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INPUT-OUTPUT TABLES FOR DEVELOPING COUNTRIES

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**INPUT-OUTPUT TABLES
FOR DEVELOPING COUNTRIES**

Volume I



ABSTRACT

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**INPUT-OUTPUT TABLES FOR DEVELOPING
COUNTRIES**

Volume I

**TABLEAUX ENTREES-SORTIES DES PAYS
EN DEVELOPPEMENT**

Volume I

**CUADROS DE INSUMO-PRODUCTO PARA PAISES
EN DESARROLLO**

Volumen I

ABSTRACT / SOMMAIRE / EXTRACTO

ABSTRACT

A methodological introduction in volume I of *Input-Output Tables for Developing Countries* helps to familiarize the reader with the basic problems of compilation and to establish a sound conceptual basis for the interpretation of the input-output technique.

First the relationships between national accounts and input-output systems are presented and the consistencies and divergencies between the two systems are explained.

A theoretical overview of the inter-industry system prepares the reader to enter into more detailed problems of compilation. Possible versions of the set-up, the different valuation concepts, the use of different prices and the concepts and methods involved in handling imports have been treated extensively.

Twenty country tables with, in some cases, very detailed technical descriptions have also been included.

This conceptual introduction will also help the reader in the interpretation of the tables contained in volume II of *Input-Output Tables for Developing Countries*.

SOMMAIRE

L'introduction méthodologique du volume I des *Tableaux entrées-sorties des pays en développement* aide le lecteur à se familiariser avec les principaux problèmes liés à la compilation des données et lui permet de disposer d'une base théorique pour l'interprétation de la technique des entrées-sorties.

D'abord, les rapports entre le système de comptabilité nationale et le système d'entrées-sorties sont présentés et les concordances et les divergences entre les deux systèmes sont expliquées.

Un aperçu théorique du système des échanges interindustriels prépare le lecteur aux problèmes plus détaillés que pose la compilation des données. Les différentes présentations et méthodes d'évaluation possibles, l'utilisation de prix différents et les notions et méthodes liées au traitement des importations sont examinées en détail.

Ce volume comporte également 20 tableaux par pays, accompagnés de descriptions techniques très détaillées.

L'introduction théorique aidera également le lecteur à interpréter les tableaux figurant dans le volume II des *Tableaux entrées-sorties des pays en développement*.

EXTRACTO

En el volumen I de *Cuadros de insumo-producto para países en desarrollo* figura una introducción metodológica que tiene como objetivo familiarizar al lector con los problemas fundamentales de la compilación y establecer una base conceptual sólida para la interpretación de la técnica de insumo-producto.

En primer lugar, se hace una exposición de las relaciones existentes entre los sistemas de cuentas nacionales y de insumo-producto y se explican las coincidencias y divergencias entre ambos sistemas.

Una consideración teórica general del sistema basado en la relación entre industrias prepara al lector para introducirse en un estudio más detallado de los problemas de la compilación. Se han tratado con amplitud las diferentes versiones de la proyección, los diferentes conceptos de valoración, el uso de diferentes precios y los conceptos y métodos relacionados con el tratamiento de las importaciones.

En el mismo volumen se han incluido también 20 cuadros de países, en algunos casos con descripciones técnicas muy detalladas.

Esta introducción teórica ayudará también al lector en la interpretación de los cuadros que figuran en el volumen II de *Cuadros de insumo-producto para países en desarrollo*.

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

Vienna

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INPUT-OUTPUT TABLES FOR DEVELOPING COUNTRIES

Volume I



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New York, 1985

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Preface

Input-output tables have been compiled for many countries but, especially for developing countries, they tend to be dispersed over a wide number of publications. It can therefore be difficult for researchers interested in comparative studies to assemble a collection of tables for this purpose. The present volume therefore contains a selection of input-output tables which is hoped may be useful for the analysis of developing economies. The tables vary very much in size, statistical treatment and age, but may be drawn upon for information as to the internal structure of economies at different stages of development.

The concentration has been upon developing countries because input-output tables in standardized form are already published by the United Nations Economic Commission for Europe.¹ It should be noted however that the tables in the present work have been standardized only with respect to presentation, in that a common format has been adopted to summarize the characteristics of the tables and to present the data. The tables cannot be used for comparative purposes without consideration of the different sectoral classifications, treatments of imports, pricing methods etc., that have been adopted by the original compilers of the tables. The points are discussed in more detail in the methodological introduction that follows this preface.

The preparation of the volume has been carried out jointly by the United Nations Industrial Development Organization (UNIDO) in Vienna and the German Institute of Economic Research (DIW) in Berlin. While DIW was mainly engaged in processing and storing the data, UNIDO provided the institutional and technical framework of the data bank.²

In addition, the United Nations Statistical Office has prepared country chapters accompanying some of the input-output tables in this volume. They contain detailed information on various aspects of the analytical framework of the tables and on the statistical sources and compilation methods used. Aspects examined include the available forms of the table, the valuation standards, the classification and units, and the treatment of selected transactions, such as in secondary or non-marked products, etc. It is hoped that, by making explicit the incompatibilities between the input-output data of different countries, the volume can thus be a contribution to further standardization of input-output tables.

¹See, for instance *Input-Output Tables for Years Around 1975* (United Nations publication, Sales No. E.82.II.E.24). As far as developing countries are concerned, the United Nations Economic Commission for Latin America has recently published a collection of tables for countries of that region—*Tablas de insumo-producto en América Latina* (United Nations publication, Sales No. S.83.II.G.11).

²See "The UNIDO input-output data bank" (UNIDO/IS.328, 9 July 1982).

In this connection it should be noted that the only international standards for input-output statistics are those of the system of national accounts (SNA), as defined in two United Nations publications.³ The methodological introduction to input-output tables, which follows, is not intended either to define these or to replace them, but only to give a brief overview of some of the issues encountered with tables as actually compiled.

A second volume of existing input-output tables is under preparation and, beginning in 1985, publications will be continued by the United Nations Statistical Office in its National Accounts Series every five years. Each successive publication will present input-output tables compiled by individual countries in the intervening period.

³*A System of National Accounts*, Studies in Methods, Series F, No. 2, Rev. 3 (United Nations publication, Sales No. E.81.XVII.15); *Input-Output Tables and Analysis*, Studies in Methods, Series F, No. 14, Rev. 1 (United Nations publication, Sales No. E.73.XVII.11).

EXPLANATORY NOTES

For technical reasons, the method of presentation of statistical data in tables may not follow normal practice.

Abbreviations

c.i.f.	cost, insurance, freight
f.o.b.	free on board
GDP	gross domestic product
ILO	International Labour Organisation
ISIC	International Standard Classification of All Economic Activities
n.e.s.	not elsewhere specified
SNA	United Nations system of national accounts
UNDP	United Nations Development Programme

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Part one

METHODOLOGY

The relationship between national accounts and input-output tables

Theoretical approach

National accounts and input-output tables have been developed separately, despite their strong theoretical links. In some countries, they are compiled by different institutions and the information they provide is not necessarily consistent. The reason for the distinct development of the two schemes is the different types of uses to which each of them have been applied. Input-output tables were created and developed mainly for use in a special type of economic analysis. National accounts were developed as a consistent bookkeeping scheme, containing data which could be used for any type of economic analysis or planning. National accounts may be defined as a system for registration of transactions, or flows, in goods and services, financial claims and assets and transfers, which are generated by distinct transformation processes, as in the system of national accounts in its revised version as of 1968. Each transformation process is represented by a separate account in which incoming and outgoing flows are registered. In the United Nations system of national accounts (SNA), the technical transformation process is represented by the production accounts and the non-technical ones by the consumption and the accumulation accounts. A fourth account for transactions with the rest of the world deals with the relations of these three accounts for the country under consideration with all other countries.

Each flow is only registered once, that is at the intersection of the column which represents the account from which the flow leaves, and the row which stands for the account into which it enters. For instance, the flow of consumption expenditures is registered at the intersection of the production row (incoming money flow) and the consumption column (outgoing money flow). Similarly, value added is an incoming flow into the consumption account and an outgoing flow in the production account, and is consequently registered at the intersection of the production column and the consumption row. The rows and columns of the matrix correspond to the debit and credit sides, respectively, of the corresponding accounts. The row and column totals for any particular account must be equal.

Elements on the main diagonal of the matrix, however, register flows between transformation processes in the same group. These flows could be netted out. Whichever procedure is followed, row and column totals remain equal because any amount registered in a diagonal element increases the row and column totals by the same amount. In the production account, representing the deliveries from one production process to another, the diagonal element is of special interest for input-output analysis. To focus attention on this element, the rows and columns of the consumption, accumulation and rest of the world accounts are restricted to the production of industries, i.e. of commodities, and the supply of commodities from imports and the uses to which the supply of these commodities are put. The distinction is in recognition of the fact that there is not a one-to-one correspondence between the output of a commodity and the output of an industry producing that commodity as principal product. It is unusual for the output of an industry to fall completely within one commodity group, while conversely the total output of a commodity group may be drawn from several different industries.

By subdividing the production process by industries, the total amount of intermediate flows—completely internal before—is split into a series of intermediate deliveries and receipts. As a consequence of subdividing the production activity, the other elements of the rows and columns which concern industries also have to be split. The commodities entering into intermediate and final uses are classified according to the industry where the commodities are characteristically produced.

For the purpose of input-output analysis in the SNA the approach is taken to include data on the cost structures of industries and on the supply and disposition of commodities that are practical to gather and compile and that may be converted into commodity-by-commodity or industry-by-industry input-output tables without undue difficulties. For this purpose, establishments are defined as units that engage in the production of the most homogeneous group of goods and services for which the necessary input data can be gathered, and the classification of commodities is bound to the classification by kind of economic activity. The categories of the commodity classification are defined as the characteristic products of each kind of economic activity.

Difficulties in practice

In principle, the aggregate value of total final expenditure which, in an input-output table, is equal to the sum of the column totals of final demand minus imports should be equal to the equivalent gross domestic expenditure concept established in the systems of national accounts. The sum of the row totals of the primary inputs (excluding imports) in the typical table should likewise be equal in value to the corresponding income flow aggregate. Similarly, in countries with market economies the aggregate value of the final demand columns minus imports constitutes the gross domestic product at market prices. The same aggregate can be shown in the following account derived from the SNA accounts:

Compensation of employees + Operating surplus	Private consumption expenditure + Government purchases of goods and services
--	--

+ Depreciation	+ Gross domestic fixed capital formation
+ Net indirect taxes	+ Net additions to stocks
	+ Exports of goods and services
	- Imports of goods and services
= Gross domestic product at market prices	= Expenditure on the gross domestic product

In practice, a difference may exist between the estimates of the two systems, which may be due either to differences in the methods of valuation or differences in method of accounting, or both. The nature and extent of the differences naturally vary between the countries.

Given an aggregate income and production concept, such as gross domestic product at market prices, the following two conditions for consistency with the corresponding input-output aggregate may be stated:

- (a) All transactions must be valued on the same basis;
- (b) The same transactions must be included in the aggregate.

These conditions would require, for example, that the system of national accounts or balances adopt the same conventions for valuing foreign trade, income-in-kind, the services of owner-occupied dwellings, the services of financial institutions etc., as the input-output table. It would also require that the two systems draw the same line between transactions considered to be intermediate, and those regarded as final.

If a more detailed reconciliation is required, for example, if the various components of domestic expenditure are to be reconciled with the final demand column totals of the input-output table, and the primary input row totals with the distributive shares of the income aggregate, still more detailed adjustments might be required to ensure that condition (b) held for each component separately. If the production account were disaggregated by sector of production some major adjustments would be required so that the totals of the production sectors in the resulting table would be consistent with those of a typical input-output table of transactions. In particular, it would be necessary to have an auxiliary table of marketing costs in order to cope with the problem of purchasers' and producers' prices (see below). These are some of the principal reasons why input-output tables cannot easily be linked with other industrial statistics.

Framework and main features of input-output analysis

The input-output method is an adaptation of the theory of general equilibrium to the empirical study of the quantitative interdependence between economic activities. It was originally developed to analyse and to measure the connections between the various producing and consuming sectors within a national economy. But it has also been successfully applied to the analysis of smaller units like regional or metropolitan areas or even of a large integrated

individual enterprise, as well as to the analysis of international economic relationships.

In all instances, the method of approach is basically the same. The interdependence between the individual sectors of the given system is described by a set of linear equations, its specific structural characteristics are thus reflected in the numerical magnitude of the coefficients of these equations. These coefficients must be determined empirically; in the analysis of the structural characteristics of an entire national economy they usually are derived from a so-called statistical input-output table.

It is helpful to distinguish at the outset the input-output table from the analytical system to which it is related. The table is a statistical description of the inputs and outputs of the different branches of an economic system during a particular period of time. The input-output system is a theoretical scheme, a set of simultaneous linear equations in which the unknowns are the levels of output of the various branches, and in which the parameters are to be empirically estimated from the information contained in the input-output table. Accordingly, the assumptions of the theoretical scheme strongly influence the accounting conventions used in the table.

Basic assumptions

The use of input-output tables in analysis depends on some basic assumptions. Failure to meet these requirements can lead to inaccurate results. The most important assumptions with regard to the structure of the input-output matrix are as follows:

(a) The homogeneity assumption requires that each sector only produces one type of product, called the characteristic product of this industry, which has a single input structure. There is no substitution possible among the inputs in the production of any good or service;

(b) The proportionality assumption states that there exists a fixed ratio between the gross output of each industry and its inputs, i.e., that the input-output coefficients are constant. In other words, the amount of each kind of input absorbed by any particular sector varies in direct proportion to that sector's total output. Although not absolutely necessary in input-output analysis, this assumption is sometimes extended to value added, i.e., value added coefficients are assumed to be constant as well. The assumption of constant returns to scale is contested on the ground that functions more complex than simple proportions are necessary to describe production processes realistically, particularly in industries such as railways and utilities, where at least one large installation (for example, a railway track, a dam, or a telephone line) must be provided before any output appears. It is defended chiefly on grounds of simplicity;

(c) The additivity assumption refers to the condition that the total effect of carrying on several types of production is the sum of the separate effects. Thus, external economies and diseconomies are ruled out.

The validity of each of these assumptions depends both on the nature of production in single plants and on the way in which these units are aggregated into sectors. Some assumptions may be more valid for aggregates than for individual units, as for example the exclusion of joint products and external

economies. Others may hold for single productive processes but not necessarily for sectors.

In the pure theory of input-output the coefficients are regarded as relating to the physical quantities of commodities used in producing a given physical quantity of another commodity. In practice, however, almost all tables are prepared in money values. This is necessary because commodities are usually too heterogeneous to permit a purely physical measure, and some, such as services, are simply not measurable in physical terms. It is important, however, that the coefficients in value terms should be interpreted as if they were technical coefficients. As a consequence, whenever input-output tables are being compared intertemporally they must be valued at constant prices.

The interindustry accounting system

Since interindustry analysis is concerned with interrelations arising from production, the main function of interindustry accounts is to trace the flow of goods and services from one productive sector to another.

The basic design of the transaction matrix is derived from the division of uses into two categories, intermediate and final, and the corresponding division of inputs into produced and primary. The first distinction is logically similar to that which is made in Keynesian income analysis between induced and autonomous elements. In both models, there is some choice as to the uses which will be considered autonomous (or final, in input-output terminology), which must be determined from both theoretical and empirical considerations. The distinction between intermediate and final use of output, on the one hand, and produced and primary inputs, on the other, leads to four types of transactions, which are customarily grouped as follows:

(a) Quadrant 1 shows the intermediate transactions, that is the flows of goods and services which are both produced and consumed in the process of current production. Since it is precisely upon these relations between the sectors of production that input-output analysis focuses attention, they are shown in greater detail, so that quadrant 1 usually occupies the largest part of any table. Unfortunately, there is no close correspondence between the detailed schemes of sector classification used in different countries. The composition of each sector is in practice governed by the industrial classification system in each country, since the information presented in input-output tables is largely derived from industrial censuses. However, the theoretical input-output system imposes certain requirements upon the table which may be formulated as classification criteria.

(b) Quadrant 2 contains the final use of produced commodities and services, broken down by major types of use. Consumption by households makes up the largest part, but four other components of final demand are commonly distinguished: consumption by Government (that is all the purchases of goods and services by the Government and its agencies, excluding production activities); gross domestic fixed capital formation; net additions to stock; and exports. Each of these sectors is highly aggregated in comparison to the sectors of production, yet each is conceptually quite distinct and corresponds closely to the related national accounting category. In some tables imports may be treated as a deduction from final use, as in national income accounting, or may be added to primary inputs (see below for the treatment of imports).

(c) Quadrant 3 contains, corresponding to the final demand columns, rows showing the primary inputs. These inputs are usually described as primary because they are not part of the output of current production. In a static model, the use of existing capital stock is a primary input, as is the use of the customary primary factors, labour and land. Primary inputs into current production represent the value added in each sector of production as well as imports. They can be divided into the following categories: imports; depreciation; net indirect taxes; income of employees; and profits of enterprises and income of the self-employed (or operating surplus). Not all actual tables present primary inputs in such detail, but occasionally they are shown in an even finer breakdown. The total payment for primary inputs by each sector corresponds to the value added in production, being the difference between the value of output and the cost of input.

(d) Quadrant 4 contains the direct input of primary factors to final use, of which an example is household service. The fourth quadrant is sometimes omitted from published input-output tables, but for the sake of completeness it deserves to be mentioned.

It is important to note that there is no necessary correspondence between totals of the individual columns of final demand and the total use of any single primary input. From the accounting point of view, the significant difference between the two types of sector is that the productive sectors must have balanced budgets (total input equal to total output). But no such equality is imposed upon the individual final and primary input sector; the values of primary input and final uses must only balance in the aggregate. In cases where the entire table, or some of its rows, are described in the appropriate physical rather than monetary units, the balancing of row and column totals is of course impossible.

Concepts of compilation

Matrix variants

Some establishments produce only one commodity or group of commodities which is the characteristic product of the industry under which they are classified. However, as noted before, a number of establishments also produce other commodities which are not among the characteristic products of the industry under which they are classified. The existence of such secondary production and the lack of complete correspondence between industries and commodities present problems in deriving pure input-output tables. These may be either commodity \times commodity tables (recording the inputs of commodities into the production of commodities) or industry \times industry tables.

For practical purposes, it emerges that the commodity \times commodity table will be found to be more suitable in most applications. Demand is for a particular commodity or group of commodities and not for the mixed range of output of an industry, and there is no need to transform the demand vectors from one unit to another. One should note, however, that such a transformation is also necessary if commodity \times commodity tables are used in an application which includes primary inputs, although because of the degree of similarity

between primary input structures this may present less difficulty than the transformation of final demand in the case of industry \times industry models.

Even with the most sophisticated statistical methods, it is not possible to define the establishment in such a way that the homogeneity assumption of input-output analysis will be completely satisfied. The result is a table of a mixed character. The columns represent industries which produce more than one product. The data on intermediate consumption are usually in product terms and are matched with the industries which produce them as their main product. In this context, it has become customary for analytical purposes to distinguish between the make matrix and the absorption matrix. In the make matrix the information on the commodity outputs of each industry is registered by industry rows and commodity columns. As a consequence, each row shows the commodity compositions of the output of a particular industry. In the absorption version, the matrix is formed by commodity rows and industry columns.

In the make matrix, the diagonal elements are the characteristic products produced by the industry itself. The size and number of off-diagonal elements show the degree to which the establishments of a given industry are in practice inhomogeneous production units. These elements represent two types of commodities: subsidiary products and by-products.

The subsidiary products of an industry are made through different production processes than that of the characteristic products of the industry (examples are electricity produced by a mining company or the construction activity of a manufacturing firm). The production of by-products and secondary products is, however, inseparably linked with the production of the characteristic product of an industry. Examples of such joint products are milk and cream, coke and gas and many products of the chemical industry. Also, certain scraps and waste products, which can be produced separately in another type of production process appear in the non-diagonal elements of the matrix.

The construction of commodity \times commodity or industry \times industry tables from the basic data available involves transfers of inputs and outputs between sectors. The transfer of outputs is a comparatively simple matter since the production of non-characteristic products is being recorded. The transfer of inputs, however, is not nearly so simple, as much of the basic data on inputs relates to inputs into industries and not to the particular commodities produced in those industries. It may be possible to obtain some data at a level below that of the establishment, and in some cases engineering data may be available on inputs into certain commodities. But, as a rule, supplementary information of this kind is incomplete. Hence, the transfer of inputs has to be carried out on the basis of specific technology assumptions.

Valuation

As in national accounting, it is important that all transactions should be valued in the same way. There are two main problems in ensuring uniform valuation. First, where taxes are levied on outputs, purchases may be valued either including or excluding the tax, that is, either at producers' values or at basic values. Secondly, there is the effect of trade and transport margins and the choice between producers' values and purchasers' values.

Basic values

The elimination of one of the causes of inequalities in the pricing of gross output, i.e. net commodity taxes, is facilitated once the distinction between industries and commodities has been made. Net commodity taxes consist of indirect taxes less subsidies, which vary with the quantities or values of commodities produced or sold. They include the taxes levied on domestic production as well as import duties. If these taxes are deducted from the value of the flows on which they are levied, the remaining value will have a more homogeneous price structure than before.

Each commodity flow value, which is presented in the commodity rows and columns, may contain commodity taxes levied on its output and on the direct and indirect requirements of inputs in the successive stages of its production. Ideally, therefore, the net commodity taxes levied not only on the output of a commodity, but also those levied on its inputs and the inputs into its inputs and so on, should be deducted from the value of each commodity flow in order completely to eliminate the disturbing effect of the net commodity taxes on the input or output coefficients. The resulting value is called the true basic value.

In practice, however, no information is usually available on commodity taxes levied on the indirect input requirements of each commodity flow. Because of this the SNA instead recommends the use of approximate basic values. These are, for output, the producers' value minus the net commodity taxes paid by the producer, and for intermediate inputs and final demand, the producers' value minus the net commodity taxes paid by the last producer of the flows concerned. In fact, approximate basic values are always larger than or equal to true basic values.

Producers' prices and purchasers' prices

Any transaction, if described in monetary rather than physical units, may be valued at either the price received by the producer or the price paid by the purchaser. The difference is composed of marketing costs, which include such items as transport costs, wholesale and retail distributive mark-ups, insurance and warehouse costs. Input-output tables (and the associated vectors of final demand) may, therefore, be valued at either producers' or purchasers' values, depending on how trade and transport margins are treated.

It is often felt desirable to show distribution and transport margins as two separate entries because their input structures are different and many official industrial classifications place the activities in different groups. It may be found that the necessary data are not readily available to permit this disaggregation of the margins across all purchasers, although the total margins paid by each purchaser may be estimated. In this case an alternative treatment is possible. Here all margins are treated as distribution margins and the distribution industry is shown as purchasing units of transport and its output and sales are increased by the same amount. It should be noted here that the gross output of the distribution and transport industries should not include the value of the goods handled. Gross output is defined as the value of the mark-up, that is, the difference between the selling and buying values in the case of distribution or the

charge made for transportation. The reason for this is clear. If the goods handled were included in the outputs and inputs of these industries, the homogeneity of the sectors, and thus some of the usefulness of the table, would be lost.

Since most statistics record transactions at the price paid by the purchaser, tables using that system of valuation are more easily prepared. And for certain purposes, the table in purchasers' prices may even be more useful. But such a table suffers from three disadvantages, which in general are sufficient to make producers' prices the preferred system of valuation in an input-output table:

(a) First, under the purchasers' price system, the row total of each sector, which forms the output control total for computing input coefficients, includes the marketing costs incurred in each delivery of the output of that sector. Marketing costs will probably vary as the pattern of output changes, and thus lead to variations in the recorded value of total output even if actual production of that sector remains unchanged. This means that coefficients estimated in the base year are unlikely to be stable. However, under the system of producers' prices, marketing costs will vary with the input structure of an industry, which is generally more stable than the output structure, so that coefficients computed in the base year from a table valued under this system are likely to be more stable than those valued under the purchasers' price system;

(b) Secondly, under this system, all marketing costs are counted twice, in the value of output of the producing industry and as inputs to that industry from the distribution and transport sectors. Under the producers' price system, on the other hand, all outputs including the control totals, are valued f.o.b. plant, and marketing costs are therefore counted only once; in other words, duplication does not occur. Thus a system of producers' values will give the important uniformity of valuation which is unlikely to occur with purchasers' values;

(c) Finally, the system of purchasers' prices explicitly separates each element which makes up the final purchasers' value, so that the value of each transaction corresponds more closely to the flow in physical units.

From the point of view of the treatment of indirect taxes (not considering problems raised by distributive margins), it may be concluded that basic values are preferable to producers' values. The treatment of margins, assuming no indirect taxation, was also discussed. In practice, however, these two problems cannot be considered—nor can decisions on methods of valuation be made—in isolation. Purchasers' values differ from basic values by the amount of tax and by the amount of margins. Producers' values differ from purchasers' values by the amount of margins and from basic values by the amount of tax.

The added stability of the coefficient matrix usually justifies the extra statistical information necessary to compile the table in producers' prices. Ideally, all the important marketing cost elements should be identified in order to reconcile completely the accounts of each sector. Supporting tables should be prepared, showing the marketing costs entering into each transaction, in the row of the producing industry and the column of the purchasers' industry. If this can be done, it is possible to translate a given table of transactions into whichever price system is most appropriate for the purpose at hand.

Foreign trade sector

General characteristics

A foreign trade sector is a necessary part of all input-output tables. It is necessary in order to obtain an accounting balance of inputs and outputs in current domestic production, since some of the inputs absorbed are imported from abroad, while part of the output is exported abroad. For those economies in which foreign trade is particularly important, one of the most likely applications of input-output analysis will be to the problems of exports and imports. The method of recording exports is perfectly straightforward: that part of the output of a given sector which is exported is entered in a final demand column. Whereas this treatment of exports is universal, several methods are used for recording imports. The difference between them rests upon the meaning of the input coefficients which result in each case.

The treatment of imports in input-output tables varies considerably between countries. The treatment varies in the amount of statistical data it requires and accordingly some treatments have their appeal from this standpoint but, as is often the case, the simplest treatment is not always the most useful in application of the tables. When an input-output table is being used to assess the output of commodities required to meet a given level of final demand, it is useful to be able to extend the analysis to determine the proportions in which the required supplies of the various commodities will be produced domestically or imported. This assessment of import requirements enables one to assess the implications for the balance of trade of a postulated set of final demands. In many economies imports represent a significant share of total supplies and balance of payments problems often restrict economic growth. It is therefore important to be able to analyse import requirements accurately in input-output models.

In discussing imports in the context of input-output analysis it is helpful to begin by making a distinction between competitive and non-competitive imports. Even if this distinction is not always made in practice, it throws light on the merits and demerits of the alternative conventions used to record imports. A competitive import can be defined as a commodity which is a good substitute for some domestically produced commodity. Clearly, the interpretation of the phrase a good substitute is a matter of judgement. A non-competitive import, on the other hand, is one for which there is no domestic counterpart.

If the supply of a competitive import is distributed along any row other than that of the corresponding domestic product, then substitution which may easily occur between these two sources as inputs to some third sector will cause variance in the two input coefficients—from the competing import and from the domestic product—to the third sector. Constancy, or stability, of the input coefficients is of critical importance, yet substitution between a domestic product and a competitive import may take place in a short period of time. If, however, the competitive import and the domestic product are distributed along the same row, substitution between them will not affect their joint input to a third sector, which is technically determined. Thus the technical coefficient is likely to be much more stable than either of its two components, the domestic input coefficient and the competing import coefficient.

If, on the other hand, a non-competitive import is distributed along a row with a broadly similar (but non-substitutable) domestic product, the coefficients

formed from their joint flow create an indirect demand for domestic output which in fact is a demand for imports. But if the non-competitive import is distributed along an entirely separate row, then the input coefficients formed by its flow will be quite stable in the sense that they are not substitutable for the outputs of other sectors.

Valuation of imports

The importance of the uniformity of valuation of transactions has been emphasized. This applies both when considering supplies of commodities and when considering purchases of commodities. Domestically produced commodities may be valued at basic values, that is, excluding any commodity taxes and distribution and transport margins. The valuation for imports which corresponds most closely conceptually to that used for domestic products is the value of import goods at the border of the importing country, which may be termed the domestic border or port value. This will be the c.i.f. value of imports plus protective import duties. The c.i.f. value of imports consists of three items: the value of goods when leaving the exporting country; freight charges to the domestic port of entry; and insurance charges.

It is appropriate to add to the c.i.f. value only those import duties which can be regarded as protective duties, or duties levied in order to raise the cost of the import in relation to the corresponding domestic cost with the aim of putting the domestic and foreign producers in an equally competitive position. Other import duties aim mainly at raising revenue or discouraging consumption and are often matched by a corresponding excise duty on the domestically produced commodity. This treatment of imports will ensure that they are valued in a manner comparable to the ex-factory pre-tax valuation used for domestic goods. Any distributive or transport margins involved in transferring imported goods from their port of entry to purchasers should be treated in the same way as similar margins on the transfer of domestic goods from the producer to the purchaser.

Alternative treatment of imports

The following observations should be borne in mind when considering the alternative treatments of imports.

Method A. All imports are allocated in a single row to the consuming sectors. This treatment is perfectly acceptable to the extent that imports are non-competing. To the extent that they are competing, substitution will tend to occur, restricting the usefulness of the input coefficient matrix as time passes. In this case, all intermediate flows are of domestic products only, and the construction of the import row requires an identification of the destination of imports.

Method B. All imports are distributed along the row of a similar domestic sector. Unlike the previous convention, this means that flows contain imported and domestically produced elements without distinction. In this case there is no problem of instability, but the presence of non-competing imports in the rows may give rise to inaccurate estimates of output requirements when the inverse matrix computed from this version of the table is post-multiplied by a bill of goods comprising final domestic demand and exports.

Two slightly different coefficient matrices may be computed from a flow table of this type: in the first case the row total, that is, the sum of all imports and domestic output, may be taken as the denominator in forming the coefficients. In this case, a further instability is introduced since there is no necessary relation between changes in total supply, which may be confined to imports, and changes in domestic inputs. Furthermore, this instability will affect the value of every coefficient in any column where significant substitution between imports and domestic production takes place. The second possibility is that if the total imports in each row are known, they may be entered with a negative sign in the final demand quadrant, so that the value of the row total equals domestic output: coefficients computed on this base should be well-behaved. One advantage of this method is statistical simplicity. No information is needed on the destination of imports, only on their origin and this can usually be easily obtained from customs sources.

Method C. The third method tries to combine the virtues of the previous two while avoiding their faults, by distributing only those imports which are judged to be competing along the rows of the corresponding domestic sector (thus obtaining stable input coefficients) and distributing the non-competing imports as a separate row (thus preserving the homogeneity of the output structure). All intermediate flows thus consist of domestic product plus competing imports, and the total of the latter are entered as a negative column in the final bill of goods. In this case, as in Method B, it is necessary to specify the actual import requirements in any computation. However, it seems likely that this can be done more accurately with competing imports. If not, an adjustment to the diagonal elements in the coefficient matrix makes it possible to compute a solution on the assumption that the supply of competing imports will be in some proportion (which may be varied for each sector) to the corresponding domestic output. It should be mentioned that the data requirements for this method are not too demanding and it is more accurate than the previous method.

Method D. A final possibility is that all imported goods can be distinguished both by origin and by destination. This is equivalent to the preparation of two tables—one for domestic flows and one for imported products. Naturally, the statistical requirements are demanding, but the results make possible a considerable flexibility in the treatment of imports. It is certainly worthwhile making the effort to distinguish between competing and non-competing imports, and relegate the latter to a row at the foot of the table. An immediate advantage of this method is that information about import substitution in particular elements can be accurately incorporated in the table. Thus a domestic flow matrix can be constantly revised, so that the problem of substitutability can be minimized. Imports can either be aggregated by column, and treated as in Method A, or aggregated by row, and treated as in Method B.

The statistical requirements of this approach are demanding but the results make possible a considerable flexibility in the treatment of imports and permit a very clear analysis to be made of the impact of demand on home and foreign supplies. The records of firms and other purchasers generally do not contain information as to the origin (domestic or foreign) of a purchased commodity. Indeed, a firm may not even know the origin if the commodity has been purchased from a wholesale dealer.

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Part two

INPUT-OUTPUT TABLES

Presentation of the tables

The tables are presented in a consistent format and usually in their original breakdown by industries. In the case of Mexico, Papua New Guinea and Sri Lanka an aggregation was performed. Any inconsistencies arising, *inter alia*, due to imperfect accounting practices in the original table or misprints in the source have been deleted, in some cases by inserting a row or column for adjustments. This step proved to be very time-consuming in individual cases, depending on the quality of the original table and the legibility of the printed version.

The first quadrant is usually square, that is, as to rows and columns the number of industries or commodities is identical, but not always. If the transactions are valued at purchasers' prices and the trade margins are given as a column (with negative sign) in the second quadrant, a row for industry trade has been introduced showing only zero entries in the first quadrant and the trade margin totals in the trade margin columns. Thus, the total deliveries of industry trade are equal to its total purchases.

The nomenclature for gross output used in the original tables varies considerably, but has been carried over. For each industry the input and output are equal. This equality is given from the beginning in most tables under consideration, as they were formally balanced by one procedure or another. In preparing the present tables it has often been difficult to identify the statistical unit as being either industries or commodities. In tables that explicitly show deviations between the output values by industries and by commodity groups, an appropriate vector of differences has been inserted.

With regard to the presentation of imports, when they are contained in the first quadrant, the practice of the original tables is followed. Thus they may appear as a column to be subtracted from total (intermediate + final) demand to yield total output, or, alternatively as a row in the third quadrant to be added to total domestic production to yield total resources.

Each table is introduced by a brief characterization as to: country; reference year; source; currency units; pricing system (purchasers' prices, producers' prices, basic values); treatment of trade margins in purchasers' price tables (column or row); treatment of imports (separated from domestic

products or not); total number of rows; total number of columns; availability of import matrices or more detailed transaction matrices; statistical unit of quadrant 1; and status of quadrant 4.

More details on the contents of the individual rows and columns can be seen from their designations given with the data. The text was taken from the source and, if possible, supplemented by information on whether employers' contributions to social security are included in wages and salaries or not as well as on the price basis of imports and exports.

Each input-output table is individual and, strictly speaking, not completely comparable with the other tables. Moreover, the information given in the source is very often limited. In particular, this holds for the consideration of social security contributions and the treatment of secondary products and taxes. However, the aim is not to reproduce every documented peculiarity of individual tables. For such information the reader is referred to the original version. The aim is rather to present features of individual tables in a common framework in order to determine those that are by and large comparable.

ALGERIA

Reference year: 1974

Entries in table: Total flows

Source: Algérie, Secrétariat d'Etat au plan, direction des statistiques, *Annuaire statistique de l'Algérie, 1976*

Computerized: UNIDO

Currency units: Dinars of Y 1974

Scale factor: 1,000,000

Pricing system: Purchasers' current prices

Intermediate sectors: 20 × 21

Treatment of trade margins: Trade margins disaggregated by intermediate and final demands

Treatment of imports: Import columns for imports c.i.f. and import duties

Availability of import matrix: Not available

Total number of rows: 28

Statistical unit of quadrant 1: Industry

Total number of columns: 44

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Note: Quadrant 1 is not symmetric

Input-Output Table of Algeria for the Year 1974

ALGERIA 1974

FLOWS in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	1 Agriculture Forestry, Fisher	2 Water Energy Supply	3 Petroleum Natural Gas	4 Mining and Quarrying	5 Metal Industry Equipments	6 Non-Metallic Mineral Prods
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture, Forestry, Fishery	489 8	0 0	0 0	0 0	0 0	0 0
2 Energy and Water Supply	37 4	21 7	22 0	1 1	15 4	22 4
3 Petroleum, Natural Gas	61 4	29 7	230 8	1 1	10 4	27 2
4 Mining and Quarrying	0 0	1 0	180 0	2 4	11 1	35 0
5 Metal Industry, Equipment	133 4	47 9	180 0	2 4	1212 7	18 4
6 Non-Metallic Mineral Prods	0 0	15 1	22 0	1 1	23 6	33 2
7 Construction & Public Works	0 0	23 8	22 0	0 0	7 1	1 3
8 Petroleum Ind & Servs (Govmt)	0 0	0 0	157 0	1 1	93 0	14 0
9 Chemical & Plastic Products	246 5	0 0	29 0	1 1	93 4	0 0
10 Manufacture of Food	112 3	0 0	0 0	0 0	0 2	0 0
11 Textiles	2 1	0 0	0 0	0 0	0 0	0 0
12 Leather	0 0	0 0	0 0	0 0	0 0	0 0
13 Wood, Paper and Printing	0 0	0 0	0 0	0 0	1 3	1 1
14 Other Industries	0 0	0 0	0 0	0 0	0 0	0 0
15 Transport	19 7	4 4	6 1	5 0	8 8	7 4
16 Communications	2 0	1 0	9 1	0 0	4 4	0 7
17 Hotels, Restaurants, Bars	0 0	0 0	1 1	0 0	17 4	2 8
18 Real Estate	0 0	0 0	0 0	0 0	0 0	0 0
19 Services Giv. to Enterprises	73 8	4 4	24 0	0 0	0 0	13 8
20 Services Given to Households	0 0	0 0	0 0	0 0	0 0	0 0
21 Total Intermediate Inputs	1188 5	166 9	4460 3	15 4	1702 8	171 8
22 Value Added	3578 9	603 8	16418 2	372 8	1083 4	338 5
23 Compensation of Employees	784 3	188 9	284 5	12 0	542 7	159 4
24 Social Security	151 4	57 3	58 0	0 0	143 6	46 2
25 Indirect Taxes less Subsid.	67 9	50 7	389 0	0 0	417 0	86 0
26 Consumption of Fixed Capital	268 8	141 2	737 3	1 3	163 3	64 7
27 Net Operating Surplus	2284 3	154 7	13341 8	1 3	163 3	-17 8
28 Gross Output	4763 4	770 7	22878 5	527 0	2785 2	510 4

Input-Output Table of Algeria for the Year 1974

ALGERIA 1974

FLows in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	7 Construction & Public Works & Servs(Govmtl)	8 Petroleum Ind. & Servs(Govmtl)	9 Chemical and Plastic Product	10 Food- processing	11 Textiles	12 Leather
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture, Forestr., Fishery	24 2	0 0	13 8	1402 1	20 3	82 1
2 Energy and Water Supply	12 2	7 0	11 4	28 7	15 4	1 0
3 Petroleum, Natural Gas	1238 2	32 0	20 1	31 8	8 8	0 0
4 Mining and Quarrying	237 2	7 2	74 4	8 0	1 1	0 0
5 Metal Industry, Equipment	1288 4	384 1	50 8	77 8	188 8	140 3
6 Non-Metallic Mineral Prods	730 7	5 8	23 5	14 3	0 0	0 0
7 Construction & Public Works	0 8	920 8	41 4	0 7	0 0	0 0
8 Petroleum Ind. & Servs(Govmtl)	0 8	0 8	0 8	0 0	0 0	0 0
9 Chemical & Plastic Products	188 0	0 0	348 4	92 8	72 8	17 1
10 Manufacture of Food	0 0	0 0	6 3	1530 8	0 0	0 0
11 Textiles	0 0	0 0	0 1	2 4	107 0	14 3
12 Leather	0 0	0 0	0 1	0 0	0 0	1 0
13 Wood, Paper and Printing	317 3	14 3	14 0	108 8	24 4	0 0
14 Other Industries	31 7	1 1	0 4	1 3	2 4	0 0
15 Transport	174 8	98 8	23 9	41 4	23 3	0 0
16 Communications	14 8	4 8	1 0	2 2	4 4	0 0
17 Hotels, Restaurants, Bars	15 8	7 8	1 1	8 8	4 7	1 1
18 Real Estate	14 8	22 8	1 2	10 8	5 7	2 4
19 Services Giv. to Enterprises	341 1	188 8	23 1	40 8	6 8	13 2
20 Services Given to Households	0 0	0 0	0 0	0 0	0 0	0 0
21 Total Intermediate Inputs	3522 0	1754 8	884 3	3398 0	2008 2	804 3
22 Value Added	3972 2	1434 8	531 3	1587 0	901 7	288 0
23 Compensation of Employees	1728 4	421 8	181 5	447 4	383 2	105 8
24 Social Security	487 8	80 7	44 7	142 4	104 2	28 8
25 Indirect Taxes less Subsid.	481 8	48 3	101 8	791 5	750 8	74 8
26 Consumption of Fixed Capital	213 1	428 1	138 8	103 7	98 1	43 8
27 Net Operating Surplus	1051 0	450 8	84 8	82 0	87 4	33 7
28 Gross Output	7464 2	3188 1	1395 8	4985 0	2907 9	792 3

Input-Output Table of Algeria for the Year 1974

ALGERIA 1974

FLOWS in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

INDUSTRY:	13 Wood, Paper and Printing	14 Other Industries	15 Transport	16 Communications	17 Wholesale and Retail Trade	18 Hotels, Bars Restaurants
TOTAL TRANSACTIONS						
INDUSTRY						
1 Agriculture, Forestry, Fishery	28 3	0 0	0 0	0 0	0 0	48 0
2 Energy and Water Supply	4 0	0 0	0 0	0 0	0 0	0 0
3 Petroleum, Natural Gas	0 0	0 0	2 0	0 0	1 3	0 0
4 Mining and Quarrying	0 0	0 0	0 0	0 0	0 0	0 0
5 Metal Industry, Equipment	6 0	2 0	1 0	0 0	0 0	1 0
6 Non-Metallic Mineral Prods	0 0	0 0	0 0	0 0	0 0	0 0
7 Construction & Public Works	0 0	0 0	0 0	0 0	0 0	0 0
8 Petroleum Ind. & Servs (Govmt)	0 0	0 0	0 0	0 0	0 0	0 0
9 Chemical & Plastic Products	0 0	0 0	0 0	0 0	0 0	0 0
10 Manufacture of Food	0 0	0 0	0 0	0 0	0 0	0 0
11 Textiles	2 0	0 0	0 0	0 0	0 0	0 0
12 Leather	0 0	0 0	0 0	0 0	0 0	0 0
13 Wood, Paper and Printing	4 0	0 0	0 0	0 0	0 0	0 0
14 Other Industries	0 0	0 0	0 0	0 0	0 0	0 0
15 Transport	0 0	0 0	4 0	0 0	0 0	0 0
16 Communications	0 0	0 0	0 0	0 0	0 0	0 0
17 Hotels, Restaurants, Bars	0 0	0 0	0 0	0 0	0 0	0 0
18 Real Estate	0 0	0 0	0 0	0 0	0 0	0 0
19 Services Giv. to Enterprises	3 0	0 0	0 0	0 0	0 0	0 0
20 Services Given to Households	0 0	0 0	0 0	0 0	0 0	0 0
21 Total Intermediate Inputs	88 0	60 3	100 5	58 7	18 1	28 0
22 Value Added	9 2	4 0	2 2	2 3	4 8	4 5
23 Compensation of Employees	2 4	2 9	7 7	1 7	9 3	1 8
24 Social Security	0 9	1 4	2 8	0 4	2 3	0 6
25 Indirect Taxes less Subsid.	1 1	1 1	0 8	0 7	3 2	1 2
26 Consumption of Fixed Capital	3 2	1 1	0 3	0 7	0 0	0 0
27 Net Operating Surplus	5 7	1 1	0 8	0 1	0 0	0 0
28 Gross Output	1 1 7	1 0 0	3 2 5	2 9 5	8 5 3	7 4 3

Input-Output Table of Nigeria for the Year 1974

ALGERIA 1974

Flows in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	19 Real Estate	20 Services Given to Enterprises	21 Services Given to Households	22 Total Intermed Consumption	23 Government Consumption	24 Private Consumption
* TOTAL INDUSTRY TRANSACTIONS *						
1 Agriculture, Forestry, Fishery	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
2 Energy and Water Supply	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
3 Petroleum, Natural Gas	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
4 Mining and Quarrying	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
5 Metal Industry, Equipment	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
6 Non-Metallic Mineral Prods	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
7 Construction & Public Works	50000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
8 Petroleum Ind. & Servs (Govmt)	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
9 Chemical & Plastic Products	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
10 Manufacture of Food	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
11 Textiles	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
12 Leather, Paper and Printing	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
13 Wood, Paper and Printing	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
14 Other Industries	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
15 Transport	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
16 Communications	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
17 Hotels, Restaurants, Bars	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
18 Real Estate	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
19 Services Giv. to Households	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
20 Services Giv. to Households	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000	00000000000000000000
21 Total Intermediate Inputs	710	2100	2764	24501	14532	223803
22 Value Added	1442	3998	7879	40595	00	00
23 Compensation of Employees	549	1140	2019	7990	000000	000000
24 Social Security	92	49	154	2087	000000	000000
25 Indirect Taxes less Subsid.	49	40	93	7200	000000	000000
26 Consumption of Fixed Capital	124	21	61	3500	000000	000000
27 Net Operating Surplus	12087	1838	3804	2328	000000	000000
28 Gross Output	15180	8158	10443	88409	00	00

Input-Output Table of Algeria for the Year 1974

ALGERIA 1974

FLOWS in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

	25 Total Consumption	26 Enterprises		27 Government		28 Households		29 Total Gross Fix Capital Format		30 Changes In Stocks
		Gr.	Fxd Cap	Form	Gr.	Fxd Cap	Form	Gr.	Fxd Cap	
* TOTAL TRANSACTIONS *										
INDUSTRY										
1 Agriculture, Forestry, Fishery	8140 2		134 J			12 1			148 4	192 8
2 Energy and Water Supply	338 2		0 0			0 0		0 0	0 0	24 0
3 Petroleum, Natural Gas	758 1		0 0			0 0		0 0	0 0	24 0
4 Mining and Quarrying	14 J		0 0			0 0		0 0	0 0	26 8
5 Metal Industry, Equipment	917 4		883 4			817 4		745 4		25 4
6 Non-Metallic Mineral Prods	128 4		0 0			0 0		0 0		1 1
7 Construction & Public Works	5 8		178 1			488 5		717 4		1 1
8 Petroleum Ind. & Servs (Govmt)	0 0		177 8			0 0		177 8		0 0
9 Chemical & Plastic Products	1577 9		0 0			0 0		0 0		48 8
10 Manufacture of Food	5280 5		0 0			0 0		0 0		24 0
11 Textiles	2575 8		0 0			0 0		0 0		24 0
12 Leather	849 5		0 0			0 0		0 0		5 8
13 Wood, Paper and Printing	708 5		18 0			12 0		30 0		5 8
14 Other Industries	158 5		0 0			0 0		0 0		0 0
15 Transport	918 5		0 0			0 0		0 0		0 0
16 Communications	18 5		0 0			0 0		0 0		0 0
17 Hotels, Restaurants, Bars	88 2		0 0			0 0		0 0		0 0
18 Real Estate	12 5		0 0			0 0		0 0		0 0
19 Services Giv. to Enterprises	148 5		88 1			0 0		88 5		0 0
20 Services Given to Households	1033 5		0 0			0 0		0 0		0 0
21 Total Intermediate Inputs	23833 8		11390 1			5844 8		700 0	1773 4	5110 8
22 Value Added	0 0		0 0			0 0		0 0	0 0	0 0
23 Compensation of Employees	0 0		0 0			0 0		0 0	0 0	0 0
24 Social Security	0 0		0 0			0 0		0 0	0 0	0 0
25 Indirect Taxes less Subsid.	0 0		0 0			0 0		0 0	0 0	0 0
26 Consumption of Fixed Capital	0 0		0 0			0 0		0 0	0 0	0 0
27 Net Operating Surplus	0 0		0 0			0 0		0 0	0 0	0 0
28 Gross Output	0 0		0 0			0 0		0 0	0 0	0 0

Input-Output Table of Algeria for the Year 1974

ALGERIA 1974

FLOWS in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

	31 Exports	32 Total Use	33 Imports	34 Duties & Taxes on Imports	35 Gross Output Producers Price	38 Transfers of Products
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture, Forestry, Fishery	577 1	9143 4	2441 9	95 4	4763 4	0 0
2 Energy and Water Supply	0 0	628 8	0 0	0 0	770 7	-142 1
3 Petroleum, Natural Gas	18621 3	22635 7	395 2	43 1	22878 5	-1268 7
4 Mining and Quarrying	229 3	804 7	118 6	20 9	527 0	78 7
5 Metal Industry, Equipment	191 2	15152 1	8973 8	2112 4	2788 2	-233 2
6 Non-Metallic Mineral Prods	0 4	1185 9	527 8	88 4	510 4	-22 2
7 Construction & Public Works	0 0	7407 2	0 0	0 0	7494 2	-87 0
8 Petroleum Ind. & Servs (Govmtl)	0 0	4313 8	0 0	0 0	3189 1	1124 7
9 Chemical & Plastic Products	85 5	4713 9	2109 8	898 1	1395 6	47 7
10 Manufacture of Food	97 1	7585 2	1787 4	270 1	4865 0	-178 2
11 Textiles	28 4	4041 8	208 2	123 9	2907 9	-73 5
12 Leather	20 5	1054 5	22 1	14 6	792 3	-31 3
13 Wood, Paper and Printing	24 8	2687 0	928 8	248 4	1177 4	-72 8
14 Other Industries	2 8	242 8	65 7	38 3	100 5	-11 3
15 Transport	213 8	3053 0	114 9	0 0	3263 2	-345 1
16 Communications	3 9	277 1	5 4	0 0	295 4	-23 7
17 Hotels, Restaurants, Bars	92 7	1074 5	330 8	0 0	743 7	0 0
18 Real Estate	0 0	1518 0	0 0	0 0	1518 0	0 0
19 Services Giv. to Enterprises	146 8	2873 2	1191 7	0 0	615 9	1035 8
20 Services Given to Households	3 0	1044 3	0 0	0 0	1044 3	0 0
21 Total Intermediate Inputs	20335 2	91384 3	19205 1	3748 6	61758 4	-202 1
22 Value Added	0 0	0 0	0 0	0 0	0 0	0 0
23 Compensation of Employees	0 0	0 0	0 0	0 0	0 0	0 0
24 Social Security	0 0	0 0	0 0	0 0	0 0	0 0
25 Indirect Taxes less Subsid	0 0	0 0	0 0	0 0	0 0	0 0
26 Consumption of Fixed Capital	0 0	0 0	0 0	0 0	0 0	0 0
27 Net Operating Surplus	0 0	0 0	0 0	0 0	0 0	0 0
28 Gross Output	0 0	0 0	0 0	0 0	0 0	0 0

Input-Output Table of Algeria for the Year 1974

ALGERIA 1974

FLOWS in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

	37	38	39	40	41	42
	Trade Margin on Intermed Demand	Trade Margin on Houshd Consump	Trade Margin on Govt Consumpt	Trade Margin on Gr Fxd Cap Form	Trade Margin on Stocks	Trade Margin on Exports
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture, Forestry, Fishery	-488 8	2141 3	2 1	0 0 0 0	-37 3	223 2
2 Energy and Water Supply	90 0	0 0	200 4	0 0 0 0	0 0 0 0	317 8
3 Petroleum, Natural Gas	99 0	151 7	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
4 Mining and Quarrying	588 4	4 1	0 0 0 0	97 7	99 8	130 9
5 Metal Industry, Equipment	258 0	154 2	-0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
6 Non-Metallic Mineral Prods	39 8	22 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
7 Construction & Public Works	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
8 Petroleum Ind. & Servs (Govt)	0 0	378 2	23 8	0 0 0 0	-53 4	18 8
9 Chemical & Plastic Products	0 0	874 8	0 0 0 0	0 0 0 0	7 0	22 4
10 Manufacture of Food	-132 1	721 7	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
11 Textiles	141 4	235 8	0 0 0 0	7 0	0 0 0 0	0 0 0 0
12 Leather	139 5	148 1	1 9	0 0 0 0	0 0 0 0	0 0 0 0
13 Wood, Paper and Printing	14 8	28 9	7 7	0 0 0 0	0 0 0 0	0 0 0 0
14 Other Industries	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
15 Transport	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
16 Communications	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
17 Hotels, Restaurants, Bars	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
18 Real Estate	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
19 Services Giv. to Enterprises	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
20 Services Given to Households	0 0	0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
21 Total Intermediate Inputs	153 4	4858 7	91 7	1052 3	114 0	585 2
22 Value Added	0 0	0 0	0 0	0 0	0 0	0 0
23 Compensation of Employees	0 0	0 0	0 0	0 0	0 0	0 0
24 Social Security	0 0	0 0	0 0	0 0	0 0	0 0
25 Indirect Taxes less Subsid.	0 0	0 0	0 0	0 0	0 0	0 0
26 Consumption of Fixed Capital	0 0	0 0	0 0	0 0	0 0	0 0
27 Net Operating Surplus	0 0	0 0	0 0	0 0	0 0	0 0
28 Gross Output	0 0	0 0	0 0	0 0	0 0	0 0

Input-Output Table of Algeria for the Year 1974

ALGERIA 1974

FLWS in millions of Dinars of Y 1974

PURCHASERS CURRENT MARKET PRICES

	43 Total Trade Margins	44 Total Resources
* TOTAL TRANSACTIONS *		
INDUSTRY		
1 Agriculture, Forestry, Fishery	1842 7	8143 4
2 Energy and Water Supply	0 0	628 6
3 Petroleum, Natural Gas	588 6	22835 7
4 Mining and Quarrying	60 5	804 7
5 Metal Industry, Equipment	1506 9	15152 1
6 Non-Metallic Mineral Prods	61 5	1185 9
7 Construction & Public Works	0 0	7407 2
8 Petroleum Ind & Servs (Govmtl)	0 0	4313 8
9 Chemical & Plastic Products	462 7	4713 9
10 Manufacture of Food	760 9	7585 2
11 Textiles	677 1	4041 6
12 Leather	256 8	1054 5
13 Wood, Paper and Printing	366 2	2667 0
14 Other Industries	51 4	242 6
15 Transport	0 0	3053 0
16 Communications	0 0	277 1
17 Hotels, Restaurants, Bars	0 0	1074 5
18 Real Estate	0 0	1516 0
19 Services Giv to Enterprises	0 0	2843 2
20 Services Given to Households	0 0	1044 3
21 Total Intermediate Inputs	6855 3	91364 3
22 Value Added	0 0	0 0
23 Compensation of Employees	0 0	0 0
24 Social Security	0 0	0 0
25 Indirect Taxes less Subsid.	0 0	0 0
26 Consumption of Fixed Capital	0 0	0 0
27 Net Operating Surplus	0 0	0 0
28 Gross Output	0 0	0 0

BANGLADESH

Reference year: 1962/63

Entries in table: Total flows

Source: A. R. Khan and A. MacEwan, *Regional current input-output tables for East and West Pakistan* (Karachi, Pakistan Institute of Development Economics, 1967)

Computerized: Sozialökonomisches Seminar, Hamburg

Currency units: Rupees of Y 1962/63

Scale factor: 100,000

Pricing system: Purchasers' current prices

Intermediate sectors: 35 × 35

Treatment of trade margins: Inputs, row 32

Treatment of imports: Columns 41-45 in final demand

Availability of import matrix: Not available

Total number of rows: 39

Statistical unit of quadrant 1: Industry

Total number of columns: 46

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of BANGLADESH (East Pakistan) for Year 1982/83

BANGLADESH (PAKISTAN EAST) 1982

FLows in hundred thousand Rupees of Y 1982/83

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	1 Rice Growing and Processing	2 Wheat Growing and Processing	3 Jute Growing and Baling	4 Cotton Growing and Ginning	5 Tea Growing and Processing	6 All Oth. Agric. Forestry, Fishing	8
* TOTAL TRANSACTIONS *							
INDUSTRY							
1 Rice Growing and Processing	3273	0	0	0	0		8587
2 Wheat Growing and Processing	0	18	0	0	0		13
3 Jute Growing and Baling	0	0	137	0	0		0
4 Cotton Growing and Ginning	0	0	0	7	0		0
5 Tea Growing and Processing	0	0	0	0	45		0
6 Oth. Agric. Forestry, Fishing	10723	110	676	15	44		1428
7 Sugar Refining & Gur Making	0	0	0	0	0		0
8 Edible Oils	0	0	0	0	0		0
9 Cigarettes, Bidis & Oth Tobacco	0	0	0	0	0		0
10 Other Food and Drink	0	0	0	0	0		0
11 Cotton Textiles	0	0	0	0	0		0
12 Jute Textiles	172	0	0	0	0		0
13 Other Textiles	0	0	0	0	0		0
14 Paper and Printing	22	0	0	0	0		0
15 Leather and Leather Products	0	0	0	0	0		0
16 Rubber and Rubber Products	0	0	0	0	0		0
17 Fertilizer	392	4	21	2	9		41
18 Other Chemicals	114	1	8	0	5		18
19 Cement, Concrete and Bricks	0	0	0	0	0		0
20 Basic Metals	0	0	0	0	0		0
21 Metal Products	0	0	0	0	0		0
22 Machinery	297	0	24	0	1		57
23 Transport Equipment	0	0	0	0	0		0
24 Wood, Cork and Furniture	0	0	0	0	0		0
25 Constr. of Residential Bldg	0	0	0	0	0		0
26 Constr. of Non-Residen. Bldg	0	0	0	0	0		0
27 All Other Construction	0	0	0	0	0		0
28 Miscellaneous Manufactures	8	0	0	0	0		0
29 Coal & Petroleum Products	68	0	0	0	0		0
30 Electricity and Gas	5	0	0	0	0		0
31 Transport	1895	1	393	2	46		2104
32 Trade	2481	1	1176	5	185		4390
33 Ownership of Dwellings	0	0	0	0	0		0
34 Government (Admin & Defence)	8	0	0	0	1		0
35 Services, n.e.s	30	0	19	0	21		9
36 Intermediate Inputs	19484	138	2455	31	357		14645
37 Indirect Tax on Output	-310	-3	782	-1	342		188
38 Gross Value Added	56041	98	7148	41	1893		48977
39 Total Output	75185	231	10385	71	2592		61808

Input-Output Table of BANGLADESH (East Pakistan) for Year 1982/83

BANGLADESH (PAKISTAN EAST) 1982

FLOWS in hundred thousand Rupees of Y 1982/83

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	7 Sugar Refining & Gur Making	8 Edible Oils	9 Cigarettes, Bidi & Oth Tobacco	10 Other Food and Drink	11 Cotton Textiles	12 Jute Textiles
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Rice Growing and Processing	0	0	0	0	0	0
2 Wheat Growing and Processing	0	0	0	235	0	0
3 Jute Growing and Ginning	0	0	0	0	0	1887
4 Cotton Growing and Ginning	0	0	0	0	1248	0
5 Tea Growing and Processing	0	0	0	0	0	0
6 Oth. Agric. Forestry, Fishing	2250	1595	518	237	8	0
7 Sugar Refining & Gur Making	0	0	0	311	0	0
8 Edible Oils	0	158	0	104	0	0
9 Cigarettes, Bidi, Oth Tobacco	0	0	0	0	0	0
10 Other Food and Drink	0	0	0	5	0	0
11 Cotton Textiles	0	0	0	0	4310	0
12 Jute Textiles	0	0	0	18	4	0
13 Other Textiles	0	0	0	0	381	0
14 Paper and Printing	2	17	19	35	10	13
15 Leather and Leather Products	0	0	0	0	0	0
16 Rubber and Rubber Products	0	0	0	0	0	0
17 Fertilizer	0	0	0	0	0	57
18 Other Chemicals	4	2	9	12	554	0
19 Cement, Concrete and Bricks	0	0	0	0	0	0
20 Basic Metals	0	0	10	0	0	0
21 Metal Products	0	41	0	24	0	53
22 Machinery	0	0	0	0	13	0
23 Transport Equipment	0	0	0	0	0	0
24 Wood, Cork and Furniture	0	0	0	2	9	3
25 Constr of Residential Bldg	0	0	0	0	0	0
26 Constr of Non-Resden Bldg	0	0	0	0	0	0
27 All Other Construction	0	0	0	0	0	0
28 Miscellaneous Manufactures	0	0	1	0	220	46
29 Coal & Petroleum Products	0	8	8	4	43	118
30 Electricity and Gas	15	8	2	2	84	125
31 Transport	183	52	31	31	237	431
32 Trade	358	227	194	188	819	0
33 Ownership of Dwellings	0	0	0	0	0	0
34 Government (Admin & Defence)	1	1	0	3	6	3
35 Services, n. s. s.	18	8	2	1	36	54
36 Intermediate Inputs	2831	2115	798	1208	8002	2568
37 Indirect Tax on Output	112	21	205	9	300	92
38 Gross Value Added	1180	508	574	1075	3307	3177
39 Total Output	4103	2842	1577	2292	11609	5837

Input-Output Table of BANGLADESH (East Pakistan) for Year 1962/63

BANGLADESH (PAKISTAN EAST) 1962

FLows in hundred thousand Rupees of Y 1962/63

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	13 Other Textiles	14 Paper and Printing	15 Leather and Leather Prods	16 Rubber and Rubber Products	17 Fertilizer	18 Other Chemicals
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Rice Growing and Processing	0	0	0	0	0	0
2 Wheat Growing and Processing	0	0	0	0	0	0
3 Jute Growing and Baling	0	0	0	0	0	0
4 Cotton Growing and Ginning	0	0	0	0	0	0
5 Tea Growing and Processing	0	0	0	0	0	61
6 Oth Agric, Forestry, Fishing	0	157	278	0	0	11
7 Sugar Refining & Gur Making	0	0	0	0	0	43
8 Edible Oils	0	0	0	0	0	0
9 Cigarettes, Bids & Oth Tobacco	0	0	0	0	0	0
10 Other Food and Drink	0	0	0	0	0	0
11 Cotton Textiles	1080	0	0	0	0	0
12 Jute Textiles	789	0	0	0	27	0
13 Other Textiles	0	0	0	0	0	0
14 Paper and Printing	0	350	0	0	0	40
15 Leather and Leather Products	0	0	10	0	0	0
16 Rubber and Rubber Products	0	0	0	210	0	0
17 Fertilizer	55	0	0	0	0	0
18 Other Chemicals	0	15	0	0	0	317
19 Cement, Concrete and Bricks	0	0	0	0	0	0
20 Basic Metals	0	0	0	0	0	0
21 Metal Products	0	0	0	0	0	5
22 Machinery	13	0	0	0	0	0
23 Transport Equipment	0	0	0	0	0	53
24 Wood, Cork and Furniture	0	0	0	0	0	0
25 Constr. of Residential Bldg	0	0	0	0	0	0
26 Constr. of Non-Resden. Bldg	0	0	0	0	0	0
27 All Other Construction	0	0	0	0	0	0
28 Miscellaneous Manufactures	0	41	7	1	14	35
29 Coal & Petroleum Products	5	70	5	0	23	30
30 Electricity and Gas	21	183	18	0	54	38
31 Transport	42	73	173	1	25	247
32 Trade	0	0	0	0	0	0
33 Ownership of Dwellings	0	0	0	0	0	0
34 Government (Admin & Defence)	1	13	0	0	0	4
35 Services, n.e.s	3	18	7	0	18	18
36 Intermediate Inputs	2358	1257	718	76	232	913
37 Indirect Tax on Output	0	84	30	2	0	283
38 Gross Value Added	938	385	304	28	213	808
39 Total Output	3300	1886	1050	104	445	1984

Input-Output Table of BANGLADESH (East Pakistan) for Year 1982/83

BANGLADESH (PAKISTAN EAST) 1982

FLOWS in hundred thousand Rupees of Y 1982/83

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	19 Cement, Concrete and Bricks	20 Basic Metals	21 Metal Products	22 Machinery	23 Transport Equipment	24 Wood, Cork and Furniture
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Rice Growing and Processing	0	0	0	0	0	0
2 Wheat Growing and Processing	0	0	0	0	0	0
3 Jute Growing and Baling	0	0	0	0	0	0
4 Cotton Growing and Ginning	0	0	0	0	0	0
5 Tea Growing and Processing	0	0	0	91	102	857
6 Oth. Agric. Forestry, Fishing	52	0	0	0	0	0
7 Sugar Refining & Gur Making	0	0	0	0	0	0
8 Edible Oils	0	0	0	0	0	0
9 Cigarettes, Bids, Oth Tobacco	0	0	0	0	0	0
10 Other Food and Drink	0	0	11	0	0	0
11 Cotton Textiles	0	0	0	0	2	0
12 Jute Textiles	18	0	0	0	0	0
13 Other Textiles	0	0	0	0	0	0
14 Paper and Printing	0	0	0	0	18	0
15 Leather and Leather Products	0	0	14	0	0	0
16 Rubber and Rubber Products	0	0	0	0	0	0
17 Fertilizer	0	0	38	4	0	21
18 Other Chemicals	0	0	0	0	0	0
19 Cement, Concrete, Bricks	93	0	0	0	15	13
20 Basic Metals	0	382	710	34	10	57
21 Metal Products	0	13	38	50	37	3
22 Machinery	0	0	7	21	33	30
23 Transport Equipment	0	0	0	0	3	0
24 Wood, Cork and Furniture	0	0	0	0	0	0
25 Constr of Residential Bldg	0	0	0	0	0	0
26 Constr of Non-Resden Bldg	0	0	0	0	0	0
27 All Other Construction	0	0	0	0	0	0
28 Miscellaneous Manufactures	18	0	21	7	0	4
29 Coal & Petroleum Products	17	15	33	40	3	13
30 Electricity and Gas	18	40	4	2	3	13
31 Transport	178	48	35	15	17	47
32 Trade	158	74	118	50	58	48
33 Ownership of Dwellings	0	0	0	0	0	0
34 Government (Admin & Defence)	1	2	2	1	1	1
35 Services, n e s	3	12	8	5	2	1
36 Intermediate Inputs	558	534	1043	627	380	895
37 Indirect Tax on Output	17	30	8	7	0	21
38 Gross Value Added	1208	284	1058	490	229	382
39 Total Output	1781	848	2107	1124	589	1299

Input-Output Table of BANGLADESH (East Pakistan) for Year 1967/68

BANGLADESH (PAKISTAN EAST) 1967

FLows in hundred thousand Rupees of Y 1967/68

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	25 Construction of Resident Bldg	26 Construction of Non-Resden Bldg	27 All Other Construction	28 Miscellaneous Manufacture	29 Coal & Petroleum Products	30 Electricity and Gas
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Rice Growing and Processing	845	0	0	0	0	0
2 Wheat Growing and Processing	1	0	0	0	0	0
3 Jute Growing and Baling	0	0	0	0	0	0
4 Cotton Growing and Ginning	0	0	0	0	0	0
5 Tea Growing and Processing	0	0	0	0	0	0
6 Oth. Agric. Forestry, Fishing	75	269	204	44	0	0
7 Sugar Refining & Gur Making	0	0	0	0	0	0
8 Edible Oils	0	0	0	0	0	0
9 Cigarettes, Bids & Oth Tobacco	0	0	0	0	0	0
10 Other Food and Drink	0	0	0	0	36	0
11 Cotton Textiles	0	0	0	0	0	0
12 Jute Textiles	0	0	0	0	67	0
13 Other Textiles	0	0	0	0	3	0
14 Paper and Printing	0	0	0	0	0	0
15 Leather and Leather Products	0	0	0	0	0	0
16 Rubber and Rubber Products	0	0	0	0	0	0
17 Fertilizer	0	0	0	0	0	0
18 Other Chemicals	13	72	138	5	0	0
19 Cement, Concrete and Bricks	208	377	1489	20	0	0
20 Basic Metals	69	378	813	20	0	0
21 Metal Products	454	178	40	56	0	2
22 Machinery	35	178	0	0	0	0
23 Transport Equipment	0	0	0	0	0	0
24 Wood, Cork and Furniture	0	0	0	0	0	0
25 Constr of Residential Bldg	0	0	0	0	0	0
26 Constr of Non-Resden Bldg	0	0	0	0	0	0
27 All Other Construction	0	0	0	0	0	0
28 Miscellaneous Manufactures	8	38	88	7	0	18
29 Coal & Petroleum Products	0	0	42	11	0	68
30 Electricity and Gas	0	0	0	3	0	0
31 Transport	0	0	0	17	0	0
32 Trade	0	0	0	0	0	0
33 Ownership of Dwellings	0	0	0	0	0	0
34 Government (Admin & Defence)	28	15	28	3	0	0
35 Services	1	5	8	3	0	0
36 Intermediate Inputs	2358	1499	2607	1073	0	285
37 Indirect on Output	0	0	0	33	0	17
38 Gross Value Added	4115	2082	4209	691	0	878
39 Total Output	8471	3581	6816	1787	0	1181

Input-Output Table of BANGLADESH (East Pakistan) for Year 1962/63

BANGLADESH (PAKISTAN EAST) 1962

FLOWS in hundred thousand Rupees of Y 1962/63

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	31 Transport	32 Trade	33 Ownership of Dwellings	34 Govt. (Admin. & Defence)	35 Services n e s	36 Intermediate Consumption
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Rice Growing and Processing	000	000	00	0000	000	10505
2 Wheat Growing and Processing						285
3 Jute Growing and Ginning						1804
4 Cotton Growing and Ginning						1255
5 Tea Growing and Processing						45
6 Oth Agric, Forestry, Fishing	222			17		20759
7 Sugar Refining & Gur Making						322
8 Edible Oils						305
9 Cigarettes, Bidis, Oth Tobacco						0
10 Other Food and Drink						27
11 Cotton Textiles						5425
12 Jute Textiles	43					297
13 Other Textiles						1251
14 Paper and Printing	220			43	42	637
15 Leather and Leather Products						105
16 Rubber and Rubber Products	58					121
17 Fertilizer					7	489
18 Other Chemicals				18		1897
19 Cement, Concrete and Bricks						2145
20 Basic Metals						2559
21 Metal Products	58	4				1086
22 Machinery	74					838
23 Transport Equipment						157
24 Wood, Cork and Furniture			3013			106
25 Constr of Residential Bldg						3013
26 Constr of Non-Resden Bldg						0
27 All Other Construction						0
28 Miscellaneous Manufactures	33	20		10	13	647
29 Coal & Petroleum Products	336			63	20	1123
30 Electricity and Gas	21	34		148		867
31 Transport				548		6197
32 Trade						12134
33 Ownership of Dwellings						0
34 Government (Admin & Defence)	45		71	383	53	586
35 Services, n e s	18	91		152	12	642
36 Intermediate Inputs	770	200	3084	1386	181	77581
37 Indirect tax on Output	31	30	0	0	0	2291
38 Gross Value Added	9228	18005	8674	5056	9043	186278
39 Total Output	10027	18235	8758	6427	9204	288150

Input-Output Table of BANGLADESH (East Pakistan) for Year 1962/63

BANGLADESH (PAKISTAN EAST) 1962

FLows in hundred thousand Rupees of Y 1962/63

PURCHASERS CURRENT MARKET PRICES

	37 Consumption	38 Fixed Investment	39 Increase in Working Capital	40 Exports Abroad	41 Exports to West Pakistan	42 Imports from Abroad
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Rice Growing and Processing	67870	0	0	0	0	-972
2 Wheat Growing and Processing	3047	0	0	0	0	-3005
3 Jute Growing and Baling	278	0	423	7929	0	0
4 Cotton Growing and Ginning	0	0	-114	46	0	-148
5 Tea Growing and Processing	980	0	0	84	1528	-75
6 Oth Agric Forestry Fishing	42128	0	0	1097	588	-291
7 Sugar Refining & Gur Making	4080	0	0	0	0	-1488
8 Edible Oils	3908	0	0	4	0	0
9 Cigarettes Bids Oth Tobacco	1883	0	0	0	0	-14
10 Other Food and Drink	2325	0	0	0	0	-190
11 Cotton Textiles	9302	0	181	22	283	0
12 Jute Textiles	0	0	0	3032	283	-47
13 Other Textiles	2027	0	0	47	581	-407
14 Paper and Printing	874	0	0	75	593	-11
15 Leather and Leather Products	880	0	0	5	124	-217
16 Rubber and Rubber Products	274	0	0	0	0	-24
17 Fertilizer	0	0	0	1	288	-1238
18 Other Chemicals	1399	0	0	0	0	-87
19 Cement, Concrete and Bricks	0	0	217	0	0	-1728
20 Basic Metals	0	94	0	0	10	-488
21 Metal Products	1507	2971	0	34	31	-3438
22 Machinery	874	1287	0	4	0	-948
23 Transport Equipment	86	90	0	1	0	-148
24 Wood, Cork and Furniture	1247	0	0	0	0	0
25 Constr of Residential Bldg	0	34	0	0	0	0
26 Constr of Non-Resden Bldg	0	34	0	0	0	0
27 All Other Construction	0	81	0	0	0	0
28 Miscellaneous Manufactures	2294	818	0	0	657	-172
29 Coal & Petroleum Products	931	0	0	0	0	-187
30 Electricity and Gas	314	0	0	0	0	0
31 Transport	2689	0	0	21	0	-284
32 Trade	0	0	0	0	0	0
33 Ownership of Dwellings	9758	0	0	0	0	0
34 Government (Admin & Defence)	5838	0	0	0	0	0
35 Services, n e s	6571	0	0	2	0	-33
36 Intermediate Inputs	175298	18297	2138	12739	4818	-17871
37 Indirect Tax on Output	0	0	0	0	0	0
38 Gross Value Added	0	0	0	0	0	0
39 Total Output	175298	18297	2138	12739	4818	-17871

Input-Output Table of BANGLADESH (East Pakistan) for Year 1962/63

BANGLADESH (PAKISTAN EAST) 1962

FLOWS In hundred thousand Rupees of Y 1962/63

PURCHASERS CURRENT MARKET PRICES

	43 Imports from West Pakistan	44 Trade & Transport Inputs to Impr	45 Imported Wheat Processing	46 Total Output
* TOTAL TRANSACTIONS *				
INDUSTRY				
1 Rice Growing and Processing	-2208	0	0	75185
2 Wheat Growing and Processing	-78	0	0	231
3 Jute Growing and Baling	0	0	0	10385
4 Cotton Growing and Ginning	-970	0	0	71
5 Tea Growing and Processing	0	0	0	2592
6 Oth. Agric. Forestry, Fishing	-2161	0	0	61808
7 Sugar Refining & Gur Making	-18	0	0	4103
8 Edible Oils	-151	0	0	2842
9 Cigarettes, Bidis, Oth Tobacco	-308	0	0	1577
10 Other Food and Drink	-48	0	0	2292
11 Cotton Textiles	-2970	0	0	11808
12 Jute Textiles	0	0	0	5837
13 Other Textiles	-59	0	0	3300
14 Paper and Printing	-88	0	0	1888
15 Leather and Leather Products	-104	0	0	1050
16 Rubber and Rubber Products	-74	0	0	104
17 Fertilizer	0	0	0	445
18 Other Chemicals	-397	0	13	1984
19 Cement, Concrete and Bricks	-287	0	0	1781
20 Basic Metals	-201	0	0	848
21 Metal Products	-120	0	0	2107
22 Machinery	-224	0	38	1124
23 Transport Equipment	0	0	0	589
24 Wood, Cork and Furniture	0	0	0	1298
25 Constr of Residential Bldg	0	0	0	6471
26 Constr of Non-Residen Bldg	0	0	0	3581
27 All Other Construction	0	0	0	6816
28 Miscellaneous Manufactures	-1834	0	0	1797
29 Coal & Petroleum Products	-85	0	0	0
30 Electricity and Gas	0	0	0	1181
31 Transport	0	1240	0	10027
32 Trade	0	8101	0	18235
33 Ownership of Dwellings	0	0	0	9758
34 Government (Admin & Defence)	0	0	0	8422
35 Services, n.e.s.	0	0	0	9204
36 Intermediate Inputs	-12138	7341	52	268150
37 Indirect Tax on Output	0	0	0	2291
38 Gross Value Added	0	0	278	188554
39 Total Output	-12138	7341	328	458985

BURUNDI

Reference year: 1970

Entries in table: Domestic flows

Source: Burundi, Bureau du Plan, Ministère des affaires étrangères et de la coopération, *Comptes économiques du Burundi, 1970*

Computerized: Deutsches Institut für Wirtschaftsforschung, Berlin

Currency units: Burundi francs of Y 1970

Scale factor: 1,000,000

Pricing system: Producers' current prices

Intermediate sectors: 36 × 36

Treatment of trade margins: —

Treatment of imports: Imports c.i.f. plus duties in row 37

Availability of import matrix: Not reproduced

Total number of rows: 47

Statistical unit of quadrant 1: Industry

Total number of columns: 53

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

Flows in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	1 Agriculture	2 Agriculture for Export	3 Livestock	4 Fishing - Traditional	5 Fishing - Industrial	6 Forestry Prods. (Wood)
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture	817 0	0 0	1 0	0 0	0 0	0 0
2 Agriculture for Export	0 0	0 0	0 0	0 0	0 0	0 0
3 Livestock	0 0	0 0	0 0	0 0	0 0	0 0
4 Fishing - Traditional	0 0	0 0	0 0	0 0	0 0	0 0
5 Fishing - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
6 Forestry Products (Wood)	0 0	0 0	0 0	0 0	0 0	0 0
7 Prim Proc of Agric. Prods.	0 0	0 0	0 0	0 0	0 0	0 0
8 Food Products - Domestic Use	0 0	0 0	0 0	0 0	0 0	0 0
9 Food Products - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
10 Textiles, Leather, Basketweavg	0 0	0 0	0 0	0 0	0 0	0 0
11 Wrg. Apparel, Leather, Textile	0 0	0 0	0 0	0 0	0 0	0 0
12 Mining, Energy	0 0	0 0	0 0	0 0	0 0	0 0
13 Wood & Paper Products	0 0	0 0	0 0	0 0	0 0	0 0
14 Mechanics & Repair, Garages	0 0	0 0	0 0	0 0	0 0	0 0
15 Chemicals, Construction Mat	0 0	0 0	0 0	0 0	0 0	0 0
16 Miscellaneous Manufactures	0 0	0 0	0 0	0 0	0 0	0 0
17 Traditional Dwellings	0 0	0 0	0 0	0 0	0 0	0 0
18 Buildings, Public Works	0 0	0 0	0 0	0 0	0 0	0 0
19 Transport, Telecommunications	0 0	0 0	0 0	0 0	0 0	0 0
20 Traditional Trade	0 0	0 0	0 0	0 0	0 0	0 0
21 Modern Trade	0 0	2 0	0 0	0 0	0 0	0 0
22 Traditional Services	0 0	0 0	0 0	0 0	0 0	0 0
23 Modern Services	0 0	0 0	0 0	0 0	0 0	0 0
24 Banking, Insurance	0 0	0 0	0 0	0 0	0 0	0 0
25 General Govt. Administration	0 0	0 0	0 0	0 0	0 0	0 0
26 Administration, Econom. Svcs	0 0	0 0	0 0	0 0	0 0	0 0
27 Administration, Education	0 0	0 0	0 0	0 0	0 0	0 0
28 Administration, Health	0 0	0 0	0 0	0 0	0 0	0 0
29 Social Security (INSS)	0 0	0 0	0 0	0 0	0 0	0 0
30 Priv Non-Prof Inst. Administr	0 0	0 0	0 0	0 0	0 0	0 0
31 Priv Non-Prof Inst. Education	0 0	0 0	0 0	0 0	0 0	0 0
32 Priv Non-Prof Inst. Health	0 0	0 0	0 0	0 0	0 0	0 0
33 Foreign Admin. Research	0 0	0 0	0 0	0 0	0 0	0 0
34 Foreign Admin. Rural Developm	0 0	0 0	0 0	0 0	0 0	0 0
35 Foreign Admin. Education	0 0	0 0	0 0	0 0	0 0	0 0
36 Foreign Admin. Miscellaneous	0 0	0 0	0 0	0 0	0 0	0 0
37 Domestic Intermediate Inputs	823 8	38 5	1 7	1 8	24 4	1 3
38 Imports (c.i.f. plus Duties)	8 8	45 8	0 3	1 8	8 3	0 3
39 Local Salaries and Wages	0 0	18 8	1 0	0 0	12 7	0 0
40 Expatriate Salaries & Wages	0 0	4 0	0 0	0 0	8 8	0 0
41 Social Taxes	0 0	0 0	0 0	0 0	0 4	0 0
42 Indirect Taxes	0 0	55 5	4 0	0 0	5 8	0 0
43 Subsidies	0 0	0 0	0 0	0 0	0 0	0 0
44 Depreciation	0 0	0 0	0 0	1 8	8 9	0 0
45 Operating Surplus	904 3	106 5	770 3	44 4	7 1	17 0
46 Exceptional Sales	0 0	1 9	1 1	0 0	0 0	1 0
47 Gross Output	9872 7	1868 0	778 4	49 4	72 2	130 8

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

FLows in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	Prim Agric	Proc of Products	Food Products Domestic Use	Food Products Industrial	Textile, Leather Basketweaving	Wearing Apparel Leather, Textiles	Mining, Energy
* DOMESTIC TRANSACTIONS *							
INDUSTRY							
1 Agriculture		45 1	1450 2	5 0	0 0	0 0	0 0
2 Agriculture for Export	1682 7		178 0	72 0	0 0	0 0	0 0
3 Livestock	0 0	0 0	0 0	0 0	0 0	0 0	0 0
4 Fishing - Traditional	0 0	0 0	0 0	0 0	0 0	0 0	0 0
5 Fishing - Industrial	0 0	0 0	0 0	0 0	0 0	0 0	0 0
6 Forestry Products (Wood)	0 0	0 0	0 0	0 0	0 0	0 0	0 0
7 Prim Proc of Agric Prods.	0 0	0 0	0 0	0 0	0 0	0 0	0 0
8 Food Products - Domestic Use	0 0	0 0	0 0	0 0	0 0	0 0	0 0
9 Food Products - Industrial	0 0	0 0	0 0	0 0	0 0	0 0	0 0
10 Textiles, Leather, Basketweav	0 0	0 0	0 0	0 0	0 0	0 0	0 0
11 Wrg. Apparel, Leather, Textile	0 0	0 0	0 0	0 0	0 0	0 0	0 0
12 Mining, Energy	0 0	0 0	0 0	0 0	0 0	0 0	0 0
13 Wood & Paper Products	0 0	0 0	0 0	0 0	0 0	0 0	0 0
14 Mechanics & Repair, Garages	0 0	0 0	0 0	0 0	0 0	0 0	0 0
15 Chemicals, Construction Mat	0 0	0 0	0 0	0 0	0 0	0 0	0 0
16 Miscellaneous Manufactures	0 0	0 0	0 0	0 0	0 0	0 0	0 0
17 Traditional Dwellings	0 0	0 0	0 0	0 0	0 0	0 0	0 0
18 Buildings, Public Works	0 0	0 0	0 0	0 0	0 0	0 0	0 0
19 Transport, Telecommunications	0 0	0 0	0 0	0 0	0 0	0 0	0 0
20 Traditional Trade	0 0	0 0	0 0	0 0	0 0	0 0	0 0
21 Modern Trade	0 0	0 0	0 0	0 0	0 0	0 0	0 0
22 Traditional Services	0 0	0 0	0 0	0 0	0 0	0 0	0 0
23 Modern Services	0 0	0 0	0 0	0 0	0 0	0 0	0 0
24 Banking, Insurance	0 0	0 0	0 0	0 0	0 0	0 0	0 0
25 General Govt. Administration	0 0	0 0	0 0	0 0	0 0	0 0	0 0
26 Administration Econom. Svcs	0 0	0 0	0 0	0 0	0 0	0 0	0 0
27 Administration Education	0 0	0 0	0 0	0 0	0 0	0 0	0 0
28 Administration Health	0 0	0 0	0 0	0 0	0 0	0 0	0 0
29 Social Security (INSS)	0 0	0 0	0 0	0 0	0 0	0 0	0 0
30 Priv Non-Prof Inst Administr	0 0	0 0	0 0	0 0	0 0	0 0	0 0
31 Priv Non-Prof Inst Education	0 0	0 0	0 0	0 0	0 0	0 0	0 0
32 Priv Non-Prof Inst Health	0 0	0 0	0 0	0 0	0 0	0 0	0 0
33 Foreign Admin. Research	0 0	0 0	0 0	0 0	0 0	0 0	0 0
34 Foreign Admin. Rural Developm.	0 0	0 0	0 0	0 0	0 0	0 0	0 0
35 Foreign Admin. Education	0 0	0 0	0 0	0 0	0 0	0 0	0 0
36 Foreign Admin. Miscellaneous	0 0	0 0	0 0	0 0	0 0	0 0	0 0
37 Domestic Intermediate Inputs	1815 1		1681 7	153 1	0 4	27 8	14 1
38 Imports (c.i.f. plus Duties)	10 0		2 5	258 5	1 4	158 8	32 7
39 Local Salaries and Wages	18 8		0 0	34 1	0 0	1 0	28 8
40 Extralate Salaries & Wages	14 0		0 0	38 8	0 0	1 1	5 8
41 Social Taxes	0 0		0 0	2 2	0 0	0 0	0 0
42 Indirect Taxes	0 0		0 0	32 8	0 0	0 0	0 0
43 Subsidies	0 0		0 0	0 0	0 0	0 0	0 0
44 Depreciation	0 0		0 0	38 2	0 0	0 0	20 0
45 Operating Surplus	25 8		50 7	32 0	28 8	1 7	8 8
46 Exceptional Sales	0 0		0 0	0 0	0 0	0 0	0 0
47 Gross Output	1888 4		2173 5	1178 3	31 1	218 8	110 8

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

FLOWS in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	13 Wood & Paper Products	14 Mechanics & Repair, Garages	15 Chemicals Construction Mat	16 Miscellaneous Manufacturing	17 Traditional Dwellings	18 Buildings, Public Works
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture	0 0	0 0	0 0	0 0	0 0	0 0
2 Agriculture for Export	0 0	0 0	0 0	0 0	0 0	0 0
3 Livestock	0 0	0 0	0 0	0 0	0 0	0 0
4 Fishing - Traditional	0 0	0 0	0 0	0 0	0 0	0 0
5 Fishing - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
6 Forestry Products (Wood)	2 2	0 0	0 0	4 4	3 7	0 0
7 Prim Proc of Agric Prods	0 0	0 0	0 0	0 0	0 0	0 0
8 Food Products - Domestic Use	0 0	0 0	1 7	1 0	0 0	0 0
9 Food Products - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
10 Textiles, Leather, Basketweavg	0 0	0 0	0 0	0 0	0 0	0 0
11 Wrg. Apparel, Leather, Textile	0 0	0 0	0 0	0 0	0 0	0 0
12 Mining, Energy	4 0	2 2	2 2	0 0	0 0	0 0
13 Wood & Paper Products	0 0	0 0	0 0	0 0	1 4	0 0
14 Mechanics & Repair, Garages	1 1	4 4	0 0	0 0	2 2	0 0
15 Chemicals, Construction Mat	0 0	0 0	0 0	0 0	0 0	0 0
16 Miscellaneous Manufactures	0 0	0 0	0 0	0 0	0 0	0 0
17 Traditional Dwellings	0 0	0 0	0 0	0 0	0 0	0 0
18 Buildings, Public Works	0 0	0 0	0 0	0 0	0 0	0 0
19 Transport, Telecommunications	2 2	1 1	4 4	3 3	1 1	2 2
20 Traditional Trade	2 2	0 0	0 0	0 0	0 0	0 0
21 Modern Trade	2 2	1 2	0 0	0 0	0 0	0 0
22 Traditional Services	0 0	0 0	0 0	0 0	0 0	0 0
23 Modern Services	3 3	0 0	0 0	0 0	0 0	0 0
24 Banking, Insurance	0 0	0 0	0 0	0 0	0 0	0 0
25 General Govt. Administration	0 0	0 0	0 0	0 0	0 0	0 0
26 Administration: Econom. Svcs	0 0	0 0	0 0	0 0	0 0	0 0
27 Administration: Education	0 0	0 0	0 0	0 0	0 0	0 0
28 Administration: Health	0 0	0 0	0 0	0 0	0 0	0 0
29 Social Security (INSS)	0 0	0 0	0 0	0 0	0 0	0 0
30 Priv Non-Prof Inst: Administr	0 0	0 0	0 0	0 0	0 0	0 0
31 Priv Non-Prof Inst: Education	0 0	0 0	0 0	0 0	0 0	0 0
32 Priv Non-Prof Inst: Health	0 0	0 0	0 0	0 0	0 0	0 0
33 Foreign Admin: Research	0 0	0 0	0 0	0 0	0 0	0 0
34 Foreign Admin: Rural Developm	0 0	0 0	0 0	0 0	0 0	0 0
35 Foreign Admin: Education	0 0	0 0	0 0	0 0	0 0	0 0
36 Foreign Admin: Miscellaneous	0 0	0 0	0 0	0 0	0 0	0 0
37 Domestic Intermediate Inputs	18 5	63 5	32 8	12 9	181 3	200 0
38 Imports (c. i. f. plus Duties)	24 0	123 7	39 8	0 0	38 5	123 8
39 Local Salaries and Wages	13 5	58 1	8 7	0 0	120 4	127 8
40 Expatriate Salaries & Wages	1 0	25 7	11 7	0 0	0 0	34 7
41 Social Taxes	0 0	2 1	1 1	0 0	0 0	3 3
42 Indirect Taxes	1 1	3 4	0 0	0 0	0 0	0 0
43 Subsidies	0 0	0 0	0 0	0 0	0 0	0 0
44 Depreciation	3 5	4 1	2 2	4 4	10 8	13 7
45 Operating Surplus	10 4	41 8	22 0	0 0	0 0	48 8
46 Exceptional Sales	0 0	0 0	0 0	0 0	0 0	0 0
47 Gross Output	72 8	322 2	121 5	88 7	421 0	555 2

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

FLows in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	19 Transport, Communications	20 Traditional Trade	21 Modern Trade	22 Traditional Services	23 Modern Services	24 Banking, Insurance
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture	0 0	0 0	0 0	0 0	0 0	0 0
2 Agriculture for Export	0 0	0 0	1 3	0 0	0 0	0 0
3 Livestock	0 0	0 0	0 0	0 0	0 0	0 0
4 Fishing - Traditional	0 0	0 0	0 0	0 0	0 0	0 0
5 Fishing - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
6 Forestry Products (Wood)	0 0	0 0	0 0	0 0	0 0	0 0
7 Prim. Prod. of Agric. Prods.	0 0	0 0	0 0	0 0	0 0	0 0
8 Food Products - Domestic Use	0 0	0 0	0 0	0 0	10 9	0 0
9 Food Products - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
10 Textiles, Leather, Basketweavg	0 0	0 0	0 0	0 0	0 0	0 0
11 Wrg. Apparel, Leather, Textile	0 0	0 0	0 0	0 0	0 0	0 0
12 Mining, Energy	2 1	2 3	7 7	0 0	5 9	1 7
13 Wood & Paper Products	0 0	0 0	0 0	0 0	0 0	0 0
14 Mechanics & Repair, Garages	37 9	0 0	1 4	0 0	1 1	2 6
15 Chemicals, Construction Mat	0 0	0 0	0 0	0 0	0 0	0 0
16 Miscellaneous Manufactures	0 0	0 0	0 0	0 0	0 0	0 0
17 Traditional Dwellings	0 0	0 0	1 2	0 0	35 7	3 8
18 Buildings, Public Works	0 0	0 0	34 0	0 0	7 1	2 2
19 Transport, Telecommunications	29 2	0 0	0 0	0 0	0 0	0 0
20 Traditional Trade	0 0	0 0	32 0	0 0	15 4	2 0
21 Modern Trade	58 8	0 0	0 0	0 0	0 0	15 0
22 Traditional Services	0 0	12 8	8 2	0 0	18 8	3 3
23 Modern Services	23 3	0 0	78 0	0 0	0 0	0 0
24 Banking, Insurance	22 3	0 0	0 0	0 0	0 0	0 0
25 General Govt. Administration	0 0	0 0	0 0	0 0	0 0	0 0
26 Administration, Econom. Svcs.	0 0	0 0	0 0	0 0	0 0	0 0
27 Administration, Education	0 0	0 0	0 0	0 0	0 0	0 0
28 Administration, Health	0 0	0 0	0 0	0 0	0 0	0 0
29 Social Security (INSS)	0 0	0 0	0 0	0 0	0 0	0 0
30 Priv. Non-Prof. Inst. Administr.	0 0	0 0	0 0	0 0	0 0	0 0
31 Priv. Non-Prof. Inst. Education	0 0	0 0	0 0	0 0	0 0	0 0
32 Priv. Non-Prof. Inst. Health	0 0	0 0	0 0	0 0	0 0	0 0
33 Foreign Admin. Research	0 0	0 0	0 0	0 0	0 0	0 0
34 Foreign Admin. Rural Developm	0 0	0 0	0 0	0 0	0 0	0 0
35 Foreign Admin. Education	0 0	0 0	0 0	0 0	0 0	0 0
36 Foreign Admin. Miscellaneous	0 0	0 0	0 0	0 0	0 0	0 0
37 Domestic Intermediate Inputs	176 0	28 0	248 4	28 8	105 9	37 1
38 Imports (c.i.f. plus Duties)	168 8	0 0	43 5	2 2	38 8	11 7
39 Local Salaries and Wages	70 8	0 0	107 9	0 0	18 3	87 5
40 Expatriate Salaries & Wages	35 8	0 0	112 9	0 0	7 4	40 2
41 Social Taxes	1 8	0 0	7 2	0 0	0 7	2 8
42 Indirect Taxes	17 3	7 4	205 1	0 0	29 0	0 0
43 Subsidies	0 0	0 0	-21 8	0 0	0 0	0 0
44 Depreciation	89 1	0 0	27 2	0 0	112 4	9 1
45 Operating Surplus	80 8	743 8	583 0	5 8	392 3	81 9
46 Exceptional Sales	2 0	0 0	0 0	0 0	9 0	0 0
47 Gross Output	802 5	779 0	1313 4	18 8	711 8	752 8

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

FLOWS in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	25 General Govt Administration	26 Administration Econom Services	27 Administration Education	28 Administration Health	29 Social Security (INSS)	Priv Inst	Non-Profit Administ	30
* DOMESTIC TRANSACTIONS *								
INDUSTRY								
1 Agriculture	18 5	0 3	2 0	7 0	0 0			8 2
2 Agriculture for Export	0 0	0 0	0 0	0 0	0 0			0 0
3 Livestock	0 0	0 0	0 0	0 0	0 0			0 0
4 Fishing - Traditional	0 0	0 0	0 0	0 0	0 0			0 0
5 Fishing - Industrial	0 0	0 0	0 0	0 0	0 0			0 0
6 Forestry Products (Wood)	1 1	0 2	0 2	0 0	0 0			1 1
7 Prim Proc of Agric Prods	0 1	0 0	0 0	0 0	0 0			0 0
8 Food Products - Domestic Use	2 2	0 0	0 2	0 0	0 0			4 4
9 Food Products - Industrial	2 8	0 0	1 0	0 0	0 0			4 4
10 Textiles, Leather, Basketweavg	0 0	0 0	0 0	0 0	0 0			0 0
11 Wrg Apparel, Leather, Textile	5 2	0 4	1 0	0 0	0 0			1 1
12 Mining - Energy	5 3	3 2	3 5	4 4	0 0			7 7
13 Wood & Paper Products	12 2	0 0	0 0	0 0	0 0			0 0
14 Mechanics & Repair, Garages	27 1	9 0	0 0	0 0	0 0			1 1
15 Chemicals, Construction Mat	1 0	0 1	0 0	0 0	0 0			0 0
16 Miscellaneous Manufactures	0 0	0 0	0 2	0 0	0 0			0 0
17 Traditional Dwellings	0 0	0 0	0 0	0 0	0 0			0 0
18 Buildings, Public Works	8 4	7 1	5 7	5 8	0 0			3 3
19 Transport, Telecommunications	7 1	2 4	1 2	1 1	0 0			4 4
20 Traditional Trade	2 5	0 0	2 4	3 3	0 0			0 0
21 Modern Trade	21 7	4 5	2 7	4 4	0 0			0 0
22 Traditional Services	0 0	0 0	0 0	0 0	0 0			0 0
23 Modern Services	34 4	2 8	3 4	7 0	2 2			0 0
24 Banking, Insurance	38 3	0 0	0 0	0 0	0 0			0 0
25 General Govt Administration	0 0	0 0	0 0	0 0	0 0			0 0
26 Administration Econom Svcs	0 0	0 0	0 0	0 0	0 0			0 0
27 Administration Education	0 0	0 0	0 0	0 0	0 0			0 0
28 Administration Health	0 0	0 0	0 0	0 0	0 0			0 0
29 Social Security (INSS)	0 0	0 0	0 0	0 0	0 0			0 0
30 Priv Non-Prof Inst Administr	0 0	0 0	0 0	0 0	0 0			0 0
31 Priv Non-Prof Inst Education	0 0	0 0	0 0	0 0	0 0			0 0
32 Priv Non-Prof Inst Health	0 0	0 0	0 0	0 0	0 0			0 0
33 Foreign Admin. Research	0 0	0 0	0 0	0 0	0 0			0 0
34 Foreign Admin. Rural Developm	0 0	0 0	0 0	0 0	0 0			0 0
35 Foreign Admin. Education	0 0	0 0	0 0	0 0	0 0			0 0
36 Foreign Admin. Miscellaneous	0 0	0 0	0 0	0 0	0 0			0 0
37 Domestic Intermediate Inputs	184 1	75 8	59 3	39 7	4 5			31 8
38 Imports (c.i.f plus Duties)	51 8	13 4	10 1	35 5	1 8			8 8
39 Local Salaries and Wages	429 7	160 7	87 3	109 2	0 0			25 8
40 Expatriate Salaries & Wages	0 0	0 0	0 0	0 0	0 0			0 0
41 Social Taxes	10 0	0 0	0 0	0 0	0 0			0 0
42 Indirect Taxes	0 0	0 0	0 0	0 0	0 0			0 0
43 Subsidies	0 0	0 0	0 0	0 0	0 0			0 0
44 Depreciation	0 0	0 0	0 0	0 0	0 0			0 0
45 Operating Surplus	0 0	0 0	0 0	0 0	0 0			0 0
46 Exceptional Sales	-3 0	-4 2	0 0	0 0	0 0			0 0
47 Gross Output	672 8	249 3	145 5	187 0	15 8			147 3

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

FLOWS in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	31 Priv Non-Profit Inst Education	32 Priv Non-Profit Inst Health	33 Foreign Admin Research	34 Foreign Admin Rural Developm	35 Foreign Admin Education	36 Foreign Admin Miscellaneous
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture	18 0	0 0	0 0	0 0	1 7	0 0
2 Agriculture for Export	0 0	0 0	0 0	0 0	0 0	0 0
3 Livestock	0 0	0 0	0 0	0 0	0 0	0 0
4 Fishing - Traditional	0 0	0 0	0 0	0 0	0 0	0 0
5 Fishing - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
6 Forestry Products (Wood)	0 0	0 0	0 0	0 0	0 0	0 0
7 Prim Proc. of Agric. Prods.	0 0	0 0	0 0	0 0	0 0	0 0
8 Food Products - Domestic Use	1 1	0 0	0 0	0 0	0 0	0 0
9 Food Products - Industrial	0 0	0 0	0 0	0 0	0 0	0 0
10 Textiles, Leather, Basketweavg	0 0	0 0	0 0	0 0	0 0	0 0
11 Wrg. Apparel, Leather, Textile	0 0	0 0	0 0	0 0	0 0	0 0
12 Mining, Energy	0 0	0 0	0 0	0 0	0 0	0 0
13 Wood & Paper Products	0 0	0 0	0 0	0 0	0 0	0 0
14 Mechanics & Repair, Garages	2 2	0 0	0 0	0 0	0 0	0 0
15 Chemicals, Construction Mat	0 0	0 0	0 0	0 0	0 0	0 0
16 Miscellaneous Manufactures	0 0	0 0	0 0	0 0	0 0	0 0
17 Traditional Dwellings	0 0	0 0	0 0	0 0	0 0	0 0
18 Buildings, Public Works	0 0	0 0	0 0	0 0	0 0	0 0
19 Transport, Telecommunications	0 0	0 0	0 0	0 0	0 0	0 0
20 Traditional Trade	0 0	0 0	0 0	0 0	0 0	0 0
21 Modern Trade	0 0	0 0	0 0	0 0	0 0	0 0
22 Traditional Services	0 0	0 0	0 0	0 0	0 0	0 0
23 Modern Services	0 0	0 0	0 0	0 0	0 0	0 0
24 Banking, Insurance	0 0	0 0	0 0	0 0	0 0	0 0
25 General Govt. Administration	0 0	0 0	0 0	0 0	0 0	0 0
26 Administration: Econom. Svcs	0 0	0 0	0 0	0 0	0 0	0 0
27 Administration: Education	0 0	0 0	0 0	0 0	0 0	0 0
28 Administration: Health	0 0	0 0	0 0	0 0	0 0	0 0
29 Social Security (INSS)	0 0	0 0	0 0	0 0	0 0	0 0
30 Priv Non-Prof Inst: Administr	0 0	0 0	0 0	0 0	0 0	0 0
31 Priv Non-Prof Inst: Education	0 0	0 0	0 0	0 0	0 0	0 0
32 Priv Non-Prof Inst: Health	0 0	0 0	0 0	0 0	0 0	0 0
33 Foreign Admin: Research	0 0	0 0	0 0	0 0	0 0	0 0
34 Foreign Admin: Rural Developm	0 0	0 0	0 0	0 0	0 0	0 0
35 Foreign Admin: Education	0 0	0 0	0 0	0 0	0 0	0 0
36 Foreign Admin: Miscellaneous	0 0	0 0	0 0	0 0	0 0	0 0
37 Domestic Intermediate Inputs	32 5	2 3	11 0	13 3	16 3	41 8
38 Imports (c.i.f plus Duties)	20 8	7 2	18 3	13 8	3 3	38 8
39 Local Salaries and Wages	313 1	10 9	13 4	14 0	3 3	4 8
40 Expatriate Salaries & Wages	18 4	0 0	0 0	0 0	0 0	0 0
41 Social Taxes	0 0	0 0	0 0	0 0	0 0	0 0
42 Indirect Taxes	0 0	0 0	0 0	0 0	0 0	0 0
43 Subsidies	0 0	0 0	0 0	0 0	0 0	0 0
44 Depreciation	0 0	0 0	0 0	0 0	0 0	0 0
45 Operating Surplus	0 0	0 0	0 0	0 0	0 0	0 0
46 Exceptional Sales	0 0	0 0	0 0	0 0	0 0	0 0
47 Gross Output	385 8	22 4	52 3	72 8	82 3	58 0

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

FLOWS in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

	37 Dom. Intermed. Consumption	38 Final Consump Hshlds, Non-Cmc	39 Final Consump Hshlds, Commerc	40 Final Consump Gen'l. Services	41 Final Consump Priv. Non-Profit	42 Final Consump Foreign Svcs
DOMESTIC TRANSACTIONS						
INDUSTRY						
1 Agriculture	2188 8	8683 1	815 1	0000	0000	0000
2 Agriculture for Export	1888 8	0000	70 0	0000	0000	0000
3 Livestock	2000 0	4388 0	70 0	0000	0000	0000
4 Fishing - Traditional	0000	0000	44 0	0000	0000	0000
5 Fishing - Industrial	0000	0000	71 0	0000	0000	0000
6 Forestry Products (Wood)	4500 0	7200 0	8 0	0000	0000	0000
7 Prim. Proc. of Agric. Prods.	1000 0	0000	0000	0000	0000	0000
8 Food Products - Domestic Use	1000 0	11300 0	10200 0	0000	0000	0000
9 Food Products - Industrial	500 0	0000	0000	0000	0000	0000
10 Textiles, Leather, Basketweav	0000	0000	2000 0	0000	0000	0000
11 Wrg. Apparel, Leather, Textile	0000	0000	0000	0000	0000	0000
12 Mining - Energy	0000	0000	0000	0000	0000	0000
13 Wood & Paper Products	0000	0000	0000	0000	0000	0000
14 Mechanics & Repair, Garages	2400 0	0000	0000	0000	0000	0000
15 Chemicals, Construction Mat	0000	0000	0000	0000	0000	0000
16 Miscellaneous Manufactures	0000	0000	0000	0000	0000	0000
17 Traditional Dwellings	0000	0000	0000	0000	0000	0000
18 Buildings, Public Works	12 0	0000	0000	0000	0000	0000
19 Transport, Telecommunications	2800 0	0000	0000	0000	0000	0000
20 Traditional Trade	400 0	0000	0000	0000	0000	0000
21 Modern Trade	377 0	0000	0000	0000	0000	0000
22 Traditional Services	0000	0000	0000	0000	0000	0000
23 Modern Services	328 0	128 0	0000	0000	0000	0000
24 Banking, Insurance	188 0	0000	0000	0000	0000	0000
25 General Govt. Administration	0000	0000	0000	0000	0000	0000
26 Administration: Econom. Svcs	0000	0000	0000	0000	0000	0000
27 Administration: Education	0000	0000	0000	0000	0000	0000
28 Administration: Health	0000	0000	0000	0000	0000	0000
29 Social Security (INSS)	0000	0000	0000	0000	0000	0000
30 Priv. Non-Prof. Inst. Administr	0000	0000	0000	0000	0000	0000
31 Priv. Non-Prof. Inst. Education	0000	0000	0000	0000	0000	0000
32 Priv. Non-Prof. Inst. Health	0000	0000	0000	0000	0000	0000
33 Foreign Admin. Research	0000	0000	0000	0000	0000	0000
34 Foreign Admin. Rural Developm	0000	0000	0000	0000	0000	0000
35 Foreign Admin. Education	0000	0000	0000	0000	0000	0000
36 Foreign Admin. Miscellaneous	0000	0000	0000	0000	0000	0000
37 Domestic Intermediate Inputs	5988 8	8475 9	5483 8	1289 8	555 3	700 2
38 Imports (c.i.f. plus Duties)	1384 8	0000	1082 0	0000	0000	0000
39 Local Salaries and Wages	1853 7	0000	0000	0000	0000	0000
40 Expatriate Salaries & Wages	893 2	0000	0000	0000	0000	0000
41 Social Taxes	522 8	0000	0000	0000	0000	0000
42 Indirect Taxes	1188 4	0000	0000	0000	0000	0000
43 Subsidies	-800 0	0000	0000	0000	0000	0000
44 Depreciation	318 9	0000	0000	0000	0000	0000
45 Operating Surplus	14104 1	0000	0000	0000	0000	0000
46 Exceptional Sales	0 0	0000	0000	0000	0000	0000
47 Gross Output	25857 8	8475 9	6575 9	1289 8	555 3	700 2

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

Flows in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

	43 Gr. Fxd. Cap. F. Hsehlds, Non-Cmc			44 Gr. Fxd. Cap. F. Hsehlds, Commer			45 Gr. Fxd. Cap. F. Enterprises			46 Gr. Fxd. Cap. F. Gen'l Svcs			47 Gr. Fxd. Cap. F. Priv, Non-Profit			48 Gr. Fxd. Cap. F. Forgn Services		
* DOMESTIC TRANSACTIONS *																		
INDUSTRY																		
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
37	210	7	0	263	5	0	58	5	0	79	0	0	87	8	0	302	5	
38	0	0	0	0	0	0	131	7	0	5	0	0	24	1	0	58	8	
39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
47	210	7	0	263	5	0	188	2	0	134	3	0	108	7	0	361	1	

Input-Output Table of Burundi for the Year 1970

BURUNDI 1970

FLOWS in millions of Burundi Francs of Y 1970

PRODUCERS CURRENT PRICES

	49 Stocks	50 Exports (Non-Official)	51 Exports (Official)	52 Final Demand	53 Gross Output
• DOMESTIC TRANSACTIONS •					
INDUSTRY					
1 Agriculture	8 0 0	0 0 0	0 0 0	7504 2	9872 7
2 Agriculture for Export				0 0 0	1688 0
3 Livestock	0 0 0 0	533 0 0	133 0 0	577 0 0	778 4
4 Fishing - Traditional	0 0 0 0			49 0 0	49 4
5 Fishing - Industrial	0 0 0 0			72 0 0	72 2
6 Forestry Products (Wood)	0 0 0 0			130 0 0	130 4
7 Prim Proc of Agric Prods.	77 2 2		174 4 0	18 7 0	1888 4
8 Food Products - Domestic Use	0 0 0 0			215 9 0	217 3
9 Food Products - Industrial	0 0 0 0		21 0 4	11 1 1	117 8
10 Textiles, Leather, Basketweavg	0 0 0 0		0 0 0	0 0 0	0 0 0
11 Wrg. Apparel, Leather, Textile	13 0 0		13 0 0	2 0 0	3 1 1
12 Mining, Energy	0 0 0 0		20 0 0	0 0 0	23 8
13 Wood & Paper Products	0 0 0 0		0 0 0	0 0 0	100 0 0
14 Mechanics & Repair, Garages	0 0 0 0		19 0 0	0 0 0	72 2
15 Chemicals, Construction Mat	0 0 0 0		17 0 0	0 0 0	32 2
16 Miscellaneous Manufactures	0 0 0 0		0 0 0	0 0 0	42 1 0
17 Traditional Dwellings	0 0 0 0		0 0 0	0 0 0	55 5
18 Buildings, Public Works	0 0 0 0		0 0 0	0 0 0	80 2
19 Transport, Telecommunications	0 0 0 0		2 0 0	0 0 0	7 6
20 Traditional Trade	0 0 0 0		0 0 0	0 0 0	13 3 4
21 Modern Trade	0 0 0 0	1 7 0	21 0 0	9 0 0	3 8
22 Traditional Services	0 0 0 0		0 0 0	0 0 0	7 1 1
23 Modern Services	0 0 0 0		4 0 0	0 0 0	25 2
24 Banking, Insurance	0 0 0 0		0 0 0	0 0 0	8 7 2
25 General Govt. Administration	0 0 0 0		0 0 0	0 0 0	24 6
26 Administration Econom. Svcs	0 0 0 0		0 0 0	0 0 0	14 5
27 Administration Education	0 0 0 0		0 0 0	0 0 0	18 7
28 Administration Health	0 0 0 0		0 0 0	0 0 0	1 5
29 Social Security (INSS)	0 0 0 0		0 0 0	0 0 0	14 7
30 Priv Non-Prof Inst Administr	0 0 0 0		0 0 0	0 0 0	14 7
31 Priv Non-Prof Inst Education	0 0 0 0		0 0 0	0 0 0	3 8 5
32 Priv Non-Prof Inst Health	0 0 0 0		0 0 0	0 0 0	2 2 4
33 Foreign Admin. Research	0 0 0 0		0 0 0	0 0 0	5 2 3
34 Forgn Admin. Rural Developm	0 0 0 0		0 0 0	0 0 0	7 2 6
35 Foreign Admin. Education	0 0 0 0		0 0 0	0 0 0	8 2 3
36 Foreign Admin. Miscellaneous	0 0 0 0		0 0 0	5 8 0	5 8 0
37 Domestic Intermediate Inputs	98 1	73 8	2131 8	18871 2	25857 8
38 Imports (c.i.f. plus Duties)	17 3	0 0 0	528 8	1908 8	3273 2
39 Local Salaries and Wages	0 0 0 0				185 3 7
40 Expatriate Salaries & Wages	0 0 0 0				89 3 2
41 Social Taxes	0 0 0 0				5 2 8
42 Indirect Taxes	0 0 0 0				118 6 4
43 Subsidies	0 0 0 0				-80 3
44 Depreciation	0 0 0 0				31 8 9
45 Operating Surplus	0 0 0 0				1410 4
46 Exceptional Sales	0 0 0 0				0 0 0
47 Gross Output	113 4	73 8	2881 4	21779 8	47837 8

CHILE

The present report is based on *Matriz de Insumo-Producto de la Economía Chilena, 1977*, published by ODEPLAN, Departamento de Contabilidad Social, Presidencia de la República.

A. General information

1. The latest input-output table available refers to 1977, and was compiled by the Social Accounting Department of the National Bureau of Planning (ODEPLAN). This was the second table compiled in the country, the first one referring to the year 1962. Major differences between the 1962 and 1977 input-output tables include: different classification systems; inclusion of the government sector in the final demand sector only (1962); treatment of the financial system; treatment of import taxes; treatment of trade margins on imports; more narrow scope of the transfer of secondary production in the 1962 table; and the use of the old version of the United Nations system of national accounts (SNA) as the basis of the 1962 table.
2. One purpose of compiling the 1977 input-output table was to establish a coherent accounting framework which will form the basis of a new series of national accounts with 1977 as reference year.
3. Major deviations of the Chilean input-output table from the SNA recommendations on input-output include: no make matrix is compiled (para. 4); valuation of transaction at approximate basic values not available (para. 7); activities of private non-profit institutions not recorded separately (para. 10); disaggregation of value added (para. 11); treatment of imports (para. 13); treatment of secondary products (para. 14); definition of output of the transportation sector (para. 19); definition of output of the financial sector (para. 20); and definition of output of the insurance sector (para. 21).

B. Analytical framework

Tables and derived matrices available

4. Data are presented in three basic tables:
 - (i) Absorption table of total flows at purchasers' prices;
 - (ii) Absorption table of domestic flows at purchasers' prices;
 - (iii) Imports absorption matrix.
5. On the basis of these data, the following derived matrices were compiled:
 - (i') Technical coefficients based on table (i);
 - (ii') Technical coefficients based on table (ii);
 - (iii') Technical coefficients based on table (iii);

- (iv') Coefficients of distribution based on table (i);
- (v') Coefficients of distribution based on table (ii)
- (vi') Coefficients of distribution based on table (iii);
- (vii') Inverse matrix based on table (i').

6. All basic tables and derived matrices compiled are presented at a level of disaggregation of 67×67 intermediate sectors. In addition, more aggregated versions of tables (i), (ii) and (iii) with 20 intermediate sectors were also compiled.

Valuation standards

7. All transactions were valued at purchasers' prices. However, information was also compiled on distribution margins and commodity taxes so that a valuation at approximate basic values can be made available at a later stage. Direct imports are valued c.i.f. plus import duties. Indirect imports—i.e., imports through foreign trade channels—are valued at the total cost of purchase by the enterprise which includes internal charges and distribution margins. Exports are valued f.o.b.

Statistical units and classification standards

8. The industry was generally adopted as a statistical unit, due to lack of data at the establishment level. Exceptions to this approach were the agriculture, livestock and forestry sectors, which were defined on a commodity basis, and the trade and private construction sectors, which were defined on an activity basis.

9. A modified version of the International Standard Industrial Classification of all Economic Activities (ISIC) was adopted as classification system. Deviations from this system include:

At the division level

(a) The copper mining sector includes smelting, alloying and refining of copper ores, unlike ISIC, which classifies the processes in the manufacturing division. Lack of data at a more disaggregate level prevented the adoption of the ISIC criterium;

(b) Repair services were assigned to the manufacturing or personal services divisions according to whether major or minor repairs (respectively) were involved;

(c) Sanitary services were included in electricity, gas and water, rather than in community, social and personal services.

At the major group level

(a) Livestock activities were disaggregated from ISIC major group III and recorded separately;

(b) Copper and salt mining were treated as separate sectors;

(c) Ownership of dwellings was recorded separately.

10. The classification of the intermediate consumption quadrant differs from SNA recommendations on input-output in that the activities of private non-profit institutions are recorded together with those referring to enterprises. The activities of producers of government services, including public education and health, were recorded in the intermediate consumption quadrant, as recommended in SNA.

11. The SNA presentation of value added was disaggregated as follows: compensation of employees was classified into wages, salaries and employers' contribution to social security and similar schemes; indirect taxes were classified into taxes on value added, taxes on production and other indirect taxes; and operating surplus was divided into that of corporations and net incomes of the self-employed. Components of value added were defined as in SNA.

12. Final demand was disaggregated as in SNA. Private consumption was defined on a national basis. Therefore, it includes expenditure by domestic households on the domestic and foreign markets, and excludes direct purchases in the domestic market by non-resident households. Government consumption was defined as in SNA, i.e., it includes the value of goods and services produced for their own use. Investment was defined as the sum of domestic supply of capital goods during the period plus imports of capital goods, adjusted for change of stocks of capital goods imported. Exports included tourism expenditure in the country and expenditure on the domestic market by diplomats.

13. Contrary to SNA recommendations, no distinction was made in the Chilean input-output table between competitive and complementary imports. All imports have been cross-classified by origin and destination in the import matrix.

Treatment and presentation of selected transactions

14. Due to lack of data, secondary products were not in all instances transferred to their characteristic sectors. However, efforts were made to reallocate secondary outputs belonging to different ISIC divisions. Special attention was given to trade and building rental activities carried out by enterprises other than trade dealers and real estate agencies, since these activities constituted the bulk of secondary production. Both kinds of secondary outputs were recorded as fictitious sales to the characteristic industries, that is, they were recorded as inputs into the trade and real estate sectors, respectively, from the sectors having these activities as secondary production. Lack of information prevented the corresponding transfer of inputs. In the case of large mining enterprises except for copper mining and the industrial subsector of the fishing sector, the reallocation of both output and intermediate inputs corresponding to their manufacturing activities was possible, on the basis of data provided by the enterprises themselves. Similarly, the construction of plants carried out by electricity and water supply industries was transferred to the construction sector, together with their associated inputs.

In other cases, such as the ship repair activities carried out by the fishing sector and electricity produced for own consumption, neither output nor input could be reallocated.

15. Scrap sales were included in the trade sector. They were recorded as secondary trade activity of the corresponding sector (in the case of scrap generated by the mining, energy and transport sectors), or as part of direct trade (i.e., transaction of used goods) in the case of second-hand goods mainly consumed by households.

16. Non-monetary output and its associated inputs are recorded together with the monetary components in the corresponding input-output sector. Major types of non-monetary production covered include: own consumption of agriculture products; payments in kind; imputed rents of owner-occupied dwellings; own account gross fixed capital formation; and own account repairs and inputs used and produced in the same establishment.

17. Intra-sector consumption is recorded in the main diagonal of the absorption table and therefore included in the gross output of each input-output sector.

18. Gross output of the trade sector was defined as the sum of: trade margins on agriculture, fishing and manufacturing products; direct trade, i.e., that referring to transactions of used goods; trade margins on imports; commissions received from abroad for trade services; and trade margins which are part of the secondary activities of enterprises included in other input-output sectors. The first component was estimated by comparison of gross outputs of the corresponding sector valued at producers' and purchasers' prices.

19. Gross output of the transportation sector only includes the activity of enterprises mainly engaged in providing transportation services. The remaining transportation activities are recorded as part of the gross output of the enterprises carrying out transportation activities as secondary production.

20. As recommended in SNA, a distinction was made between actual and imputed charges for financial services, the latter being equal to the excess of property income received by banks on loans and other investments, over the interest they paid out on deposits. Only the former were distributed among the intermediate sectors of the table. All imputed charges were recorded as the single input of a fictitious sector (banking imputations), whose value added was set equal to the value of these imputed charges with a minus sign. Lack of data prevented the exclusion from these imputed charges of interest received from investment of the bank's own funds, as recommended in SNA.

21. Gross output of the insurance sector includes: premiums for insurance against risk (lack of data prevented the valuation of premiums net of claims, as recommended in SNA); life insurance premiums minus net additions to actuarial reserves during the year (this value differs from that recommended in SNA in that claims are not deducted); commissions received by agents acting as intermediaries between insurance companies and policy holders.

C. Statistical sources and compilation methodology

22. Data collection is mainly based on regular sources, special surveys carried out for the purpose of compilation of the input-output table, and on the preliminary results of the 1977 Agriculture and Livestock Census and the 1976 Manufacturing Census.

Gross output, intermediate consumption and value added

Agriculture, livestock and forestry

23. Data on agriculture, livestock and forestry were obtained as indicated in the following six paragraphs.

24. The physical volumes of the different commodities produced were estimated on the basis of census data and an analysis of their sectoral destination was carried out so as to obtain a balance of demand and supply in physical terms. The supply of the different commodities was valued at their representative producers' prices, defined as those prevailing in the most usual location of delivery by the producer. Demand was valued at the corresponding purchasers' prices, defined as those at which the final transaction took place (excluding value-added taxes). The commercialization channels, seasonal factors and quality, variety and destination of the quantities demanded of each commodity were taken into account to estimate the purchasers' prices representative of each demand transaction. These data allowed for the estimation of gross output for each one of the three sectors mentioned, i.e., agriculture, livestock and forestry.

25. An estimate of the total physical quantities of each intermediate input consumed by all three sectors was then obtained. This estimate is based on sales data provided by the corresponding producers. This total was then allocated among the three sectors according to the characteristics of their respective main products. A detailed analysis of the uses of each main intermediate input was thus carried out. This analysis made possible the valuation of intermediate inputs at their representative sales prices to producers. Representative prices were selected taking into account such factors as quality, variety, commercialization channels, and specific destination of each input. Finally, tax on value added was charged so as to obtain a value estimate of intermediate inputs at purchasers' prices.

26. The components of value added were estimated according to the following procedure. Employment was estimated on the basis of the number of man-days needed in the production process. This total was disaggregated by occupational category in order to determine the man-days corresponding to remunerated work. This disaggregation was based on the results of the Occupational Survey of the National Institute of Statistics and the preliminary results of the Agriculture and Livestock Census. Average wages and salaries per day (including payments in kind) were provided by the results of the IREN Survey. The total value of employers' contribution to social security and similar schemes was provided by the relevant institutions, and was allocated among sectors in proportion to their level of wages and salaries. Net indirect taxes

were provided by data compiled for the government sector. Depreciation was estimated by applying coefficients of useful life of each kind of capital good to the value of the stock of the corresponding type of goods. The operating surplus was estimated as residual.

27. In the agricultural sector, the lack of correspondence between the calendar and the agricultural years presented an additional problem. The decision was taken to refer data to the calendar year, which implies that adjustments had to be made for intermediate inputs of products harvested in years other than 1977.

28. The large variety of existing agricultural products also presented a problem. This was dealt with by first classifying all products into "main" and "other", and then extrapolating to the other category the data estimated for the main group.

29. Information on agriculture prices was obtained from the National Institute of Statistics, Empresa de Comercio Agrícola, Oficina de Planificación Agrícola and marketing studies of the agricultural enterprises carried out by a consulting firm.

Fishing

30. In the fishing sector, a distinction was made between the traditional and industrial fishing subsectors, based mainly on the size of the vessels with which the fishing activity was carried out. Data on intermediate and final inputs of the traditional subsector were obtained through surveys conducted for this purpose. Total physical gross output of this subsector and its evaluation at beach prices were obtained from the Fishing Yearbook of the División de Protección Pesquera. Special surveys were also carried out to collect data on physical gross output, beach prices, intermediate inputs and primary inputs of the industrial subsector. The surveyed units were also required to provide separate data on their extractive and manufacturing activities. Data on the sectoral distribution of the physical output of each species were provided by the Agriculture and Livestock Service. The main problem encountered was the influence of regional and destination factors in the prevailing beach prices. To allow for these differences, a distinction was made in the total catch of each fishing area between fish sold for fresh consumption and that sold for further processing. The assumption was made that the output of the traditional sector was mainly sold for fresh consumption, and that the difference between this output and total demand for fresh consumption was provided by the industrial sector. Similarly, in regions where total output of the industrial subsector was inferior to the amount processed, the traditional subsector was assumed to cover the difference. Fish sold for further processing was valued at regional beach prices for industrial fishing. Sales for fresh consumption in each area were further disaggregated into direct sales—which were valued at regional beach prices for traditional fishing—and sales through trade dealers, on the basis of information collected by the surveys. Finally, sales through trade dealers were classified according to the regional location of the final transaction, and were valued according to the retail prices prevailing in Santiago when no information on zonal retail prices was available. A zero trade margin was assumed for direct sales to consumers and for fish sold for further

processing since these sales do not go through distribution channels. Trade margins on the remaining transactions were estimated as the ratio between gross output valued at purchasers' and at producers' prices.

Mining and quarrying

31. The characteristic gross output of the mining sector was obtained as the sum of domestic sales, exports and stock variations. Changes in stocks were estimated as the difference between sales and production both measured in physical terms, and was valued at market prices. Secondary output consists mainly of services provided gratis to employees. Intermediate sales were obtained by deducting from gross output the supply of final demand. Data were obtained from surveys and from the accounts of mining establishments.

Manufacturing

32. In the manufacturing sector, for purposes of data collection, industries were stratified into three groups according to their levels of employment. Data on industries belonging to strata 1 and 2 (i.e., industries with less than 9 and between 10 and 49 employees, respectively) were obtained from the annual reports to the Rol Industrial de la Dirección de Industria y Comercio. This source provides detailed estimates on raw material and products by type of enterprise. The monthly estimates were then inflated into annual estimates. Trends, seasonality and variation of the wholesale price index of each sector were taken into account in the adjustment. For stratum 3 (i.e., industries with over 50 employees), data from the same source were supplemented with the results of the annual Industrial Survey of the National Institute of Statistics and with data obtained directly from the industries.

33. Gross output of the manufacturing sector was estimated from sales data (including indirect taxes) adjusted for variation of stocks of finished and in-process goods. Main statistical sources used were records on tax on value added for several months of 1977, classified by the ISIC four-digit industrial subsector. These data were extrapolated for the whole year of 1977 taking into account trend values, seasonal variations and changes in the wholesale price index of the corresponding industrial subsectors. Total sales, which include those subject to value added tax as well as those exempt from it, were divided into three strata on the basis of their proportion in the sample, and were also compared with the results of the 1967 Industrial Census and the 1977 Industrial Survey. Gross output of each stratum was determined on the basis of the sample ratio between gross value of output and sales.

34. Intermediate inputs of the manufacturing sector data were estimated on the basis of purchases. Adjustments were made to take into account variations of raw material inventory changes. Estimates for each stratum were obtained by expanding the corresponding sample estimates by a factor equal to the ratio of gross output of the universe to gross output of the sample. These estimates were checked against data on corresponding production by the agriculture, fishing, mining and other relevant sectors. Self-consumption was valued at producers' prices. Value-added data were estimated according to the same procedure used for intermediate inputs.

35. Each of the products obtained in the sampled industries was classified by destination into final consumption, intermediate consumption and capital goods, and into goods for the domestic market or goods for exports. To avoid distortions, changes in stocks of finished and in-process goods were proportionally allocated to domestic and exports sales. This classification of commodities by destination was based on the results of the Industrial Survey of the National Institute of Statistics, the 1978 Family Budget Survey, balance of payments data, direct inquiries and the reconciliation of supply and demand for each input-output sector. The producers' and purchasers' prices corresponding to the main destination of each good were determined through marketing surveys and direct inquiries to the enterprises. This analysis required the estimation of the percentages of total output distributed directly and through trade channels. Producers' prices were defined as the average price of cash sales.

Electricity, gas and water

36. Data on output, inputs and distribution of output of the electricity, gas, water and sanitary services sectors were obtained from the accounts, balances, budgets, and direct information of the institutions that produce, supervise and control these activities. Electrical energy output excludes energy production by enterprises for their own use, except in the case of electricity generated by large copper mining enterprises. Estimates of the input structure took into account the marked differences between the hydraulic and thermal technological processes. Water works output excludes production by enterprises for their own consumption and sanitary services.

Construction

37. Because of the wide variety of works included in the construction sector, this sector was disaggregated into five subsectors: housing, non-residential buildings, engineering works, repairs and demolitions. An additional distinction was made in the first 3 subsectors mentioned between works that are carried out by the public and private sectors. For public works, total expenditure in construction was known and the cost structure was estimated as follows:

- (a) Data on total expenditure for each public sector project in 1977 were obtained from the institutions and enterprises in charge of the projects;
- (b) The most representative projects of each institution were selected;
- (c) The budget, unit prices and other data for each project were obtained from the relevant institutions;
- (d) Each item of the budget was disaggregated into physical quantities and unit prices;
- (e) The expenditure on intermediate consumption and value added was assigned to the corresponding sectors of the input-output table;
- (f) This expenditure was valued in terms of the price index corresponding to the first semester of 1977. Different deflators were used for each specific product;
- (g) The cost structure thus obtained was applied to the actual expenditures of the institution on each project.

38. Data for works in the first two subsectors of the construction sector carried out by private enterprises were compiled by a consulting firm on the basis of municipal building licences. Licences were first grouped into different typologies, and an analysis was made of the intermediate inputs, value added and market price of each of them. Gross output was estimated as the sum of the products of market price and total area constructed of each type. Market prices were provided by the real estate classified announcements published in newspapers. The area constructed of each type was estimated by applying an estimated expenditure-time curve to the area of each type initiated each month in each "comuna". Intermediate inputs and value added were estimated by first defining a set of unitary construction items (for instance, 1 m² of masonry), and then determining the physical quantities and prices of the corresponding inputs. Adjustments were made for areas constructed without licence on the basis of research carried out in years around 1977.

39. Repairs include only those carried out by enterprises belonging to the construction sector. Housing repairs were estimated by applying to the physical stock of housing units a set of physical repair coefficients mainly determined on the basis of technological considerations.

40. In order to determine the output of demolitions, a coefficient was obtained for the Santiago "comuna" expressing the ratio of demolitions to total stock of housing units. A coefficient equal to half of that obtained for Santiago was assumed for the whole country, since, on average, housing units outside Santiago were of more recent construction.

Trade, restaurants and hotels

41. Data on output, intermediate inputs and value added of the trade sector were obtained from special surveys and other *ad hoc* information. The available data did not allow for the disaggregation of trade margins between those corresponding to wholesale and retail trade.

42. Gross output of restaurants and hotels was estimated as the sum of demand for these services by individuals, intermediate sectors, the Government and tourists on the basis of data provided mainly by the 1978 Households Survey and the results of a survey of tourism hotels carried out by the Instituto Nacional de Estadística and the Servicio Nacional de Turismo. The input structure was obtained as a weighted average of the cost structure of restaurants, tourism hotels and other hotels, which were provided by surveys carried out for this purpose.

Transportation

43. Data for the transportation sector were mainly obtained from general balances, budgets and surveys of transportation firms and special analysis carried out for this purpose. Intermediate consumption data were obtained directly from consumption, rather than purchases, data. This consumption was disaggregated into that of domestic or imported origin mainly on the basis of the currency in which the transaction took place. The interrelationships existing

among enterprises in this sector were taken into account so as to avoid double counting. International freight by Chilean companies was recorded as sales abroad, to obtain data consistent with those of the balance of payments.

Services

44. The finance sector included the institutions forming part of the monetary system and other financial institutions such as savings banks, stock exchange etc. Data on this sector and on the insurance sector were obtained from sample surveys.

45. The real estate sector includes real estate agents and societies and owners of real estate. The universe of the sector was obtained from sources such as tax records, National Confederation of Real Estate Agents, Association of Incorporated Enterprises and telephone books. Data were obtained from sampling surveys and tax records.

46. The business services sector covers the activities described in the corresponding major group of ISIC. Gross output and cost structure were obtained from surveys of the enterprises representative of each type of service. Intermediate and primary inputs were estimated by applying to the gross output of the different activities their corresponding cost structures.

47. The 1978 Family Budget Survey and the 1970 Housing and Population Census were the basic data sources used for estimating gross output of the housing ownership sector. Gross output was estimated as the product of average rent paid per household and the total number of households in the country. The result was compared to other available information, such as tax records. Intermediate inputs include repairs, insurance, commissions paid to real estate agents, maintenance expenditures etc.

48. Activities of the education, health and services sector include those of major division 9 of ISIC except for sanitary services and public administration and defence services. Gross output was generally measured by the amount of gross receipts (in the case of private industries) and by the amount of current expenditures (in the case of public health and education services and of similar services provided by private non-profit institutions). Data sources used were: balance sheets and budgets of the relevant institutions; sampling surveys; physical and financial data of public institutions with centralized information such as the National Association of Education, the National Association of Incorporated Enterprises etc.; and tax records.

49. Gross output of the public administration and defence sector includes the small percentage of output represented by market sales such as rental of real estate, sale of publications, veterinarian services etc. The cost structure of these market sales was estimated separately on the basis of data gathered for the industries having these activities as main production. Data were obtained from the analytical report of the Controller Office, budgets of public institutions, and the Office of Government Supplies. Lack of data prevented the estimation of depreciation charges, which were usually treated as current expenditure. The positive entries recorded in the depreciation and operating surplus rows of the sector correspond mainly to those referring to the market sales mentioned above.

Final demand

50. Data on final demand categories were obtained by the following method. Private consumption was estimated from the results of the 1978 Family Budget Survey, and from the analysis involved in the process of reconciliation of supply and demand of each input-output sector. Government consumption was estimated as the sum of government services produced for its own consumption recorded in the public education, public health and public administration and defence sectors. Domestic investment data were obtained directly from the accounts of industries included in the construction, mining and agriculture sectors; the analysis of destination of output of the manufacturing sectors; and imported capital goods adjusted for stock changes. Variation of stocks of finished and in-process goods was estimated from information available for each sector of the table; variation of stocks of raw materials was estimated as the residual obtained in the process of balancing supply and demand of each sector; change of stock of imported goods was determined exogenously, assuming an average turnover period of 30 to 60 days. Data on exports of goods were based on customs data and information from the main exporting sectors. Exports of services were estimated on the basis of central bank data. Tourism expenditure was estimated through a special survey, and expenditure by foreign diplomats was estimated also on the basis of survey information.

51. The basic statistical sources used in estimating imports were the imports registry, tax records and customs data. The first and second sources mentioned provided a classification of imports of goods by origin and destination. On the basis of these data, a preliminary c.i.f. imports matrix was calculated, which was then disaggregated into direct imports and imports-through-trade matrices, so as to make the data comparable to that provided by customs and the balance of payments. Customs data provided information on import duties paid by sector of origin. Aggregate value taxes were then estimated for both matrices. Imports of services by sector of origin were based on statistics on invisible trade provided by the central bank. Their allocation to demand sectors was done on the basis of the nature of the services.

Chile

Reference year: 1977

Entries in table: Domestic flows

Source: Oficina de Planificación Nacional (Odeplan), Presidencia de la República, *Matriz de insumo-producto de la economía chilena, 1977* (Santiago, 1980)

Computerized: Deutsches Institut für Wirtschaftsforschung, Berlin

Currency units: Pesos of Y 1977

Scale factor: 1,000

Pricing system: Purchasers' current prices

Intermediate sectors: 67 × 68

Treatment of trade margins: Inputs in sector 45
Total trade margins for imports in final demand
components

Treatment of imports: Row 69

Availability of import matrix: Not available

Total number of rows: 78

Statistical unit of quadrant 1: Industry

Total number of columns: 77

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Note: Quadrant 1 is not symmetric

Input-Output Table of Chile for the Year 1977

CHILE 1977

Flows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	1 Agriculture - Crops	2 Agriculture - Livestock	3 Agricultural Services	4 Forestry Lumber	5 Fishing	6 Copper Mining
DOMESTIC TRANSACTIONS						
INDUSTRY						
1 Agriculture - Crops	1800157	2384187	0	8888	11737	5207
2 Agriculture - Livestock	88435	337355	0	0	730	0
3 Agricultural Services	250039	5977	0	10452	0	0
4 Forestry, Lumber	32592	12872	0	20772	1380	37480
5 Fishing	0	0	0	0	211492	0
6 Copper Mining	0	0	0	0	0	2205870
7 Iron Ore Mining	0	0	0	0	0	844
8 Phosphate Mining	382745	0	0	11	0	80204
9 Petroleum, Natural Gas	0	0	0	0	0	0
10 Coal Mining	0	0	0	0	0	79958
11 Stone, Sand Quarrying	4987	2688	0	10	0	0
12 Other Mineral Extraction	4034	0	0	0	0	88878
13 Food Manufacturing	0	142888	0	0	98303	39208
14 Beverages	0	0	0	0	1787	0
15 Tobacco	0	0	0	0	0	0
16 Textile Manufacturing	50220	7300	0	82	67930	2888
17 Manuf. of Wearing Apparel	129	0	0	0	2301	54881
18 Leather Manufacturing	0	0	0	0	230	18488
19 Footwear Manufacturing	0	0	0	0	0	8438
20 Wood, Cork Manufacturing	185127	78599	14	874	9823	80155
21 Furniture & Accessories	0	0	0	0	0	0
22 Paper & Paper Products	0	0	404	0	107	4510
23 Printing, Publishing, etc.	5041	7152	3977	8	578	30851
24 Industrial Chemicals	423214	0	0	8853	0	123949
25 Other Chemical Products	46863	178884	417	10233	19858	475840
26 Petroleum Refining	1128189	82523	42088	68374	290875	2458742
27 Products of Petrol & Coal	40919	3358	1302	2407	8998	71428
28 Rubber Products	14754	19453	5538	18984	18138	85107
29 Plastic Products n.e.s.	75242	99	0	4	148	7387
30 Clay, China, Porcelain Prods	0	0	0	0	0	151
31 Glass & Glass Products	8538	458	0	18	25	2291
32 Oth. Non-Met. Mineral Prods	39247	2018	8	808	1122	302408
33 Iron & Steel Manufacturing	8848	368	0	147	0	581788
34 Non-Ferrous Metal Manufact.	1183	64	0	2	10037	58572
35 Metal Products	130812	51323	15	238	23511	539351
36 Non-Elec. Construct. Machinery	109735	3188	4283	8729	180	143888
37 Electl. Construction Mach	58682	12759	18203	801	550	73882
38 Transport Equipment	54410	18421	179	18812	154131	918231
39 Profm. Equipment & Others	0	0	0	0	271	3528
40 Other Manufactured Products	4818	258	108	104	1825	18078
41 Electricity	109303	77788	1188	7390	591	1780002
42 Gas	0	0	0	0	0	228
43 Hydr. Sys. for Water Dist.	0	0	0	289	370	438
44 Construction	0	0	0	0	51	373138
45 Trade	7218891	824178	0	882238	921392	1354
46 Restaurants and Hotels	32583	18277	1039	2437	3370	23974
47 Railway Transport	34779	1788	0	0	0	110199
48 Freight Transport	428587	112890	0	147319	3128	258801
49 Passenger Transport	8528	4773	1594	701	10808	188018
50 Maritime Transport	1801	1432	0	0	15233	80017
51 Air Transport	318	169	0	23	120	28734

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	1 Agriculture - Crops	2 Agriculture - Livestock	3 Agricultural Services	4 Forestry Lumber	5 Fishing	6 Copper Mining
52 Oth Transportation Services	1733	1809	0	0	13088	3274
53 Communications	3225	1805	1591	249	900	13551
54 Financial Institutions	31755	15910	598	2335	39	8243
55 Insurance	2737	733	3785	171	29934	4288
56 Real Estate	12702	8384	8078	934	20101	31165
57 Business Services	40176	17819	0	1508	0	310690
58 Dwellings	0	0	0	0	0	0
59 Public Education	3811	1909	0	280	0	1597
60 Private Education	1270	838	0	94	0	1508
61 Public Health	0	0	0	0	0	0
62 Private Health	0	0	0	0	0	31
63 Recreation Services	0	5212	0	0	0	2173
64 Repair Services	28259	7954	15864	9007	437	0
65 Laundry Services	0	0	0	0	0	0
66 Misc. Services	0	0	0	0	78	0
67 Public Admin. & Defence	1299	73802	0	1107	0	0
68 Domestic Intermediate Inputs	12998801	5734374	135710	1047208	1953475	11772148
69 Imports at Purchasers Prices	1088571	722078	17852	54272	107784	3088853
70 Wages	594228	193820	102380	58817	180879	3513060
71 Salaries	2145401	899898	28893	300742	293915	1978414
72 Social Contributions	850478	277543	40827	11563	102790	1281418
73 Indirect Taxes	1459575	277419	39859	42460	7583	324771
74 Subsidies	-22968	-44291	0	-108735	0	-234689
75 Consumption of Fixed Capital	3171020	300768	58235	70637	153907	2881175
76 Operating Surplus	8117005	7487363	-74837	877510	718795	8604023
77 Gross Value Added	18314742	9172718	198357	1152994	1452599	16128192
78 Gross Output at Consumer Prc	30412114	15629188	349719	2254474	3513858	32989191

Input-Output Table of Chile for the Year 1977

CHILE 1977

Flows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	7 Iron Ore Mining	8 Phosphate Mining	9 Petroleum, Natural Gas	10 Coal Mining	11 Stone, Sand Quarrying	12 Other Mineral Extraction
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture - Crops	0	0	0	0	0	0
2 Agriculture - Livestock	0	0	0	0	0	0
3 Agricultural Services	0	0	0	0	0	0
4 Forestry, Lumber	151	0	8950	24850	0	998
5 Fishing	0	0	0	0	0	0
6 Copper Mining	0	0	0	0	0	0
7 Iron Ore Mining	250288	0	0	0	0	0
8 Phosphate Mining	0	0	0	0	0	0
9 Petroleum, Natural Gas	0	0	191087	0	0	0
10 Coal Mining	82	1163	0	2081	0	0
11 Stone, Sand Quarrying	0	0	0	0	0	0
12 Other Mineral Extraction	88988	0	7074	0	0	3989
13 Food Manufacturing	0	0	0	0	0	0
14 Beverages	0	0	0	0	0	0
15 Tobacco	0	0	0	0	0	425
16 Textile Manufacturing	7138	573	345	207	0	511
17 Manuf. of Wearing Apparel	1516	82	100	0	0	0
18 Leather Manufacturing	2393	5258	0	0	0	0
19 Footwear Manufacturing	477	1140	502	0	0	0
20 Wood, Cork Manufacturing	288	3840	5348	5728	0	0
21 Furniture & Accessories	2850	408	0	0	0	810
22 Paper & Paper Products	4833	0	0	2040	0	1564
23 Printing, Publishing, etc	7042	2873	1525	200	1928	100
24 Industrial Chemicals	81980	12524	0	23053	0	28949
25 Other Chemical Products	32792	14807	5278	2857	5784	14122
26 Petroleum Refining	149494	360823	8388	12548	12278	450
27 Products of Petrol & Coal	4850	35694	10574	390	449	311
28 Rubber Products	15518	1812	490	8714	1	100
29 Plastic Products n.e.s	1313	0	0	0	0	0
30 Clay, China, Porcelain Prods	15	8988	989	0	0	0
31 Glass & Glass Products	1737	0	0	0	0	0
32 Oth. Non-Met. Mineral Prods.	885	14588	37190	8603	0	0
33 Iron & Steel Manufacturing	21338	5205	65918	728	0	0
34 Non-Ferrous Metal Manufact	8724	3371	14023	0	0	288
35 Metal Products	18491	28841	10493	11313	974	0
36 Non-Elec. Construc. Machinery	4184	4889	4704	898	0	0
37 Electrl. Construction Mach	7043	10088	0	595	0	0
38 Transport Equipment	9318	0	0	10178	21892	21146
39 Profnl. Equipment & Others	715	1888	2283	24	0	0
40 Other Manufactured Products	8492	7788	0	8721	0	0
41 Electricity	27347	19578	3090	81984	1157	13489
42 Gas	0	0	0	0	0	0
43 Hydr. Sys. for Water Dist.	0	0	184	0	0	0
44 Construction	5342	0	0	7338	0	580
45 Trade	0	70	0	0	0	280
46 Restaurants and Hotels	775	0	5704	7733	97	0
47 Railway Transport	101815	28482	0	8030	0	0
48 Freight Transport	100493	29830	21236	21060	313158	52831
49 Passenger Transport	52948	0	0	21388	0	70
50 Maritime Transport	5958	38514	213085	78798	0	794
51 Air Transport	0	0	0	0	0	0

Input-Output Table of Chile for the Year 1977

PURCHASERS CURRENT PRICES

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

INDUSTRY	7 Iron Ore Mining	8 Phosphate Mining	9 Petroleum, Natural Gas	10 Coal Mining	11 Stone, Sand Quarrying	12 Other Mineral Extraction
52 Oth. Transportation Services	9088	27224	8984	17411	0	1207
53 Communications	422	3885	0	3896	0	505
54 Financial Institutions	0	54	0	64	0	0
55 Insurance	2883	1348	8853	594	0	125
56 Real Estate	2748	1917	0	2080	3858	15538
57 Business Services	54135	1105	5993	21891	0	0
58 Dwellings	0	0	0	0	0	0
59 Public Education	0	0	0	919	0	0
60 Private Education	0	0	0	0	0	1508
61 Public Health	0	0	0	0	0	80
62 Private Health	0	0	0	3380	0	0
63 Recreation Services	1480	0	0	821	0	0
64 Repair Services	0	0	0	0	0	0
65 Laundry Services	1708	0	0	308	0	0
66 Misc. Services	0	0	0	0	0	0
67 Public Admin & Defence	0	0	0	0	0	0
68 Domestic Intermediate Inputs	1057399	674215	634188	375274	381373	160335
69 Imports at Purchasers Prices	248467	205078	742518	49088	3851	18873
70 Wages	327128	242538	285544	381725	25033	34789
71 Salaries	83524	183898	15085	441749	715	95248
72 Social Contributions	123884	155422	74391	278118	9183	42195
73 Indirect Taxes	19303	20209	2532	187822	8821	188342
74 Subsidies	-81478	-308418	484347	-220511	0	-27148
75 Consumption of Fixed Capital	198198	183487	1228355	130571	28874	84185
76 Operating Surplus	70927	-38402	-	-187088	68727	187425
77 Gross Value Added	731288	418714	2101234	1012388	146153	823018
78 Gross Output at Consumer Prc	2038132	1298007	3477818	1438748	511177	807228

Input-Output Table of Chile for the Year 1977

CHILE 1977

Flows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	13 Food Manufacturing	14 Beverages	15 Tobacco	16 Textile Manufacturing	17 Manufacture of Wearing Apparel	18 Leather Manufacturing
DOMESTIC TRANSACTIONS						
INDUSTRY						
1 Agriculture - Crops	8:82558	2231587	208505	0	290	180
2 Agriculture - Livestock	10292808	0	150	333807	11578	0
3 Agricultural Services	0	0	0	0	0	0
4 Forestry, Lumber	59304	0	382	278	28	458
5 Fishing	1538668	0	54	7	12	9
6 Copper Mining	0	0	0	0	0	0
7 Iron Ore Mining	0	0	0	0	0	0
8 Phosphate Mining	10927	0	0	0	0	0
9 Petroleum, Natural Gas	0	0	0	0	0	0
10 Coal Mining	231851	7172	0	18007	231	882
11 Stone, Sand Quarrying	0	5	0	0	0	0
12 Other Mineral Extraction	48510	18845	0	24	0	473
13 Food Manufacturing	7748383	244314	4518	8981	2140	480297
14 Beverages	2875	2148825	597	0	0	0
15 Tobacco	0	0	0	0	0	0
16 Textile Manufacturing	185088	5854	9973	2047980	1884274	38437
17 Manuf. of Wearing Apparel	11744	1184	0	0	0	777
18 Leather Manufacturing	2858	547	0	4543	22328	427706
19 Footwear Manufacturing	3052	337	0	1157	583	254
20 Wood, Cork Manufacturing	173313	78805	1057	4415	2328	338
21 Furniture & Accessories	2505	1444	0	85	0	0
22 Paper & Paper Products	415205	11324	8215	17918	24348	4045
23 Printing, Publishing, etc.	488892	37040	85474	20308	27458	984
24 Industrial Chemicals	108288	83172	22981	23893	82178	78152
25 Other Chemical Products	202888	71880	25758	121888	28248	83327
26 Petroleum Refining	758281	112821	8903	205887	23484	30805
27 Products of Petrol. & Coal	718	331	408	0	0	1485
28 Rubber Products	22128	8293	1132	23288	5035	0
29 Plastic Products n.e.s.	301983	28884	1073	21035	14380	21408
30 Clay, China, Porcelain Prods	483	0	0	0	0	0
31 Glass & Glass Products	18851	151385	773	411	0	200
32 Oth. Non-Met. Mineral Prods	5541	289	0	831	434	1348
33 Iron & Steel Manufacturing	13940	441	342	0	0	3591
34 Non-Ferrous Metal Manufact.	4489	140	3180	2248	0	8238
35 Metal Products	478451	98938	8084	30137	4528	32073
36 Non-Elec. Construc. Machinery	78178	5387	4385	8750	7418	1803
37 Electl. Construction Mach.	139511	21087	12381	35228	21382	5444
38 Transport Equipment	15923	1478	188	1500	5238	1907
39 Profnl. Equipment & Others	1478	7885	4347	0	3468	8588
40 Other Manufactured Products	8850	12322	12322	2152	9218	15288
41 Electricity	385815	38547	5738	225417	27318	281
42 Gas	8814	54	200	185	738	1538
43 Hydr. Sys. for Water Dist.	29429	5235	470	3388	3135	0
44 Construction	1872	0	0	0	0	0
45 Trade	8704330	2553532	328387	1805857	2018358	93082
46 Restaurants and Hotels	122831	8802	3272	34824	14218	7851
47 Railway Transport	94884	20588	0	498	0	0
48 Freight Transport	780289	400882	32180	88517	27510	22078
49 Passenger Transport	55578	7220	8552	14874	10542	4835
50 Maritime Transport	94839	1887	918	713	2888	834
51 Air Transport	2807	0	0	872	0	75

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	13 Food Manufacturing	14 Beverages	15 Tobacco	16 Textile Manufacturing	17 Manufacture of Wearing Apparel	18 Leather Manufacturing
52 Oth. Transportation Services	71865	2538	1393	10833	3280	1288
53 Communications	165758	37184	8035	38871	40845	11422
54 Financial Institutions	117453	53480	2852	78375	18818	3974
55 Insurance	145318	18738	8271	31242	15271	3147
56 Real Estate	121581	11884	4234	30106	22889	5884
57 Business Services	250492	37204	14084	92548	140538	17254
58 Dwellings	0	0	0	0	0	0
59 Public Education	2107	0	0	0	0	0
60 Private Education	11195	12	0	818	31	14
61 Public Health	0	0	0	0	0	0
62 Private Health	1829	0	482	0	0	0
63 Recreation Services	167531	78333	18850	50118	11438	1543
64 Repair Services	39238	480	130	877	2012	358
65 Laundry Services	1227	7	0	0	134	0
66 Misc. Services	14214	0	0	6148	1018	0
67 Public Admin. & Defence	2782	0	0	0	0	0
68 Domestic Intermediate Inputs	38944140	8880925	893304	5128585	4517515	1420922
69 Imports at Purchasers Prices	8787673	457254	301817	2183088	877918	241882
70 Wages	2224407	8283340	104511	783857	277488	84142
71 Salaries	1771422	405514	40884	742802	373800	140885
72 Social Contributions	945403	272480	33831	355125	183218	48844
73 Indirect Taxes	2278018	812471	1883088	756875	283812	83433
74 Subsidies	-242708	-30842	-4505	-17536	-8948	-4887
75 Consumption of Fixed Capital	1389486	523480	83511	584801	127438	31181
76 Operating Surplus	7481403	857588	732345	728983	674840	114050
77 Gross Value Added	15607440	3821012	2853873	3904383	1891424	475738
78 Gross Output at Consumer Prc	61519853	12739181	4049084	11194014	7088858	2138522

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	19 Footwear Manufacturing	20 Wood, Cork Manufacturing	21 Furniture & Accessories	22 Paper & Paper Products	23 Printing, Publishing, etc	24 Industrial Chemicals
* DOMESTIC TRANSACTIONS *						
INDUSTRY				155	0	28
1 Agriculture - Crops	4040	774	0	0	0	0
2 Agriculture - Livestock	0	0	181	0	0	0
3 Agricultural Services	0	0	0	0	0	108
4 Forestry, Lumber	84	755877	72	728889	70	10519
5 Fishing	17	15	0	4	0	585499
6 Copper Mining	0	0	0	0	0	0
7 Iron Ore Mining	0	0	0	0	0	1364
8 Phosphate Mining	0	0	0	0	0	0
9 Petroleum, Natural Gas	0	0	113	5582	439	2987
10 Coal Mining	174	8590	0	39	0	0
11 Stone, Sand Quarrying	0	88	0	1803	69	11334
12 Other Mineral Extraction	2016	25	0	2711	0	17051
13 Food Manufacturing	2953	3388	0	274	0	0
14 Beverages	0	0	0	0	0	0
15 Tobacco	0	0	105159	0	10844	1179
16 Textile Manufacturing	140542	17411	0	0	1030	891
17 Manuf. of Wearing Apparel	885	3017	4888	3291	1393	0
18 Leather Manufacturing	1180268	3	49555	538	282	195
19 Footwear Manufacturing	3182	852	138	507	1512	3087
20 Wood, Cork Manufacturing	21130	901296	238197	17249	0	0
21 Furniture & Accessories	0	158	551	880	0	0
22 Paper & Paper Products	70105	4758	1888	1750887	1251815	8296
23 Printing, Publishing, etc	8037	565	9885	15442	117868	1601
24 Industrial Chemicals	41790	43311	1354	148886	30733	157760
25 Other Chemical Products	60268	91890	32893	180013	97140	47092
26 Petroleum Refining	1788	115840	4678	488889	26378	224484
27 Products of Petrol & Coal	625	3285	0	15178	810	6663
28 Rubber Products	104581	2761	16347	15295	805	311
29 Plastic Products n.e.s	14994	9512	13778	18347	14288	14816
30 Clay, China, Porcelain Prods	0	0	649	0	19	53
31 Glass & Glass Products	431	4841	1740	863	35	23726
32 Oth. Non-Met. Mineral Prods	5588	8188	828	11534	2475	4523
33 Iron & Steel Manufacturing	987	10032	22928	40	1888	35809
34 Non-Ferrous Metal Manufact	203	604	8152	789	4745	7055
35 Metal Products	27538	52511	28261	328	781	36113
36 Non-Elec. Construc. Machinery	5720	16938	1889	11952	8681	3742
37 Electr. Construction Mach	18474	36570	2307	0	27745	7923
38 Transport Equipment	2467	5115	542	2081	1714	3797
39 Profnl. Equipment & Others	830	638	0	3149	1142	1214
40 Other Manufactured Products	14197	12294	5071	13744	1654	8924
41 Electricity	22259	94073	11731	220582	27474	57111
42 Gas	184	270	301	181	113	291
43 Hydr. Sys. for Water Dist	770	3717	819	4765	3164	3482
44 Construction	0	0	0	184359	2520	0
45 Trade	2449288	417381	298478	224642	525803	22054
46 Restaurants and Hotels	18043	15420	1171	25188	11898	7355
47 Railway Transport	0	23383	0	131702	0	0
48 Freight Transport	15745	335422	12102	585843	58457	62449
49 Passenger Transport	12705	50108	902	10516	9508	5768
50 Maritime Transport	894	75540	0	60801	1180	18820
51 Air Transport	74	85	30	1420	0	0

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	19		20		21	22		23	24
	Footwear Manufacturing	Wood Manufacturing	Cork	Manufacturing		Furniture & Accessories	Paper & Paper Products		
52 Oth. Transportation Services	1361		23688		309	21031	1785		8254
53 Communications	17028		33783		5663	14888	28580		23828
54 Financial Institutions	11379		1884		2123	32843	8330		2453
55 Insurance	5881		28388		7183	40283	15740		10507
56 Real Estate	2325		21952		7013	19384	22372		1883
57 Business Services	12381		87798		11888	24350	83887		72391
58 Dwellings	0		0		0	0	0		0
59 Public Education	0		0		0	0	0		0
60 Private Education	0		3		2	13477	415		0
61 Public Health	0		0		0	1291	1		0
62 Private Health	0		421		0	12458	1		0
63 Recreation Services	11319		0		770	0	204		0
64 Repair Services	474		607		0	2018	1853		781
65 Laundry Services	0		0		0	3780	0		0
66 Misc. Services	243		383		803	5424	488		5073
67 Public Admin. & Defence	0		2388		0	0	0		0
68 Domestic Intermediate Inputs	4330238		3333152		883769	5045970	2382238		1568162
69 Imports at Purchasers Prices	295805		182500		35661	587975	388485		623105
70 Wages	181813		355482		123478	427317	648320		244271
71 Salaries	208527		548885		11951	218488	188602		125309
72 Social Contributions	145284		232880		65587	159321	198393		78608
73 Indirect Taxes	171311		248887		146888	251873	513842		127784
74 Subsidies	-5803		-83888		-3379	-149088	-13883		-98301
75 Consumption of Fixed Capital	41820		238758		111173	438874	112288		441577
76 Operating Surplus	474282		538884		253271	1558859	1508445		583051
77 Gross Value Added	1198914		2075988		808957	2803732	3150808		1502297
78 Gross Output at Consumer Prc	5822787		5591820		1708387	8537877	5941308		3893564

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	25 Other Chemical Products	26 Petroleum Refining	27 Petroleum & Coal Products	28 Rubber Products	29 Plastic Products n.e.s.	30 Clay, China, Porcelain Prods.
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture - Crops	1072	542	0	0	0	0
2 Agriculture - Livestock	121	117	0	0	0	0
3 Agricultural Services	0	0	108	0	0	35
4 Forestry, Lumber	2388	67	0	0	0	0
5 Fishing	28	117	0	0	0	0
6 Copper Mining	0	0	0	0	0	0
7 Iron Ore Mining	0	0	0	0	0	0
8 Phosphate Mining	26702	0	0	0	0	0
9 Petroleum, Natural Gas	0	2260963	0	0	102	287
10 Coal Mining	12133	10	2314	63	0	6854
11 Stone, Sand Quarrying	1535	0	0	0	0	22353
12 Other Mineral Extraction	17481	0	5497	3927	1894	0
13 Food Manufacturing	66844	2154	7099	8	1000	0
14 Beverages	2846	0	0	0	0	0
15 Tobacco	0	0	0	0	0	564
16 Textile Manufacturing	19448	0	2740	356878	2700	331
17 Manuf. of Wearing Apparel	1340	921	194	717	738	0
18 Leather Manufacturing	0	54	55	4228	1224	94
19 Footwear Manufacturing	505	0	0	228	208	552
20 Wood, Cork Manufacturing	30041	1908	0	1243	2787	0
21 Furniture & Accessories	1788	0	0	0	24	0
22 Paper & Paper Products	139514	8784	22052	1489	17773	9859
23 Printing, Publishing, etc	267057	23828	0	787	8887	4106
24 Industrial Chemicals	139382	3873	483	3143	124583	2667
25 Other Chemical Products	459242	8289	3462	8063	135587	3878
26 Petroleum Refining	123842	578587	228724	39223	1172	30060
27 Products of Petrol & Coal	11852	4889	1863	0	157	935
28 Rubber Products	8284	4574	0	512134	104	0
29 Plastic Products n.e.s.	183599	15391	551	1215	125360	30
30 Clay, China, Porcelain Prods	2438	0	0	0	0	84
31 Glass & Glass Products	98725	0	0	149	1593	21084
32 Oth. Non-Met. Mineral Prods	8579	6678	15183	2504	738	4717
33 Iron & Steel Manufacturing	2472	19924	0	781	1225	29
34 Non-Ferrous Metal Manufact	7828	0	0	18	5891	423
35 Metal Products	103618	0	7470	2238	1242	44884
36 Non-Elec. Construc. Machinery	9657	55608	5442	7813	2130	162
37 Electrl. Construction Mach	34354	10849	1108	29818	4230	91
38 Transport Equipment	11181	19871	5681	358	67	0
39 Profnl. Equipment & Others	958	0	0	0	144	0
40 Other Manufactured Products	1181	2289	0	4315	8337	726
41 Electricity	958	7637	0	23272	43181	13144
42 Gas	42587	198	4423	372	2930	0
43 Hydr. Sys. for Water Dist.	982	10	286	328	372	363
44 Construction	10700	389	591	4648	2592	0
45 Trade	10700	18905	0	0	0	218280
46 Restaurants and Hotels	3735	18905	0	574370	339285	0
47 Railway Transport	1150235	7240755	391203	8189	7383	0
48 Freight Transport	87233	5894	28710	0	0	0
49 Passenger Transport	8374	87233	7139	248	0	16277
50 Maritime Transport	143916	22470	54819	30368	27088	0
51 Air Transport	48313	55857	19469	7845	8895	0
	8488	194088	400	2824	1038	0
	980	0	0	60	85	0

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY:	25 Other Chemical Products	26 Petroleum Refining	27 Petroleum & Coal Products	28 Rubber Products	29 Plastic Products	30 Clay Porcelain China Prods
52 Oth. Transportation Services	12054	17841	248	3993	1578	309
53 Communications	47171	20205	4850	25707	15247	11574
54 Financial Institutions	22418	41245	300	88450	16380	29933
55 Insurance	29715	21448	1924	31043	9820	1078
56 Real Estate	31812	2380	4475	8302	8039	4722
57 Business Services	12410	14531	22002	42579	30871	19400
58 Dwellings	0	0	0	0	0	0
59 Public Education	0	0	0	0	0	0
60 Private Education	1994	0	5235	1835	5	0
61 Public Health	0	0	0	0	0	0
62 Private Health	0	0	0	0	0	0
63 Recreation Services	164512	14957	0	7	221	204
64 Repair Services	3701	1045	0	659	389	0
65 Laundry Services	681	0	0	0	0	0
66 Misc. Services	31824	6457	0	549	517	0
67 Public Admin. & Defence	0	0	0	0	0	0
68 Domest. Intermediate Inputs	3738982	10747808	857382	1815568	975360	470981
69 Imports at Purchasers Prices	2390288	8134518	27248	882529	487288	27437
70 Wages	1124185	422312	85381	271614	194671	92223
71 Salaries	324007	34458	35153	187109	133350	60009
72 Social Contributions	297034	87158	19508	115842	72804	49924
73 Indirect Taxes	648284	1580118	59530	150247	178892	53604
74 Subsidies	-18347	-17878	-2749	-7179	-2665	-4288
75 Consumption of Fixed Capital	269249	497889	43346	280242	105075	29818
76 Operating Surplus	1741017	-637205	181723	78270	278038	110832
77 Gross Value Added	4387409	1967052	401870	1054145	959863	382142
78 Gross Output at Consumer Prc	10518878	21849378	1288500	3782242	2402609	885580

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	31 Glass & Glass Products	32 Oth. Non-Met Mineral Prods	33 Iron & Steel Manufacturing	34 Non-Fer Metal Manufacturing	35 Metal Products	36 Non-Electrical Construc Mach
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture - Crops	0	921	5603	384	1554	0
2 Agriculture - Livestock	0	0	374	26	9	0
3 Agricultural Services	0	0	0	0	0	0
4 Forestry, Lumber	114	3679	404	37	642	127
5 Fishing	0	25	178	12	31	0
6 Copper Mining	0	0	385	1445865	14878	0
7 Iron Ore Mining	0	224	146463	7	0	0
8 Phosphate Mining	281	0	261	0	222	0
9 Petroleum, Natural Gas	0	0	0	0	0	0
10 Coal Mining	9078	204029	293695	234	4557	3932
11 Stone, Sand Quarrying	6942	31817	3252	1135	7940	167
12 Other Mineral Extraction	12892	330255	58621	0	16375	25187
13 Food Manufacturing	0	4034	21795	0	4382	2624
14 Beverages	0	240	0	145	0	0
15 Tobacco	0	0	0	0	0	0
16 Textile Manufacturing	4	4320	1307	2285	11897	4020
17 Manuf. of Wearing Apparel	699	1069	2667	1678	7066	0
18 Leather Manufacturing	0	39	19	545	1142	0
19 Footwear Manufacturing	113	0	1098	656	2765	0
20 Wood, Cork Manufacturing	7873	12368	7721	1121	27318	6758
21 Furniture & Accessories	0	0	74	69	2201	0
22 Paper & Paper Products	3825	141864	6464	2467	85241	24888
23 Printing, Publishing, etc.	987	7418	10055	220	10255	28418
24 Industrial Chemicals	7125	15885	15906	487	28828	10706
25 Other Chemical Products	1431	104078	11474	5658	149571	28659
26 Petroleum Refining	54355	61452	239037	32991	67755	21577
27 Products of Petrol & Coal	1884	699	5492	0	1073	4978
28 Rubber Products	972	2254	5674	9233	9873	17598
29 Plastic Products n.e.s	4411	30	936	8655	17034	0
30 Clay, China, Porcelain Prods	0	7	7187	0	30	0
31 Glass & Glass Products	59610	4785	191	0	1877	18620
32 Oth. Non-Met Mineral Prods	18681	128444	38805	1380	16556	8879
33 Iron & Steel Manufacturing	3	15131	937566	1104	824379	103505
34 Non-Ferrous Metal Manufact	748	14294	16858	32781	250091	73810
35 Metal Products	17	7502	26318	6955	51812	37507
36 Non-Elec. Construc. Machinery	2745	10780	18426	4038	24391	50508
37 Electl. Construction Mach.	245	34509	24636	2282	39628	16508
38 Transport Equipment	0	2744	7070	3000	423	5764
39 Profnl. Equipment & Others	141	1446	1356	7429	1297	1390
40 Other Manufactured Products	92	10338	8159	615	18414	318
41 Electricity	17998	109207	150866	49273	72702	24906
42 Gas	2578	448	236	1068	3110	718
43 Hydr. Sys. for Water Dist	580	2615	795	1821	11410	1331
44 Construction	0	292	111975	2735	80	0
45 Trade	178101	270023	269850	61668	551381	652378
46 Restaurants and Hotels	252	18638	11746	718	19781	5683
47 Railway Transport	0	41375	44312	4960	12389	928
48 Freight Transport	7249	112908	22035	25978	53278	20484
49 Passenger Transport	85	18738	4565	75	13545	7001
50 Maritime Transport	0	2098	25740	3968	2810	2136
51 Air Transport	17	0	4433	295	277	817

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	31 Glass & Glass Products	32 Oth Non-Met Mineral Prods	33 Iron & Steel Manufacturing	34 Non-Fer Metal Manufacturing	35 Metal Products	36 Non-Electrical Construc Mach
52 Oth Transportation Services	557	3648	0	6181	4005	3032
53 Communications	10048	18195	15354	18520	40418	18442
54 Financial Institutions	2050	12895	6177	9789	44970	11077
55 Insurance	1999	7578	31001	1711	12991	5565
58 Real Estate	5504	12184	15626	1851	14459	10009
57 Business Services	24998	70948	83808	11258	81198	32873
58 Dwellings	0	0	0	0	0	0
59 Public Education	0	852	8004	49	788	0
60 Private Education	0	118	5745	289	17	115
61 Public Health	0	928	0	0	151	0
62 Private Health	0	77	0	207	0	0
63 Recreation Services	0	313	0	0	0	8792
64 Repair Services	0	1423	1372	297	221	1383
65 Laundry Services	0	0	0	0	35	0
66 Misc. Services	0	2789	5931	670	18250	3164
67 Public Admin & Defence	0	0	0	0	0	0
68 Domestic Intermediate Inputs	445042	1861985	2876398	1790444	2638300	1303987
69 Imports at Purchasers Prices	128564	247464	1018372	162492	418796	455283
70 Wages	118154	312847	730224	180067	527244	313983
71 Salaries	72271	127570	151081	90239	380460	137051
72 Social Contributions	40257	111104	175988	68960	200888	88424
73 Indirect Taxes	80508	261528	314145	54043	338220	188808
74 Subsidies	-1823	-8492	-24998	-38851	-164180	-18267
75 Consumption of Fixed Capital	51088	235847	373348	72988	232260	132588
76 Operating Surplus	132748	101087	-81505	103239	378972	98854
77 Gross Value Added	491183	1141291	1638285	530663	1891662	965441
78 Gross Output at Consumer Prc	1064789	3250740	5833035	2503599	4944778	2724711

Input-Output Table of Chile for the Year 1977

CHILE 1977

Flows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	37 Electrical Construc Mach	38 Transport Equipment	39 Professional Equipmt & Others	40 Other Manufacturing	41 Electricity	42 Gas
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture - Crops	2292	3494	0	2831	1876	0
2 Agriculture - Livestock	0	0	515	0	0	0
3 Agricultural Services	0	0	0	0	0	0
4 Forestry, Lumber	42	97	0	119	2823	0
5 Fishing	68	0	0	0	42	0
6 Copper Mining	0	0	0	0	8142	0
7 Iron Ore Mining	0	422	0	0	0	0
8 Phosphate Mining	17	0	0	0	0	0
9 Petroleum, Natural Gas	0	0	0	0	8923	0
10 Coal Mining	1351	17315	47	283	405370	37954
11 Stone, Sand Quarrying	0	663	0	0	0	0
12 Other Mineral Extraction	24415	276	620	2589	30	57
13 Food Manufacturing	8915	10887	16	2225	5688	0
14 Beverages	0	2	0	0	0	0
15 Tobacco	0	0	0	0	0	0
16 Textile Manufacturing	6283	46875	18095	59486	1703	208
17 Manuf of Wearing Apparel	4182	3242	335	2051	3021	845
18 Leather Manufacturing	1198	0	0	4887	1395	643
19 Footwear Manufacturing	1837	4976	131	814	577	4
20 Wood, Cork Manufacturing	9735	46694	0	21992	2705	185
21 Furniture & Accessories	71	28	119	249	2248	0
22 Paper & Paper Products	24073	12446	5703	4881	1895	76
23 Printing, Publishing, etc	14503	10186	106	12201	6976	3248
24 Industrial Chemicals	25531	45374	1122	9401	5703	3427
25 Other Chemical Products	87452	174540	1750	45088	15914	623
26 Petroleum Refining	46724	77328	5028	5880	1275570	66924
27 Products of Petrol & Coal	1063	4088	0	0	9564	53
28 Rubber Products	16219	87593	115	1208	4818	142
29 Plastic Products n.e.s	20535	47915	2600	17068	1014	90
30 Clay, China, Porcelain Prods	2198	0	0	0	715	10
31 Glass & Glass Products	10153	32159	1942	4763	847	38
32 Oth. Non-Met Mineral Prods	13635	18682	187	1892	13283	6608
33 Iron & Steel Manufacturing	254737	770619	1144	42503	22471	11630
34 Non-Ferrous Metal Manufact	178944	133188	12804	100893	11647	310
35 Metal Products	62302	95219	1988	98421	33230	1117
36 Non-Elec. Construc Machinery	20898	20048	2538	2894	5493	2661
37 Electl. Construction Mach.	146153	47838	38	10588	25667	731
38 Transport Equipment	2207	253378	1583	10580	3309	1194
39 Profnl. Equipment & Others	896	2208	8597	247	1875	251
40 Other Manufactured Products	8649	8525	5812	6472	852	230
41 Electricity	36480	108087	3031	10843	1797469	9508
42 Gas	1894	1064	691	855	840	853
43 Hydr. Sys. for Water Dist	4140	2855	72	879	3147	800
44 Construction	0	0	0	0	5557	0
45 Trade	72598	780750	175601	373390	1211	13
46 Restaurants and Hotels	26689	17715	324	9511	237	707
47 Railway Transport	2242	23665	0	0	0	3773
48 Freight Transport	44770	95433	3215	8291	5910	14835
49 Passenger Transport	18500	9843	288	6448	5428	3047
50 Maritime Transport	7709	4822	0	1480	0	0
51 Air Transport	5275	7978	0	124	2621	0

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	37 Electrical Construc Mach.	38 Transport Equipm	39 Professional Equipmt & Others	40 Other Manufacturing	41 Electricity	42 Car
52 Oth Transportation Services	9864	7499	278	2022	1247	850
53 Communications	39203	52495	2497	8970	22601	2891
54 Financial Institutions	84772	40881	158	3974	3189	153
55 Insurance	20153	28085	4238	5113	2399	877
56 Real Estate	28290	18292	1737	4757	4387	224
57 Business Services	97378	113093	5895	28895	111632	18379
58 Dwellings	0	0	0	0	0	0
59 Public Education	0	313	0	0	151	0
60 Private Education	2281	10318	0	2638	4087	0
61 Public Health	0	0	0	0	0	0
62 Private Health	0	0	0	0	748	0
63 Recreation Services	2247	2207	27	0	0	0
64 Repair Services	1228	4437	0	563	0	0
65 Laundry Services	0	88	0	0	0	0
66 Misc. Services	8710	21477	789	1170	0	0
67 Public Admin. & Defence	11127	0	0	0	0	0
68 Domestic Intermediate Inputs	2098830	3337024	270408	980089	3855022	216328
69 Imports at Purchasers Prices	1211909	1638442	71937	140368	117814	5134
70 Wages	590133	907198	40786	98260	1040310	69440
71 Salaries	225224	883524	10051	90355	90383	22551
72 Social Contributions	189654	295387	14830	37578	274727	79288
73 Indirect Taxes	469002	427200	35040	88355	1589148	74227
74 Subsidies	-14250	-28845	-2291	-7083	0	0
75 Consumption of Fixed Capital	208880	423083	17088	28858	1547812	22845
76 Operating Surplus	702331	884088	121058	224218	1088530	17812
77 Gross Value Added	2388724	3390853	244368	558370	5810888	236883
78 Gross Output at Consumer Prc	5879283	8388318	588711	1878845	9583524	457525

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	43 Water Distrib.& Sanit Svcs	44 Construction	45 Trade	46 Restaurants and Hotels	47 Railway Transport	48 Freight Transport
DOMESTIC TRANSACTIONS						
INDUSTRY						
1 Agriculture - Crops	578	0	6032	711955	0	25971
2 Agriculture - Livestock	0	0	0	180955	0	0
3 Agricultural Services	0	59358	0	0	0	0
4 Forestry, Lumber	58	16033	0	0	0	0
5 Fishing	4	0	0	112011	0	0
6 Copper Mining	0	0	0	0	0	0
7 Iron Ore Mining	0	0	0	0	0	0
8 Phosphate Mining	0	0	2860	0	0	0
9 Petroleum, Natural Gas	0	0	0	0	0	0
10 Coal Mining	11	1078	0	0	114873	0
11 Stone, Sand Quarrying	0	431205	0	0	733	0
12 Other Mineral Extraction	2329	0	0	0	0	0
13 Food Manufacturing	1888	17231	425942	2803809	278	0
14 Beverages	3	0	109878	858415	184	0
15 Tobacco	0	0	45246	0	0	0
16 Textile Manufacturing	5830	48589	181334	95721	1394	55582
17 Manuf. of Wearing Apparel	14555	26427	102881	13804	211	0
18 Leather Manufacturing	5144	428	1128	0	1029	0
19 Footwear Manufacturing	4297	31095	9459	0	0	0
20 Wood, Cork Manufacturing	143	1783411	181803	3042	7118	28101
21 Furniture & Accessories	114	149	342	0	17	0
22 Paper & Paper Products	4270	29294	418209	3498	1275	0
23 Printing, Publishing, etc	23881	95219	1061807	78410	1795	28391
24 Industrial Chemicals	13845	32118	51844	22411	2718	0
25 Other Chemical Products	30461	944782	185139	41382	4878	5155
26 Petroleum Refining	34700	315153	405891	78791	137448	2885013
27 Products of Petrol & Coal	0	143577	13087	1210	4297	235380
28 Rubber Products	1711	18993	124480	24721	1447	888181
29 Plastic Products n.e.s	225	28205	708840	14581	479	81
30 Clay, China, Porcelain Prods	157	278010	3823	3380	87	0
31 Glass & Glass Products	242	105887	15478	820	405	9524
32 Oth. Non-Met. Mineral Prods	975	2285274	3844	783	1815	0
33 Iron & Steel Manufacturing	77	1298168	15303	0	81983	0
34 Non-Ferrous Metal Manufact	1283	407890	81	292	3835	0
35 Metal Products	28434	842151	92454	42470	7991	2345
36 Non-Elec. Construc. Machinery	1624	88024	52510	4788	018	2018
37 Electl. Construction Mach.	10712	188804	812078	48143	2755	88802
38 Transport Equipment	84855	36241	343438	0	8536	1451318
39 Profnl. Equipment & Others	3680	0	9087	0	149	0
40 Other Manufactured Products	8484	28821	24058	14608	2070	6510
41 Electricity	188050	93881	557756	149231	106582	1413
42 Gas	208	825	1740	28808	411	348
43 Hydr. Sys. for Water Dist	0	17098	9858	38128	8898	897
44 Construction	0	22810	358398	81213	0	0
45 Trade	883	0	0	0	1128	0
46 Restaurants and Hotels	21278	126378	113105	12043	101882	359388
47 Railway Transport	0	0	93892	0	9042	0
48 Freight Transport	11481	477972	3838925	10584	0	0
49 Passenger Transport	10237	24671	79513	12880	0	0
50 Maritime Transport	1288	0	519884	0	0	4510
51 Air Transport	0	0	48358	891	500	0

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	43 Water Distrib. & Sanit Svcs.	44 Construction	45 Trade	46 Restaurants and Hotels	47 Railway Transport	48 Freight Transport
52 Oth Transportation Services	0	14229	335148	8354	341	188
53 Communications	7090	6585	393328	124905	9049	159275
54 Financial Institutions	2071	10000	486088	28748	0	0
55 Insurance	0	18982	364811	52999	3702	89194
56 Real Estate	2352	94217	1414032	309358	377	16370
57 Business Services	40320	518864	744191	132318	7547	76370
58 Dwellings	0	0	0	0	0	0
59 Public Education	0	12938	0	0	0	0
60 Private Education	0	5545	23011	0	0	0
61 Public Health	0	0	2815	0	0	0
62 Private Health	0	0	14223	0	0	0
63 Recreation Services	0	5375	231298	2732	204	82
64 Repair Services	0	0	48262	26079	0	0
65 Laundry Services	0	0	1942	13857	1544	0
66 Misc. Services	72	133	5472	0	0	0
67 Public Admin. & Defence	0	0	160114	0	0	0
68 Domestic Intermediate Inputs	527202	11050301	14857542	5785185	822563	6397932
69 Imports at Purchasers Prices	18244	980881	411299	157524	68889	517849
70 Wages	214151	1126665	5324393	372779	833394	1173562
71 Salaries	170820	3013918	881518	1100290	48398	0
72 Social Contributions	59869	1328942	1800371	294814	208405	171563
73 Indirect Taxes	108444	353501	8901803	338944	117611	945318
74 Subsidies	-187438	-1291307	-371032	-9005	-1849	0
75 Consumption of Fixed Capital	834499	480150	2690948	156000	175729	788612
76 Operating Surplus	-589984	6694317	28018157	1710991	-220721	-685147
77 Gross Value Added	630161	11706388	44843956	3962613	1158967	2394129
78 Gross Output at Consumer Prc	1175607	23737348	60112797	9805322	1850399	9309710

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	48 Passenger Transport	50 Maritime Transport	51 Air Transport	52 Transport Services	53 Communications	54 Financial Institutions
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture - Crops	421	5805	6188	88	70	28443
2 Agriculture - Livestock	0	1388	785	0	0	1548
3 Agricultural Services	0	0	0	0	0	0
4 Forestry, Lumber	0	894	0	0	0	135
5 Fishing	0	975	79	0	0	722
6 Copper Mining	0	0	0	0	0	0
7 Iron Ore Mining	0	0	0	0	0	0
8 Phosphate Mining	0	0	0	0	0	0
9 Petroleum, Natural Gas	0	0	0	0	0	0
10 Coal Mining	4	0	0	0	0	0
11 Stone, Sand Quarrying	0	579	0	0	0	62
12 Other Mineral Extraction	0	0	0	0	0	0
13 Food Manufacturing	0	20931	27922	1306	39	100171
14 Beverages	101	8329	2342	5192	615	3878
15 Tobacco	0	58	25	915	70	0
16 Textile Manufacturing	1345	14168	1747	295	410	7308
17 Manuf. of Wearing Apparel	27929	6941	2322	839	2767	20651
18 Leather Manufacturing	4	1138	319	0	235	4
19 Footwear Manufacturing	661	2663	471	93	738	78
20 Wood, Cork Manufacturing	12	6757	25	3828	5639	41580
21 Furniture & Accessories	40	0	0	0	184	15598
22 Paper & Paper Products	188	4518	725	6175	15889	58583
23 Printing, Publishing, etc	32458	12303	18069	14582	16886	248424
24 Industrial Chemicals	102	55	44	329	1248	4343
25 Other Chemical Products	3387	7009	6494	6886	10885	97755
26 Petroleum Refining	1793378	68988	264517	15177	18318	34563
27 Products of Petrol & Coal	148958	2895	6845	0	0	1254
28 Rubber Products	471741	2208	2264	498	2154	3273
29 Plastic Products n.e.s	35	1898	982	292	6983	608
30 Clay, China, Porcelain Prods	157	267	28	0	1083	558
31 Glass & Glass Products	17477	233	163	0	1173	8582
32 Oth. Non-Met. Mineral Prods	14	1174	449	261	36	9355
33 Iron & Steel Manufacturing	59	5059	0	207	7245	144
34 Non-Ferrous Metal Manufact.	98	357	0	0	3846	706
35 Metal Products	5877	18872	5808	583	8234	42482
36 Non-Elec. Construc. Machinery	4831	7888	2539	4727	802	4519
37 Electl. Construction Mach	75828	5957	2825	7653	7460	57249
38 Transport Equipment	1259325	58859	5842	18443	5847	41235
39 Profnl. Equipment & Others	188	142	22	121	23	833
40 Other Manufactured Products	9088	3280	1723	7218	4905	245839
41 Electricity	30279	17780	4373	27748	33812	85788
42 Gas	347	727	259	653	810	2055
43 Hydr. Sys. for Water Dist	2424	6134	518	1469	1731	3227
44 Construction	15038	19885	8837	11025	6114	4065
45 Trade	0	0	0	0	0	0
46 Restaurants and Hotels	77103	21879	24808	22348	80582	16756
47 Railway Transport	0	3084	0	0	8264	3373
48 Freight Transport	382	2253	2151	9108	55283	18477
49 Passenger Transport	378	1227	7448	6772	1082	42248
50 Maritime Transport	11278	413981	0	24840	1730	3732
51 Air Transport	0	4811	570	0	31127	44680

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	49 Passenger Transport	50 Maritime Transport	51 Air Transport	Oth	52 Transport Services	53 Communications	54 Financial Institutions
52 Oth. Transportation Services	3783	38431	72544		40890	248	4571
53 Communications	19887	26787	15412		35128	78419	384177
54 Financial Institutions	18738	2289	818		4663	909	271230
55 Insurance	187425	48184	28280		3245	7542	97814
56 Real Estate	48789	4538	3623		18947	34441	110889
57 Business Services	54008	9404	10207		52188	38688	377011
58 Dwellings	0	0	0		0	0	0
59 Public Education	150	893	0		14	0	7307
60 Private Education	0	1088	812		13	3998	23274
61 Public Health	423	73	0		0	0	0
62 Private Health	0	1830	0		0	2429	0
63 Recreation Services	739	5185	708		1417	549	49431
64 Repair Services	180424	0	0		0	0	75183
65 Laundry Services	0	909	15		278	638	9488
66 Misc. Services	9247	743	194		1785	3598	0
67 Public Admin. & Defence	5875	0	0		12082	0	299
68 Domestic Intermediate Inputs	4488977	820704	582893		373773	543739	2848372
69 Imports at Purchasers Prices	411108	3108423	890002		8930	189573	282848
70 Wages	1379499	567391	422187		782894	1154198	3361835
71 Salaries	0	817217	25492		78858	32098	208323
72 Social Contributions	376472	421804	75227		85080	294658	1217080
73 Indirect Taxes	73198	148882	68385		-18063	687515	277514
74 Subsidies	-4884	-2783	-450		170027	0	-21287
75 Consumption of Fixed Capital	1111858	860180	220341		75329	1043173	343389
76 Operating Surplus	748354	531865	-17580		257712	62287	3243827
77 Gross Value Added	3884493	3144158	791582		928605	3273827	8630551
78 Gross Output at Consumer Prc	8584578	7174283	2244277		1310308	4017239	11571889

Input-Output Table of Chile for the Year 1977

CHILE 1977

Flows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	55 Insurance	56 Real Estate	57 Business Services	58 Dwellings	59 Public Education	60 Private Education
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture - Crops	87	0	10	3141	21625	33918
2 Agriculture - Livestock	0	0	0	0	1455	2105
3 Agricultural Services	0	0	0	0	0	0
4 Forestry, Lumber	0	0	0	0	0	30714
5 Fishing	0	0	0	0	1119	1737
6 Copper Mining	0	0	0	0	0	0
7 Iron Ore Mining	0	0	0	0	0	0
8 Phosphate Mining	0	0	0	0	0	0
9 Petroleum, Natural Gas	0	0	0	0	0	1045
10 Coal Mining	0	0	0	0	0	0
11 Stone, Sand Quarrying	0	0	0	0	0	0
12 Other Mineral Extraction	0	0	0	0	343	8
13 Food Manufacturing	330	0	390	0	87468	131988
14 Beverages	0	0	29	0	375	3258
15 Tobacco	0	0	0	0	0	0
16 Textile Manufacturing	14	1044	1097	578	18842	7074
17 Manuf. of Wearing Apparel	238	2282	4819	312	3583	2810
18 Leather Manufacturing	0	0	5	0	1891	588
19 Footwear Manufacturing	7	0	299	1635	83	13587
20 Wood, Cork Manufacturing	1477	1059	3747	0	8873	1093
21 Furniture & Accessories	0	0	121	0	318	33874
22 Paper & Paper Products	8748	4500	113435	0	9212	280818
23 Printing, Publishing, etc	24052	35871	222619	8921	72909	8014
24 Industrial Chemicals	52	1828	1410	3250	4121	33808
25 Other Chemical Products	703	13833	75255	15738	10314	59958
26 Petroleum Refining	85	0	42315	1288	28293	6057
27 Products of Petrol & Coal	0	130	10579	0	547	1388
28 Rubber Products	1	0	8890	0	1022	2070
29 Plastic Products n.e.s	7	0	8758	25	3204	1084
30 Clay, China, Porcelain Prods	0	0	14	0	1288	1732
31 Glass & Glass Products	880	0	165	2938	3788	2840
32 Oth. Non-Met. Mineral Prods	1008	0	104	25	1824	9993
33 Iron & Steel Manufacturing	0	0	0	0	3054	107
34 Non-Ferrous Metal Manufact	0	0	0	0	2212	30388
35 Metal Products	1839	1354	28959	139	18838	5380
36 Non-Elec. Construc. Machinery	548	0	10572	3849	2894	27815
37 Electri. Construction Mach	8788	1491	24738	13990	28923	10385
38 Transport Equipment	7	0	1735	0	1887	555
39 Profnl. Equipment & Others	0	0	2885	0	100	48494
40 Other Manufactured Products	3471	8981	58387	5488	8088	77055
41 Electricity	8728	5529	59784	16023	48218	8883
42 Gas	894	0	1431	10423	8870	18908
43 Hydr. Sys. for Water Dist	1334	1528	3158	7935	3813	182147
44 Construction	0	10451	3808	2988284	48384	20291
45 Trade	0	0	0	0	18280	42318
46 Restaurants and Hotels	11228	4803	93804	0	28808	0
47 Railway Transport	7	157	558	0	0	0
48 Freight Transport	188	0	28273	312	2159	1403
49 Passenger Transport	7101	1884	45188	0	21089	32884
50 Maritime Transport	28	0	184	0	0	0
51 Air Transport	84	0	23173	0	18738	8392

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	55 Insurance	56 Real Estate	57 Business Services	58 Dwellings	59 Public Education	60 Private Education
52 Oth. Transportation Services	42	701	1551	0	124	0
53 Communications	15030	7180	117334	0	21145	77272
54 Financial Institutions	11287	8353	1990	880	894	21998
55 Insurance	2888	84790	23742	53593	1915	15270
56 Real Estate	3854	34850	208290	18838	15598	85185
57 Business Services	35173	20218	219352	3082	13474	38183
58 Dwellings	0	0	0	0	0	0
59 Public Education	0	0	9050	0	0	0
60 Private Education	2407	1984	10135	0	250	0
61 Public Health	0	0	0	0	0	0
62 Private Health	0	0	0	0	1092	20905
63 Recreation Services	16657	0	21732	0	15119	13734
64 Repair Services	893	2433	3545	2701	1374	3358
65 Laundry Services	138	2008	1017	0	737	1958
66 Misc. Services	4844	1303	82658	3819	48	2863
67 Public Admin. & Defence	0	0	5588	0	0	0
68 Domestic Intermediate Inputs	173244	259202	1580453	3144254	604463	1486432
69 Imports at Purchasers Prices	383818	3990	272281	13716	41710	91570
70 Wages	237878	70843	1829932	195989	7133134	3200380
71 Salaries	2703	39274	52727	23248	245574	214223
72 Social Contributions	52734	18812	193821	56380	1302958	712531
73 Indirect Taxes	104380	458723	387289	1181278	203	6078
74 Subsidies	0	0	-7332	0	0	-484370
75 Consumption of Fixed Capital	15208	344578	232841	7788070	28698	228458
76 Operating Surplus	1088058	2448188	1997106	11217238	-96194	607872
77 Gross Value Added	1480759	3380018	4885984	20542190	8612370	4887852
78 Gross Output at Consumer Prc	2017819	3643210	8418878	23700160	9258543	8245854

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY:	81 Public Health	82 Private Health	83 Recreation Services	84 Repair Services	85 Laundry Services	86 Misc. Services
DOMESTIC TRANSACTIONS						
INDUSTRY						
1 Agriculture - Crops	58009	20918	2523	2900	88	45491
2 Agriculture - Livestock	4033	5018	188	0	0	5229
3 Agricultural Services	0	0	0	0	0	0
4 Forestry, Lumber	3	121	0	0	1123	0
5 Fishing	10579	2628	383	79	2	5229
6 Copper Mining	0	4997	0	0	0	0
7 Iron Ore Mining	0	0	0	0	0	0
8 Phosphate Mining	0	0	0	0	0	0
9 Petroleum, Natural Gas	0	0	0	0	0	0
10 Coal Mining	0	0	1	2320	0	0
11 Stone, Sand Quarrying	0	0	303	0	0	430
12 Other Mineral Extraction	0	0	0	0	353	0
13 Food Manufacturing	132150	79208	10114	11838	156	113452
14 Beverages	0	1013	1218	418	0	11038
15 Tobacco	0	0	0	0	0	559
16 Textile Manufacturing	38981	12401	4890	8188	1705	19705
17 Manuf. of Wearing Apparel	3792	22532	8228	1586	99	26354
18 Leather Manufacturing	153	1070	3321	8180	0	1
19 Footwear Manufacturing	43	1237	0	0	0	10903
20 Wood, Cork Manufacturing	2819	1405	7478	24117	7	82789
21 Furniture & Accessories	551	389	1221	1046	0	761
22 Paper & Paper Products	9099	16881	3479	2848	1328	4832
23 Printing, Publishing, etc	34952	54398	191568	18579	1599	55843
24 Industrial Chemicals	29270	33185	3734	2021	18739	24155
25 Other Chemical Products	263388	405488	13399	44353	22324	108208
26 Petroleum Refining	138834	64285	13545	28478	21458	35132
27 Products of Petrol & Coal	1452	4341	35	218492	780	8329
28 Rubber Products	3977	13444	1485	153559	8	5331
29 Plastic Products n.e.s	3059	5808	2495	3003	2015	8855
30 Clay, China, Porcelain Prods	4383	539	487	131	4	5598
31 Glass & Glass Products	44307	8538	375	37488	3	5837
32 Oth. Non-Met. Mineral Prods	820	173	90	570	4	1580
33 Iron & Steel Manufacturing	107	420	287	7013	2	37873
34 Non-Ferrous Metal Manufact.	339	387	35	1520	1	238
35 Metal Products	12919	8648	2589	42210	1936	31860
36 Non-Elec. Construc. Machinery	12326	4451	3433	7278	493	1879
37 Electl. Construction Mach.	10821	10437	5888	28725	5	37288
38 Transport Equipment	49880	544	3872	3887	87	1462
39 Profl. Equipment & Others	47478	58230	1877	880	488	2088
40 Other Manufactured Products	4718	15843	17143	9221	1838	34033
41 Electricity	85352	87003	34012	35094	18318	58802
42 Gas	13822	18024	818	1882	4	11858
43 Hydr. Sys. for Water Dist.	5012	7100	8073	1789	5163	17575
44 Construction	37388	32442	18788	0	75	29154
45 Trade	0	0	0	0	0	0
46 Restaurants and Hotels	30877	8808	64381	7594	0	86895
47 Railway Transport	0	0	0	0	0	3234
48 Freight Transport	2750	2013	5753	10268	1518	10294
49 Passenger Transport	27797	43825	30828	5238	0	18888
50 Maritime Transport	0	488	0	0	0	0
51 Air Transport	0	3920	20204	0	0	511

Input-Output Table of Chile for the Year 1977

PURCHASES CURRENT PRICES

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

INDUSTRY	81 Public Health	82 Private Health	83 Recreation Services	84 Repair Services	85 Laundry Services	86 Misc. Services
52 Oth. Transportation Services	804	8188	2888	5441	0	85
53 Communications	22880	72583	63748	25943	3347	21053
54 Financial Institutions	58	2224	30825	0	0	50
55 Insurance	1242	3805	5582	4480	1290	1244
56 Real Estate	2848	232873	28826	52047	14801	47683
57 Business Services	22684	113055	118212	103137	0	38188
58 Dwellings	0	0	24051	0	0	0
59 Public Education	1280	0	0	0	0	15
60 Private Education	2	21898	0	0	0	0
61 Public Health	122358	0	0	0	0	22
62 Private Health	0	159208	238	0	0	415
63 Recreation Services	0	48	182545	7	491	20010
64 Repair Services	45822	4150	2173	0	0	27917
65 Laundry Services	15904	8382	1298	0	0	201
66 Misc. Services	0	3117	824	0	0	0
67 Public Admin. & Defence	0	0	17889	0	0	0
68 Domestic Intermediate Inputs	1338458	1683838	844789	823004	121418	1118518
69 Imports at Purchasers Prices	385472	228410	288848	105159	10880	38307
70 Wages	3042105	972437	438108	146379	39983	700439
71 Salaries	88815	212461	89179	183308	45427	2548090
72 Social Contributions	527782	286132	102487	108825	28370	431204
73 Indirect Taxes	1593	108759	280488	214133	57185	75885
74 Subsidies	0	-818	-17018	0	0	-8940
75 Consumption of Fixed Capital	0	219889	79483	35584	20527	14875
76 Operating Surplus	0	3754421	392009	770112	93517	271393
77 Gross Value Added	3858095	5531480	1324714	1438321	282989	4030548
78 Gross Output at Consumer Prc	5382023	7421708	2588351	2488484	415387	5188369

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	67 Public Admin. & Defence	68 Banking Taxes	69 Intermediate Demand	70 Private Consumption	71 General Govt. Consumption	72 Gross Fixed Capital Form.
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture - Crops	189787	0	13983389	12083652	0	1898789
2 Agriculture - Livestock	17658	0	11284603	3540508	0	322394
3 Agricultural Services	17683	0	343489	0	0	6230
4 Forestry, Lumber	0	0	1741183	117373	0	330892
5 Fishing	14143	0	1911001	1452501	0	0
6 Copper Mining	0	0	4285634	285903	0	0
7 Iron Ore Mining	0	0	398246	0	0	0
8 Phosphate Mining	0	0	485394	11	0	0
9 Petroleum, Natural Gas	0	0	2460978	0	0	281366
10 Coal Mining	0	0	1469876	59898	0	0
11 Stone, Sand Quarrying	11777	0	511177	0	0	0
12 Other Mineral Extraction	0	0	756972	0	0	0
13 Food Manufacturing	1322184	0	15307564	42307307	0	0
14 Beverages	58739	0	3018442	8934303	0	0
15 Tobacco	0	0	48773	3973626	0	0
16 Textile Manufacturing	118880	0	5750428	4719247	0	23577
17 Manuf. of Wearing Apparel	66856	0	477800	6164546	0	0
18 Leather Manufacturing	962	0	1712361	257751	0	0
19 Footwear Manufacturing	23864	0	120948	5816711	0	0
20 Wood, Cork Manufacturing	36028	0	4133664	98754	0	23108
21 Furniture & Accessories	87	0	42810	1531882	0	113000
22 Paper & Paper Products	232816	0	5066677	445972	0	0
23 Printing, Publishing, etc	365796	0	4291804	1593475	0	0
24 Industrial Chemicals	10895	0	2158977	14304	0	0
25 Other Chemical Products	56986	0	5523000	5113282	0	0
26 Petroleum Refining	632830	0	18789871	5504605	0	0
27 Products of Petrol & Coal	28495	0	1091586	180458	0	0
28 Rubber Products	0	0	2972108	667662	0	0
29 Plastic Products n.e.s	5363	0	1828227	573174	0	47
30 Clay, China, Porcelain Prods	9737	0	334566	407141	0	0
31 Glass & Glass Products	12490	0	748245	343787	0	0
32 Oth. Non-Met Mineral Prods	31637	0	3066780	6779	0	10700
33 Iron & Steel Manufacturing	26187	0	5194803	52592	0	0
34 Non-Ferrous Metal Manufac	0	0	1426986	34594	0	0
35 Metal Products	33507	0	3577828	821984	0	260781
36 Non-Elec. Construc. Machnry	51831	0	929641	1401846	0	335350
37 Electl. Construction Mach	42504	0	2294162	2601208	0	306152
38 Transport Equipment	601911	0	5544734	1515460	0	999863
39 Profnl. Equipment & Others	3982	0	191746	265357	0	62181
40 Other Manufactured Products	58114	0	910546	465202	0	2492
41 Electricity	418884	0	7936828	1638736	0	0
42 Gas	20218	0	160028	287499	0	0
43 Hydr. Sys. for Water Dist	24723	0	302459	872545	0	0
44 Construction	526446	0	5141054	0	0	18593235
45 Trade	1738	0	40755604	251932	0	0
46 Restaurants and Hotels	549500	0	2479703	5974187	0	0
47 Railway Transport	37244	0	912762	633071	0	0
48 Freight Transport	40000	0	8945081	131711	0	86180
49 Passenger Transport	55543	0	1139884	7058591	0	0
50 Maritime Transport	2786	0	2173897	42684	0	0
51 Air Transport	122798	0	384210	953256	0	0

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

INDUSTRY	67 Public Admin. & Defence	68 Banking Taxes	69 Intermediate Demand	70 Private Consumption	71 General Govt. Consumption	72 Gross Fixed Capital Form
52 Oth. Transportation Services	14044	0	855155	220374	0	0
53 Communications	207518	0	2724248	1082280	0	0
54 Financial Institutions	12000	9151717	10844758	647141	0	0
55 Insurance	15892	0	1754112	145374	0	0
56 Real Estate	77705	0	3428433	0	0	278292
58 Business Services	461497	0	5454035	690619	0	0
57 Dwellings	0	0	0	23587354	8781857	0
59 Public Education	26141	0	191484	375402	0	0
60 Private Education	8914	0	163883	6078474	4782197	0
61 Public Health	0	0	132175	467651	0	0
62 Private Health	0	0	194728	7218691	0	0
63 Recreation Services	34135	0	1118288	1289532	0	0
64 Repair Services	77058	0	581028	1875715	0	0
65 Laundry Services	25857	0	119614	287725	0	0
66 Misc. Services	18737	0	275132	4904997	28395107	0
67 Public Admin. & Defence	88084	0	382863	80774	0	0
68 Domestic Intermediate Inputs	8952529	9151717	232810790	179777578	41938961	23735360
69 Imports at Purchasers Prices	3644107	0	50191374	29729254	0	14610818
70 Wages	14150185	0	67508284	0	0	0
71 Salaries	1871751	0	25880481	0	0	0
72 Social Contributions	2018582	0	20125855	0	0	0
73 Indirect Taxes	6893	0	31838312	0	0	0
74 Subsidies	0	0	-4508288	0	0	0
75 Consumption of Fixed Capital	14497	0	33898792	0	0	0
76 Operating Surplus	212674	-9151717	89280143	0	0	0
77 Gross Value Added	18274562	-9151717	273779539	0	0	0
78 Gross Output at Consumer Prc	28871198	0	558581703	209508630	41938961	38345978

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLows in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

	73 Change in Stock	74 Exports	75 Final Demand	76 Trade Margin on Imports	77 Gross Output at Purchaser Prices
* DOMESTIC TRANSACTIONS *					
INDUSTRY					
1 Agriculture - Crops	35288	2611038	16428725	0	30412114
2 Agriculture - Livestock	161936	339729	4364585	0	15628168
3 Agricultural Services	0	0	6230	0	349719
4 Forestry, Lumber	-50125	115341	513281	0	2254474
5 Fishing	0	150358	1602857	0	3513858
6 Copper Mining	848532	27589122	28723557	0	32989191
7 Iron Ore Mining	-130649	1770535	1639886	0	2038132
8 Phosphate Mining	-182988	975590	812613	0	1298007
9 Petroleum, Natural Gas	290265	445309	1016940	0	3477918
10 Coal Mining	-92828	0	-32928	0	1436748
11 Stone, Sand Quarrying	0	0	0	0	511177
12 Other Mineral Extraction	-29812	75066	45254	0	802226
13 Food Manufacturing	-235382	4140144	48212089	0	61518653
14 Beverages	420759	365887	9720719	0	12739191
15 Tobacco	26824	2071	4002321	0	4049094
16 Textile Manufacturing	597907	102905	5443588	0	11194014
17 Manuf. of Wearing Apparel	384740	59972	6809258	0	7086858
18 Leather Manufacturing	105082	83328	428181	0	2138522
19 Footwear Manufacturing	48428	35670	5701809	0	5822757
20 Wood, Cork Manufacturing	-10811	1346904	1457958	0	5591820
21 Furniture & Accessories	-8887	25762	1683777	0	1706387
22 Paper & Paper Products	211891	2810937	3488800	0	8537677
23 Printing, Publishing, etc	-51553	107580	1649502	0	5941306
24 Industrial Chemicals	-74696	1594878	1534587	0	3893584
25 Other Chemical Products	-211818	92015	4893679	0	10516879
26 Petroleum Refining	-745462	300384	5059507	0	21848378
27 Products of Petrol & Coal	-11316	25774	194914	0	1288500
28 Rubber Products	22128	70348	780136	0	3752242
29 Plastic Products n.e.s	-1359	2520	574382	0	7402808
30 Clay, China, Porcelain Prods	102862	40991	550994	0	885580
31 Glass & Glass Products	-36828	9405	310544	0	1084789
32 Oth. Non-Met. Mineral Prods	73855	88816	181950	0	3250740
33 Iron & Steel Manufacturing	-33787	418427	438232	0	5633035
34 Non-Ferrous Metal Manufact	-107401	1149420	1078613	0	2503599
35 Metal Products	-113931	588316	1387150	0	4944778
36 Non-Elec. Construc. Machnry	-187188	225242	1795070	0	2724711
37 Electrl. Construction Mach	352167	125574	3385101	0	5678263
38 Transport Equipment	-19329	325571	2821585	0	6368319
39 Profnl. Equipment & Others	48447	20980	394865	0	586711
40 Other Manufactured Products	8161	292444	768289	0	1678845
41 Electricity	0	9959	1646695	0	9583524
42 Gas	0	0	297499	0	457525
43 Hydr. Sys. for Water Dist	0	803	873148	0	1175607
44 Construction	0	3059	18598294	0	23737348
45 Trade	0	1368908	1620840	17736353	60112797
46 Restaurants and Hotels	0	1451422	7425619	0	9905322
47 Railway Transport	0	304588	837837	0	1850389
48 Freight Transport	0	146728	364819	0	9309710
49 Passenger Transport	0	395023	7454614	0	8594578
50 Maritime Transport	0	4856102	5000586	0	7174283
51 Air Transport	0	908811	1860087	0	2244277

Input-Output Table of Chile for the Year 1977

CHILE 1977

FLOWS in thousands of Pesos of Y 1977

PURCHASERS CURRENT PRICES

	73 Change in Stock	74 Exports	75 Final Demand	76 Trade Margin on Imports	77 Gross Output at Purchaser Prices
52 Oth. Transportation Services	0	234779	455153	0	1310308
53 Communications	0	210713	1292993	0	4017239
54 Financial Institutions	0	79970	727111	0	11571869
55 Insurance	0	119333	263707	0	2017819
56 Real Estate	0	213777	213777	0	3643210
57 Business Services	0	94732	1064643	0	6518678
58 Dwellings	0	112808	23700160	0	23700160
59 Public Education	0	0	9157059	0	9258543
60 Private Education	0	3497	8081971	0	8245854
61 Public Health	0	0	7228848	0	5362023
62 Private Health	0	10289	7228880	0	7421708
63 Recreation Services	0	180531	1490083	0	2568351
64 Repair Services	0	9741	1885456	0	7466464
65 Laundry Services	0	8048	295773	0	413387
66 Misc. Services	0	8240	4913237	0	5168389
67 Public Admin. & Defence	0	12454	28468335	0	28871198
68 Domestic Intermediate Inputs	1444544	59338119	308234560	17736353	556581703
69 Imports at Purchasers Prices	1718754	0	46058624	0	96249999
70 Wages	0	0	0	0	67506284
71 Salaries	0	0	0	0	25860481
72 Social Contributions	0	0	0	0	20125655
73 Indirect Taxes	0	0	0	0	31836312
74 Subsidies	0	0	0	0	-4806286
75 Consumption of Fixed Capital	0	0	0	0	33696792
76 Operating Surplus	0	0	0	0	99280143
77 Gross Value Added	0	0	0	0	273779539
78 Gross Output at Consumer Prc	3183298	59338119	352283184	17736353	928611240

CONGO

Reference year: 1967

Entries in table: Total flows

Source: Congo, Coordination générale des services de planification, Mission de planification, Sedes; *Tableau d'échanges industriels* (Congo 1967)

Computerized: Deutsches Institut für Wirtschaftsforschung, Berlin

Currency units: CFA francs of Y 1967

Scale factor: 1,000,000

Pricing system: Purchasers' current prices

Intermediate sectors: 20 × 20

Treatment of trade margins: Trade margins in columns 29 and 30

Treatment of imports: Column 32 in final demand

Availability of import matrix: Not available

Total number of rows: 30

Statistical unit of quadrant 1: Industry

Total number of columns: 33

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Congo for the Year 1967

Congo 1967

FLOWS in millions of CFA France of Y 1967

PURCHASERS CURRENT PRICES

INDUSTRY	Trade Livest	Agricultural Fishing	Industrialized Agriculture	Forestry	Mining & Quarrying	Energy, Water Products	Food Industry excl. Beverages
TOTAL TRANSACTIONS							
INDUSTRY							
1 Trad. Agric., Livestock, Fishing	27.1	0.0	0.0	0.0	0.0	0.0	752.0
2 Industrialized Agriculture	0.0	0.0	3.0	0.0	0.0	0.0	490.9
3 Forestry	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 Mining & Quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5 Energy, Water & Petrol. Prod.	61.2	0.0	10.0	375.0	12.0	23.4	217.7
6 Food Industry excl. Beverages	58.1	0.0	0.0	0.0	0.0	0.0	141.8
7 Beverages and Tobacco	0.0	0.0	1.0	0.0	0.0	0.0	0.0
8 Footw., Text., & Wrg. Apparel	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9 Wood	1.4	0.0	4.0	0.0	0.0	0.0	472.9
10 Rubber, Paper, Chemical Indust	31.7	0.0	31.0	4.8	0.0	0.0	0.4
11 Mineral & Non-Mineral Prods	0.0	0.0	0.0	0.0	0.0	108.0	414.7
12 Metal Products, Electrical M.	41.1	0.0	28.3	53.7	2.2	48.0	39.8
13 Transport Equipment & Repair	73.2	0.0	9.8	139.9	2.2	15.3	5.8
14 Various Manufactures	3.2	0.0	0.8	19.9	0.0	0.0	15.2
15 Construction (Bldgs., Roads)	55.8	0.0	1.0	82.5	0.0	11.4	0.7
16 Banking, Insur., Real Estate	12.2	0.0	1.0	70.8	0.0	28.6	1315.7
17 Transport	42.8	0.0	4.9	85.8	0.0	54.2	101.4
18 Other Services	78.8	0.0	2.0	87.9	0.0	3.0	25.5
19 Ownership of Dwellings	24.1	0.0	1.0	22.0	0.0	0.0	0.0
20 Trade	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21 Total Intermediate Inputs	508.3	98.1	98.1	2198.5	181.0	380.1	4081.0
22 Wage Income - Afric. Hsehlds	63.7	89.0	89.0	652.5	32.4	170.7	831.4
23 Duty Charges (African)	18.7	13.5	13.5	124.8	18.8	30.3	270.2
24 Wage Income - Expat. Hsehlds	82.5	0.0	0.0	314.1	17.0	105.1	171.7
25 Duty Charges (Expatriates)	18.4	0.0	0.0	82.6	0.0	18.7	88.1
26 Indirect Taxes & Custom Duty	33.8	47.6	47.6	173.3	0.0	130.7	631.4
27 Depreciation	28.5	0.0	0.0	410.2	0.0	154.0	319.7
28 Operating Surplus	4682.0	778.1	778.1	209.9	188.1	454.8	782.2
29 Gross Value Added	4948.7	928.2	928.2	1947.7	353.1	1044.0	2854.7
30 Total Inputs	5455.0	1022.3	1022.3	4147.2	546.1	1404.1	6915.7

Input-Output Table of Congo for the Year 1967

CONGO 1967

FLOWS in millions of CFA Francs of Y 1967

PURCHASERS CURRENT PRICES

INDUSTRY	7 Beverages, Tobacco	8 Footwear & Textiles	9 Wood Industry	10 Rubber, Paper, Chemicals	11 Mining & Non- Mineral Prods	12 Metal Products
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Trad. Agric. Livestock Fishing	88 8	0 0	0 0	0 0	0 0	0 0
2 Industrialized Agriculture	273 8	0 0	0 0	0 0	0 0	0 0
3 Forestry	0 0	0 0	88 0	0 0	0 0	0 0
4 Mining & Quarrying	0 0	0 0	0 0	0 0	0 0	0 0
5 Energy, Water & Petrol Prod.	59 1	0 0	0 0	0 0	0 0	0 0
6 Food Industry exc. Beverages	34 5	0 0	0 0	15 0	0 0	20 0
7 Beverages and Tobacco	0 0	0 0	0 0	0 0	0 0	0 0
8 Footwr., Text., & Wrg. Apparel	45 2	45 0	0 0	0 0	0 0	0 0
9 Wood	0 0	0 0	25 1	0 0	0 0	0 0
10 Rubber, Paper, Chemical Indust.	38 7	0 0	35 3	23 7	0 0	32 7
11 Mineral & Non-Mineral Prods.	0 0	0 0	0 0	0 0	0 0	0 0
12 Metal Products, Electrical M.	49 1	27 7	10 2	20 1	10 0	29 0
13 Transport Equipment & Repair	14 3	1 0	12 0	4 4	7 0	4 4
14 Various Manufactures	82 0	48 7	18 0	8 2	3 1	8 8
15 Construction (Bldgs, Roads)	20 1	11 0	5 0	0 0	12 8	1 2
16 Banking, Insur., Real Estate	58 5	55 8	14 6	1 7	4 5	23 3
17 Transport	140 0	55 8	38 7	28 5	1 1	28 7
18 Other Services	110 0	7 7	0 0	0 0	2 0	8 8
19 Ownership of Dwellings	41 2	0 0	0 0	0 0	0 0	0 0
20 Trade	0 0	0 0	0 0	0 0	0 0	0 0
21 Total Intermediate Inputs	1088 8	223 0	1217 1	378 9	78 1	474 8
22 Wage Income - Afric. Hshhlds	125 8	34 2	182 0	48 9	28 8	80 4
23 Duty Charges (African)	44 1	7 1	138 0	8 1	5 7	13 3
24 Wage Income - Expat. Hshhlds	88 5	19 0	130 8	47 4	5 6	7 2
25 Duty Charges (Expatriates)	34 5	4 0	78 2	8 5	1 1	12 2
26 Indirect Taxes & Custom Duty	95 3	53 0	80 4	28 9	7 2	12 8
27 Depreciation	224 5	10 0	80 4	21 4	7 2	28 0
28 Operating Surplus	438 8	157 8	78 3	24 3	12 0	88 5
29 Gross Value Added	1922 0	285 7	608 4	249 1	70 4	412 3
30 Total Inputs	2988 8	508 7	1823 5	628 0	148 5	880 8

Input-Output Table of Congo for the Year 1987

CONGO 1987

FLOWS in millions of CFA Francs of Y 1987

PURCHASERS: CURRENT PRICES

INDUSTRY	13 Transport Equip & Repair	14 Various Manufactures	15 Construction	16 Banking, Insur. Real Estate	17 Transport	18 Other Services
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Trad. Agric., Livestock, Fishing	0 0	0 0	0 0	0 0	0 0	12 8
2 Industrialized Agriculture	0 0	0 0	2 0	0 0	0 0	0 0
3 Forestry	0 0	0 0	0 0	0 0	0 0	0 0
4 Mining & Quarrying	0 0	18 0	0 0	0 0	0 0	0 0
5 Energy, Water & Petrol Prod.	52 2	1 7	338 0	1 9	581 5	38 8
6 Food Industry exc. Beverages	0 0	0 0	0 0	0 0	0 0	12 0
7 Beverages and Tobacco	0 0	0 0	1 1	0 0	0 0	37 0
8 Footwr., Text., & Wrg. Apparel	0 0	8 0	0 0	0 0	2 4	8 5
9 Wood	5 0	1 7	401 4	0 0	1 4	2 0
10 Rubber, Paper, Chemical Indust	50 2	87 7	31 4	0 0	90 8	31 8
11 Minerals & Non-Mineral Prods	0 0	0 0	821 4	0 0	19 4	0 0
12 Metal Products, Electrical M.	78 8	9 0	741 1	0 0	544 8	45 1
13 Transport Equipment & Repair	53 8	3 5	381 3	8 4	583 8	15 8
14 Various Manufactures	21 5	3 8	44 7	8 5	158 2	16 7
15 Construction (Bldgs., Roads)	30 0	1 1	183 3	1 1	308 7	24 2
16 Banking, Insur., Real Estate	61 3	0 3	48 3	15 7	183 7	13 4
17 Transport	173 8	12 4	402 3	53 7	887 5	54 9
18 Other Services	50 4	1 7	48 8	15 8	380 8	88 7
19 Ownership of Dwellings	9 8	0 0	0 0	0 0	108 8	42 8
20 Trade	0 0	0 0	0 0	0 0	0 0	0 0
21 Total Intermediate Inputs	588 8	134 1	4309 8	327 4	3823 9	443 3
22 Wage Income - Afric. Hsehlds	133 0	27 0	1345 5	221 0	2448 1	188 0
23 Duty Charges - (African)	34 8	5 8	251 8	232 0	715 2	30 0
24 Wage Income - Expat. Hsehlds	188 8	27 9	824 4	281 3	872 2	100 2
25 Duty Charges (Expatriates)	53 1	8 0	124 4	81 4	294 8	14 7
26 Indirect Taxes & Custom Duty	52 0	17 3	248 8	108 8	388 0	88 8
27 Depreciation	75 0	10 0	755 5	253 8	3052 4	82 1
28 Operating Surplus	189 8	128 9	2240 5	253 8	-218 2	401 8
29 Gross Value Added	728 3	222 9	5588 1	883 4	7832 8	907 4
30 Total Inputs	1312 8	357 0	9897 7	1310 8	11258 5	1350 7

Input-Output Table of Congo for the Year 1987

CONGO 1987

FLOWS in millions of CFA Francs of Y 1987

PURCHASERS CURRENT PRICES

INDUSTRY	19 Ownership of Dwellings	20 Trade	21 Total Intermdt Demand	22 Public Consumption	23 Government G. Fix. Capit. Con	24 Private G. Fix. Capit. Con
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Trad. Agric., Livestock, Fishing	0 0	0 0	898 4	79 7	0 0	0 0
2 Industrialized Agriculture	0 0	0 0	769 4	0 0	0 0	0 0
3 Forestry	0 0	0 0	681 2	0 0	0 0	0 0
4 Mining & Quarrying	0 0	0 0	18 0	28 7	0 0	0 0
5 Energy, Water & Petrol Prod.	25 0	350 2	2341 7	323 2	0 0	0 0
6 Food Industry exc. Beverages	0 0	0 0	744 1	134 6	0 0	0 0
7 Beverages and Tobacco	0 0	0 0	39 5	60 0	0 0	0 0
8 Footwr., Text., & Wrg. Appari	0 0	0 0	108 0	175 6	0 0	0 0
9 Wood	33 0	138 0	635 3	107 3	0 0	0 0
10 Rubber, Paper, Chemical Indust	0 0	140 0	1838 8	480 8	0 0	0 0
11 Mineral & Non-Mineral Prods.	0 0	85 2	1028 0	90 0	0 0	0 0
12 Metal Products, Electrical M.	30 0	25 2	3210 2	382 4	288 0	455 7
13 Transport Equipment & Repair	0 0	280 0	1880 8	120 1	0 0	3108 8
14 Various Manufactures	0 0	144 8	653 7	288 8	0 0	0 0
15 Construction (Bldgs., Roads)	17 8	289 0	1253 3	337 9	1254 3	702 7
16 Banking, Insur., Real Estate	0 0	373 9	1042 2	18 7	0 0	0 0
17 Transport	0 0	125 7	5524 3	432 8	0 0	0 0
18 Other Services	12 0	898 3	2143 1	232 5	158 7	1233 4
19 Ownership of Dwellings	0 0	100 7	478 2	43 1	0 0	0 0
20 Trade	0 0	0 0	0 0	0 0	0 0	0 0
21 Total Intermediate Inputs	277 8	3807 9	24362 8	3528 7	1819 1	15920 8
22 Wage Income - Afric. Hshhlds	27 0	1322 4	7851 9	0 0	0 0	0 0
23 Duty Charges (African)	3 0	174 8	1858 8	0 0	0 0	0 0
24 Wage Income - Expat. Hshhlds	15 0	1159 8	4374 4	0 0	0 0	0 0
25 Duty Charges (Expatriates)	3 0	144 2	988 3	0 0	0 0	0 0
26 Indirect Taxes & Custom Duty	15 0	924 4	4171 4	0 0	0 0	0 0
27 Depreciation	284 0	411 4	6474 4	0 0	0 0	0 0
28 Operating Surplus	94 4	3320 0	14240 1	0 0	0 0	0 0
29 Gross Value Added	2797 4	7458 8	41935 2	0 0	0 0	0 0
30 Total Inputs	3075 0	11284 7	86297 8	3528 7	1819 1	15920 8

Input-Output Table of Congo for the Year 1967

CONGO 1967

FLOWS in millions of CFA Francs of Y 1967

PURCHASERS CURRENT PRICES

	25 Private Traded Consumption	26 Private Own- Consumption	27 Exports	28 Change in Stock	29 Trade Margins on Imports	30 Trade Margins on Domestic Prod
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Trad. Agric., Livestock, Fishing	3451.3	2785.0	975.6	0.0	-280.0	-1250.0
2 Industrialized Agriculture	82.4	130.0	492.2	0.0	-48.0	-170.0
3 Forestry	0.0	0.0	4322.5	0.0	0.0	-858.9
4 Mining & Quarrying	0.0	0.0	4335.8	108.3	-957.0	0.0
5 Energy, Water & Petrol. Prod.	1301.6	0.0	159.2	100.0	-1005.0	0.0
6 Food Industry exc Beverages	4171.7	140.0	4369.5	120.0	-556.0	-18.0
7 Beverages and Tobacco	4308.0	0.0	1410.8	80.0	-450.0	-659.0
8 Footwr., Text., & Wrg. Apparel	5785.8	0.0	79.4	160.0	-1700.0	-7.0
9 Wood	143.4	0.0	1163.2	60.0	-80.0	-50.0
10 Rubber, Paper, Chemical Indust	1523.0	0.0	151.2	60.0	-278.0	0.0
11 Mineral & Non-Mineral Prods	0.0	0.0	158.3	102.8	-1340.0	0.0
12 Metal Products, Electrical M.	558.4	0.0	852.9	-42.0	-1388.0	0.0
13 Transport Equipment & Repair	739.1	0.0	388.1	-85.0	-887.0	0.0
14 Various Manufactures	332.5	0.0	94.4	0.0	-275.0	-1.0
15 Construction (Bldgs., Roads)	0.0	0.0	30.5	0.0	0.0	0.0
16 Banking, Insur., Real Estate	91.0	0.0	158.4	0.0	0.0	0.0
17 Transport	758.3	0.0	4843.4	0.0	0.0	0.0
18 Other Services	742.0	0.0	42.7	0.0	0.0	0.0
19 Ownership of Dwellings	468.0	208.0	28.7	0.0	0.0	0.0
20 Trade	0.0	0.0	0.0	0.0	795.2	331.5
21 Total Intermediate Inputs	24415.1	5115.0	24052.8	639.1	0.0	0.0
22 Wage Income - Afric. Reshids	0.0	0.0	0.0	0.0	0.0	0.0
23 Duty Charges (African)	0.0	0.0	0.0	0.0	0.0	0.0
24 Wage Income - Expat. Reshids	0.0	0.0	0.0	0.0	0.0	0.0
25 Duty Charges (Expatriates)	0.0	0.0	0.0	0.0	0.0	0.0
26 Indirect Taxes & Custom Duty	0.0	0.0	0.0	0.0	0.0	0.0
27 Depreciation	0.0	0.0	0.0	0.0	0.0	0.0
28 Operating Surplus	0.0	0.0	0.0	0.0	0.0	0.0
29 Gross Value Added	0.0	0.0	0.0	0.0	0.0	0.0
30 Total Inputs	24415.1	5115.0	24052.8	639.1	0.0	0.0

Input-Output Table of Congo for the Year 1987

CONGO 1987

FLows in millions of CFA Francs of Y 1987

PURCHASERS CURRENT PRICES

	31 Duties & Taxes on Imports	32 Imports (c i f)	33 Total Output
* TOTAL TRANSACTIONS *			
INDUSTRY			
1 Trad. Agric., Livestock, Fish	-125 0	-1078 0	5455 0
2 Industrialized Agriculture	-8 0	-207 5	1022 3
3 Forestry	-0 0	-0 0	4147 2
4 Mining & Quarrying	-0 0	-2988 8	1404 1
5 Energy, Water & Petrol Prod.	-0 0	-1816 8	6815 7
6 Food Industry exc. Beverages	-353 4	-1174 4	2888 6
7 Beverages and Tobacco	-1194 7	-598 8	508 7
8 Footwear, Text., & Wrg. Apparel	-1270 8	-2757 7	1823 5
9 Wood	-8 8	-88 8	626 0
10 Rubber, Paper, Chemical Indust	-802 3	-2487 7	148 5
11 Mineral & Non-Mineral Prods	-155 4	-833 2	868 8
12 Metal Products, Electrical M.	-1013 0	-6313 2	1312 9
13 Transport Equipment & Repair	-890 2	-3589 9	134 7
14 Various Manufactures	-150 1	-570 1	985 7
15 Construction (Bldgs, Roads)	0 0	0 0	1310 8
16 Banking, Insur., Real Estate	0 0	-300 0	1128 8
17 Transport	0 0	-3200 0	1350 7
18 Other Services	0 0	0 0	3075 0
19 Ownership of Dwellings	0 0	0 0	1126 7
20 Trade	0 0	0 0	0 0
21 Total Intermediate Inputs	-5571 9	-27980 5	86297 8
22 Wage Income - Afric. Hshhlds	0 0	0 0	7851 0
23 Duty Charges (African)	0 0	0 0	1858 5
24 Wage Income - Expat. Hshhlds	0 0	0 0	4374 8
25 Duty Charges (Expatriates)	0 0	0 0	988 3
26 Indirect taxes & Custom Duty	5571 9	0 0	9743 1
27 Depreciation	0 0	0 0	8474 4
28 Operating Surplus	0 0	0 0	14240 1
29 Gross Value Added	5571 9	0 0	47507 1
30 Total Inputs	0 0	-27980 5	113804 8

GHANA

Reference year: 1968

Entries in table: Total flows

Source: Central Bureau of Statistics of Ghana

Computerized: Not available

Currency units: Cedis of Y 1968

Scale factor: 1,000,000

Pricing system: Producers' current prices

Intermediate sectors: 38 × 37

Treatment of trade margins: Inputs, row 30

Treatment of imports: Column 45, after final demand

Availability of import matrix: Not available

Total number of rows: 41

Statistical unit of quadrant 1: Industry

Total number of columns: 46

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Ghana for the Year 1988

GHANA 1988

Flows in millions of Cedis of Y 1988

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	1 Agriculture	2 Cocoa Beans	3 Forestry	4 Fishing	5 Mining and Quarrying	6 Food Processing
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	44	000000	000000	000000	000000	84
2 Cocoa Beans	000000	000000	000000	000000	000000	000000
3 Forestry	000000	000000	000000	000000	000000	7
4 Fishing	000000	000000	000000	000000	000000	000000
5 Mining & Quarrying	000000	000000	000000	000000	000000	000000
6 Food Processing	700000	000000	000000	000000	000000	000000
7 Cocoa Products	000000	000000	000000	000000	000000	000000
8 Beverages	000000	000000	000000	000000	000000	000000
9 Tobacco Products	000000	000000	000000	000000	000000	000000
10 Textiles	000000	000000	000000	000000	000000	000000
11 Leather & Footwear	000000	000000	000000	000000	000000	000000
12 Clothing	000000	000000	000000	000000	000000	000000
13 Timber & Furniture	000000	000000	000000	000000	000000	000000
14 Paper & Printing	000000	000000	000000	000000	000000	000000
15 Chemicals	000000	000000	000000	000000	000000	000000
16 Mineral Oil Refining	000000	000000	000000	000000	000000	000000
17 Cement	000000	000000	000000	000000	000000	000000
18 Blocks, Tiles etc.	000000	000000	000000	000000	000000	000000
19 Glass Products	000000	000000	000000	000000	000000	000000
20 Packing Mat., Jute, Plastic	000000	000000	000000	000000	000000	000000
21 Iron & Steel	4	000000	000000	000000	000000	000000
22 Aluminium Smelting	000000	000000	000000	000000	000000	000000
23 Non-Ferr. Metal Products	000000	000000	000000	000000	000000	000000
24 Electrical Engineering	000000	000000	000000	000000	000000	000000
25 Boat Building & Repair	000000	000000	000000	000000	000000	000000
26 Motor Vehicles	000000	000000	000000	000000	000000	000000
27 Other Manufacturing	1	000000	000000	000000	000000	000000
28 Electricity	000000	000000	000000	000000	000000	000000
29 Construction	000000	000000	000000	000000	000000	000000
30 Distributive Trade	5	000000	000000	000000	000000	2
31 Hotels & Eating Places	000000	000000	000000	000000	000000	000000
32 Transport	000000	000000	000000	000000	000000	000000
33 Communications	000000	000000	000000	000000	000000	000000
34 Banking & Insurance	000000	000000	000000	000000	000000	000000
35 Real Estate	000000	000000	000000	000000	000000	000000
36 Miscellaneous Services	000000	000000	000000	000000	000000	000000
37 Government Services	000000	000000	000000	000000	000000	000000
38 Sales by Final Buyers	000000	000000	000000	000000	000000	000000
39 Total Goods & Services	250	140	29	78	138	211
40 Gross Value Added	4440	1770	835	184	422	128
41 Total Inputs	4890	1910	860	282	560	337

Input-Output Table of Ghana for the Year 1988

GHANA 1988

FLOWS in millions of Cedis of Y 1988

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	7 Cocoa Products	8 Beverages	9 Tobacco Products	10 Textiles	11 Leather & Footwear	12 Clothing
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	0	32	8	13	0	0
2 Cocoa Beans	248	0	0	0	0	0
3 Forestry	0	0	0	0	0	0
4 Fishing	0	0	0	0	0	0
5 Mining & Quarrying	0	23	0	0	0	0
6 Food Processing	0	1	0	0	0	0
7 Cocoa Products	0	0	0	0	0	0
8 Beverages	0	0	1	0	0	0
9 Tobacco Products	0	0	0	10	0	0
10 Textiles	0	0	0	0	1	0
11 Leather & Footwear	0	0	0	0	0	0
12 Clothing	0	0	0	0	0	0
13 Timber & Furniture	0	0	1	0	0	0
14 Paper & Printing	0	0	0	2	0	0
15 Chemicals	0	0	0	0	0	0
16 Mineral Oil Refining	0	0	0	0	0	0
17 Cement	0	0	0	0	0	0
18 Bricks, Tiles etc.	0	0	0	0	0	0
19 Glass Products	0	1	0	0	0	0
20 Packing Mat., Jute, Plastic	0	0	0	1	0	0
21 Iron & Steel	0	0	0	0	0	0
22 Aluminium Smelting	0	0	0	0	0	0
23 Non-Ferr. Metal Products	0	0	0	0	0	0
24 Electrical Engineering	0	0	0	0	0	0
25 Boat Building & Repair	0	0	0	0	0	0
26 Motor Vehicles	0	0	0	0	0	0
27 Other Manufacturing	0	0	0	0	0	0
28 Electricity	0	0	0	0	0	0
29 Construction	0	2	0	2	0	2
30 Distributive Trade	0	0	0	0	0	0
31 Hotels & Eating Places	0	0	0	0	0	0
32 Transport	0	0	0	0	0	0
33 Communications	0	0	0	0	0	0
34 Banking & Insurance	0	0	0	0	0	0
35 Real Estate	0	0	0	0	0	0
36 Miscellaneous Services	0	0	0	0	0	0
37 Government Services	0	0	0	0	0	0
38 Sales by Final Buyers	0	0	0	0	0	0
39 Total Goods & Services	258	141	43	199	24	113
40 Gross Value Added	39	222	214	220	24	132
41 Total Inputs	295	363	257	419	48	245

Input-Output Table of Ghana for the Year 1988

GHANA 1988

Flows in millions of Cedis of Y 1988

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	13 Timber & Furniture	14 Paper and Printing	15 Chemicals	16 Mineral Oil Refining	17 Cement	18 Blocks, Tiles etc
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	0	0	0	0	0	0
2 Cocoa Beans	79	0	0	0	0	0
3 Forestry	0	0	0	0	0	0
4 Fishing	0	0	0	0	0	0
5 Mining & Quarrying	0	0	0	138	27	0
6 Food Processing	0	0	0	0	0	0
7 Cocoa Products	0	0	0	0	0	0
8 Beverages	0	0	0	0	0	0
9 Tobacco Products	0	0	0	0	0	0
10 Textiles	0	0	0	0	0	0
11 Leather & Footwear	0	0	0	0	0	0
12 Clothing	0	0	0	0	0	0
13 Timber & Furniture	21	0	0	0	0	0
14 Paper & Printing	0	5	0	0	0	0
15 Chemicals	0	0	82	0	0	0
16 Mineral Oil Refining	0	0	0	0	0	0
17 Cement	0	0	0	0	0	0
18 Blocks, Tiles etc	0	0	0	0	0	0
19 Glass Products	0	0	0	0	0	0
20 Packing Mat., Jute, Plastic	0	0	0	0	0	0
21 Iron & Steel	0	0	0	0	0	0
22 Aluminium Smelting	0	0	0	0	0	0
23 Non-Ferr. Metal Products	0	0	0	0	0	0
24 Electrical Engineering	0	0	0	0	0	0
25 Boat Building & Repair	0	0	0	0	0	0
26 Motor Vehicles	0	0	0	0	0	0
27 Other Manufacturing	0	0	0	0	0	0
28 Electricity	0	0	0	0	0	0
29 Construction	0	1	21	0	0	0
30 Distributive Trade	0	0	0	0	0	0
31 Hotels & Eating Places	0	0	0	0	0	0
32 Transport	0	0	0	0	0	0
33 Communications	0	0	0	0	0	0
34 Banking & Insurance	0	0	0	0	0	0
35 Real Estate	0	0	0	0	0	0
36 Miscellaneous Services	0	4	0	0	0	0
37 Government Services	0	0	0	0	0	0
38 Sales by Final Buyers	0	0	0	0	0	0
39 Total Goods & Services	193	88	140	148	47	21
40 Gross Value Added	208	123	87	258	18	8
41 Total Inputs	401	209	277	408	63	29

Input-Output Table of Ghana for the Year 1968

GHANA 1968

FLOWS in millions of Cedis of Y 1968

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	19 Glass Products	20 Packing Mat. of Jute & Plastic	21 Iron & Steel	22 Aluminium Smelting	23 Non-Ferr Metal Products	24 Electrical Engineering
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	00	13	00	00	00	00
2 Cocoa Beans	0000	0000	0000	0000	0000	0000
3 Forestry	000000	000000	000000	000000	000000	000000
4 Fishing	00000000	00000000	00000000	00000000	00000000	00000000
5 Mining & Quarrying	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
6 Food Processing	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
7 Cocoa Products	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
8 Beverages	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
9 Tobacco Products	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
10 Textiles	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
11 Leather & Footwear	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
12 Clothing	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
13 Timber & Furniture	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
14 Paper & Printing	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
15 Chemicals	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
16 Mineral Oil Refining	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
17 Cement	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
18 Blocks, Tiles etc.	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
19 Glass Products	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
20 Packing Mat., Jute, Plastic	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
21 Iron & Steel	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
22 Aluminium Smelting	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
23 Non-Ferr. Metal Products	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
24 Electrical Engineering	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
25 Boat Building & Repair	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
26 Motor Vehicles	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
27 Other Manufacturing	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
28 Electricity	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
29 Construction	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
30 Distributive Trade	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
31 Hotels & Eating Places	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
32 Transport	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
33 Communications	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
34 Banking & Insurance	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
35 Real Estate	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
36 Miscellaneous Services	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
37 Government Services	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
38 Sales by Final Buyers	0000000000	0000000000	0000000000	0000000000	0000000000	0000000000
39 Total Goods & Services	0	18	51	308	20	25
40 Gross Value Added	5	22	48	247	14	8
41 Total Inputs	14	40	97	555	34	33

Input-Output Table of Ghana for the Year 1966

GHANA 1966

Flows in millions of Cedis of Y 1966

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	25 Boat Building & Repair	26 Motor Vehicles	27 Other Manufacturing	28 Electricity	29 Construction	30 Distributive Trade
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	0	0	0	0	0	46
2 Cocoa Beans	0	0	0	0	23	0
3 Forestry	0	0	0	0	0	0
4 Fishing	0	0	0	0	17	1
5 Mining & Quarrying	0	0	0	0	0	0
6 Food Processing	0	0	0	0	0	0
7 Cocoa Products	0	0	0	0	0	0
8 Beverages	0	0	0	0	0	0
9 Tobacco Products	0	0	0	0	0	0
10 Textiles	0	0	0	0	0	0
11 Leather & Footwear	0	0	0	0	0	5
12 Clothing	0	0	0	0	11	5
13 Timber & Furniture	0	0	0	0	2	1
14 Paper & Printing	0	0	0	0	2	2
15 Chemicals	0	0	0	0	0	0
16 Mineral Oil Refining	0	0	0	0	7	0
17 Cement	0	0	0	0	5	3
18 Blocks, Tiles etc	0	0	0	0	1	0
19 Glass Products	0	0	0	0	0	1
20 Packing Mat., Jute, Plastic	0	0	0	0	0	0
21 Iron & Steel	2	0	0	0	0	0
22 Aluminium Smelting	0	0	0	0	3	0
23 Non-Ferr. Metal Products	0	0	0	0	0	0
24 Electrical Engineering	0	0	0	0	0	0
25 Boat Building & Repair	0	0	0	0	0	7
26 Motor Vehicles	0	3	0	0	0	6
27 Other Manufacturing	0	0	0	0	0	1
28 Electricity	0	0	0	0	0	13
29 Construction	0	0	0	0	0	0
30 Distributive Trade	0	0	0	0	0	2
31 Hotels & Eating Places	0	0	0	0	0	4
32 Transport	0	0	0	0	0	8
33 Communications	0	0	0	0	0	5
34 Banking & Insurance	0	0	0	0	0	5
35 Real Estate	0	0	0	0	0	2
36 Miscellaneous Services	0	0	0	0	0	0
37 Government Services	0	0	0	0	0	0
38 Sales by Final Buyers	0	0	0	0	0	0
39 Total Goods & Services	8	44	30	24	600	667
40 Gross Value Added	6	126	84	166	729	2261
41 Total Inputs	12	172	94	192	1325	2988

Input-Output Table of Ghana for the Year 1988

GHANA 1988

FLOWS in millions of Cedis of Y 1988

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	31 Hotels & Eating Places	32 Transport	33 Communications	34 Banking & Insurance	35 Real Estate	36 Miscellaneous Services
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	102	0	0	0	0	0
2 Cocoa Beans	0	0	0	0	0	0
3 Forestry	4	0	0	0	0	0
4 Fishing	54	0	0	0	0	0
5 Mining & Quarrying	0	4	0	0	0	0
6 Food Processing	57	0	0	0	0	0
7 Cocoa Products	0	0	0	0	0	0
8 Beverages	16	0	0	0	0	0
9 Tobacco Products	0	0	0	0	0	0
10 Textiles	0	0	0	0	0	0
11 Leather & Footwear	0	0	0	0	0	0
12 Clothing	0	0	0	0	0	0
13 Timber & Furniture	0	0	0	0	0	0
14 Paper & Printing	0	0	0	0	0	14
15 Chemicals	0	0	0	0	0	4
16 Mineral Oil Refining	0	200	0	0	0	0
17 Cement	0	0	0	0	0	0
18 Blocks, Tiles etc.	0	0	0	0	0	0
19 Glass Products	0	0	0	0	0	0
20 Packing Mat., Jute, Plastic	0	0	0	0	0	0
21 Iron & Steel	0	29	0	0	0	0
22 Aluminium Smelting	0	0	0	0	0	0
23 Non-Ferr. Metal Products	0	0	0	0	0	0
24 Electrical Engineering	0	0	0	0	0	0
25 Boat Building & Repair	0	0	0	0	0	4
26 Motor Vehicles	0	91	0	0	0	0
27 Other Manufacturing	0	0	0	0	0	0
28 Electricity	3	0	0	0	0	0
29 Construction	2	0	0	0	9	0
30 Distributive Trade	64	10	0	0	0	0
31 Hotels & Eating Places	0	22	0	0	0	0
32 Transport	15	126	0	0	0	0
33 Communications	0	0	0	0	0	0
34 Banking & Insurance	0	64	0	0	0	0
35 Real Estate	0	0	0	0	0	0
36 Miscellaneous Services	0	15	0	0	0	0
37 Government Services	0	0	0	0	0	0
38 Sales by Final Buyers	0	0	0	0	0	0
39 Total Goods & Services	323	704	32	218	93	38
40 Gross Value Added	96	623	44	243	1025	181
41 Total Inputs	419	1327	76	462	1118	219

Input-Output Table of Ghana for the Year 1988

GHANA 1988

Flows in millions of Cedis of Y 1988

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	37 Government Services	38 Total Intermed. Output	39 Consumer Expenditures	40 Government Expenditures	41 Gross Fixed Capital Form	42 Stocks
• TOTAL TRANSACTIONS •						
INDUSTRY						
1 Agriculture	0	342	448	53	0	32
2 Cacao Beans	0	246	0	0	0	192
3 Forestry	0	108	5	0	0	0
4 Fishing	0	129	238	0	0	34
5 Mining & Quarrying	0	198	30	0	0	0
6 Food Processing	0	180	480	17	0	0
7 Cacao Products	0	0	1	0	0	0
8 Beverages	0	32	334	100	0	0
9 Tobacco Products	0	18	240	0	0	0
10 Textiles	0	208	453	0	0	0
11 Leather & Footwear	0	20	30	0	0	0
12 Clothing	0	20	235	100	0	0
13 Timber & Furniture	0	182	88	33	20	0
14 Paper & Printing	0	138	88	78	0	4
15 Chemicals	0	418	171	88	0	0
16 Mineral Oil Refining	0	338	32	0	0	0
17 Cement	0	78	0	0	0	0
18 Bricks, Tiles etc	0	53	15	0	0	0
19 Glass Products	0	19	0	0	0	0
20 Packing Mat., Jute, Plastic	0	87	0	0	32	0
21 Iron & Steel	0	338	0	21	0	0
22 Aluminium Smelting	0	0	0	0	0	0
23 Non-Ferr. Metal Products	0	51	25	0	15	35
24 Electrical Engineering	0	35	20	0	13	0
25 Boat Building & Repair	0	1	0	0	16	0
26 Motor Vehicles	0	155	101	31	0	1
27 Other Manufacturing	0	488	80	11	0	0
28 Electricity	0	11	48	30	108	1
29 Construction	0	122	0	103	0	0
30 Distributive Trade	0	55	241	178	0	0
31 Hotels & Eating Places	0	38	383	11	0	0
32 Transport	0	748	824	44	0	0
33 Communications	0	18	43	18	0	0
34 Banking & Insurance	0	31	130	4	0	0
35 Real Estate	0	78	883	47	0	0
36 Miscellaneous Services	0	112	183	74	0	0
37 Government Services	0	0	0	2004	0	0
38 Sales by Final Buyers	0	14	53	67	0	0
39 Total Goods & Services	0	5485	12130	2853	1752	48
40 Gross Value Added	2004	17080	0	0	0	0
41 Total Inputs	2004	22545	0	0	0	0

Input-Output Table of Ghana for the Year 1988

GHANA 1988

FLOWS in millions of Cedis of Y 1988

PRODUCERS CURRENT MARKET PRICES

	43	44	45	46
	Exports	Total Final Demand	Imports	Total Output
TOTAL TRANSACTIONS				
INDUSTRY				
1 Agriculture	39	4540	-192	4690
2 Cocoa Beans	1658	1664	0	1610
3 Forestry	124	652	0	660
4 Fishing	0	171	-38	262
5 Mining & Quarrying	553	539	-178	660
6 Food Processing	12	557	-400	337
7 Cocoa Products	284	295	0	295
8 Beverages	0	343	-12	363
9 Tobacco Products	0	241	-2	257
10 Textiles	1	557	-344	419
11 Leather & Footwear	0	55	-27	48
12 Clothing	0	258	-18	245
13 Timber & Furniture	128	248	-7	401
14 Paper & Printing	0	190	-120	209
15 Chemicals	7	299	-491	227
16 Mineral Oil Refining	17	139	-73	405
17 Cement	0	0	-18	63
18 Blocks, Tiles etc.	0	2	-28	29
19 Glass Products	0	15	-20	14
20 Packing Mat., Jute, Plastic	0	0	-17	40
21 Iron & Steel	3	346	-568	97
22 Aluminium Smelting	555	555	0	555
23 Non-Ferr. Metal Products	0	28	-43	34
24 Electrical Engineering	0	205	-207	33
25 Boat Building & Repair	0	13	-2	12
26 Motor Vehicles	0	293	-278	172
27 Other Manufacturing	40	121	-76	94
28 Electricity	0	76	0	192
29 Construction	0	1197	0	1329
30 Distributive Trade	0	2417	0	2966
31 Hotels - Eating Places	0	394	0	419
32 Transport	204	872	-291	1327
33 Communications	0	58	0	76
34 Banking & Insurance	17	151	0	462
35 Real Estate	0	1040	0	1116
36 Miscellaneous Services	71	328	-221	219
37 Government Services	0	2004	0	2004
38 Sales by Final Buyers	0	-14	0	0
39 Total Goods & Services	3961	20745	-1665	22545
40 Gross Value Added	0	0	0	0
41 Total Inputs	0	0	0	0

IVORY COAST

Reference year: 1976

Entries in table: Total flows, absorption matrix

Source: Côte d'Ivoire, Ministère de l'économie, des finances et du Plan,
Direction de la statistique, *Comptes de la nations, 1976*

Computerized: Not available

Currency units: CFA francs of Y 1976

Scale factor: 1,000,000

Pricing system: Producers' current market prices

Intermediate sectors: 31 × 33

Treatment of trade margins: Trade margins are treated as resource below row
of gross output (row 44-row 49)

Treatment of imports: Imports c.i.f. row 41, duties and taxes on imports row 42

Availability of import matrix: Not available

Total number of rows: 50

Statistical unit of quadrant 1: Commodity

Total number of columns: 44

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Ivory Coast for the Year 1978

IVORY COAST 1978

Flows in millions of CFA francs of Y 1978

PRODUCERS CURRENT MARKET PRICES

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INDUSTRY	1 Agric. Prodn. & Livestock	2 Agric. Products for Ind. & Export	3 Forestry & Forest Prodn	4 Fishing	5 Ore & Mineral Mining	6 Grain & Flour Manufacturing
* TOTAL TRANSACTIONS						
COMMODITY						
1 Agric. Products & Livestock	14357	0	0	0	0	16402
2 Agric. Prods. - Export & Ind	0	160	0	0	0	0
3 Forestry Products	0	0	0	0	0	0
4 Fishing	0	0	0	0	0	0
5 Mining	0	0	0	0	0	6849
6 Grain & Flour Products	61	342	0	0	0	0
7 Food Products, Prep. & Pres	0	0	0	236	0	0
8 Beverages & Ice Cream	0	0	0	0	0	55
9 Edible Oils & Fats	87	0	0	0	0	455
10 Food Prods n.e.c. & Tobacco	720	0	0	800	0	278
11 Textiles	0	0	0	0	0	0
12 Leather Products & Footwear	0	0	0	40	0	0
13 Wood Products	100	94	3787	542	80	1150
14 Petroleum Products	717	8770	147	48	171	128
15 Chemicals	0	191	157	0	232	26
16 Rubber	50	23	0	0	0	4
17 Non-Metallic Minerals	0	0	0	0	0	0
18 Basic Metals	0	0	42	380	612	339
19 Transport Machinery	0	1117	5822	150	332	314
20 Elec. & Mech. Prods. n.e.c.	700	1037	588	0	1	354
21 Other Manufacturing	40	623	198	10	34	574
22 Electricity, Gas & Water	0	109	424	0	60	222
23 Construction & Public Works	25	154	1473	58	88	893
24 Transport & Communications	300	382	1473	0	4	231
25 Construction Services, Admin.	0	103	35	825	60	117
26 Other Services	0	626	358	200	16	204
27 Banking Services	63	249	1	0	0	38
28 Insurance	0	98	0	0	0	0
29 Public Administration Srvc.	0	0	0	0	0	0
30 Private Administration Srvc.	0	0	0	0	0	0
31 Household Services	0	0	0	0	0	0
32 Total Intermediate Input	17240	17518	35053	2670	2879	30115
33 Gross Salaries & Wages	1110	17812	12774	1871	985	3138
34 Employer's Social Contrib.	0	587	848	163	141	281
35 Nominal Empl'r's Soc. Contr.	0	0	0	0	0	0
36 Taxes Linked to Production	0	432	14818	224	636	-8822
37 Subsidies	-185	-2950	0	0	-81	9124
38 Gross Operating Surplus	125893	93201	12604	5909	0	0
39 Gross Added Value	126818	109182	40844	7867	1873	4162
40 Gross Output	144056	126700	78897	10837	4552	34297
41 Imports, c.i.f.	17829	1800	128	357	38743	1104
42 Duties & Taxes on Imports	223	804	44	12	128	318
43 Change in Stocks	2590	1808	0	0	88	4388
44 Trade Margin: Interm. Inputs	1213	155	0	0	228	886
45 Trade Margin: Hsehd. Consm.	27094	1305	491	2777	0	2301
46 Trade Margin: Gr. Fnd. Cap. Fo.	0	0	0	0	0	0
47 Trade Margin: Exports	0	15154	0	0	0	-2028
48 Trade Margin: Stocks	0	374	0	0	0	0
49 Total Trade Margin	28307	153374	491	2777	228	1259
50 Total Resources	193007	284589	78580	13783	43750	41384

Input-Output Table of Ivory Coast for the Year 1978

IVORY COAST 1978

Flows in millions of CFA francs of Y 1978

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	7 Food Preserving & Preparation	8 Beverages & Ice Cream Manuf.	9 Man. of Edible Oils & Fats	10 Food Prods nec & Tobacco Ind	11 Textile & Wrg Apparel Indus.	12 Leather & Footwr Manufacturing
TOTAL TRANSACTIONS						
COMMODITY						
1 Agric. Products & Livestock	13113	53	0	142	0	0
2 Agric. Prods. - Export kind	22020	118	7078	4832	0280	0
3 Forestry Products	861	0	0	0	0	0
4 Fishing	5592	0	0	17	0	0
5 Mining	0	19	97	0	0	0
6 Grain & Flour Products	0	28	0	0	0	0
7 Food Products, Prep. & Pres.	3420	89	0	0	0	1888
8 Beverages & Ice Cream	0	1048	0	0	0	0
9 Edible Oils & Fats	13	0	3287	0	0	0
10 Food Prods n e c & Tobacco	1389	980	0	814	0	0
11 Textiles	32	0	208	0	14108	1188
12 Leather Products & Footwear	0	0	0	0	0	273
13 Wood Products	494	27	0	0	33	0
14 Petroleum Products	288	259	241	33	853	11
15 Chemicals	440	428	517	288	2848	713
16 Rubber	8	88	48	388	48	539
17 Non-Metallic Minerals	68	620	430	0	2	12
18 Basic Metals	128	0	0	0	17	1
19 Transport Machinery	0	188	587	18	127	4
20 Elec. & Mech. Prods n e c	3587	482	1414	4888	1714	78
21 Other Manufacturing	2400	193	493	1380	821	1488
22 Electricity, Gas & Water	811	338	208	988	1578	83
23 Construction & Public Works	83	28	280	73	77	888
24 Transport & Communications	713	177	178	282	893	888
25 Construction Services, Admin.	78	28	134	222	65	74
26 Other Services	1428	308	1571	478	1880	124
27 Banking Services	92	30	90	288	172	88
28 Insurance	38	9	47	80	178	88
29 Public Administration Svcs.	0	0	0	0	0	0
30 Private Administration Svcs.	0	0	0	0	0	0
31 Household Services	0	0	0	0	0	0
32 Total Intermediate Input	58528	5482	18888	9242	30591	2433
33 Gross Salaries & Wages	2494	1804	3850	1120	7337	844
34 Employer's Social Contrib.	228	237	330	78	902	84
35 Nominal Emplr's Soc Contr.	0	0	0	0	0	0
36 Taxes Linked to Production	1714	1550	1121	4428	1911	228
37 Subsidies	0	0	-2888	0	-18	0
38 Gross Operating Surplus	5800	2825	3441	2031	11779	828
39 Gross Added Value	10233	6218	5877	7884	21911	1588
40 Gross Output	68781	11898	22745	18898	52802	3998
41 Imports, c.i.f.	12998	8190	781	13277	18074	3480
42 Duties & Taxes on Imports	3058	7389	118	3874	9389	1888
43 Change in Stocks	0	0	2	8	-28	84
44 Trade Margin: Interm Inputs	598	238	92	1197	3880	18
45 Trade Margin: Mashld Consm	9829	12881	1813	9188	18178	3574
46 Trade Margin: Gr. Fxd. Cap. Fo.	0	0	0	0	0	0
47 Trade Margin: Exports	97	8	188	0	1219	0
48 Trade Margin: Stocks	0	8	0	0	0	0
49 Total Trade Margin	10322	12297	2073	10383	20348	3593
50 Total Resources	93134	37584	28899	44238	101292	12831

Input-Output Table of Ivory Coast for the Year 1978

IVORY COAST 1978

Flows in millions of CFA francs of Y 1978

PRODUCERS CURRENT MARKET PRICES

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INDUSTRY:	13 Wood Manufacturing	14 Petroleum Refining	15 Chemical Manufacturing	16 Rubber	17 Non-Metallic Minerals	18 Basic Metal Industry
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agric. Products & Livestock	0	0	231	0	0	0
2 Agric. Prods. - Export & Ind.	0	0	68	2828	0	0
3 Forestry Products	9140	0	0	0	0	0
4 Fishing	0	0	0	0	264	0
5 Mining	0	3744	124	0	0	0
6 Grain & Flour Products	0	0	0	0	0	0
7 Food Products, Prep. & Pres.	0	0	0	0	0	0
8 Beverages & Ice Cream	0	0	2338	0	0	0
9 Edible Oils & Fats	0	0	0	0	0	0
10 Food Prods n.e.c. & Tobacco	5	0	0	54	0	0
11 Textiles	0	0	0	0	0	0
12 Leather Products & Footwear	0	0	72	0	0	0
13 Wood Products	4908	0	369	97	18	27
14 Petroleum Products	1789	183	12312	103	0	0
15 Chemicals	1182	1324	83	171	0	0
16 Rubber	128	22	455	0	54	0
17 Non-Metallic Minerals	0	1	45	0	34	17
18 Basic Metals	0	0	146	0	34	0
19 Transport Machinery	321	37	1073	244	33	0
20 Elec. & Mech. Prods. n.e.c.	1448	1109	587	668	35	0
21 Other Manufacturing	221	58	518	113	55	0
22 Electricity, Gas & Water	248	78	68	0	27	0
23 Construction & Public Works	478	28	288	4	53	0
24 Transport & Communications	584	151	67	108	17	0
25 Construction Services, Admin.	89	7	1333	0	38	0
26 Other Services	787	610	99	0	3	0
27 Banking Services	104	48	38	0	0	0
28 Insurance	58	11	0	0	0	0
29 Public Administration Svcs.	0	0	0	0	0	0
30 Private Administration Svcs	0	0	0	0	0	0
31 Household Services	0	0	0	0	0	0
32 Total Intermediate Input	21442	42809	20331	3705	8897	1481
33 Gross Salaries & Wages	5207	718	2868	328	854	143
34 Employer's Social Contrib.	510	52	337	34	80	11
35 Nominal Empl'r's SOC. Contr.	0	0	0	0	0	0
36 Taxes Linked to Production	1695	15742	1872	187	1007	355
37 Subsidies	0	0	-785	0	0	0
38 Gross Operating Surplus	4839	1158	4347	-87	1138	377
39 Gross Added Value	12251	17685	8177	482	3078	888
40 Gross Output	33883	60474	28508	4187	11773	2377
41 Imports, c.i.f.	1308	7827	32842	8487	10285	20138
42 Duties & Taxes on Imports	471	1477	9783	4311	2855	3127
43 Change in Stocks	0	454	848	201	192	0
44 Trade Margin: Intern. Inputs	388	12808	5022	2854	2824	3478
45 Trade Margin: Hsehd. Consum.	203	5183	10342	870	448	0
46 Trade Margin: Gr. Fxd. Cap. Fo.	0	0	0	0	0	0
47 Trade Margin: Exports	0	0	0	0	0	0
48 Trade Margin: Stocks	0	0	0	0	0	1586
49 Total Trade Margin	589	17789	15384	3424	3372	4981
50 Total Resources	38039	88001	87342	18800	28487	30803

Input-Output Table of Ivory Coast for the Year 1978

IVORY COAST 1978

FLows in millions of CFA francs of Y 1978

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	18 Constrn & Repair of Transport M.	20 Elec & Mechan. Prods. n.e.c.	21 Other Manufacturing	22 Electricity, Gas Water Producn.	23 Construction & Public Works	24 Transport & Communications
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agric. Products & Livestock	0	0	0	0	0	0
2 Agric. Prods. - Export & Ind.	0	0	0	0	0	0
3 Forestry Products	0	0	0	0	0	0
4 Fishing	0	0	0	0	0	0
5 Mining	0	0	0	0	4820	0
6 Grain & Flour Products	0	0	0	0	0	0
7 Food Products, Prep. & Pres	0	0	0	0	0	0
8 Beverages & Ice Cream	0	0	0	0	0	0
9 Edible Oils & Fats	0	0	0	0	0	0
10 Food Prods n.e.c. & Tobacco	0	0	0	0	0	0
11 Textiles	3	70	21	0	26	52
12 Leather Products & Footwear	0	0	0	0	0	0
13 Wood Products	127	68	38	0	10555	7
14 Petroleum Products	347	272	92	5880	5604	22481
15 Chemicals	621	1138	1150	359	7310	162
16 Rubber	329	22	5	28	856	6228
17 Non-Metallic Minerals	281	9	7	77	18771	35
18 Basic Metals	651	9877	617	0	7350	50
19 Transport Machinery	18787	148	30	218	3280	15563
20 Elec. & Mech. Prods. n.e.c.	894	2447	330	1708	22578	2473
21 Other Manufacturing	208	272	3618	430	1238	1081
22 Electricity, Gas & Water	457	248	149	389	893	1864
23 Construction & Public Works	81	42	38	187	18047	530
24 Transport & Communications	401	484	148	492	4436	17274
25 Construction Services, Admin.	303	134	125	123	489	1741
26 Other Services	1709	1380	731	1081	8576	8230
27 Banking Services	97	58	33	250	210	253
28 Insurance	30	24	6	40	151	948
29 Public Administration Srvc.	0	0	0	0	0	0
30 Private Administration Srvc.	0	0	0	0	0	0
31 Household Services	0	0	0	0	0	0
32 Total Intermediate Input	25118	18879	7334	10990	112068	79732
33 Gross Salaries & Wages	6853	3502	1885	4882	39182	45712
34 Employer's Social Contrib.	819	385	173	800	2078	2398
35 Nominal Emplr's Soc. Contr.	0	0	0	0	0	0
36 Taxes Linked to Production	1909	1931	557	3183	10595	8208
37 Subsidies	0	0	-72	-7	-225	-1789
38 Gross Operating Surplus	5873	4209	2908	5835	21975	31413
39 Gross Added Value	15254	10007	5451	14453	73808	85957
40 Gross Output	40370	28888	12785	28443	188874	185889
41 Imports, c.i.f.	50884	74808	14717	882	1113	19731
42 Duties & Taxes on Imports	17789	18892	3195	0	0	0
43 Change in Stocks	12	55	1883	0	0	0
44 Trade Margin: Intern Inputs	12554	12599	3881	0	0	0
45 Trade Margin: Hsehd. Consm	2162	7451	1764	0	0	0
46 Trade Margin: Gr. Fxd. Cap. Fo	6516	8360	0	0	0	0
47 Trade Margin: Exports	0	0	293	0	0	0
48 Trade Margin: Stocks	0	0	0	0	0	0
49 Total Trade Margin	21232	28410	8018	0	0	0
50 Total Resources	130047	148849	38588	28328	188787	185423

Input-Output Table of Ivory Coast for the Year 1976

IVORY COAST 1976

FLows in millions of CFA francs of Y 1976

PRODUCERS CURRENT MARKET PRICES

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INDUSTRY:	25 Construction Svcs., Admin.	26 Other Services	27 Trade	28 Banking Services	29 Prodn. Attrib to Banking Svc	30 Insurance
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agric. Products & Livestock	0	0	0	0	0	0
2 Agric. Prods. - Export & Ind	0	0	0	0	0	0
3 Forestry Products	0	0	0	0	0	0
4 Fishing	0	0	0	0	0	0
5 Mining	0	0	0	0	0	0
6 Grain & Flour Products	0	0	0	0	0	0
7 Food Products, Prep. & Pres	0	0	0	0	0	0
8 Beverages & Ice Cream	0	0	0	0	0	0
9 Edible Oils & Fats	0	0	0	0	0	0
10 Food Prods n.e.c. & Tobacco	0	127	3049	0	0	0
11 Textiles	0	0	0	0	0	0
12 Leather Products & Footwear	0	0	142	18	0	0
13 Wood Products	500	51	1393	38	0	0
14 Petroleum Products	549	993	1211	0	0	0
15 Chemicals	0	41	212	0	0	0
16 Rubber	105	34	108	0	0	0
17 Non-Metallic Minerals	0	0	0	0	0	222
18 Basic Metals	79	0	1565	8	0	227
19 Transport Machinery	26	95	2604	114	0	161
20 Elec. & Mech. Prods. n.e.c.	162	988	3623	1118	0	67
21 Other Manufacturing	1418	1084	3473	288	0	16
22 Electricity, Gas & Water	4118	1364	3553	78	0	93
23 Construction & Public Works	629	1930	35067	402	0	240
24 Transport & Communications	224	1932	8335	600	0	2758
25 Construction Svcs., Admin.	2217	6370	17458	1458	0	0
26 Other Services	587	91	1635	0	16228	654
27 Banking Services	78	90	300	45	0	0
28 Insurance	0	0	0	0	0	0
29 Public Administration Svcs.	0	0	0	0	0	0
30 Private Administration Svcs.	0	0	0	0	0	0
31 Household Services	0	0	0	0	0	0
32 Total Intermediate Input	10846	16570	62945	4280	16228	4056
33 Gross Salaries & Wages	2500	15122	53120	7088	0	588
34 Employer's Social Contrib.	130	1274	2282	600	0	98
35 Nominal Emplr's Soc. Contr.	0	0	0	0	0	183
36 Taxes Linked to Production	2317	6748	30141	6158	0	0
37 Subsidies	-867	-751	108902	0	-16228	-2163
38 Gross Operating Surplus	30674	6499	69180	4804	0	-1353
39 Gross Added Value	34754	27692	263825	18348	-16228	2703
40 Gross Output	46800	46462	346570	22608	0	654
41 Imports, c.i.f.	2343	44240	0	0	0	0
42 Duties & Taxes on Imports	0	0	0	0	0	0
43 Change in Stocks	0	0	0	0	0	0
44 Trade Margin: Interm. Inputs	0	0	-64688	0	0	0
45 Trade Margin: Hshld. Consm.	0	0	-113800	0	0	0
46 Trade Margin: Gr. Fxd. Cap. Fo.	0	0	-14878	0	0	0
47 Trade Margin: Exports	0	0	-151290	0	0	0
48 Trade Margin: Stocks	0	0	-1938	0	0	0
49 Total Trade Margin	0	0	-346570	0	0	0
50 Total Resources	47843	90702	0	22608	0	3367

Input-Output Table of Ivory Coast for the Year 1978

IVORY COAST 1978

FLows in millions of CFA francs of Y 1978

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	31		33	34	35		36
	Public Administ. Services	Private Admin. Services			Public Services	Private Services	
* TOTAL TRANSACTIONS *							
COMMODITY							
1 Agric. Products & Livestock	0	0	0	44288	0	0	
2 Agric. Prods. - Export & Ind.	0	0	0	41808	0	0	
3 Forestry Products	0	0	0	8917	0	0	
4 Fishing	0	0	0	8609	0	0	
5 Mining	0	0	0	42584	0	0	
6 Grain & Flour Products	0	0	0	10481	0	0	
7 Food Products, Prep. & Pres.	728	1000	0	4433	0	0	
8 Beverages & Ice Cream	667	1000	0	1963	0	0	
9 Edible Oils & Fats	610	1000	0	6516	0	0	
10 Food Prods. n.e.c. & Tobacco	508	1000	0	4558	0	0	
11 Textiles	2341	3000	0	21187	0	0	
12 Leather Products & Footwear	138	1000	0	4111	0	0	
13 Wood Products	1951	1000	0	19115	0	0	
14 Petroleum Products	4023	1000	0	84177	0	0	
15 Chemicals	2074	1000	0	45315	0	0	
16 Rubber	588	1000	0	31868	0	0	
17 Non-Metallic Minerals	403	1000	0	20915	0	0	
18 Basic Metals	0	1000	0	2083	0	0	
19 Transport Machinery	8192	1000	0	2083	0	0	
20 Elec. & Mech. Prods. n.e.c.	7384	1000	0	2210	0	0	
21 Other Manufacturing	9752	1000	0	1828	0	0	
22 Electricity, Gas & Water	4333	1000	0	10339	0	0	
23 Construction & Public Works	6222	1000	0	10339	0	0	
24 Transport & Communications	11898	1000	0	25850	0	0	
25 Construction Services, Admin.	10874	1000	0	7872	0	0	
26 Other Services	8298	1000	0	1011	0	0	
27 Banking Services	0	1000	0	3254	1772	0	
28 Insurance	108	1000	0	0	0	303	
29 Public Administration Svc.	0	0	0	0	0	0	
30 Private Administration Svc.	0	0	0	0	0	0	
31 Household Services	0	0	0	0	0	0	
32 Total Intermediate Input	78862	800	0	793878	177217	303	
33 Gross Salaries & Wages	80199	3882	4205	342949	0	0	
34 Employer's Social Contrib.	1888	197	188	18014	0	0	
35 Nominal Empl'r's Soc. Contr.	3878	0	0	3878	0	0	
36 Taxes Linked to Production	2592	0	0	121380	0	0	
37 Subsidies	0	0	0	88808	0	0	
38 Gross Operating Surplus	0	0	0	448612	0	0	
39 Gross Added Value	88355	4159	4400	1025318	0	0	
40 Gross Output	177217	8089	4400	1819997	0	0	
41 Imports, c.i.f.	0	0	0	403807	0	0	
42 Duties & Taxes on Imports	0	0	0	88836	0	0	
43 Change in Stocks	0	0	0	12587	0	0	
44 Trade Margin: Intern. Inputs	0	0	0	0	0	0	
45 Trade Margin: Hsehd. Consm.	0	0	0	0	0	0	
46 Trade Margin: Gr. Fxd. Cap. Fo.	0	0	0	0	0	0	
47 Trade Margin: Exports	0	0	0	0	0	0	
48 Trade Margin: Stocks	0	0	0	0	0	0	
49 Total Trade Margin	0	0	0	0	0	0	
50 Total Resources	177217	8089	4400	2324008	0	0	

Input-Output Table of Ivory Coast for the Year 1978

IVORY COAST 1978

Flows in millions of CFA francs of Y 1978

PRODUCERS CURRENT MARKET PRICES

	43 Total Final Demand	44 Total Resources
* TOTAL TRANSACTIONS *		
COMMODITY		
1 Agric. Products & Livestock	148709	193007
2 Agric. Prods. - Export & Ind.	242877	284585
3 Forestry Products	88843	78580
4 Fishing	8174	13783
5 Mining	1188	43750
6 Grain & Flour Products	30883	41384
7 Food Products, Prep. & Pres.	88701	93134
8 Beverages & Ice Cream	35821	37884
9 Edible Oils & Fats	19181	25808
10 Food Prods n.e.c. & Tobacco	39877	44238
11 Textiles	80105	101282
12 Leather Products & Footwear	12420	12831
13 Wood Products	18824	38039
14 Petroleum Products	33824	88001
15 Chemicals	42027	87342
16 Rubber	7034	18800
17 Non-Metallic Minerals	3572	28487
18 Basic Metals	10388	30803
19 Transport Machinery	72884	130047
20 Elec. & Mech. Prods. n.e.c.	88438	148840
21 Other Manufacturing	8888	38883
22 Electricity, Gas & Water	8888	28328
23 Construction & Public Works	158748	188787
24 Transport & Communications	92887	188423
25 Construction Services, Admin.	20430	47843
26 Other Services	12830	90702
27 Banking Services	1888	22808
28 Insurance	103	3387
29 Public Administration Srvc.	177217	177217
30 Private Administration Srvc.	8888	8888
31 Household Services	4400	4400
32 Total Intermediate Input	1830331	2324009
33 Gross Salaries & Wages	0	0
34 Employer's Social Contrib.	0	0
35 Nominal Empl'rs Soc. Contr.	0	0
36 Taxes Linked to Production	0	0
37 Subsidies	0	0
38 Gross Operating Surplus	0	0
39 Gross Added Value	0	0
40 Gross Output	0	0
41 Imports, c.i.f.	0	0
42 Duties & Taxes on Imports	0	0
43 Change in Stocks	0	0
44 Trade Margin: Interm. Inputs	0	0
45 Trade Margin: Heshid. Consum.	0	0
46 Trade Margin: Gr. Fxd. Cap. Fo	0	0
47 Trade Margin: Exports	0	0
48 Trade Margin: Stocks	0	0
49 Total Trade Margin	0	0
50 Total Resources	0	0

KENYA

The present report is based on *Input-Output Tables for Kenya, 1976*, published by the Central Bureau of Statistics of the Ministry of Economic Planning and Community Affairs in October 1979, and on *Sources and Methods Used for the National Accounts of Kenya*, published by the Central Bureau of Statistics of the Ministry of Finance and Planning in December 1977.

A. General information

1. Input-output tables for Kenya have been compiled approximately every five years since 1967 by the Central Bureau of Statistics of Kenya, with technical assistance provided by the Chr. Michelsen Institute of Bergen, Norway. The latest table available refers to 1976. A similar basic methodology has been followed in the compilation of the 1967, 1971 and 1976 tables. In fact, the 1976 table has been obtained by updating the 1971 table according to a special variant of the RAS method developed by the Chr. Michelsen Institute. The only difference between the 1971 and 1976 tables refers to the number of intermediate sectors which in the 1976 table has been increased from 30 to 37. The new sectors are formed by disaggregating government services into 5 sectors and by setting up petroleum products, water supply and communications as separate sectors. The non-monetary sectors of previous tables have been replaced by a separate traditional sector which excludes all agricultural activities, and includes non-monetary output of forestry, fishing, building and construction and ownership of dwellings. All output of this traditional sector is assumed to be produced and consumed by the same units.
2. Consistency checks were made between the figures used in the input-output tables and the corresponding aggregates in the national accounts. For some sectors recent revisions effected in the national accounts were incorporated in the input-output tables. However, national accounts figures published in the 1979 Economic Survey included other revisions carried out after the aggregates for the input-output tables had been fixed, so that minor differences still remain between the aggregates of the two sources. These differences affect mainly private final consumption which is estimated as a residual in the input-output tables. Further, imports in the input-output tables are net of re-exports, whereas those published in the national accounts include the value of goods imported but subsequently re-exported.
3. The main discrepancies between the Kenya input-output table and SNA recommendations on input-output include the following: inclusion of two dummy sectors (para. 11); treatment of the activities of private non-profit institutions (para. 11); treatment of the public sector health and education services (para. 11); disaggregation of final demand in tables (ii) and (iii) (para. 13); breakdown of value added (para. 14); treatment of imports (para. 15); treatment of by-products and scrap (para. 16); and no separate information on commodity taxes (para. 8).

B. Analytical framework

Tables and derived matrices available

4. The following basic tables were compiled:
 - (i) Input-output table of total flows valued at producers' prices;
 - (ii) Input-output table for domestic flows valued at producers' prices;
 - (iii) Import matrix;
 - (iv) End-use analysis of imports. This table is a more condensed version of the final demand quadrant of table (iii) and identifies separately, within the same classification, the distribution of import duties with respect to end uses.

5. On the basis of the data mentioned in para. 4, the following derived matrices were compiled:
 - (i') Technical coefficients, based on table (i);
 - (ii') Technical coefficients, based on table (ii);
 - (iii') Technical coefficients, based on table (iii);
 - (iv') Inverse matrix based on table (i');
 - (v') Inverse matrix based on table (ii');
 - (vi') Inverse matrix based on table (iii').

6. It should be noted that different assumptions underlie the inverse matrix (iv') and the inverse matrices (v') and (vi'). In matrix (iv') products are assumed to be identical regarding their use as intermediate products, no matter whether they are domestically produced or imported. In this case, imports represent a mere expansion of the existing domestic production of a particular commodity, i.e., the assumption is made that it is always possible to expand production without any adverse effects on the balance of payments. However, the adverse effects on the balance of payments are made explicit in the case of inverse matrices based on table (v') and (vi'). For those tables unit increases in final demand for domestic products are assumed to be met in fixed proportions from increased domestic production (matrix v') and from increased imports (matrix vi').

7. All basic tables and derived matrices are presented at a level of disaggregation of 37×37 intermediate sectors.

Valuation standards

8. All basic tables are valued at producers' prices. Producers' prices are defined to exclude distribution margins which are treated as payments for services rendered by the distribution sectors. Imports are valued c.i.f. plus import duties. Exports are valued at ex-factory prices, which are obtained by deducting estimated distribution margins from their f.o.b. prices. Contrary to SNA recommendations, commodity taxes are not recorded separately.

Statistical units and classification standards

9. The establishment is the statistical unit adopted for all columns of tables (i), (ii) and (iii), and commodities are the statistical units adopted for the rows of all tables mentioned in para. 4.

10. The overall classification of input-output sectors adopted generally follows the ISIC, except for minor variations.

11. The classification of the intermediate consumption quadrant differs from SNA recommendations in the following respects:

(a) Two dummy sectors are included in the table, namely ownership of business premises and unspecified. Output of the unspecified sector includes commodity flows for which there is little reliable data, as well as the imputed service charges of financial institutions (see para. 19);

(b) No distinction is made between activities of the industries and activities of private non-profit institutions;

(c) Health and education services provided by the Government are distributed together with the same kind of services provided by private industries.

12. Intermediate and primary inputs of the dummy sectors are incorporated into the structure of production of the remaining sectors of the table and therefore all entries in the columns of these sectors are 0. It should also be noted that since total output of the non-dummy sectors includes gross earnings from rental and unspecified activities, while deliveries from these sectors excludes deliveries from the dummy sectors, a discrepancy should appear in the total of rows and columns of all sectors of the table except for the dummy sectors. However, this discrepancy is not shown in the table because private consumption of each input-output sector has been estimated as a residual. The resulting over-estimation of total private consumption is compensated by recording negative entries in the private consumption of the dummy sectors.

13. Final demand is disaggregated according to SNA recommendations in table (i). However, in tables (ii) and (iii), private consumption is combined with the changes in stocks to form a single column.

14. The breakdown of value added adopted differs from that recommended in SNA in that operating surplus is disaggregated into profits and interest paid. Other categories of value added are defined as in SNA

15. Imports are classified by commodity and distributed together with domestic production in table (i). In addition, imports are cross-classified by origin and destination in table (iii) (see para. 4). In table (iii), imports are defined net of re-exports, and therefore no exports column is recorded in this table. Contrary to SNA recommendations, no distinction is made between complementary and competitive imports.

Treatment and presentation of selected transactions

16. Efforts were made to reallocate secondary activities of the establishments to their corresponding characteristic sectors, but only in those cases in which

establishments engaged 50 or more employees in these activities. By-products, that is, secondary products technologically linked to the production of characteristic products, and scrap generated in the production process were not transferred to their characteristic sectors.

17. Non-monetary output and its corresponding inputs are generally recorded together with monetary output and inputs in the corresponding input-output sectors except in the case of forestry, fishing, building and construction, and ownership of dwellings. For the latter sectors, non-monetary output is included in a separate sector called traditional sector, as mentioned in para. 1.

18. Output is generally defined on a gross basis, i.e., it includes intra-sector consumption of characteristic and non-characteristic goods and services.

19. Output of the financial sector is defined and distributed as recommended in the SNA. The corresponding dummy sector showing the value of imputed service charges is incorporated into the unspecified sector (see para. 11).

20. Output of the government services sectors includes the activities of the central Government and of firms with 50 per cent or more of the capital owned by the Government. These activities are recorded in the intermediate consumption quadrant. Activities of the East African Community Corporation and of firms which are 50 per cent or less owned by the Government are recorded together with similar activities carried out by private enterprises. This procedure is in agreement with SNA recommendations. The value of output and corresponding inputs of the East African Commodity Corporation has been allocated amongst the partner states in proportion to the value of output obtained in each partner state.

Statistical sources and compilation methodology

21. The 1976 input-output table was obtained by updating the 1971 table according to a special variant of the RAS method. This model has been developed solely to estimate the elements of the intermediate consumption quadrant. All primary inputs and final uses, as well as the row and column totals of intermediate uses, are treated by the program as exogenous variables. Information on statistical sources and compilation methodology of these exogenous variables is given below (paras. 29 through 64). The elements of the intermediate consumption quadrant of the basic year (that is, the corresponding elements of the 1971 input-output table) are also exogenous variables of the programme. However, the decision to expand the number of intermediate sectors in the 1976 input-output table required an extensive re-aggregation exercise of the unpublished 59 sectors of the basic 1971 table.

22. The basic assumption on which the RAS model relies may be summarized as follows: all variations that have affected the matrix of intermediate uses between the base year and the updating year are on the whole the results of certain uniformity operating price and volume changes and these can be represented by simple price and volume indices. The price effect index is assumed to represent the price increase (or decrease) which has affected the intermediate uses of products originating from each sector. The price effects are assumed to vary between the sectors of origin, but to be uniform within each

sector of origin, in other words all products that a sector delivers to other sectors are subject to one and the same price effect. The volume effect index is assumed to represent the increase (or decrease) in the volume of production of each sector. As in the previous case, the volume effects are assumed to vary between production sectors but to be uniform within each production sector, that is, all intermediate goods and services which the sector uses in its production process are affected by one and the same volume effect.

23. The basic assumption just described implies that, in general, the model assumes the non-existence of substitution between different intermediate production factors. However, the model does not entirely exclude the possibility of introducing substitution effects. Such effects are incorporated into the model by a predefinition mechanism. The application of this mechanism is limited by the access to relevant data, and the modest breakdown of intermediate uses by type of goods. Apart from the agricultural sector, which is fully determined exogenously, only the use by manufacturing sectors of transport services and water are based on direct knowledge of elements. In addition to these direct predefinitions some elements have been adjusted between successive runs of the RAS programme.

24. The values of the volume and price indexes are not known *a priori*, and their estimation, which in practice may prove to be quite difficult, is not carried out by the programme. This, however, is of no importance, since the above-mentioned assumption of individual but uniform price and volume effects provide enough information for the calculation of the one set of values of the elements of the intermediate consumption quadrant which conforms to these assumptions.

25. The Kenyan input-output tables are three dimensional, each element of the intermediate consumption quadrant being split between use of imports and use of domestic products. Row and column totals are, however, calculated according to the modified RAS method for the total dimension only, i.e., for the aggregate of imports and domestic products.

26. The disaggregation of the total supply matrix into two matrices for imports and domestic production is carried out as follows. Deliveries of imports to intermediate and final demand sectors are based mainly on the end-use analysis of imports matrix (table (iv), para. 4) and the domestic elements are calculated as residuals. In cases where no information is available on end-use totals of table (iv), import matrix elements are estimated from the total supply matrix (table (i), para. 4) elements on the assumption that the 1971 import fractions, adjusted for import price effects, still hold.

27. The assumption concerning the relative constancy of import fractions implies that this model assumes no substitution between imports and domestic products. However, the programme does not entirely rule out the possibility of introducing substitution effects, for it would be a rare case indeed if no such changes in production techniques occurred over the years. Such changes, whether they be due to substitution, new production lines, etc., are incorporated into the model by a predefinition mechanism. The predefinition mechanism may also, if the necessary data are available, be used to give special treatment of the largest or most important of the intermediate uses, thereby increasing the quality of the final results.

28. The calculations of both the technical and the full input coefficients are computerized. These calculation routines are incorporated with the main RAS program in a complete updating program package. Hence, all calculations of elements and coefficients may be carried out directly when all the exogenous variables are given.

Gross output, intermediate consumption and value added

Agriculture, forestry and fishing

29. Total agricultural output includes the following: sales of crops, fruits and vegetables to marketing boards, co-operations and processing factories; home-grown seed; output sold in local markets, home-consumed, fed to livestock or given free to employees; growth in immature permanent crops; and land improvement.

30. The Annual Survey of Employees and Self-Employed Persons is the source of information on wages and salaries paid by the agricultural sector. Subtraction of wages and salaries from total value added yields the operating surplus, including consumption of fixed capital. Total value added is estimated as the difference between value of output and intermediate consumption.

31. As mentioned above (para. 1), the traditional sector covers non-monetary output of forestry, fishing, building and construction and ownership of dwellings. This output is estimated as indicated in the next four paragraphs.

32. Firewood, poles and posts are the products of non-monetary output of forestry. Production of firewood is based on the number of rural households outside pastoral areas, the estimated number of working days per year devoted to collecting firewood—presently assumed to be 42—and the opportunity cost of such labour. The opportunity cost—that is, the wage rate available in alternative employment—is taken as the wage rate for casual female labour on small farms and settlement schemes based on data obtained from the 1971-1972 Census of Small Farms. This wage rate is assumed to rise at the same rate as that on large farms obtained from the annual survey of employees and self-employed persons. Intermediate consumption is nil.

33. Non-monetary output of fishing consists of fishing undertaken for own consumption. The value of this output, in the absence of any information, is arbitrarily put at 10 per cent of that of monetary output of fishing. Value added is the same as value of output since no inputs are consumed in this production.

34. Non-monetary output of building and construction consists of "hut" building, i.e., all traditional residential buildings outside the boundaries of municipal and local authority areas. Value of this non-monetary output is taken to be equal to the product of new huts built and building costs. These data are taken from a special study undertaken in 1967. Inputs consist of posts and poles from forestry output and inputs from the manufacturing sector. The former is put at 9 per cent of the value of output and the latter at 10 per cent. These percentages are based on *ad hoc* inquiries. Subtraction of intermediate consumption from the value of total output provides the estimate of value added.

35. Non-monetary output of ownership of dwellings consists of actual and imputed huts rental. Few, if any, huts in rural areas are in fact rented. An imputed rental for owner-occupied huts has therefore to be derived indirectly. The imputed rental, it is assumed, must be sufficient to account for maintenance costs, consumption of fixed capital, and still yield a normal return on capital, that is, on the current value of the stock of huts. Maintenance costs are assumed to be equal to 25 per cent of the value of new huts constructed. Consumption of fixed capital is estimated as being equal to the aggregate value of all traditional dwellings that are replaced during the year. The interest on capital is estimated at an assumed rate of return based on the rate of interest offered on post office deposit accounts of 4 per cent.

36. Total output of the forestry sector includes that obtained by the Forestry Department of the Kenyan Public Sector and forestry activities of private firms. A special problem exists with regard to the measurement of the forestry output by the Forestry Department. In countries where planting has been going on regularly for some time the value of output can be satisfactorily measured by the value of trees felled. But in Kenya, where many of the forests—which take 35 years to mature—are newly planted, this does not seem appropriate. If the value of output is measured solely by the value of trees felled, then for a newly planted forest the value of output will be nil for 34 years and a large figure in the thirty-fifth year when the trees are felled. To avoid this, the value of output of forests planted and maintained by the Forestry Department is measured not only by the value of timber—both mature trees and thinnings—felled, but also by the value of the increase in standing timber or work in progress. Included too in the value of output of the Forestry Department are expenditures on new planting and royalties except outlays on new planting of trees during the current year.

37. The Forestry Department supplies each year information on the distribution of its planted forests by years to maturity. From this information it is possible to make at any given time an estimate of the increase in the number of hectares of planted forests detailed by "vintage". The physical increase, or decrease, so obtained for each vintage in terms of hectares is then valued. A discount factor of 8 per cent is applied to the value of timber on one mature hectare to obtain the then current value of immature timber on a hectare of planted forest for all the vintages to the year of maturity. This enables the value of the physical increase in each vintage to be calculated.

38. Information on the forestry activities in the planted and natural forests of large farms is similarly lacking. Estimates, however, of the area of planted and of natural forests are available. For planted forests, the area is multiplied by an assumed annual offtake of 14 cubic metres per hectare to obtain an estimate of the value of the annual offtake. The prices obtained from the Forestry Department are used to value this annual offtake. A similar method is used for natural forests. A base year figure on the value of the offtake per hectare was estimated by the Forestry Department. The value of intermediate consumption of large farms for forestry is included with their intermediate consumption for agriculture. Their total intermediate consumption is allocated between agriculture and forestry in proportion to the value of output from these activities.

39. Output estimates of logging within the forestry reserves are based on licences issued by the Forestry Department to private firms. Information on the

number of persons so employed is supplied by the Forestry Department. The total wage bill is derived by multiplying this number by the average wage for casual labour in sawmills obtained from the Annual Survey of Employees and Self-Employed Persons. The ratio of the value of output to the wage bill, and that of intermediate consumption to the wage bill, were calculated from an *ad hoc* inquiry. These ratios are applied to the current wage bill to obtain the required estimates of the value of output and intermediate consumption. A similar method is applied to obtain estimates for logging outside forestry reserves.

40. The Fisheries Department provides estimates on the value and quantities of the commercial catches brought on shore at the various landing points both on inland waters and the sea. The value of other marine products is added to obtain the total value of output. Inputs consist of nets, cork and glass buoys, diesel fuel, and the cost of repair and maintenance of boats. The cost of nets is obtained from import figures and from output figures on local production. These are duly adjusted to purchaser prices by adding import duty and transport and distribution margins. The quantity of diesel fuel used is taken as a fixed percentage of the value of output at constant prices; this figure is then raised in line with the rise in the price of diesel fuel. Maintenance and repair costs are obtained by multiplying the estimated average cost per boat by the number of boats. The average cost per boat is increased annually in line with the landed prices of imported paint.

Mining and quarrying

41. The Annual Survey of Mining and Quarrying is the main source of data for this sector. The survey covers all establishments with 50 or more employees, and a 25 per cent sample of establishments with 20 to 49 employees. Information on the value of output, intermediate consumption and value added is obtained. Comparable information for establishments with 5 to 19 employees was obtained in the 1972 Census of Industry. The output of these small-sized establishments is calculated on the assumption that the rate of growth of their output is the same as that of establishments with 20 to 49 employees. The Annual Survey of Employees and Self-Employed Persons provides information on salaries and wages of establishments with under 20 employees. This information—together with the assumption that the ratios of the other components of value added to labour costs remain as in the census year—enables an estimate of value added to be made. Intermediate consumption for these small-sized establishments is the difference between the value of output and value added.

Manufacturing

42. The manufacturing sector consists of the following three main categories of establishments: urban and large rural private establishments, small rural private establishments, and public establishments. The latter include parastatal bodies undertaking enterprise activities in the manufacturing sector, manufacturing enterprises in which the public sector has a majority holding in their equity capital, enterprise activities of the central Government and local authorities using technological processes similar to those used by the private

sector, and the manufacturing activities of the East African Community corporations that occur in Kenya.

43. Data on urban and large rural private establishments are obtained from the 1972 Census of Industry which fully covered all manufacturing establishments with five or more employees in urban areas and all large establishments in rural areas which are included in the Directory of Industries held by the Central Bureau of Statistics. In addition, a 25 per cent sample of urban establishments with less than five employees was also covered in the census. Among other information, details on sales, the value of increase in stocks of manufactured but unsold goods, the changes in stocks of raw materials and work in progress, intermediate consumption, labour costs, the consumption of fixed capital and the number of employees were obtained from each establishment covered in the census. The information obtained from the census is updated through the *Annual Survey of Manufacturing Industry*. This survey covers all establishments employing 50 or more persons and a 25 per cent sample of the establishments employing 20 to 49 persons. The survey collects information similar to that obtained from the census. Hence, for establishments in these size groups, estimates can be made of the value of output, intermediate consumption, and value added and its components. For establishments with less than 20 employees, which were covered in the census but are not covered in the annual survey, it is assumed that the annual percentage increase in the value of their output is the same as that for establishments with 20 to 49 employees. The Annual Survey of Employees and Self-Employed Persons provides the wage bill for such establishments. A further assumption made is that the other components of value added, for establishments with under 20 employees, have the same ratio to their labour costs as in the census year. Intermediate consumption of these establishments is obtained as a residual, that is, as the difference between the estimated value of output and value added.

44. Bench-mark data on small rural private manufacturing except the manufacture of indigenous beers were obtained from the survey of Small Scale Rural Enterprises held in 1972, which included information on sales and the value of inputs. These data were updated with an index of gross domestic output of the traditional economy. Bench-mark estimates of output and production of indigenous beer were based on the results of the Central Province Household Survey undertaken in 1963 which indicated that an average of 10 Kenyan shillings per household per week was spent on traditional alcoholic beverages. Multiplication of this figure by the number of rural households provided an estimate of the value of output. Intermediate consumption was assumed to be equal to 25 per cent of the value of output. The number of persons engaged in making beer was derived from the estimated volume of production and an assumed production of 3,550 litres per person per year. An average price of 90 Kenyan cents per litre was used to calculate the volume of output. Only 20 per cent of the persons engaged in the industry were assumed to be paid employees. The average wage of casual employees in agriculture—obtained from the Annual Survey of Employees and Self-Employed Persons—was used to calculate the labour cost of paid employees. Subtraction of this figure from value added provided an estimate of operating surplus. As with other sectors and activities, the consumption of fixed capital is included in the operating surplus. These various estimates—of the value of output, intermediate consumption and labour costs—are extrapolated annually in line with the index of the estimated gross domestic product of the traditional economy

mentioned above. The estimates for this subsector are of poor quality and may be too low. Household surveys recently undertaken will, it is hoped, give some clues on the extent of this underestimate.

45. The required information for parastatal bodies and for firms with a majority holding of equity capital by the public sector are obtained directly from the enterprises themselves, and that for the Government Printer and the Ministry of Works from the published accounts of the central Government. The Ministry of Works also supplies supplementary information on an annual basis. The sources of information on the East African Community corporations are their annual reports and the data provided by answers to a special national accounts questionnaire which they complete each year.

Construction

46. Data on building and construction of the private sector are taken from the 1972 Census of Industry which covered all establishments of building and construction contractors employing five or more persons and a 25 per cent sample of those employing less than five persons. Detailed information is given in the census about value of output, intermediate consumption, labour costs, and other aggregates related to production. There is always a possibility of duplication in the information on production supplied by the contractors, as contractors sub-contract out work to other contractors. Information on the value of work sub-contracted was specifically obtained by the census to obviate this. In addition, each year the survey of building contractors collects information similar to that collected in the census from all contractors with 50 or more employees, and from a 25 per cent sample of contractors with 20 to 49 employees. Accordingly, for contractors in these size groups, estimates can be made of the value of output, intermediate consumption, value added, and the components of value added. For contractors having less than 20 employees, it is assumed that the percentage change in the value of their output since the census year is the same as that of contractors with 20 to 49 employees. The wage bill of these small contractors is supplied by the Annual Survey of Employees and Self-Employed Persons. The assumption is also made that the other components of their value added remain in the same ratio to their labour costs as in the census year. Intermediate consumption for these small contractors is obtained as the difference between the estimates of the value of output and value added. Also included is the value of residential and non-residential building and other construction work undertaken on large farms as reported in the annual census of large farms. Excluded from the latter is the value of building work undertaken on large farms by contractors to avoid double counting. It was assumed that, of the total building and construction work undertaken on large farms, 14 per cent was contracted out. This figure is based on an *ad hoc* inquiry made with large farms. Expenditure by large farms on maintenance of building and construction works is assumed to be 10 per cent of their annual account expenditure on building and construction. Labour costs are estimated as being equal to 20 per cent of the value of own account construction. This figure is based on the proportion of contractors' labour costs to the value of output for similar construction work. Intermediate consumption of large farms is calculated as the difference between their value of output and labour costs, i.e., the assumption is made that operating surplus is nil.

47. Data on the public subsector of the building and construction sector are obtained as outlined below. The East African Power and Lighting Company annually provides the information needed on the value of its own account building and construction activities. For the Ministry of Works, the source of information is the accounts of the central Government supplemented by special information from the Ministry of Works itself. The value of output—equal to total expenditures on goods and services and personal emoluments—is obtained from the recurrent and development accounts. The value of output is then broken down by economic activity into the value of manufacturing output, the value of building and construction, and the value of new purchases of machinery and equipment. This is done by allocating all recognizable expenditure to one of these categories and prorating the headquarters expenditure on personal emoluments and other non-specific expenditures in proportion to the value of the expenditures already allocated. From the value of building and construction so derived is deducted the value of building and construction work contracted out in order to obtain the value of output on own account. To this value of output of own account building are added two imputed values, namely, the contribution of the employer to pensions and the value of consumption of fixed capital. The latter is based on the average replacement cost of lorries and road building equipment during the previous three years. Further, an analysis of the relevant expenditures, together with some additional prorations, enables the value of output to be split between expenditures on residential and non-residential building on the one hand, and on roads and other construction works on the other. The estimates of the value of own account building and construction work undertaken by the Forestry Department are made from the information supplied annually by the Department. All local authorities are requested to provide annual information on the value of residential and non-residential buildings and other construction work undertaken and labour costs. Maintenance expenditure is assumed to be equal to 10 per cent of the value of such capital expenditure. The two together give the total value of output of building and construction by local authorities. The value of work contracted out is estimated at 56.8 per cent of the value of output; this is deducted from the total output to obtain the value of output of own account work. This percentage deduction is based on an *ad hoc* inquiry. Intermediate consumption is calculated as the difference between the value of own account output and labour costs. No imputations are made for the consumption of fixed capital.

48. The value of output so derived obviously needs to tie in with the estimate of capital expenditures on building and construction obtained from the expenditure side. In fact, there always is a discrepancy. The first step in eliminating the discrepancy is to estimate the maintenance component in the value of output of building and construction, since it is impossible for building contractors and others engaged in this activity to subdivide realistically their output into its maintenance and capital formation components. Hence, alternative means are adopted to estimate the maintenance component. The value of maintenance of residential buildings is taken to be equal to the maintenance input into ownership of dwellings (see para. 59). Maintenance expenditure on roads and non-residential buildings owned by the central Government is obtained from its accounts. The only missing estimate then left to be computed is the value of maintenance on private non-residential building which is assumed to be equal to 2 per cent of the estimated replacement cost on

these buildings. The various estimates of maintenance—on residential and non-residential buildings and on other construction works—are then added to obtain the overall estimate of the value of maintenance. This estimate of maintenance is added to the estimate of capital formation in buildings and construction works obtained from the expenditure side. The estimates of capital formation from the expenditure side are adopted since they are believed to be more reliable than those from the production side. The final step is to revise the original estimates of intermediate consumption and value added. These are multiplied by the ratio of the revised value of the output of building and construction to their original value.

Electricity and water supply

49. All data on the electricity sector—value of output, intermediate consumption, personal emoluments, consumption of fixed capital etc.—are provided by the two enterprises undertaking generation and distribution of electricity in the country.

50. In the monetary economy, the collection, processing and distribution of water is mainly a public sector activity undertaken by the Ministry of Water Development, the Mombasa Water Supply, the Mombasa Pipeline Board, and by the water departments of various local authorities. A small amount of activity is also undertaken by private enterprises. The relevant information on the operation of the public sector institutions and enterprises engaged in this activity is readily available from their published accounts. The private concerns are covered by the Annual Survey of Employees and Self-Employed Persons, from which information about their total labour costs is obtained. It is assumed that the ratios of the value of output and of intermediate consumption to labour costs prevailing for the water departments of municipal councils are also relevant to these private concerns. For the traditional economy, the value of output is based on the number of rural households outside pastoral areas, the estimated number of woman-hours per household spent a year in drawing water, and the opportunity cost of such labour. The alternative to drawing water is taken to be farm work; and the average wage for casual adult females working on small farms and settlement schemes—the same rate as used for firewood collection—is taken to measure the opportunity cost. Since intermediate consumption is irrelevant, value added equals the value of output. The imputation is only made for rural households living in non-pastoral areas, since in pastoral areas no alternative employment is thought to exist.

Trade, hotels, cafes and restaurants

51. Data on wholesale and retail trade (other than petrol and oil products) were obtained from the 1971 Survey of Distribution, the National Accounts Questionnaire and the annual Trade Report of the East African Customs and Excise Department. The annual estimates of output and value added are based in the breakdown of expenditure of trade enterprises in four categories of throughputs namely, domestic manufactured goods, domestic agricultural products, imports from Uganda and United Republic of Tanzania and imports from the rest of the world. Estimates are calculated as follows. First, the ratio of each throughput to its total domestic production of import are estimated for the base year. These ratios are then applied to the relevant 1976 totals of flows

of goods to obtain the value of each of these throughputs in that year. Next, these 1976 values are aggregated and the aggregate is adjusted for the value of the change in stocks in 1976 obtained from the quarterly Business Expectations Enquiry. The base year ratio of value added to the value of aggregate throughputs is then applied to the adjusted value of aggregate throughputs for 1976 to provide an estimate of value for that year. This estimate is then subdivided into its components—personal emoluments and operating surplus—using the proportion composition of the base year. Finally, output is estimated using the base year ratio of value added to output. These calculations are all based on the assumption that the base year ratios remain unchanged.

52. Data on wholesale distribution of petroleum and oil products are provided directly by the small number of firms engaged in this activity. For the firms engaged in retail distribution of petrol and oil products, base year figures on the value of their output, intermediate consumption, value added, and the components of value added were obtained in the 1971 Survey of Distribution. The base year estimate of value added is extrapolated forward on the basis of the value of petroleum and oil products entering the Kenya market in 1976. This is estimated as the sum of the total value of imports of final products, plus domestic production, less the value of transfers to Uganda and to the United Republic of Tanzania, plus import duties and sales tax on the value of products entering the Kenya market. Value added is subdivided into its components on the assumption that the composition of value added remains proportionally the same as in the base year. Similarly, output is estimated on the assumption that the ratio of the value of output to value added remains the same as in the base year.

53. The 1975 Survey of Services provided the bench-mark information on cafes and restaurants in urban areas and also for the larger cafes and restaurants in rural areas. The data was analysed separately for hotels, restaurants and cafes with 50 or more employees, 20 to 49 employees, and 0 to 19 employees; and the value of output, intermediate consumption, value added and the wage bill were determined for each size class. The Annual Survey of Employees and Self-Employed Persons provides figures on the wage bill in 1976. Again, 1975 base year ratios—of the wage bill to value added and of value added to the value of output—for each size class are applied to the 1976 wage bill to estimate the relevant aggregate for that year.

Transport, storage and communication

54. Data on railway, ocean and coastal water, inland water, and air transport are obtained directly from the public and private enterprises engaged in these activities. Data on urban, suburban and interurban highway passenger transport are mainly obtained from an annual survey of firms with 20 or more employees operating taxis, minibuses and passenger carrying utility vans. For each type of vehicle, figures are obtained on the value of output, intermediate consumption and labour costs. Ratios of the value of output and intermediate consumption to labour costs are then calculated and these are applied to the estimated labour costs of unsurveyed firms in each category. Labour cost estimates are derived from the number of such vehicles registered, the number of operators per vehicle, and an average wage rate supplied by the Annual Survey of Employees and Self-Employed Persons. The numbers of operators

per taxi, minibus and lorry are put at 1.04, 1.10 and 1.40 respectively. These averages are based on information collected in a bench-mark inquiry a few years earlier. The sum of the value of the surveyed and unsurveyed firms, and similarly of their intermediate consumption, provides the needed estimates for the activity. Value added is derived as the difference between the value of output and intermediate consumption. Beforehand, however, 25 per cent of the labour costs of the unsurveyed enterprises is deducted from the total labour costs of all enterprises to take account of the number of operators thought to be self-employed. It is this adjusted labour cost that is deducted from value added to obtain the operating surplus. An almost identical method is applied to obtain the estimates of output and value added of private enterprises engaged in freight transport by road.

55. Data on supporting services to water and air transport provided by local offices of foreign enterprises are obtained through an annual questionnaire. Ratios of the value of output and intermediate consumption to their labour costs are calculated from it. These ratios are then applied to the estimated labour costs of the unsurveyed offices, which are obtained from the Annual Survey of Employees and Self-Employed Persons. The local offices of foreign shipping lines are treated as agents of their foreign principals. Accordingly, value added consists of wages and salaries only. Consumption of fixed capital is assumed to be insignificant in value.

56. All private booking and travel agencies with 20 or more employees are covered in an annual survey which provides information on their operations. The usual ratios of the value of output and intermediate consumption to labour costs are calculated and then applied to the labour costs of the surveyed firms obtained from the Annual Survey of Employees and Self-Employed Persons.

57. The required information on storage and warehousing enterprises with 20 or more employees in this activity is obtained directly. The estimates on the operations of the smaller enterprises are derived by applying the usual ratios, calculated from the information supplied by the large enterprises, to their labour costs obtained through the Annual Survey of Employees and Self-Employed Persons. Data on the communication sector are provided by the East African Posts and Telecommunications Corporation, by far the largest contributor to the value of this activity.

Services

58. Data on financial institutions, insurance, real estate and business services are obtained from the following sources: special questionnaire circulated by the central bank among commercial banks, Annual Survey of Employees and Self-Employed Persons, income tax statistics, annual survey of insurance companies, and the 1975 Survey of Services, the results of which are extrapolated forward in line with the ratio of the 1976 labour bill to that of 1975.

59. The ownership of dwellings sector is subdivided into two subsectors—monetary and traditional—to facilitate the computation of output, intermediate consumption and value added. Output of the monetary sector is provided by the results of an annual rent survey. Rental values of owner-occupied dwellings are considered to be equal to the average rent paid on

equivalent rented properties in the same locality. Intermediate consumption of this monetary sector covers maintenance expenditures which are put at 10 per cent of aggregate rental for privately owned dwellings and 5 per cent for those owned by the central Government, municipalities and the East African Community. Non-monetary output for owner-occupied huts was described in para. 35.

60. Data on the social and personal services sector are obtained from the 1975 Survey of Services which provides information on salaries and wages, employment, intermediate consumption and capital expenditures. These data are updated to 1976 by multiplying, on a service-by-service basis, the 1975 estimates by the ratio of the 1976 wage bill to that in 1975. Information on the 1976 wage bill is provided by the Annual Survey of Employees and Self-Employed Persons. Data on services in the rural sector was based on the 1972 Survey of Small-scale Rural Enterprises, which are updated to 1976 on the assumption that their rate of growth is two thirds that of the corresponding activities in urban areas.

61. Government services cover general administration, education, health and defence. General administration includes the National Social Security Fund as well as the Government Agricultural Service, while education and health also embraces the private enterprises engaged in these fields. The main sources of information are the accounts of the central Government, local authorities, the East African Community (General Fund Services) and the relevant Statutory Boards.

62. The value of output of government services is mainly for the use of the Government itself, and to that extent is included in general government consumption. Some part, however, is used by industry as intermediate consumption or is purchased by households and therefore included as private consumption. Households, for example, make purchases of education and health services.

Final demand

63. Gross fixed capital formation is classified by sector of origin. The end-use analysis of imports provides estimates of imports of capital goods. The locally produced element of capital formation is estimated from details of production of various commodities. The value of land improvement, plantation development and increase in cattle herds is included, while the increase in forest reserves is treated as an addition to stocks.

64. The total value of private consumption is derived as the residual when all other end-use categories and intermediate deliveries have been calculated. Sector specific information has been made available for the changes in stocks through special studies. However, it has not been possible to undertake satisfactory breakdowns of these figures into imported and domestically

produced goods mainly because of the possibility that changes of opposite signs in these two categories may occur in the same sector. Therefore, in the import and domestic production tables changes in stocks are recorded together with private consumption. In the table on the total supply of goods and services joint estimates of sector-specific private consumption and intermediate use are derived residually after the other components of end-uses have been completed. The allocation of the output of each sector to each one of these two categories has been made possible by combining all relevant information from published and unpublished sources. For a few sectors, however, the allocation was based on the nature of its products.

65. The Annual Trade Report and the balance of payment estimates are the sources of information for exports and imports. Exports are reduced from f.o.b. values to ex-factory prices by deducting estimated distribution margins, which are obtained on the basis of survey results.

Kenya

Reference year: 1976

Entries in table: Total flows, import matrix

Source: Ministry of Economic Planning and Community Affairs, Central Bureau of Statistics, *Input-Output Tables for Kenya, 1976* (Nairobi, 1979)

Computerized: Wirtschaftsuniversität, Vienna

Currency units: Kenya pounds of Y 1976

Scale factor: 100,000

Pricing system: Producers' current prices

Intermediate sectors: 37 × 37

Treatment of trade margins: Intermediate inputs, row 24

Treatment of imports: Separate import matrix

Availability of import matrix: Available

Total number of rows: 88

Statistical unit of quadrant I: Industry

Total number of columns: 45
Statistical unit of quadrant 1: Industry
Fourth quadrant: Not occupied

Input-Output Table of Kenya for the Year 1978 (Revised)

KENYA 1978

FLows in hundred thousand Kenya pounds of Y 1978

PRODUCERS CURRENT PRICES

INDUSTRY	1 Traditional Economy	2 Agriculture	3 Fishing & Forestry	4 Mining & Quarrying	5 Food Preparation	6 Bakery Products Sweets
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Traditional Economy	88 00	0 00	0 00	0 00	0 00	0 00
2 Agriculture	0 00	212 72	0 00	0 00	1038 84	0 31
3 Fishing & Forestry	13 81	0 00	0 13	0 00	1 88	0 00
4 Mining & Quarrying	0 00	0 78	0 00	1 16	4 32	0 00
5 Food Preparation	0 00	80 38	0 00	0 00	811 05	108 83
6 Bakery, Sweets	0 00	0 00	0 00	0 00	1 00	0 01
7 Beverages & Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
8 Textile Raw Materials	0 00	1 17	8 03	0 28	8 01	0 00
9 Finished Textiles	0 00	0 00	0 00	0 00	0 28	0 00
10 Garments, Knitwear	0 00	27 34	0 00	0 00	0 17	0 00
11 Footwear, Leather	0 00	0 00	0 00	0 00	0 23	0 00
12 Wood Products, Furniture	25 31	0 00	0 03	0 00	0 23	1 87
13 Paper, Printing, Publishing	0 00	0 81	0 00	0 00	107 84	0 84
14 Petroleum Products	0 00	50 12	4 47	1 78	38 78	0 05
15 Rubber Products	0 00	1 50	0 37	0 00	1 51	0 00
16 Print, Detergent, Soap	0 00	0 00	0 02	0 00	101 41	0 45
17 Other Chemicals	0 00	139 18	0 02	0 00	2 83	0 12
18 Non-Metall. Mineral Prods	22 41	0 00	0 02	8 31	62 88	0 31
19 Metallic Prods, Machinery	18 02	9 82	1 10	1 11	9 38	0 25
20 Transport Equipment	0 00	1 72	0 08	0 00	22 00	0 31
21 Electricity	0 00	10 02	0 00	0 00	2 80	0 18
22 Water Supply	0 00	1 55	0 00	0 00	9 80	0 08
23 Building & Construction	0 00	20 00	0 08	0 03	133 88	1 21
24 Trade	8 14	25 28	0 00	10 81	24 83	0 02
25 Transport	0 00	7 82	0 00	0 23	3 88	0 04
26 Communications	0 00	8 23	0 00	0 23	1 32	0 01
27 Restaurants, Hotels	0 00	0 00	0 00	0 00	0 00	0 00
28 Ownership in Dwellings	0 00	0 00	0 00	0 00	0 00	0 00
29 Financial Services	0 00	30 30	0 00	7 00	51 23	0 98
30 Misc. Services	0 00	32 58	0 00	2 81	8 88	0 11
31 Govt. Public Administration	0 00	0 00	0 00	0 00	0 00	0 00
32 Govt. Education	0 00	0 00	0 00	0 00	1 81	0 00
33 Govt. Health	0 00	0 00	0 00	0 00	0 00	0 00
34 Govt. Agriculture	0 00	0 00	0 00	0 00	0 00	0 00
35 Govt. Other Services	0 00	0 00	0 00	0 00	0 00	0 00
36 Business Premises	0 00	0 00	0 00	8 88	5 47	0 11
37 Unspecified, incl. Hunting	0 00	2 23	0 00	8 84	13 88	0 80
38 Total Intermediate Inputs	173 48	850 82	12 84	85 88	2292 78	118 81

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

FLows in hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

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INDUSTRY	1 Traditional Economy	2 Agriculture	3 Fishing & Forestry	4 Mining & Quarrying	5 Food & Beverage Preparation	6 Bakery Products Sweets
* IMPORT TRANSACTIONS *						
38 Traditional Economy	0	0	0	0	0	0
40 Agriculture	0	14.25	0	0	33.03	12
41 Fishing & Forestry	0	0	0	0	0	0
42 Mining & Quarrying	0	0	0	0	0	0
43 Food Preparations	0	0	0	0	36.74	1.14
44 Bakery, Sweets	0	0	0	0	0	0
45 Beverages & Tobacco	0	0	0	0	0	0
46 Textile Raw Materials	0	0	0	0	0	0
47 Finished Textiles	0	0	0	0	0	0
48 Garments, Knitwear	0	12.70	0	0	0	0
49 Footwear, Leather	0	0	0	0	0	0
50 Wood Prods, Furniture	0	0	0	0	0	0
51 Paper Printing, Publishing	0	0	0	0	0	0
52 Petroleum Products	0	0	0	0	1.78	0
53 Rubber Products	0	0	0	0	0	0
54 Paint, Detergent, Soap	0	0	0	0	0	0
55 Other Chemicals	0	0	0	0	0	0
56 Non-Metallic Mineral Prods	0	0	0	0	0	0
57 Metallic Prods, Machinery	0	0	0	0	0	0
58 Transport Equipment	0	0	0	0	0	0
59 Electricity	0	0	0	0	0	0
60 Water Supply	0	0	0	0	0	0
61 Building & Construction	0	0	0	0	0	0
62 Trade	0	0	0	0	0	0
63 Transport	0	0	0	0	0	0
64 Communications	0	0	0	0	0	0
65 Restaurants, Hotels	0	0	0	0	0	0
66 Ownership in Dwellings	0	0	0	0	0	0
67 Financial Services	0	0	0	0	0	0
68 Misc. Services	0	0	0	0	0	0
69 Govt. Public Administration	0	0	0	0	0	0
70 Govt. Education	0	0	0	0	0	0
71 Govt. Health	0	0	0	0	0	0
72 Govt. Agriculture	0	0	0	0	0	0
73 Govt. Other Services	0	0	0	0	0	0
74 Business Premises	0	0	0	0	0	0
75 Unspecified, incl. Hunting	0	0	0	0	0	0
76 Total Imported Inputs	4.94	140.64	2.33	10.13	208.23	1.93
77 Gross Fixed Capital Consp.	0.00	270.80	4.80	7.15	62.07	3.14
78 Compensation of Employees	8.70	514.04	62.35	16.54	117.03	11.65
79 Indirect Taxes	0.00	27.20	-0.48	1.41	62.75	5.36
80 Subsidies	0.00	-3.48	-0.18	0.00	0.00	0.00
81 Operating Surplus	688.40	3852.01	18.75	8.40	133.87	8.31
82 Gross Value Added	698.10	4680.88	66.34	38.50	385.72	25.46
83 Statistical Differences	0.01	0.00	0.02	0.00	0.02	-0.04
84 Gross Output	671.60	5311.31	98.90	121.46	2678.62	144.03
85 Imports CIF	0.00	105.70	4.04	943.18	145.51	1.04
86 Import Duties	0.00	3.70	0.53	186.74	19.55	0.20
87 Imports incl. Duties	0.00	109.40	4.57	1129.92	165.06	1.24
88 Total Resources	671.60	5420.71	103.47	1251.38	2843.56	145.27

Input-Output Table of Kenya for the Year 1978 (Revised)

KENYA 1978

FLows in hundred thousand Kenya pounds of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY:	7 Beverages & Tobacco	8 Textile Raw Materials	9 Finished Textiles	10 Garments, Knitwear	11 Footwear, Leather	12 Wood Products, Furniture
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Traditional Economy	0 00	0 00	0 00	0 00	0 00	0 00
2 Agriculture	11 23	21 08	00 00	00 00	00 00	00 24
3 Fishing & Forestry	0 02	0 00	00 00	00 00	00 00	00 64
4 Mining & Quarrying	1 84	0 00	00 00	00 00	00 00	00 07
5 Food Preparation	92 25	0 00	00 00	00 00	24 92	00 00
6 Bakery, Sweets	0 00	0 00	00 00	00 00	00 00	00 00
7 Beverages & Tobacco	29 78	0 00	00 00	00 00	00 00	00 00
8 Textile Raw Materials	0 00	3 22	1 22	00 00	00 00	00 00
9 Finished Textiles	0 00	0 00	0 00	1 47	00 00	00 00
10 Garments, Knitwear	0 00	0 00	0 00	1 47	00 00	00 00
11 Footwear, Leather	0 00	0 00	0 00	0 00	0 00	47 88
12 Wood Products, Furniture	0 00	0 00	0 00	0 00	0 00	1 87
13 Paper, Printing, Publishing	10 08	0 00	0 00	1 98	0 00	24 17
14 Petroleum Products	13 41	0 00	0 00	1 47	0 00	1 43
15 Rubber Products	0 58	0 00	0 00	0 00	0 00	1 80
16 Paint, Detergent, Soap	0 10	0 00	0 00	0 00	0 00	18 18
17 Other Chemicals	10 74	0 00	2 00	0 00	0 00	00 00
18 Non-Metallic Mineral Prods	3 84	0 00	0 00	1 14	0 00	28 83
19 Metallic Prods, Machinery	12 79	0 00	0 00	0 00	0 00	8 23
20 Transport Equipment	2 82	0 00	0 00	0 00	0 00	2 80
21 Electricity	4 55	0 00	0 00	0 00	0 00	0 16
22 Water Supply	4 50	0 00	0 00	0 00	0 00	1 27
23 Building & Construction	1 90	0 00	0 00	0 00	0 00	19 78
24 Trade	30 44	0 00	0 00	0 00	0 00	2 38
25 Transport	10 21	0 00	0 00	0 00	0 00	00 00
26 Communications	00 84	0 00	0 00	0 00	0 00	00 08
27 Restaurants, Hotels	00 28	0 00	0 00	0 00	0 00	00 00
28 Ownership in Dwellings	00 00	0 00	0 00	0 00	0 00	00 00
29 Financial Services	10 85	0 00	0 00	0 00	0 00	14 81
30 Misc. Services	2 83	0 00	0 00	0 00	0 00	1 84
31 Govt. Public Administration	0 00	0 00	0 00	0 00	0 00	0 00
32 Govt. Education	1 38	0 00	0 00	0 00	0 00	0 00
33 Govt. Health	0 00	0 00	0 00	0 00	0 00	0 00
34 Govt. Agriculture	0 00	0 00	0 00	0 00	0 00	0 00
35 Govt. Other Services	0 00	0 00	0 00	0 00	0 00	0 00
36 Business Premises	1 24	0 00	0 00	0 00	0 00	0 00
37 Unspecified, incl. Hunting	2 28	0 00	0 00	0 00	0 00	0 00
38 Total Intermediate Inputs	281 27	43 95	98 74	248 42	82 72	191 48

Inc: l-Output Table of Kenya for the Year 1978 (Revised)

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KENYA 1978

FLows in hundred thousand Kenya pounds of Y 1978

PRODUCERS CURRENT PRICES

INDUSTRY	7 Beverages & Tobacco	8 Textile Raw Materials	9 Finished Textiles	10 Garments, Knitwear	11 Footwear, Leather	12 Wood Products, Furniture
* IMPORT TRANSACTIONS *						
39 Traditional Economy	0	0	0	0	0	0
40 Agriculture	88.37	13.13	0.00	0.00	0.00	0.18
41 Fishing & Forestry	0.00	0.00	0.00	0.00	0.00	0.48
42 Mining & Quarrying	0.04	0.00	0.00	0.00	0.00	0.00
43 Food Preparations	12.23	0.00	0.00	0.00	0.00	0.00
44 Bakery, Sweets	0.00	0.00	0.00	0.00	0.00	0.00
45 Beverages & Tobacco	4.82	0.00	0.00	0.00	0.00	0.00
46 Textile Raw Materials	0.00	0.77	5.77	0.00	0.00	0.12
47 Finished Textiles	0.00	0.12	17.35	11.00	2.83	0.10
48 Garments, Knitwear	0.02	0.01	0.01	4.00	0.01	0.08
49 Footwear, Leather	0.02	0.03	0.00	0.00	1.84	0.00
50 Wood Prods, Furniture	0.00	0.00	0.00	0.00	0.00	0.44
51 Paper, Printing, Publishing	0.00	0.02	0.10	0.00	0.00	0.17
52 Petroleum Products	1.28	1.8	0.28	2.28	0.05	0.19
53 Rubber Products	0.22	0.02	0.02	0.08	1.91	0.55
54 Paint, Detergent, Soap	0.08	0.00	0.00	0.00	0.00	0.12
55 Other Chemicals	8.61	1.72	18.88	3.03	8.78	11.28
56 Non-Metallic Mineral Prods	1.02	0.03	0.08	0.03	0.00	0.28
57 Metallic Prods, Machinery	4.15	1.58	1.83	0.00	0.77	11.71
58 Transport Equipment	0.10	0.01	0.01	0.00	0.01	0.20
59 Electricity	0.00	0.00	0.00	0.00	0.00	0.00
60 Water Supply	0.00	0.00	0.00	0.00	0.00	0.00
61 Building & Construction	0.00	0.00	0.00	0.00	0.00	0.00
62 Trade	0.00	0.00	0.00	0.00	0.00	0.00
63 Transport	0.18	0.00	0.02	0.00	0.00	0.13
64 Communications	0.00	0.00	0.00	0.00	0.00	0.00
65 Restaurants, Hotels	0.02	0.00	0.00	0.00	0.00	0.00
66 Ownership in Dwellings	0.00	0.00	0.00	0.00	0.00	0.00
67 Financial Services	0.00	0.00	0.00	0.00	0.00	0.00
68 Misc. Services	2.27	0.88	0.48	1.00	0.88	0.88
69 Govt. Public Administration	0.00	0.00	0.00	0.00	0.00	0.00
70 Govt. Education	0.00	0.00	0.00	0.00	0.00	0.00
71 Govt. Health	0.00	0.00	0.00	0.00	0.00	0.00
72 Govt. Agriculture	0.00	0.00	0.00	0.00	0.00	0.00
73 Govt. Other Services	0.00	0.00	0.00	0.00	0.00	0.00
74 Business Premises	0.00	0.00	0.00	0.00	0.00	0.00
75 Unspecified, incl. Hunting	0.00	0.00	0.00	0.00	0.01	0.00
76 Total Imported Inputs	44.08	17.68	44.60	128.20	22.90	37.58
77 Gross Fixed Capital Conspt.	18.00	9.10	7.95	9.38	2.28	7.87
78 Compensation of Employees	88.18	11.28	21.81	37.83	11.30	37.80
79 Indirect Taxes	338.88	0.88	38.82	28.87	11.22	11.97
80 Subsidies	0.00	0.00	0.00	0.00	0.00	0.00
81 Operating Surplus	128.57	4.80	4.04	28.00	11.08	18.80
82 Gross Value Added	547.61	21.84	72.12	102.83	38.88	72.74
83 Statistical Differences	0.02	-0.02	-0.01	0.01	-0.03	0.01
84 Gross Output	808.90	85.87	170.85	381.88	118.83	284.24
85 Imports CIF	18.43	10.19	149.38	98.88	17.13	18.84
86 Import Duties	18.88	2.01	54.88	34.44	8.48	2.47
87 Imports incl. Duties	38.39	12.20	203.93	134.03	25.61	19.01
88 Total Resources	848.29	77.77	374.78	488.88	142.18	283.78

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

FLows in hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

INDUSTRY:	13 Paper, Printing, Publishing	14 Petroleum Products	15 Rubber Products	16 Paint, Detergent & Soap	17 Other Chemicals	18 Non-Metallic Mineral Prods
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Traditional Economy	0 00	0 00	0 00	0 00	0 00	0 00
2 Agriculture	0 00	0 00	0 00	0 00	0 00	0 00
3 Fishing & Forestry	0 00	0 00	0 00	0 00	0 00	0 00
4 Mining & Quarrying	0 00	10 00	0 00	0 00	0 00	0 00
5 Food Preparation	0 00	0 00	0 00	0 00	0 00	0 00
6 Bakery, Sweets	0 00	0 00	0 00	0 00	0 00	0 00
7 Beverages & Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
8 Textile Raw Materials	0 00	0 00	0 00	0 00	0 00	0 00
9 Finished Textiles	0 00	0 00	0 00	0 00	0 00	0 00
10 Garments, Knitwear	0 00	0 00	0 00	0 00	0 00	0 00
11 Footwear, Leather	0 00	0 00	0 00	0 00	0 00	0 00
12 Wood Products, Furniture	0 00	0 00	0 00	0 00	0 00	0 00
13 Paper, Printing, Publishing	23 00	0 00	0 00	0 00	0 00	0 00
14 Petroleum Products	0 00	0 00	0 00	0 00	0 00	0 00
15 Rubber Products	0 00	0 00	2 00	0 00	0 00	0 00
16 Paint, Detergent, Soap	0 00	0 00	0 00	2 00	0 00	0 00
17 Other Chemicals	2 00	0 00	0 00	0 00	2 00	0 00
18 Non-Metallic Mineral Prods	0 00	0 00	0 00	0 00	0 00	2 00
19 Metallic Prods, Machinery	1 00	0 00	0 00	0 00	0 00	0 00
20 Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
21 Electricity	0 00	0 00	0 00	0 00	0 00	0 00
22 Water Supply	0 00	0 00	0 00	0 00	0 00	0 00
23 Building & Construction	0 00	0 00	0 00	0 00	0 00	0 00
24 Trade	2 00	0 00	0 00	0 00	0 00	0 00
25 Transport	0 00	0 00	0 00	0 00	0 00	0 00
26 Communications	0 00	0 00	0 00	0 00	0 00	0 00
27 Restaurants, Hotels	0 00	0 00	0 00	0 00	0 00	0 00
28 Ownership in Dwellings	0 00	0 00	0 00	0 00	0 00	0 00
29 Financial Services	0 00	0 00	0 00	0 00	0 00	0 00
30 Misc Services	0 00	0 00	0 00	0 00	0 00	0 00
31 Govt. Public Administration	0 00	0 00	0 00	0 00	0 00	0 00
32 Govt. Education	0 00	0 00	0 00	0 00	0 00	0 00
33 Govt. Health	0 00	0 00	0 00	0 00	0 00	0 00
34 Govt. Agriculture	0 00	0 00	0 00	0 00	0 00	0 00
35 Govt. Other Services	0 00	0 00	0 00	0 00	0 00	0 00
36 Business Premises	0 00	0 00	0 00	0 00	0 00	0 00
37 Unspecified, incl. Hunting	0 00	0 00	0 00	0 00	0 00	0 00
38 Total Intermediate Inputs	357 12	1182 21	64 77	142 37	347 13	180 78

Input-Output Table of Kenya for the Year 1978 (Revised)

KENYA 1978

Flows in hundred thousand Kenya pounds of Y 1978

PRODUCERS CURRENT PRICES

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INDUSTRY:	13 Paper, Printing, Publishing	14 Petroleum Products	15 Rubber Products	16 Paint, Detergent & Soap	17 Other Chemicals	18 Non-Metallic Mineral Prods
* IMPORT TRANSACTIONS *						
39 Traditional Economy	0	0	0	0	0	0
40 Agriculture	00 00	00 00	1 98	00 00	99 98	00 00
41 Fishing & Forestry	00 00	00 00	00 00	00 10	01 47	00 00
42 Mining & Quarrying	00 00	1099 84	00 32	00 10	00 23	170 82
43 Food Preparations	00 00	00 00	00 00	100 11	00 00	00 00
44 Bakery, Sweets	00 00	00 00	00 00	00 00	00 00	00 00
45 Beverages & Tobacco	00 00	00 00	00 00	00 00	00 00	00 00
46 Textile Raw Materials	00 02	00 00	00 00	00 00	00 00	00 00
47 Finished Textiles	00 83	00 00	00 53	00 00	00 00	00 00
48 Garments, Knitwear	00 02	00 01	00 01	00 00	00 01	00 03
49 Footwear, Leather	00 03	00 00	00 00	00 00	00 03	00 03
50 Wood Prods, Furniture	00 00	00 00	00 00	00 00	00 00	00 00
51 Paper, Printing, Publishing	71 28	00 03	00 04	00 05	00 11	00 11
52 Petroleum Products	00 41	00 53	00 28	00 29	00 65	00 13
53 Rubber Products	00 10	00 00	00 20	00 03	00 14	00 39
54 Paint, Detergent, Soap	00 00	00 00	00 00	00 38	00 41	00 09
55 Other Chemicals	15 08	00 08	00 20	21 58	99 83	11 70
56 Non-Metallic Mineral Prods	00 02	00 11	00 05	00 08	00 88	00 37
57 Metallic Prods, Machinery	00 27	00 88	00 17	00 04	00 78	00 02
58 Transport Equipment	00 07	00 00	00 02	00 02	00 07	00 13
59 Electricity	00 00	00 00	00 00	00 00	00 00	00 00
60 Water Supply	00 00	00 00	00 00	00 00	00 00	00 00
61 Building & Construction	00 00	00 00	00 00	00 00	00 00	00 00
62 Trade	00 00	00 00	00 00	00 00	00 00	00 00
63 Transport	00 04	00 00	00 00	00 09	00 20	00 08
64 Communications	00 00	00 00	00 00	00 00	00 00	00 00
65 Restaurants, Hotels	00 04	00 00	00 00	00 00	00 04	00 00
66 Ownership in Dwellings	00 00	00 00	00 00	00 00	00 00	00 00
67 Financial Services	00 00	00 00	00 00	00 00	00 00	00 00
68 Misc Services	2 32	2 48	00 24	1 38	3 51	00 77
69 Govt Public Administration	00 00	00 00	00 00	00 00	00 00	00 00
70 Govt Education	00 00	00 00	00 00	00 00	00 00	00 00
71 Govt Health	00 00	00 00	00 00	00 00	00 00	00 00
72 Govt Agriculture	00 00	00 00	00 00	00 00	00 00	00 00
73 Govt Other Services	00 00	00 00	00 00	00 00	00 00	00 00
74 Business Premises	00 00	00 00	00 00	00 00	00 00	00 00
75 Unspecified, incl Hunting	00 00	00 00	00 00	00 00	00 00	00 00
76 Total Imported Inputs	98 53	1113 55	25 04	38 28	130 57	39 77
77 Gross Fixed Capital Conspnt	21 85	8 96	5 43	11 28	14 86	17 89
78 Compensation of Employees	74 05	8 07	11 28	22 13	51 33	35 24
79 Indirect Taxes	28 17	85 22	10 27	28 42	34 95	8 48
80 Subsidies	00 00	00 00	00 00	00 00	00 00	00 00
81 Operating Surplus	50 78	34 32	13 81	38 43	58 99	58 88
82 Gross Value Added	172 83	118 57	40 80	84 23	159 83	120 47
83 Statistical Differences	00 00	00 02	00 00	00 01	00 00	-0 02
84 Gross Output	529 75	1278 80	105 57	236 81	507 08	311 20
85 Imports CIF	104 90	83 88	37 33	9 87	461 10	35 51
86 Import Duties	15 52	5 87	4 73	2 95	35 58	7 38
87 Imports incl Duties	120 42	89 73	42 06	12 82	496 68	42 89
88 Total Resources	650 17	1388 53	147 83	249 43	1003 72	354 09

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

FLows In hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

INDUSTRY:	19 Metallic Prods. Machinery	20 Transport Equipment	21 Electricity	22 Water Supply	23 Building Construction	24 Trade
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Traditional Economy	0 00	0 00	0 00	0 00	0 00	0 00
2 Agriculture	1 52	0 00	0 00	0 00	0 00	0 00
3 Fishing & Forestry	0 00	0 00	0 00	0 00	0 00	0 00
4 Mining & Quarrying	4 29	0 00	0 00	0 00	0 00	0 00
5 Food Preparation	5 78	0 00	0 00	0 00	0 00	0 00
6 Bakery, Sweets	0 00	0 00	0 00	0 00	0 00	0 00
7 Beverages & Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
8 Textile Raw Materials	4 06	0 00	0 00	0 00	0 00	0 00
9 Finished Textiles	0 70	0 00	0 00	0 00	0 00	0 00
10 Garments, Knitwear	0 17	0 20	0 00	0 00	0 00	0 00
11 Footwear, Leather	0 28	0 03	0 00	0 00	0 00	0 00
12 Wood Products, Furniture	2 89	0 93	0 00	0 00	0 00	0 00
13 Paper, Printing, Publishing	18 73	9 91	1 11	0 00	0 00	3 84
14 Petroleum Products	22 82	1 83	3 11	0 00	0 00	0 00
15 Rubber Products	1 30	1 12	0 80	0 00	0 00	0 00
16 Paint, Detergent, Soap	5 48	4 87	0 00	0 00	0 00	0 00
17 Other Chemicals	73 70	4 11	0 00	0 00	0 00	0 00
18 Non-Metallic Mineral Prods	88 88	3 38	3 31	7 77	0 00	1 37
19 Metallic Prods, Machinery	480 80	99 8	1 34	4 49	2 48	1 37
20 Transport Equipment	8 08	18 12	2 28	1 28	0 00	0 00
21 Electricity	9 70	1 18	4 22	0 00	0 00	0 00
22 Water Supply	1 00	1 14	0 00	0 00	0 00	0 00
23 Building & Construction	8 01	0 00	0 00	0 00	0 00	0 00
24 Trade	57 73	25 46	1 80	1 11	19 13	2 28
25 Transport	7 38	0 02	0 70	0 00	0 00	107 88
26 Communications	3 44	3 08	0 00	0 00	0 00	28 88
27 Restaurants, Hotels	1 87	1 51	2 42	0 00	0 00	0 00
28 Ownership in Dwellings	0 00	0 00	0 00	0 00	0 00	0 00
29 Financial Services	40 89	18 10	1 02	0 00	4 17	181 88
30 Misc. Services	8 71	2 89	1 91	0 00	0 00	8 38
31 Govt. Public Administration	0 00	0 00	0 00	0 00	0 00	0 00
32 Govt. Education	0 00	0 00	0 00	0 00	0 00	0 00
33 Govt. Health	0 00	0 00	0 00	0 00	0 00	0 00
34 Govt. Agriculture	0 00	0 00	0 00	0 00	0 00	0 00
35 Govt. Other Services	0 00	0 00	0 00	0 00	0 00	0 00
36 Business Premises	8 81	13 35	2 78	7 78	0 00	71 80
37 Unspecified, incl. Hunting	3 83	3 41	3 87	3 16	18 78	22 02
38 Total Intermediate Inputs	782 83	355 20	98 88	38 48	1180 28	571 91

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

Flows in hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

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INDUSTRY:	18 Metallic Prods. Machinery	20 Transport Equipment	21 Electricity	22 Water Supply	23 Building Construction	24 Trade
* IMPORT TRANSACTIONS *						
39 Traditional Economy	0	0	0	0	0	0
40 Agriculture	1.28	00	00	00	00	00
41 Fishing & Forestry	0.00	00	00	00	00	00
42 Mining & Quarrying	4.28	00	00	00	00	00
43 Food Preparations	0.00	00	00	00	00	00
44 Bakery, Sweets	0.00	00	00	00	00	00
45 Beverages & Tobacco	0.00	00	00	00	00	00
46 Textile Raw Materials	1.00	00	00	00	00	00
47 Finished Textiles	0.00	00	00	00	00	00
48 Garments, Knitwear	0.00	00	00	00	00	00
49 Footwear, Leather	0.00	00	00	00	00	00
50 Wood Prods., Furniture	0.00	00	00	00	00	00
51 Paper, Printing, Publishing	1.81	10	04	00	00	00
52 Petroleum Products	2.49	00	2.82	00	00	00
53 Rubber Products	0.00	00	00	00	00	00
54 Paint, Detergent, Soap	1.51	00	00	00	00	00
55 Other Chemicals	5.80	00	00	00	00	00
56 Non-Metallic Mineral Prods	3.21	00	00	00	00	00
57 Metallic Prods, Machinery	307.48	22	00	00	00	00
58 Transport Equipment	0.24	00	00	00	00	00
59 Electricity	0.00	00	00	00	00	00
60 Water Supply	0.00	00	00	00	00	00
61 Building & Construction	0.00	00	00	00	00	00
62 Trade	0.00	00	00	00	00	00
63 Transport	0.23	00	00	00	00	00
64 Communications	0.00	00	00	00	00	00
65 Restaurants, Hotels	0.14	00	00	00	00	00
66 Ownership in Dwellings	0.00	00	00	00	00	00
67 Financial Services	0.00	00	00	00	00	00
68 Misc. Services	0.14	00	00	00	00	00
69 Govt. Public Administration	0.00	00	00	00	00	00
70 Govt. Education	0.00	00	00	00	00	00
71 Govt. Health	0.00	00	00	00	00	00
72 Govt. Agriculture	0.00	00	00	00	00	00
73 Govt. Other Services	0.00	00	00	00	00	00
74 Business Premises	0.00	00	00	00	00	00
75 Unspecified, incl. Hunting	0.00	00	00	00	00	00
76 Total Imported Inputs	382.99	144.93	13.28	3.92	145.17	51.02
77 Gross Fixed Capital Conspt.	23.93	19.00	18.84	2.78	80.40	75.88
78 Compensation of Employees	118.40	101.70	14.80	37.80	378.20	531.80
79 Indirect Taxes	147.70	72.31	4.44	0.00	4.34	25.14
80 Subsidies	0.00	0.00	0.00	10.00	0.00	0.00
81 Operating Surplus	74.98	44.80	45.08	23.24	23.31	584.51
82 Gross Value Added	364.99	237.81	82.94	63.89	488.34	1217.21
83 Statistical Differences	-0.02	0.01	0.02	0.01	-0.05	-0.01
84 Gross Output	1127.80	593.02	182.54	102.19	1828.54	1788.11
85 Imports CIF	1208.34	338.49	4.73	0.44	10.00	18.58
86 Import Duties	154.85	97.41	0.00	0.00	0.00	0.00
87 Imports Incl. Duties	1362.99	433.80	4.73	0.44	10.00	18.58
88 Total Resources	2490.78	1028.92	187.27	102.83	1838.54	1807.87

Input-Output Table of Kenya for the Year 1978 (Revised)

KENYA 1978

Flows in hundred thousand Kenya pounds of Y 1978

PRODUCERS CURRENT PRICES

INDUSTRY:	25 Transport	26 Communications	27 Restaurants Hotels	28 Dwellings	29 Financial Services	30 Miscel. Services
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Traditional Economy	0 00	0 00	0 00	0 00	0 00	0 00
2 Agriculture	0 15	0 00	0 10	0 00	0 00	0 00
3 Fishing & Forestry	0 00	0 00	1 08	0 00	0 00	0 00
4 Mining & Quarrying	0 03	0 00	0 00	0 00	0 00	0 00
5 Food Preparation	12 64	0 00	26 85	0 00	0 00	1 38
6 Bakery, Sweets	0 14	0 00	11 75	0 00	0 00	0 28
7 Beverages & Tobacco	8 81	0 00	0 00	0 00	0 00	0 00
8 Textile Raw Materials	8 42	0 00	0 00	0 00	0 00	0 00
9 Finished Textiles	0 32	0 00	0 00	0 00	0 00	0 04
10 Garments, Knitwear	1 04	0 00	0 25	0 00	0 00	0 07
11 Footwear, Leather	0 07	0 00	0 00	0 00	0 00	0 07
12 Wood Products, Furniture	0 00	7 78	22 77	0 00	0 00	21 27
13 Paper, Printing, Publishing	14 89	4 63	0 09	0 00	8 03	18 08
14 Petroleum Products	240 09	0 41	28 47	0 00	1 03	1 79
15 Rubber Products	18 38	0 00	0 00	0 00	0 00	0 04
16 Paint, Detergent, Soap	0 28	0 00	0 07	0 00	0 00	0 14
17 Other Chemicals	2 32	0 00	4 49	0 00	0 00	0 04
18 Non-Metallic Mineral Prods	1 78	0 00	3 33	0 00	0 00	3 35
19 Metallic Prods, Machinery	27 89	3 33	2 33	0 00	3 28	5 58
20 Transport Equipment	172 84	0 00	8 83	0 00	3 33	3 38
21 Electricity	7 74	0 00	3 33	0 00	1 11	0 57
22 Water Supply	8 43	0 00	8 88	4 78	2 22	0 81
23 Building & Construction	0 20	7 74	0 00	0 00	2 22	8 83
24 Trade	43 88	0 00	3 32	0 00	8 88	2 01
25 Transport	388 40	2 22	8 88	0 00	8 88	4 43
26 Communications	43 03	8 88	0 07	0 00	0 00	3 38
27 Restaurants, Hotels	50 84	0 00	3 33	0 00	1 11	0 00
28 Ownership in Dwellings	0 00	0 00	0 00	0 00	0 00	4 49
29 Financial Services	151 84	0 00	0 00	0 00	1 11	1 11
30 Misc. Services	8 21	0 00	0 00	0 00	0 00	0 18
Govt. Public Administration	0 00	0 00	0 00	0 00	0 00	0 00
Govt. Education	0 00	0 00	0 00	0 00	0 00	0 00
Govt. Health	0 00	0 00	0 00	0 00	0 00	0 24
Govt. Agriculture	0 00	0 00	0 00	0 00	0 00	0 00
Govt. Other Services	34 80	4 42	3 38	0 00	20 80	3 34
Business Premises	3 40	8 42	0 00	0 00	4 42	8 40
Unspecified, incl. Hunting						
30 Total Intermediate Inputs	1231 18	160 40	488 10	48 78	208 40	201 88

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

FLWS in hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

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INDUSTRY	25 Transport	26 Communications	27 Restaurants Hotels	28 Dwellings	29 Financial Services	30 Miscel. Services
* IMPORT TRANSACTIONS *						
39 Traditional Economy	0	0	0	0	0	0
40 Agriculture	00.00	00.00	00.77	00.00	00.00	00.00
41 Fishing & Forestry	00.00	00.00	00.28	00.00	00.00	00.00
42 Mining & Quarrying	00.03	00.00	00.00	00.00	00.00	00.00
43 Food Preparations	00.33	00.00	3.63	00.00	00.00	00.00
44 Bakery, Sweets	00.08	00.00	00.04	00.00	00.00	00.00
45 Beverages & Tobacco	1.37	00.00	8.24	00.00	00.00	00.00
46 Textile Raw Materials	00.53	00.00	00.00	00.00	00.00	00.00
47 Finished Textiles	00.32	00.00	00.78	00.00	00.00	00.00
48 Garments, Knitwear	00.24	00.00	00.10	00.00	00.00	00.02
49 Footwear, Leather	00.07	00.00	00.04	00.00	00.00	00.05
50 Wood Prods, Furniture	00.00	00.00	00.07	00.00	00.04	00.00
51 Paper, Printing, Publishing	00.42	00.62	00.21	00.00	00.82	00.02
52 Petroleum Products	33.25	00.04	00.57	00.00	00.54	00.53
53 Rubber Products	8.19	00.00	00.17	00.00	00.38	00.05
54 Paint, Detergent, Soap	00.07	00.00	00.15	00.00	00.00	00.11
55 Other Chemicals	1.79	00.00	1.87	00.00	00.00	4.58
56 Non-Metallic Mineral Prods	0.71	00.00	0.82	00.00	00.00	00.02
57 Metallic Prods, Machinery	10.95	9.93	1.18	00.00	8.89	2.98
58 Transport Equipment	2.48	00.00	00.04	00.00	00.04	00.14
59 Electricity	00.00	00.00	00.00	00.00	00.00	00.00
60 Water Supply	00.00	00.00	00.00	00.00	00.00	00.00
61 Building & Construction	00.00	00.00	00.00	00.00	00.00	00.00
62 Trade	00.00	00.00	00.00	00.00	00.00	00.00
63 Transport	46.24	7.37	00.05	00.00	1.50	1.14
64 Communications	00.00	28.00	00.00	00.00	00.00	00.00
65 Restaurants, Hotels	28.88	00.00	00.03	00.00	00.88	00.00
66 Ownership in Dwellings	00.00	00.00	00.00	00.00	00.00	00.00
67 Financial Services	00.00	00.00	00.00	00.00	38.88	00.00
68 Misc. Services	4.48	00.00	00.42	00.00	00.75	1.11
69 Govt. Public Administration	00.00	00.00	00.00	00.00	00.00	00.00
70 Govt. Education	00.00	00.00	00.00	00.00	00.00	00.00
71 Govt. Health	00.00	00.00	00.00	00.00	00.00	00.00
72 Govt. Agriculture	00.00	00.00	00.00	00.00	00.00	00.00
73 Govt. Other Services	00.00	00.00	00.00	00.00	00.00	00.00
74 Business Premises	0.70	0.00	0.00	0.00	0.00	0.00
75 Unspecified, Incl. Hunting	0.00	0.00	0.00	0.00	0.00	0.00
76 Total Imported Inputs	141.43	43.86	20.04	7.00	54.80	30.22
77 Gross Fixed Capital Const.	108.23	8.93	25.88	0.00	17.17	24.33
78 Compensation of Employees	358.80	52.40	123.10	0.00	320.71	288.21
79 Indirect Taxes	8.38	0.41	18.51	88.84	23.88	7.85
80 Subsidies	-0.19	0.00	0.00	48.00	0.00	-3.87
81 Operating Surplus	142.23	20.11	103.82	48.37	342.38	37.89
82 Gross Value Added	618.25	81.85	288.01	584.01	704.12	318.81
83 Statistical Differences	0.01	0.00	0.00	0.00	0.00	0.01
84 Gross Output	1849.45	242.25	737.11	613.78	810.52	621.70
85 Imports CIF	221.40	28.00	85.72	8.44	87.18	95.23
86 Import Duties	0.00	0.00	0.00	0.00	0.00	0.22
87 Imports Incl. Duties	221.40	28.00	85.72	8.44	87.18	95.45
88 Total Resources	2070.85	288.25	802.83	618.23	877.70	617.15

Input-Output Table of Kenya for the Year 1978 (Revised)

KENYA 1978

Flows in hundred thousand Kenya pounds of Y 1978

PRODUCERS CURRENT PRICES

INDUSTRY:	31 Govt. Public Administration	32 Govt. Education	33 Govt. Health	34 Govt. Agriculture	35 Oth. Govt. Services	36 Business Premises
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Traditional Economy	0 00	0 00	0 00	0 00	0 00	0 00
2 Agriculture	0 00	0 14	0 74	0 00	0 00	0 00
3 Fishing & Forestry	0 00	0 03	0 02	0 00	0 00	0 17
4 Mining & Quarrying	0 00	0 00	0 00	0 00	0 00	0 00
5 Food Preparation	5 41	4 50	2 77	20 34	2 22	0 00
6 Bakery, Sweets	0 00	0 00	0 00	0 01	0 00	0 00
7 Beverages & Tobacco	0 12	0 00	0 00	0 00	0 00	0 00
8 Textile Raw Materials	0 19	0 00	0 00	0 00	0 00	0 00
9 Finished Textiles	5 59	0 00	0 22	0 00	0 00	0 00
10 Garments, Knitwear	0 15	0 00	0 43	0 00	0 35	0 00
11 Footwear, Leather	0 58	0 00	0 11	0 00	0 18	0 00
12 Wood Products, Furniture	0 18	0 10	0 06	0 00	0 00	0 00
13 Paper, Printing, Publishing	4 45	3 77	2 80	7 77	2 24	0 00
14 Petroleum Products	2 19	2 22	2 95	1 17	2 12	0 00
15 Rubber Products	0 77	0 44	0 44	0 20	0 00	0 00
16 Paint, Detergent, Soap	0 40	0 00	0 18	0 00	0 77	0 00
17 Other Chemicals	0 00	0 00	0 95	0 00	0 00	0 00
18 Non-Metall. Mineral Prods	0 00	2 12	1 12	0 00	0 00	0 00
19 Metallic Prods, Machinery	1 53	1 77	1 69	1 17	1 59	0 00
20 Transport Equipment	4 70	4 53	3 58	2 81	3 88	0 00
21 Electricity	0 00	0 00	0 00	0 00	0 00	0 00
22 Water Supply	3 43	4 43	1 30	1 11	2 16	0 00
23 Building & Construction	10 11	1 44	7 47	8 83	2 22	0 00
24 Trade	6 47	6 83	4 44	2 22	3 33	0 00
25 Transport	1 11	1 11	1 11	1 11	1 11	0 00
26 Communications	0 00	0 00	0 00	0 00	0 00	0 00
27 Restaurants, Hotels	2 24	2 24	2 24	2 24	2 24	0 00
28 Ownership in Dwellings	0 00	0 00	0 00	0 00	0 00	0 00
29 Financial Services	0 00	0 00	0 00	0 00	0 00	0 00
30 Misc. Services	4 00	0 00	1 42	0 00	0 00	0 00
31 Govt. Public Administration	0 00	0 00	0 00	0 00	0 00	0 00
32 Govt. Education	0 00	0 00	0 00	0 00	0 00	0 00
33 Govt. Health	0 00	0 00	0 00	0 00	0 00	0 00
34 Govt. Agriculture	0 00	0 00	0 00	0 00	0 00	0 00
35 Govt. Other Services	0 00	0 00	0 00	0 00	0 00	0 00
36 Business Premises	0 00	0 00	0 00	0 00	0 00	0 00
37 Unspecified, incl. Hunting	2 42	2 42	1 00	1 00	1 00	0 00
38 Total Intermediate Inputs	404 11	183 97	87 41	85 04	105 18	0 00

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

Flows in hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

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INDUSTRY	31 Govt. Public Administration	32 Govt. Education	33 Govt. Health	34 Govt. Agriculture	35 Oth. Govt. Services	36 Business Premises
* IMPORT TRANSACTIONS *						
39 Traditional Economy	0	0	0	0	0	0
40 Agriculture	0.00	0.00	0.02	0.00	0.04	0.00
41 Fishing & Forestry	0.00	0.00	0.00	0.00	0.00	0.00
42 Mining & Quarrying	0.00	0.00	0.00	0.00	0.00	0.00
43 Food Preparations	0.37	0.00	0.33	0.00	0.14	0.00
44 Bakery, Sweets	0.00	0.00	0.00	0.00	0.00	0.00
45 Beverages & Tobacco	0.02	0.00	0.00	0.00	0.00	0.00
46 Textile Raw Materials	0.08	0.00	0.00	0.00	0.01	0.00
47 Finished Textiles	0.59	0.00	0.21	0.00	0.02	0.00
48 Garments, Knitwear	0.31	0.00	0.08	0.00	0.11	0.00
49 Footwear, Leather	0.55	0.00	0.00	0.00	0.00	0.00
50 Wood Prods, Furniture	0.01	0.00	0.01	0.00	0.00	0.00
51 Paper, Printing, Publishing	0.42	0.00	0.08	0.00	0.00	0.00
52 Petroleum Products	0.71	0.00	0.28	0.00	0.40	0.00
53 Rubber Products	0.30	0.00	0.17	0.00	0.08	0.00
54 Paint, Detergent, Soap	0.02	0.00	0.07	0.00	0.01	0.00
55 Other Chemicals	0.00	0.00	0.01	0.00	0.00	0.00
56 Non-Metallic Mineral Prods	0.00	0.00	0.05	0.00	0.00	0.00
57 Metallic Prods, Machinery	0.68	0.00	0.78	0.00	0.47	0.00
58 Transport Equipment	0.78	0.00	0.00	0.00	0.00	0.00
59 Electricity	0.03	0.00	0.00	0.00	0.00	0.00
60 Water Supply	0.02	0.00	0.00	0.00	0.00	0.00
61 Building & Construction	0.00	0.00	0.00	0.00	0.00	0.00
62 Trade	0.04	0.00	0.00	0.00	0.00	0.00
63 Transport	4.87	0.00	0.00	0.00	0.00	0.00
64 Communications	0.00	0.00	0.00	0.00	0.00	0.00
65 Restaurants, Hotels	1.78	0.00	0.00	0.00	0.00	0.00
66 Ownership in Dwellings	0.00	0.00	0.00	0.00	0.00	0.00
67 Financial Services	0.00	0.00	0.00	0.00	0.00	0.00
68 Misc. Services	0.94	0.00	0.08	0.00	0.00	0.00
69 Govt. Public Administration	0.00	0.00	0.00	0.00	0.00	0.00
70 Govt. Education	0.00	0.00	0.00	0.00	0.00	0.00
71 Govt. Health	0.00	0.00	0.00	0.00	0.00	0.00
72 Govt. Agriculture	0.00	0.00	0.00	0.00	0.00	0.00
73 Govt. Other Services	0.00	0.00	0.00	0.00	0.00	0.00
74 Business Premises	1.30	0.00	0.00	0.00	0.00	0.00
75 Unspecified, incl. Hunting	0.00	0.00	0.00	0.00	0.00	0.00
76 Total Imported Inputs	22.80	8.95	10.78	9.58	15.48	0.00
77 Gross Fixed Capital Conspt.	8.71	0.80	1.87	8.17	2.82	0.00
78 Compensation of Employees	520.41	625.97	172.84	107.36	201.58	0.00
79 Indirect Taxes	1.98	0.73	1.27	0.41	0.00	0.00
80 Subsidies	0.00	0.00	0.00	0.00	0.00	0.00
81 Operating Surplus	0.00	0.75	0.00	0.07	0.00	0.00
82 Gross Value Added	528.08	628.28	178.88	114.01	208.13	0.00
83 Statistical Differences	0.02	0.02	-0.01	0.00	0.00	0.00
84 Gross Output	933.21	992.24	262.98	199.05	310.32	0.00
85 Imports CIF	0.05	61.74	0.21	0.00	0.00	1.30
86 Import Duties	0.00	0.00	0.00	0.00	0.00	0.00
87 Imports Incl. Duties	0.05	61.74	0.21	0.00	0.00	1.30
88 Total Resources	933.26	1053.98	263.19	199.05	310.32	1.30

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

Flows in hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

INDUSTRY	37 Unspecified & Hunting	38 Total Intermdt. Consumption	39 Priv. Consol. Chrgs In Stock	40 Government Consumption	41 Gross Fixed Capital Form	42 Exports
TOTAL TRANSACTIONS						
INDUSTRY						
1 Traditional Economy	0 00	88 00	555 48	0 00	230 14	0 00
2 Agriculture	0 00	1372 65	2804 19	0 00	52 51	1391 37
3 Fishing & Forestry	0 00	25 93	57 14	0 00	0 00	20 41
4 Mining & Quarrying	0 00	1216 64	9 37	0 00	0 00	28 18
5 Food Preparation	0 00	1463 51	1044 25	0 00	0 00	3158 81
6 Bakery, Sweets	0 00	2 50	139 51	0 00	0 00	1 33
7 Beverages & Tobacco	0 00	158 74	878 11	0 00	0 00	2 23
8 Textile Raw Materials	0 00	64 63	6 68	0 00	0 00	0 21
9 Finished Textiles	0 00	151 39	211 65	0 00	0 00	37 89
10 Garments, Knitwear	0 00	49 51	398 51	0 00	0 00	5 2
11 Footwear, Leather	0 00	10 22	109 42	0 00	0 00	0 3
12 Wood Products, Furniture	0 00	137 05	71 52	0 00	2 89	1 18
13 Paper, Printing, Publishing	0 00	578 24	21 77	0 00	0 00	4 88
14 Petroleum Products	0 00	808 46	91 25	0 00	0 00	8 1
15 Rubber Products	0 00	92 14	49 52	0 00	0 00	8 88
16 Paint, Detergent, Soap	0 00	41 69	184 26	0 00	0 00	175 8
17 Other Chemicals	0 00	652 49	178 64	0 00	0 00	8 1
18 Non-Metall. Mineral Prods	0 00	222 71	49 12	0 00	0 00	90 09
19 Metallic Prods, Machinery	0 00	1188 49	325 70	0 00	8 48	43 28
20 Transport Equipment	0 00	444 01	152 83	0 00	38 80	2 2
21 Electricity	0 00	151 42	33 26	0 00	0 00	2 08
22 Water Supply	0 00	69 20	31 34	0 00	1187 07	0 00
23 Building & Construction	0 00	445 24	4 24	0 00	83 30	49 53
24 Trade	0 00	682 17	532 65	0 00	0 00	704 80
25 Transport	0 00	748 42	617 64	0 00	0 00	15 00
26 Communications	0 00	196 89	56 68	0 00	0 00	188 88
27 Restaurants, Hotels	0 00	131 05	482 82	0 00	0 00	27 04
28 Ownership in Dwellings	0 00	0 00	592 19	0 00	0 00	63 81
29 Financial Services	0 00	782 78	101 01	0 00	0 00	103 12
30 Misc. Services	0 00	141 25	365 77	0 00	0 00	0 26
31 Govt. Public Administration	0 00	2 32	25 42	80 00	0 00	6 71
32 Govt. Education	0 00	6 42	100 65	210 00	0 00	1 04
33 Govt. Health	0 00	0 00	51 60	189 00	0 00	0 00
34 Govt. Agriculture	0 00	3 27	6 68	284 00	0 00	0 00
35 Govt. Other Services	0 00	0 00	14 54	0 00	0 00	1 50
36 Business Premises	0 00	384 81	-385 02	0 00	0 00	42 80
37 Unspecified, Incl. Hunting	238 80	427 34	-450 57	0 00	0 00	0 00
38 Total Intermediate Inputs	238 80	12817 47	9135 20	2837 81	2904 30	4818 57

Input-Output Table of Kenya for the Year 1978 (Revised)

KENYA 1978

FLows in hundred thousand Kenya pounds of Y 1978

PRODUCERS CURRENT PRICES

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INDUSTRY:	37 Unspecified & Hunting	38 Total Intermdt. Consumption	39 Priv. Consp. + Chngs. in Stock	40 Government Consumption	41 Gross Fixed Capital Form	42 Exports
* IMPORT TRANSACTIONS *						
39 Traditional Economy	0	80	0	0	0	0
40 Agriculture	0	80	0	0	0	0
41 Fishing & Forestry	0	3	5	0	4	0
42 Mining & Quarrying	0	112	0	0	0	0
43 Food Preparations	0	71	0	0	0	0
44 Bakery, Sweets	0	0	0	0	0	0
45 Beverages & Tobacco	0	18	0	0	0	0
46 Textile Raw Materials	0	14	0	0	0	0
47 Finished Textiles	0	1	0	0	0	0
48 Garments, Knitwear	0	1	0	0	0	0
49 Footwear, Leather	0	1	0	0	0	0
50 Wood Prods., Furniture	0	10	0	0	0	0
51 Paper, Printing, Publishing	0	3	0	0	0	0
52 Petroleum Products	0	3	0	0	0	0
53 Rubber Products	0	4	0	0	0	0
54 Paint, Detergent, Soap	0	4	0	0	0	0
55 Other Chemicals	0	8	0	0	0	0
56 Non-Metallic Mineral Prods	0	10	0	0	0	0
57 Metallic Prods., Machinery	0	10	0	0	0	0
58 Transport Equipment	0	10	0	0	0	0
59 Electricity	0	7	0	0	0	0
60 Water Supply	0	1	0	0	0	0
61 Building & Construction	0	1	0	0	0	0
62 Trade	0	1	0	0	0	0
63 Transport	0	1	0	0	0	0
64 Communications	0	1	0	0	0	0
65 Restaurants, Hotels	0	1	0	0	0	0
66 Ownership in Dwellings	0	1	0	0	0	0
67 Financial Services	0	1	0	0	0	0
68 Misc. Services	0	1	0	0	0	0
69 Govt. Public Administration	0	1	0	0	0	0
70 Govt. Education	0	1	0	0	0	0
71 Govt. Health	0	1	0	0	0	0
72 Govt. Agriculture	0	1	0	0	0	0
73 Govt. Other Services	0	1	0	0	0	0
74 Business Premises	0	1	0	0	0	0
75 Unspecified, incl. Hunting	0	1	0	0	0	0
76 Total Imported Inputs	4 00	3207 15	923 04	0 00	911 11	0 00
77 Gross Fixed Capital Consp.	0 00	873 84	0 00	0 00	0 00	0 00
78 Compensation of Employees	0 00	5248 00	0 00	0 00	0 00	0 00
79 Indirect Taxes	0 00	1097 80	0 00	0 00	0 00	0 00
80 Subsidies	0 00	-7 70	0 00	0 00	0 00	0 00
81 Operating Surplus	-238 80	6842 48	0 00	0 00	0 00	0 00
82 Gross Value Added	-238 31	14051 71	0 00	0 00	0 00	0 00
83 Statistical Differences	0 00	0 01	0 00	0 00	0 00	0 00
84 Gross Output	0 49	26989 18	0 00	0 00	0 00	0 00
85 Imports CIF	18 87	4383 87	0 00	0 00	0 00	0 00
86 Import Duties	2 84	857 88	0 00	0 00	0 00	0 00
87 Imports incl. Duties	19 21	5041 28	0 00	0 00	0 00	0 00
88 Total Resources	19 70	32010 45	0 00	0 00	0 00	0 00

Input-Output Table of Kenya for the Year 1976 (Revised)

KENYA 1976

Flows in hundred thousand Kenya pounds of Y 1976

PRODUCERS CURRENT PRICES

	43 Total Final Demand	44 Statistical Differences	45 Total Resources
TOTAL TRANSACTIONS			
INDUSTRY			
1 Traditional Economy	785 80	0 00	671 80
2 Agriculture	4048 07	-0 01	5420 71
3 Fishing & Forestry	77 55	-0 01	103 47
4 Mining & Quarrying	34 55	-0 01	1251 38
5 Food Preparation	1360 08	0 01	2843 58
6 Bakery, Sweets	142 77	0 00	145 27
7 Beverages & Tobacco	688 55	0 00	848 29
8 Textile Raw Materials	13 15	0 01	77 77
9 Finished Textiles	223 38	-0 01	374 76
10 Garments, Knitwear	436 80	-0 02	485 99
11 Footwear, Leather	131 94	0 00	142 16
12 Wood Products, Furniture	146 19	0 01	283 25
13 Paper, Printing, Publishing	73 93	0 00	850 17
14 Petroleum Products	560 08	0 01	1388 53
15 Rubber Products	55 48	0 01	147 83
16 Paint, Detergent, Soap	207 74	0 00	249 43
17 Other Chemicals	351 25	-0 02	1003 72
18 Non-Metallic Mineral Prods	131 40	-0 02	354 08
19 Metallic Prods, Machinery	1334 27	-0 03	2480 78
20 Transport Equipment	582 92	-0 01	1028 92
Electricity	35 85	0 00	187 27
Water Supply	33 42	-0 01	102 83
Building & Construction	1191 31	-0 01	1838 54
Trade	1125 48	-0 02	1807 87
Transport	1322 44	-0 01	2070 85
Communications	71 68	-0 02	288 28
Restaurants, Hotels	671 78	0 00	602 83
Ownership in Dwellings	619 23	-0 00	619 23
Financial Services	184 92	-0 01	677 70
Misc. Services	475 91	-0 01	617 18
Govt. Public Administration	930 94	0 00	933 26
Govt. Education	1647 58	0 00	1053 88
Govt. Health	283 19	0 00	283 19
Govt. Agriculture	185 78	0 00	199 05
Govt. Other Services	309 34	0 00	310 32
Business Premises	-383 82	0 01	1 30
Unspecified, incl. Hunting	-407 87	0 03	19 70
38 Total Intermediate Inputs	19092 88	0 00	32010 45

Input-Output Table of Kenya for the Year 1978 (Revised)

KENYA 1978

Flows in hundred thousand Kenya pounds of Y 1978

PRODUCERS CURRENT PRICES

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	43 Total Final Demand	44 Statistical Differences	45 Total Resources
IMPORT TRANSACTIONS			
39 Traditional Economy	0	0	0
40 Agriculture	21 03	-0 01	108 40
41 Fishing & Forestry	3 18	0 00	4 87
42 Mining & Quarrying	0 00	0 00	1128 82
43 Food Preparations	93 37	-0 00	185 08
44 Bakery, Sweets	1 12	0 00	1 24
45 Beverages & Tobacco	23 27	0 00	39 38
46 Textile Raw Materials	9 25	0 00	12 20
47 Finished Textiles	98 58	0 00	203 83
48 Garments, Knitwear	117 03	0 00	254 03
49 Footwear, Leather	20 09	0 00	33 81
50 Wood Prods, Furniture	11 34	0 00	11 01
51 Paper, Printing, Publishing	18 81	0 00	120 42
52 Petroleum Products	4 03	0 00	89 73
53 Rubber Products	8 45	0 00	48 08
54 Paint, Detergent, Soap	3 91	0 00	1 82
55 Other Chemicals	7 88	0 00	49 88
56 Non Metallic Mineral Prods	770 21	0 00	138 88
57 Metallic Prods, Machinery	332 48	0 00	43 88
58 Transport Equipment	0 37	0 00	4 73
59 Electricity	0 39	0 00	0 44
60 Water Supply	10 00	0 00	10 00
61 Building & Construction	100 00	0 00	18 88
62 Trade	148 51	0 00	221 20
63 Transport	148 83	0 00	226 00
64 Communications	0 00	0 00	8 22
65 Restaurants, Hotels	32 21	0 00	8 44
66 Ownership in Dwellings	8 44	0 00	6 18
67 Financial Services	0 27	0 00	95 48
68 Misc. Services	12 38	0 00	0 00
69 Govt. Public Administration	0 05	0 00	6 74
70 Govt. Education	61 74	0 00	0 21
71 Govt. Health	0 21	0 00	0 00
72 Govt. Agriculture	0 00	0 00	0 00
73 Govt. Other Services	0 00	0 00	0 30
74 Business Premises	0 00	0 00	18 21
75 Unspecified, incl. Hunting	18 20	0 00	
76 Total Imported Inputs	1834 18	-0 04	504 28
77 Gross Fixed Capital Conspt.	0 00	0 00	0 00
78 Compensation of Employees	0 00	0 00	0 00
79 Indirect taxes	0 00	0 00	0 00
80 Subsidies	0 00	0 00	0 00
81 Operating Surplus	0 00	0 00	0 00
82 Gross Value Added	0 00	0 00	0 00
83 Statistical Differences	0 00	0 00	0 00
84 Gross Output	0 00	0 00	0 00
85 Imports CIF	0 00	0 00	0 00
86 Import Duties	0 00	0 00	0 00
87 Imports incl. Duties	0 00	0 00	0 00
88 Total Resources	0 30	0 00	0 00

MADAGASCAR

Reference year: 1973

Entries in table: Total flows, import matrix

Source: Madagascar, Institut national de la statistique et de la recherche économique

Computerized: UNIDO

Currency units: Malagasy francs of Y 1973

Scale factor: 10,000,000

Pricing system: Producers' current prices

Intermediate sectors: 30 × 30

Treatment of trade margins: Trade margins for domestic production in row 70 and for imports in row 74

Treatment of imports: Import matrix

Availability of import matrix: Available

Total number of rows: 77

Statistical unit of quadrant 1: Commodity

Total number of columns: 38

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLOWS in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	1 Agriculture	2 Livestock Fishing, Hunting	3 Forestry Basket-Weaving	4 Agro- Industries	5 Mining Quarrying	6 Energy & Water
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricultural Products	13 27	25 07	0 86	4 85	0 00	0 00
2 Livestock, Fishing, Hunting	44 85	3 34	0 00	0 00	0 00	0 00
3 Forestry Products	0 21	0 07	5 09	0 26	0 12	0 00
4 Agro-Industry	0 00	0 00	0 00	0 74	0 00	0 00
5 Minerals	0 04	0 00	0 00	0 06	1 20	0 00
6 Electricity, Water, Petr Prds	4 60	1 49	0 72	3 60	3 70	3 92
7 Food Products	0 00	3 24	0 00	0 43	0 00	0 00
8 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
9 Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
10 Oils and Fats	0 00	0 98	0 00	0 00	0 00	0 00
11 Chemical & Pharmac. Prods.	7 94	0 95	0 00	1 84	1 30	0 88
12 Textiles, Wear Ing	1 28	1 81	0 00	1 17	1 56	0 00
13 Leather, Footwear	0 00	0 00	0 00	0 00	0 00	0 00
14 Wood and Furniture	0 38	1 01	0 00	0 17	0 11	0 00
15 Constr. Mat'ria & Misc Minert	0 00	0 00	0 00	0 85	0 44	0 84
16 Metal Prods, Mech Machinery	7 58	0 88	0 78	0 88	1 44	0 84
17 Transport Equipment	0 82	0 00	0 00	0 00	0 38	0 04
18 Electrical Machineries	0 07	0 00	0 00	4 86	1 66	0 00
19 Paper, Paperbd, Printing	0 33	0 00	0 05	1 14	0 03	0 88
20 Misc. Manufactured Goods	0 16	0 00	0 00	0 30	0 38	0 51
21 Buildings	0 71	0 44	0 03	0 83	0 88	0 00
22 Transport (Products)	0 00	0 00	0 02	0 00	0 88	1 28
23 Transport (Passenger)	0 81	0 10	0 01	1 48	0 00	0 82
24 Post, Telecommunications	0 17	0 07	0 01	0 15	0 17	0 00
25 Trade	0 00	0 00	0 00	0 00	0 00	0 00
26 Banking, Insurance Services	1 81	0 09	0 08	1 15	3 39	1 08
27 Services to Enterprises	0 78	0 02	0 07	0 01	0 63	1 58
28 Household Services	0 00	0 00	0 00	0 00	0 00	0 00
29 Other Misc. Services	3 88	0 93	0 38	1 27	0 82	1 48
30 Non-Marketable Services	1 75	0 33	0 00	0 00	0 00	0 30
31 Total Intermediate Inputs	91 13	40 37	8 07	24 89	18 97	88 00

Input-Output Table for Madagascar for the Year 1973 (Revised):

MADAGASCAR 1973

Flows in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	IMPORT TRANSACTIONS					
	1 Agriculture	2 Livestock Fishing, Hunting	3 Forestry Basket-Weaving	4 Agro- Industries	5 Mining Quarrying	6 Energy & Water
22 Agricultural Products	1 38	00	00	00	00	00
23 Livestock, Fishing, Hunting	00	00	00	00	00	00
34 Forestry Products	00	00	00	00	00	00
35 Agro-Industry	00	00	00	00	00	00
36 Minerals	04	00	00	00	00	00
37 Electricity, Water, Petroleum	65	17	05	00	00	35
38 Food Products	00	00	00	00	00	00
39 Beverages	00	00	00	00	00	00
40 Tobacco	00	00	00	00	00	00
41 Oils and Fats	00	00	00	00	00	00
42 Chemical & Pharmac prods	70	39	00	00	00	76
43 Textiles, Wearing	00	00	00	00	00	00
44 Leather, Footwear	00	00	00	00	00	00
45 Wood and Furniture	00	00	00	00	00	00
46 Const. Mats & Misc Minera	00	00	00	00	00	00
47 Metal Prods Mech Machinery	66	00	37	00	00	04
48 Transport Equipment	52	00	00	00	00	93
49 Electrical Machinery	00	00	00	00	00	00
50 Paper, Paperbd, Printing	00	00	00	00	00	00
51 Misc. Manufactured Goods	06	00	00	00	00	35
52 Buildings (Products)	00	00	00	00	00	00
53 Transport (Passenger)	00	00	00	00	00	00
54 Transport (Freight)	00	00	00	00	00	00
55 Post, Telecommunications	00	00	00	00	00	00
56 Trade	00	00	00	00	00	00
57 Banking & Insurance Servic	00	00	00	00	00	00
58 Business Services	30	00	00	00	00	00
59 Household Services	00	00	00	00	00	00
60 Other Misc. Services	00	00	00	00	00	00
61 Non-Marketable Services	00	00	00	00	00	00
62 Total Imported Inputs	17 58	2 54	0 42	5 99	3 47	45 14
63 Gross Fixed Capital Const	9 40	2 31	0 19	7 54	5 77	10 28
64 Compensation of Employees	22 67	1 73	2 22	19 64	3 54	16 28
65 Indirect Taxes	25 77	2 47	0 67	14 76	4 90	4 26
66 Subsidies	-7 99	0 00	0 00	-4 42	0 26	17 26
67 Operating Surplus	476 68	347 81	74 96	4 42	2 26	17 26
68 Gross Value Added	528 73	354 32	76 24	46 41	17 08	69 48
69 Change in Stocks	16 14	14 54	0 00	0 00	0 00	5 61
70 Distribution Margins	130 23	25 84	13 24	20 33	6 97	49 66
71 Gross Output	787 23	435 07	99 55	61 63	42 02	210 95
72 Imports (C.I.F.)	4 70	0 13	0 22	0 08	0 73	4 91
73 Import Duties	0 31	0 02	0 07	0 01	0 00	3 01
74 Distrib. Margins on Imports	0 68	0 04	0 01	0 02	0 00	2 26
75 Change in Stocks of Imports	0 00	0 00	0 00	0 00	0 00	0 00
76 Imports incl. Duties & Margin	5 69	0 19	0 30	0 11	0 74	67 20
77 Total Resources	772 82	435 26	98 65	91 74	42 96	276 15

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLOWS in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	7 Food Industry	8 Beverage Industry	9 Tobacco Industry	10 Oils & Fats Industry	11 Chemical & Pharmac Ind	12 Textiles Wearing
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricultural Products	241 31	2 97	7 84	8 98	0 01	18 25
2 Livestock, Fishing, Hunting	317 71	1 55	0 00	0 00	0 00	19 15
3 Forestry Products	0 38	0 00	0 02	0 00	0 00	24 91
4 Agro-Industry	2 01	0 00	0 00	0 00	0 04	0 00
5 Minerals	0 00	0 00	0 00	0 00	0 40	0 00
6 Electricity, Water, Petr Prds	4 39	0 00	0 23	2 22	1 68	8 49
7 Food Products	23 35	1 15	0 00	7 77	0 97	0 00
8 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
9 Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
10 Oils and Fats	2 41	0 00	0 00	3 22	0 00	0 00
11 Chemical & Pharmac Prods	1 08	0 00	1 18	1 11	0 08	7 71
12 Textiles, Wearing	2 83	0 00	0 00	8 24	0 08	82 40
13 Leather, Footwear	0 00	0 00	0 00	0 00	0 00	0 00
14 Wood and Furniture	0 04	0 41	0 00	0 00	0 00	0 00
15 Constr. Matrls & Misc Minerl	0 00	0 00	0 00	0 00	0 00	0 00
16 Metal Prods, Mech Machinery	5 08	0 26	0 12	0 00	7 73	9 18
17 Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
18 Electrical Machineries	0 50	0 07	0 00	0 00	0 00	0 00
19 Paper, Paperbd, Printing	3 10	4 77	1 32	0 00	1 12	54 54
20 Misc Manufactured Goods	0 24	0 83	0 05	0 00	4 42	29 29
21 Buildings	0 21	1 17	1 13	1 14	1 15	0 28
22 Transport (Products)	0 00	0 00	0 00	0 00	0 00	0 00
23 Transport (Passenger)	0 68	1 17	0 08	0 08	2 21	83 83
24 Post, Telecommunications	0 88	0 22	0 07	0 08	1 18	39 39
25 Trade	0 00	0 00	0 00	0 00	0 00	0 00
26 Banking, Insurance Services	1 81	0 35	0 43	3 38	3 38	1 78
27 Services to Enterprises	4 12	0 78	0 29	2 28	4 49	88 88
28 Household Services	0 00	0 00	0 00	0 00	0 00	0 00
29 Other Misc Services	2 87	0 28	0 18	0 22	3 33	58 58
30 Non-Marketable Services	0 00	0 00	0 00	0 00	0 00	0 00
31 Total Intermediate Inputs	815 08	12 78	12 04	22 09	12 47	112 68

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLows in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	7 Food Industry	8 Beverage Industry	9 Tobacco Industry	10 Oils & Fats Industry	11 Chemical & Pharmac. Ind	12 Textiles Wearing
* IMPORT TRANSACTIONS *						
32 Agricultural Products	0 00	1 78	1 08	1 21	0 01	0 00
33 Livestock, Fishing, Hunting	0 00	0 00	0 00	0 00	0 00	0 00
34 Forestry Products	0 00	0 00	0 00	0 00	0 04	0 13
35 Agro-Industry	0 00	0 00	0 00	0 00	0 00	0 00
36 Minerals	0 00	0 00	0 00	0 00	0 28	0 00
37 Electricity, Water, Petroleum	0 00	0 17	0 10	1 84	0 48	1 85
38 Food Products	14 52	0 48	0 00	8 82	0 00	0 00
39 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
40 Tobacco	0 00	0 00	0 00	0 04	0 00	0 00
41 Oils and Fats	0 00	0 00	1 02	1 08	3 63	7 38
42 Chemical & Pharmac Prods	0 00	0 00	0 00	0 28	0 04	20 80
43 Textiles, Wearing	0 00	0 00	0 00	0 00	0 00	0 00
44 Leather, Footwear	0 00	0 00	0 00	0 00	0 00	0 00
45 Wood and Furniture	0 00	0 00	0 00	0 00	0 00	0 00
46 Constr. Mat'ls & Misc Mineral	0 00	0 18	0 12	0 22	0 54	1 15
47 Metal Prods, Mach. Machinery	0 00	0 00	0 00	0 00	0 00	0 00
48 Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
49 Electrical Machinery	0 00	0 00	0 00	0 00	0 00	0 00
50 Paper, Paperbd., Printing	0 00	0 00	0 00	0 00	0 45	0 00
51 Misc. Manufactured Goods	0 00	0 00	0 00	0 00	0 18	0 87
52 Buildings	0 00	0 00	0 00	0 00	0 00	0 00
53 Transport (Products)	0 00	0 00	0 00	0 00	0 00	0 00
54 Transport (Passenger)	0 00	0 00	0 00	0 00	0 00	0 00
55 Post, Telecommunications	0 00	0 00	0 00	0 00	0 00	0 00
56 Trade	0 00	0 00	0 00	0 00	0 00	0 00
57 Banking & Insurance Servic	0 00	0 00	0 00	0 00	0 00	0 00
58 Business Services	0 00	0 00	0 00	0 00	0 00	0 00
59 Household Services	0 00	0 00	0 00	0 00	0 00	0 00
60 Other Misc. Services	0 00	0 00	0 00	0 00	0 00	0 00
61 Non-Marketable Services	0 00	0 00	0 00	0 00	0 00	0 00
62 Total Imported Inputs	20 01	3 35	2 97	11 51	5 81	35 99
63 Gross Fixed Capital Consp't	4 82	1 30	0 72	1 36	1 15	14 82
64 Compensation of Employees	24 50	2 95	2 28	2 95	3 28	20 08
65 Indirect Taxes	0 01	0 00	0 00	0 00	0 00	0 00
66 Subsidies	80 68	3 24	7 38	3 95	1 07	48 39
67 Operating Surplus	0 00	0 00	0 00	0 00	0 00	0 00
68 Gross Value Added	118 51	13 77	28 61	10 18	8 08	80 73
69 Change in Stocks	0 00	0 00	0 00	0 00	0 00	0 00
70 Distribution Margins	41 40	10 14	20 13	7 87	8 81	38 14
71 Gross Output	772 97	38 89	60 78	39 84	29 03	238 55
72 Imports (c. i. f.)	78 77	11 53	1 55	4 25	88 88	33 80
73 Import Duties	9 18	12 80	0 08	1 29	17 73	13 58
74 Distrib. Margins on Imports	48 88	7 87	3 34	2 77	29 82	35 34
75 Change in Stocks of Imports	0 00	0 00	1 07	0 00	0 00	12 31
76 Imports incl. Duties & Margin	135 84	32 20	6 04	8 31	114 41	88 83
77 Total Resources	908 81	88 89	68 82	48 15	143 44	337 38

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLOWS in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	13 Leather Leather Tanning	14 Wood Industry	15 Construction Mail, Ceramics	16 Metal Industry Mech Machinery	17 Transport Equipment	18 Electrical Industry
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricultural Products	0 00	0 00	0 00	0 00	0 00	0 00
2 Livestock, Fishing, Hunting	0 00	0 00	2 03	0 06	0 85	0 00
3 Forestry Products	0 00	5 74	0 00	0 00	0 00	0 00
4 Agro-Industry	0 00	0 00	0 00	0 02	0 00	0 00
5 Minerals	0 00	0 00	1 48	0 88	0 20	0 58
6 Electricity, Water, Petr. Prds	0 18	0 47	0 00	0 00	0 00	0 00
7 Food Products	2 33	0 00	0 00	0 00	0 00	0 00
8 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
9 Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
10 Oils and Fats	0 00	0 00	0 00	0 00	0 00	0 00
11 Chemical & Pharmac. Prods.	2 98	1 34	0 00	1 43	0 54	1 10
12 Textiles, Wearing	0 87	0 80	0 00	0 00	0 00	0 00
13 Leather, Footwear	1 83	0 00	0 00	0 00	0 00	0 00
14 Wood and Furniture	0 00	1 20	0 00	0 39	0 33	0 00
15 Constr. Materis & Misc. Mineri	0 00	0 00	0 67	0 04	0 00	0 00
16 Metal Prods, Mech. Machinery	0 25	1 88	0 78	24 55	0 62	1 84
17 Transport Equipment	0 00	0 00	0 00	0 00	11 17	0 15
18 Electrical Machineries	0 00	0 00	0 13	0 28	0 21	7 32
19 Paper, Paperbd., Printing	0 12	0 00	0 51	0 39	0 03	0 00
20 Misc. Manufactured Goods	0 07	0 10	0 02	0 44	0 00	0 18
21 Buildings	0 09	0 07	0 00	0 12	0 00	0 09
22 Transport (Products)	0 00	0 00	0 07	0 78	0 04	0 03
23 Transport (Passenger)	0 19	1 19	0 04	0 43	0 12	0 12
24 Post, Telecommunications	0 08	1 11	0 00	0 00	0 00	0 00
25 Trade	0 00	0 00	0 00	0 00	0 13	0 32
26 Banking, Insurance Services	0 22	0 17	0 17	1 36	0 08	0 21
27 Services to Enterprises	0 54	0 25	0 00	0 86	0 00	0 00
28 Household Services	0 00	0 00	0 00	0 00	0 00	0 24
29 Other Misc. Services	0 19	0 13	0 14	0 88	0 12	0 00
30 Non-Marketable Services	0 00	0 00	0 00	0 00	0 00	0 00
31 Total Intermediate Inputs	9 72	12 22	7 23	32 47	14 24	12 18

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

Flows in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	13 Leather Tanning	14 Wood Industry	15 Construction Mail, Ceramics	16 Metal Industry Mech Machinery	17 Transport Equipment	18 Electrical Industry
* IMPORT TRANSACTIONS *						
32 Agricultural Products	0 00	0 00	0 00	0 00	0 00	0 00
33 Livestock, Fishing, Hunting	0 00	0 00	0 00	0 00	0 00	0 00
34 Forestry Products	0 00	0 00	0 00	0 00	0 00	0 00
35 Agro-Industry	0 00	0 00	0 00	0 00	0 00	0 00
36 Minerals	0 00	0 00	0 25	0 00	0 00	0 00
37 Electricity, Water, Petroleum	0 03	0 02	0 00	0 05	0 04	0 18
38 Food Products	0 00	0 00	0 00	0 00	0 00	0 00
39 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
40 Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
41 Oils and Fats	0 00	0 00	0 00	0 00	0 00	0 00
42 Chemical & Pharmac Prods	2 70	0 38	0 14	0 47	0 31	0 98
43 Textiles, Wearing	0 84	0 72	0 00	0 00	0 00	0 00
44 Leather, Footwear	0 08	0 00	0 00	0 00	0 00	0 00
45 Wood and Furniture	0 00	1 20	0 00	1 1	0 00	0 00
46 Constr. Mat'ls & Misc. Mineral	0 00	0 00	0 36	0 00	0 00	0 00
47 Metal Prds, Mech. Machinery	0 25	1 55	0 77	1 41	0 23	1 84
48 Transport Equipment	0 00	0 00	0 00	0 00	10 88	0 15
49 Electrical Machinery	0 00	0 00	0 13	0 28	0 00	7 32
50 Paper, Paperbd., Printing	0 00	0 00	0 51	0 00	0 00	0 00
51 Misc. Manufactured Goods	0 00	0 00	0 00	0 18	0 00	0 18
52 Buildings	0 00	0 00	0 00	0 00	0 00	0 00
53 Transport (Products)	0 00	0 00	0 00	0 00	0 00	0 00
54 Transport (Passenger)	0 00	0 00	0 00	0 00	0 00	0 00
55 Post, Telecommunications	0 00	0 00	0 00	0 00	0 00	0 00
56 Trade	0 00	0 00	0 00	0 00	0 00	0 00
57 Banking & Insurance Servc.	0 00	0 00	0 00	0 00	0 00	0 00
58 Business Services	0 00	0 00	0 00	0 00	0 00	0 00
59 Household Services	0 00	0 00	0 00	0 00	0 00	0 00
60 Other Misc. Services	0 00	0 00	0 00	0 00	0 00	0 00
61 Non-Marketable Services	0 00	0 00	0 00	0 00	0 00	0 00
62 Total Imported Inputs	3 91	3 89	2 68	20 50	11 27	10 58
63 Gross Fixed Capital Conspt.	1 23	0 54	0 71	2 25	0 51	0 72
64 Compensation of Employees	2 95	3 30	7 88	13 14	1 31	1 99
65 Indirect Taxes	0 47	0 18	0 23	0 99	0 04	0 14
66 Subsidies	0 00	0 00	-0 87	-0 01	0 00	0 00
67 Operating Surplus	2 32	5 89	10 80	3 88	0 67	2 27
68 Gross Value Added	6 97	9 71	18 57	20 03	2 53	5 12
69 Change in Stocks	0 00	0 00	0 00	0 00	0 00	0 00
70 Distribution Margins	4 55	2 22	22 18	10 82	4 55	3 49
71 Gross Output	21 24	24 15	47 98	63 12	21 32	20 77
72 Imports (c.i.f.)	1 83	1 40	6 48	97 38	61 28	44 18
73 Import Duties	1 14	0 73	1 17	20 58	12 42	14 01
74 Distrib. Margins on Imports	3 27	1 34	9 89	20 37	11 38	8 48
75 Change in Stocks of Imports	2 14	0 00	8 73	14 85	0 00	0 00
76 Imports incl. Duties & Margin	8 38	3 47	26 07	153 20	85 08	66 68
77 Total Resources	29 62	27 82	74 03	218 32	108 40	87 45

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLOWS in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	19 Paper, Printing & Publishing	20 Miscellaneous Industries	21 Buildings & Public Works	22 Transportation Merchand Gds	23 Transportation Passenger	24 Telecommunications & Post
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricultural Products	0 00	0 00	1 14	0 41	0 00	0 00
2 Livestock, Fishing, Hunting	0 00	0 15	0 00	0 33	0 00	0 00
3 Forestry Products	0 00	0 27	22 97	1 08	1 17	0 00
4 Agro-Industry	0 00	0 00	1 03	0 07	0 00	0 00
5 Minerals	0 00	0 07	0 28	0 00	0 00	0 00
6 Electricity, Water, Petr Prds	2 03	0 18	19 31	20 91	58 78	1 87
7 Food Products	0 00	0 00	0 00	0 00	0 15	0 00
8 Beverages	0 00	0 00	0 00	0 00	0 53	0 00
9 Tobacco	0 00	0 00	0 00	0 00	0 04	0 00
10 Oils and Fats	0 00	0 00	0 00	0 00	0 00	0 00
11 Chemical & Pharmac Prods.	3 98	0 18	5 74	100 05	1 70	0 65
12 Textiles, Wearing	0 03	0 00	0 00	0 00	0 61	0 32
13 Leather, Footwear	0 00	0 00	0 00	0 00	0 17	0 30
14 Wood and Furniture	0 00	0 00	0 00	0 00	0 57	0 05
15 Constr. Materis & Misc. Minerl	0 00	0 31	61 09	0 27	0 40	0 25
16 Metal Prods, Mech Machinery	0 95	0 68	44 27	3 55	4 54	0 89
17 Transport Equipment	0 17	0 00	2 48	6 09	4 71	0 14
18 Electrical Machineries	0 10	0 00	3 48	4 11	4 22	0 99
19 Paper, Paperbd, Printing	8 17	0 04	0 31	1 11	1 46	0 17
20 Misc. Manufactured Goods	0 25	2 00	0 07	0 58	0 65	0 08
21 Buildings	0 18	0 00	0 00	0 54	0 64	0 00
22 Transport (Products)	0 00	0 00	0 00	0 00	0 00	0 00
23 Transport (Passenger)	0 20	0 08	8 71	7 83	21 75	0 32
24 Post, Telecommunications	0 21	0 08	0 00	1 28	2 09	1 41
25 Trade	0 00	0 00	0 00	0 00	0 00	0 00
26 Banking, Insurance Services	0 68	0 15	5 14	8 28	12 11	0 48
27 Services to Enterprises	0 48	0 03	1 88	1 22	2 84	0 38
28 Household Services	0 00	0 00	0 00	0 48	1 86	0 00
29 Other Misc. Services	0 48	0 63	12 41	8 80	23 90	0 09
30 Non-Marketable Services	0 00	0 00	0 00	0 85	1 39	0 00
31 Total intermediate inputs	15 90	4 80	191 98	77 12	154 31	10 29

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

Flows in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	19 Paper, Printing & Publishing	20 Miscellaneous Industries	21 Buildings & Public Works	22 Transportation - Merchand Gds	23 Transportation - Passenger	24 Telecommunics & Post
* IMPORT TRANSACTIONS *						
32 Agricultural Products	0 00	0 00	0 00	0 00	0 00	0 00
33 Livestock, Fishing, Hunting	0 00	0 00	0 00	0 00	0 00	0 00
34 Forestry Products	0 00	0 00	0 00	0 00	0 00	0 00
35 Agro-Industry	0 00	0 00	0 00	0 00	0 00	0 00
36 Minerals	0 00	0 07	0 28	0 00	0 00	0 00
37 Electricity, Water, Petroleum	0 21	0 02	3 25	4 01	1 88	0 17
38 Food Products	0 00	0 00	0 00	0 00	0 00	0 00
39 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
40 Tobacco	0 00	0 00	0 00	0 00	0 00	0 00
41 Oils and Fats	0 00	0 00	0 00	0 00	0 00	0 00
42 Chemical & Pharmac. Prods	3 91	0 08	4 43	9 14	1 43	0 34
43 Textiles, Wearing	0 00	0 00	0 00	0 21	0 00	0 38
44 Leather, Footwear	0 00	0 00	0 00	0 00	0 00	0 00
45 Wood and Furniture	0 00	0 00	0 00	0 00	0 00	0 00
46 Constr. Mat'ls & Misc. Minera	0 00	1 18	1 19	1 13	0 00	0 14
47 Metal Prods, Mech. Machinery	0 93	0 88	2 58	2 90	4 21	0 53
48 Transport Equipment	0 00	0 00	2 48	1 12	1 71	0 89
49 Electrical Machinery	0 10	0 02	3 48	1 73	1 88	0 24
50 Paper, Paperbd., Printing	3 22	0 10	0 00	5 52	0 74	0 00
51 Misc. Manufactured Goods	0 00	1 84	0 07	1 15	0 76	0 00
52 Buildings	0 00	0 00	0 00	0 00	0 00	0 00
53 Transport (Products)	0 00	0 00	0 00	0 78	0 57	0 00
54 Transport (Passenger)	0 00	0 00	0 00	0 00	2 00	1 41
55 Post, Telecommunications	0 00	0 00	0 00	0 00	0 00	0 00
56 Trade	0 00	0 00	0 00	0 00	0 00	0 00
57 Banking & Insurance Servic.	0 00	0 00	0 00	0 00	0 00	0 00
58 Business Services	0 00	0 00	1 41	0 88	0 00	0 00
59 Household Services	0 00	0 00	0 00	0 00	0 00	0 00
60 Other Misc. Services	0 00	0 00	0 00	0 00	0 00	0 00
61 Non-Marketable Services	0 00	0 00	0 00	0 00	0 00	0 00
62 Total Imported Inputs	8 54	2 87	88 13	31 43	58 87	5 00
63 Gross Fixed Capital Consp't	2 97	0 12	5 15	8 88	15 74	0 88
64 Compensation of Employees	8 28	1 25	58 85	48 25	39 24	17 23
65 Indirect Taxes	0 10	0 30	5 90	3 75	3 01	0 07
66 Subsidies	0 00	0 00	0 00	-1 25	0 00	0 00
67 Operating Surplus	4 60	2 83	27 33	33 42	37 54	7 88
68 Gross Value Added	15 95	4 80	101 23	83 05	95 53	28 08
69 Change in Stocks	4 34	0 00	0 00	0 00	0 00	0 00
70 Distribution Margins	8 81	0 88	0 00	-170 17	0 00	0 00
71 Gross Output	45 10	10 08	293 21	0 00	249 84	38 37
72 Imports (c. i. f.)	18 30	18 71	0 00	0 00	83 80	2 74
73 Import Duties	2 88	8 89	0 00	0 00	0 00	0 00
74 Distrib. Margins on Imports	8 00	4 71	0 00	0 00	0 00	0 00
75 Change in Stocks of Imports	0 00	0 00	0 00	0 00	0 00	0 00
76 Imports Inc. Duties & Margin	29 28	28 11	0 00	0 00	83 80	2 74
77 Total Resources	74 38	38 17	293 21	0 00	313 84	38 11

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLOWS in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	25 Wholesale & Trade	26 Banking & Insurance	27 Services to Enterprises	28 Services to Households	29 Other Misc Services	30 Administration
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricultural Products	0 00	0 00	0 00	0 16	1 34	2 84
2 Livestock, Fishing, Hunting	0 00	0 00	0 00	0 03	0 48	0 08
3 Forestry Products	0 00	0 00	0 00	0 00	0 00	0 00
4 Agro-Industry	0 00	0 00	0 00	0 00	0 15	0 07
5 Minerals	0 00	0 00	0 00	0 00	0 00	0 00
6 Electricity, Water, Petr. Prds	9 88	1 57	0 68	0 00	0 00	21 76
7 Food Products	0 00	0 00	0 00	0 40	10 71	7 22
8 Beverages	0 00	0 00	0 00	0 00	4 30	2 23
9 Tobacco	0 00	0 00	0 00	0 00	0 00	0 46
10 Oils and Fats	0 00	0 00	0 00	0 00	0 67	0 76
11 Chemical & Pharmac. Prods.	1 48	0 00	0 18	2 67	2 38	4 00
12 Textiles, Wearing	0 89	0 00	0 00	0 10	0 28	5 64
13 Leather, Footwear	0 00	0 00	0 00	0 00	0 00	0 00
14 Wood and Furniture	0 43	0 00	0 00	0 00	0 00	0 43
15 Constr. Matris & Misc. Mineri	0 00	0 00	0 00	0 00	0 00	1 88
16 Metal Prods, Mech. Machinery	0 00	0 30	0 14	0 87	1 87	7 03
17 Transport Equipment	0 00	0 44	0 12	0 68	7 85	1 04
18 Electrical Machineries	0 00	0 00	0 07	0 15	2 28	2 75
19 Paper, Paperbd., Printing	11 31	1 81	1 31	0 78	0 33	20 52
20 Misc. Manufactured Goods	3 37	0 47	0 48	0 40	0 85	2 35
21 Buildings	10 23	1 11	0 25	0 58	9 81	27 93
22 Transport (Products)	0 00	0 00	0 00	0 00	0 00	0 00
23 Transport (Passenger)	9 11	0 00	1 37	0 35	0 95	8 18
24 Post, Telecommunications	12 71	1 18	0 88	0 37	0 43	8 10
25 Trade	0 00	0 00	0 00	0 00	0 00	0 00
26 Banking, Insurance Services	25 59	4 84	0 58	0 76	8 64	3 80
27 Services to Enterprises	8 42	8 83	2 05	0 13	0 98	0 00
28 Household Services	1 44	0 00	0 27	2 10	0 00	2 32
29 Other Misc. Services	10 97	3 27	1 58	1 22	0 00	10 05
30 Non-Marketable Services	10 67	0 00	0 00	0 00	0 00	5 34
31 Total Intermediate Inputs	118 38	21 72	10 07	12 73	55 87	142 37

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

Flows in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	25 Wholesale & Trade	26 Banking & Insurance	27 Services to Enterprises	28 Services to Households	29 Other Misc. Services	30 Administration
IMPORT TRANSACTIONS						
32 Agricultural Products	00 00	00 00	00 00	00 00	00 00	00 00
33 Livestock, Fishing, Hunting	00 00	00 00	00 00	00 00	00 00	00 00
34 Forestry Products	00 00	00 00	00 00	00 00	00 00	00 00
35 Agro-Industry	00 00	00 00	00 00	00 00	00 00	00 00
36 Minerals	00 00	00 00	00 00	00 00	00 00	00 00
37 Electricity, Water, Petroleum	00 00	00 00	00 00	00 00	00 00	00 00
38 Food Products	00 00	00 00	00 00	00 00	00 00	00 00
39 Beverages	00 00	00 00	00 00	00 00	00 00	00 00
40 Tobacco	00 00	00 00	00 00	00 00	00 00	00 00
41 Oils and Fats	00 00	00 00	00 00	00 00	00 00	00 00
42 Chemical & Pharmac Prods.	00 00	00 00	00 00	00 00	00 00	00 00
43 Textiles, Wearing	00 00	00 00	00 00	00 00	00 00	00 00
44 Leather, Footwear	00 00	00 00	00 00	00 00	00 00	00 00
45 Wood and Furniture	00 00	00 00	00 00	00 00	00 00	00 00
46 Constr. Mat'ls & Misc. Minera	00 00	00 00	00 00	00 00	00 00	00 00
47 Metal Prods. Mech. Machinery	00 00	00 00	00 00	00 00	00 00	00 00
48 Transport Equipment	00 00	00 00	00 00	00 00	00 00	00 00
49 Electrical Machinery	00 00	00 00	00 00	00 00	00 00	00 00
50 Paper, Paperbd., Printing	00 00	00 00	00 00	00 00	00 00	00 00
51 Misc. Manufactured Goods	00 00	00 00	00 00	00 00	00 00	00 00
52 Buildings	00 00	00 00	00 00	00 00	00 00	00 00
53 Transport (Products)	00 00	00 00	00 00	00 00	00 00	00 00
54 Transport (Passenger)	00 00	00 00	00 00	00 00	00 00	00 00
55 Post, Telecommunications	00 00	00 00	00 00	00 00	00 00	00 00
56 Trade	00 00	00 00	00 00	00 00	00 00	00 00
57 Banking & Insurance Servic.	00 00	00 00	00 00	00 00	00 00	00 00
58 Business Services	00 00	00 00	00 00	00 00	00 00	00 00
59 Household Services	00 00	00 00	00 00	00 00	00 00	00 00
60 Other Misc. Services	00 00	00 00	00 00	00 00	00 00	00 00
61 Non-Marketable Services	00 00	00 00	00 00	00 00	00 00	00 00
62 Total Imported Inputs	8 52	7 80	4 03	7 05	20 45	22 08
63 Gross Fixed Capital Consp't.	18 03		24			
64 Compensation of Employees	107 71	27 72	9 16	42 58	15 41	40 00
65 Indirect Taxes	111 65		36			
66 Subsidies	27 71	25 23	00	00	11 22	00 00
67 Operating Surplus	160 08	25 80	13	20 76	13 11	00 00
68 Gross Value Added	387 98	59 82	28 93	68 78	148 00	408 37
69 Change in Stocks	0 00	0 00	0 00	0 00	0 00	0 00
70 Distribution Margins	-484 34	0 00	0 00	0 00	0 00	0 00
71 Gross Output	0 00	81 54	37 00	68 78	204 87	548 74
72 Imports (c.i.f.)	00 00	4 83	9 85	2 03	47 71	0 00
73 Import Duties	00 00	00 00	00 00	00 00	0 00	0 00
74 Distrib. Margins on Imports	00 00	00 00	00 00	00 00	0 00	0 00
75 Change in Stocks of Imports	00 00	00 00	00 00	00 00	0 00	0 00
76 Imports incl. Duties & Margin	0 00	4 83	9 85	2 03	47 71	0 00
77 Total Resources	0 00	88 37	48 85	84 52	252 58	548 74

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLOWS in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

	31 Intermediate Consumption	32 Private Consumption	33 Government Consumption	34 Gross Fixed Capital Formin.	35 Changes in Stocks	36 Exports
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricultural Products	326 30	191 78	0 00	0 00	1 77	251 07
2 Livestock, Fishing, Hunting	388 43	37 19	0 00	0 00	0 00	28 26
3 Forestry Products	42 40	47 27	0 00	0 00	0 00	10 18
4 Agro-Industry	5 08	40 26	0 00	0 00	1 19	35 21
5 Minerals	3 55	0 00	0 00	17 45	4 85	17 31
6 Electricity, Water, Petr. Prds	214 43	42 11	0 00	0 00	1 05	20 86
7 Food Products	57 49	778 17	0 00	0 00	17 12	55 83
8 Beverages	7 21	57 55	0 00	0 00	4 11	0 02
9 Tobacco	0 53	51 91	0 00	0 00	12 33	2 05
10 Oils and Fats	5 22	35 49	0 00	0 00	2 73	4 71
11 Chemical & Pharmac. Prods.	82 45	51 21	0 00	0 00	8 03	1 75
12 Textiles, Wearing	84 27	245 50	0 00	0 00	2 32	5 26
13 Leather, Footwear	2 10	22 60	0 00	0 00	0 58	4 34
14 Wood and Furniture	14 83	5 91	0 00	0 00	1 05	0 57
15 Constr. Matris & Misc. Minera	65 85	7 60	0 00	0 00	0 00	6 11
16 Metal Prods, Mech. Machinery	123 71	11 83	0 00	67 00	0 00	0 56
17 Transport Equipment	37 58	13 64	0 00	47 00	0 00	1 41
18 Electrical Machineries	32 53	20 52	0 00	24 00	0 00	0 81
19 Paper, Paperbd., Printing	55 36	10 28	0 00	0 00	8 15	0 88
20 Misc. Manufactured Goods	17 10	14 28	0 00	0 00	0 00	0 00
21 Buildings	60 02	1 39	0 00	231 80	0 00	0 00
22 Transport (Products)	0 00	0 00	0 00	0 00	0 00	52 35
23 Transport (Passenger)	58 61	204 66	0 00	0 00	0 00	2 45
24 Post, Telecommunications	31 39	5 27	0 00	0 00	0 00	0 00
25 Trade	0 00	0 00	0 00	0 00	0 00	0 00
26 Banking, Insurance Services	60 93	3 21	0 00	0 00	0 00	2 23
27 Services to Enterprises	38 89	2 33	0 00	4 09	0 00	1 84
28 Household Services	6 27	76 25	0 00	0 00	0 00	0 00
29 Other Misc. Services	90 37	162 21	0 00	0 00	0 00	0 00
30 Non-Marketable Services	20 43	13 95	514 38	0 00	0 00	0 00
31 Total Intermediate Inputs	1935 13	2184 47	514 38	400 79	104 58	503 65

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

Flows in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

	31 Intermediate Consumption	32 Private Consumption	33 Government Consumption	34 Gross Fixed Capital Formin	35 Changes in Stocks	36 Exports
* IMPORT TRANSACTIONS *						
32 Agricultural Products	5 58	0 13	0 00	0 00	0 00	0 00
33 Livestock, Fishing, Hunting	0 00	0 19	0 00	0 00	0 00	0 00
34 Forestry Products	0 28	0 02	0 00	0 00	0 00	0 00
35 Agro-Industry	0 00	0 11	0 00	0 00	0 00	0 00
36 Minerals	0 94	0 00	0 00	0 00	0 00	0 00
37 Electricity, Water, Petroleum	64 14	2 01	0 00	0 00	1 05	0 00
38 Food Products	28 38	97 82	0 00	0 00	8 64	0 00
39 Beverages	2 73	27 20	0 00	0 00	22 27	0 00
40 Tobacco	0 00	8 04	0 00	0 00	0 00	0 00
41 Oils and Fats	2 23	8 08	0 00	0 00	0 00	0 00
42 Chemical & Pharmac. Prods	67 88	39 82	0 00	0 00	8 71	0 00
43 Textiles, Wearing	28 04	72 79	0 00	0 00	0 00	0 00
44 Leather, Footwear	0 09	8 29	0 00	0 00	0 00	0 00
45 Wood and Furniture	1 71	0 71	0 00	0 00	1 05	0 00
46 Constr. Matris & Misc Mineral	24 87	1 40	0 00	0 00	0 00	0 00
47 Metal Prods, Mech. Machinery	82 87	7 23	0 00	5 10	0 00	0 00
48 Transport Equipment	38 13	8 03	0 00	41 84	1 28	0 00
49 Electrical Machinery	23 98	18 84	0 00	20 08	8 03	0 00
50 Paper, Paperbd, Printing	17 38	3 77	0 00	0 00	15	0 00
51 Misc. Manufactured Goods	10 92	11 08	0 00	0 00	8 13	0 00
52 Buildings	0 00	0 00	0 00	0 00	0 00	0 00
53 Transport (Products)	0 00	0 00	0 00	0 00	0 00	0 00
54 Transport (Passenger)	27 38	36 44	0 00	0 00	0 00	0 00
55 Post, Telecommunications	1 41	1 33	0 00	0 00	0 00	0 00
56 Trade	0 00	0 00	0 00	0 00	0 00	0 00
57 Banking & Insurance Servic	4 83	0 00	0 00	0 00	0 00	0 00
58 Business Services	9 85	0 00	0 00	0 00	0 00	0 00
59 Household Services	2 03	0 00	0 00	0 00	0 00	0 00
60 Other Misc. Services	0 00	47 71	0 00	0 00	0 00	0 00
61 Non-Marketable Services	0 00	0 00	0 00	0 00	0 00	0 00
62 Total Imported Inputs	451 17	382 82	0 00	114 78	42 31	0 00
63 Gross Fixed Capital Conspt.	128 81	0 00	0 00	0 00	0 00	0 00
64 Compensation of Employees	938 90	0 00	0 00	0 00	0 00	0 00
65 Indirect Taxes	260 12	0 00	0 00	0 00	0 00	0 00
66 Subsidies	-39 27	0 00	0 00	0 00	0 00	0 00
67 Operating Surplus	1571 78	0 00	0 00	0 00	0 00	0 00
68 Gross Value Added	2858 32	0 00	0 00	0 00	0 00	0 00
69 Change in Stocks	-40 83	0 00	0 00	0 00	0 00	0 00
70 Distribution Margins	-222 19	0 00	0 00	0 00	0 00	0 00
71 Gross Output	4812 08	2154 47	514 38	400 78	104 58	503 85
72 Imports (c. i. f.)	621 88	0 00	0 00	0 00	0 00	0 00
73 Import Duties	117 94	0 00	0 00	0 00	0 00	0 00
74 Distrib. Margins on Imports	222 18	0 00	0 00	0 00	0 00	0 00
75 Change in Stocks of Imports	39 10	0 00	0 00	0 00	0 00	0 00
76 Imports incl. Duties & Margin	1000 89	0 00	0 00	0 00	0 00	0 00
77 Total Resources	5812 98	2154 47	514 38	400 78	104 58	503 85

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

FLOWS in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

	37 Total Final Demand	38 Total Resources (Imports)
* TOTAL TRANSACTIONS *		
COMMODITY		
1 Agricultural Products	444 82	772 92
2 Livestock, Fishing, Hunting	66 83	435 28
3 Forestry Products	57 45	99 85
4 Agro-Industry	88 66	91 74
5 Minerals	39 41	42 96
6 Electricity, Water, Petr Prds	63 72	278 15
7 Food Products	851 12	908 61
8 Beverages	61 66	68 89
9 Tobacco	66 29	68 82
10 Oils and Fats	42 83	48 15
11 Chemical & Pharmac. Prods.	60 99	143 44
12 Textiles, Wearing	253 11	337 38
13 Leather, Footwear	27 52	29 82
14 Wood and Furniture	12 78	27 82
15 Constr. Matris & Misc. Minerl	8 16	74 03
16 Metal Prods, Mech Machinery	92 61	218 32
17 Transport Equipment	68 82	108 40
18 Electrical Machineries	54 92	67 45
19 Paper, Paperbd, Printing	19 02	74 38
20 Misc. Manufactured Goods	21 07	38 17
21 Buildings	233 19	293 21
22 Transport (Products)	0	0
23 Transport (Passenger)	257 03	313 64
24 Post, Telecommunications	7 72	38 11
25 Trade	0	0
26 Banking, Insurance Services	5 44	88 37
27 Services to Enterprises	7 98	48 85
28 Household Services	76 25	84 82
29 Other Misc. Services	162 21	232 39
30 Non-Marketable Services	528 31	548 74
31 Total Intermediate Inputs	3677 85	5612 98

Input-Output Table for Madagascar for the Year 1973 (Revised)

MADAGASCAR 1973

Flows in hundred million Malagasy francs of Y 1973

PRODUCERS CURRENT MARKET PRICES

	37 Total Final Demand	38 Total Resources (Imports)
* IMPORT TRANSACTIONS *		
32 Agricultural Products	0 13	5 89
33 Livestock, Fishing, Hunting	00 19	00 19
34 Forestry Products	00 02	00 30
35 Agro-Industry	00 11	00 11
36 Minerals	00 00	00 94
37 Electricity, Water, Petroleum	10 08	13 20
38 Food Products	29 26	32 64
39 Beverages	00 47	00 20
40 Tobacco	00 04	00 04
41 Oils and Fats	00 08	00 08
42 Chemical & Pharmac Prods.	40 53	11 41
43 Textiles, Wearing	72 78	84 63
44 Leather, Footwear	0 28	0 38
45 Wood and Furniture	1 78	1 47
46 Constr. Matrs & Misc. Mineral	1 40	1 07
47 Metal Prods, Mech. Machinery	80 33	12 20
48 Transport Equipment	40 95	33 08
49 Electrical Machinery	22 72	22 08
50 Paper, Paperbd., Printing	11 92	11 28
51 Misc. Manufactured Goods	17 19	20 11
52 Buildings	00 00	00 00
53 Transport (Products)	00 00	00 80
54 Transport (Passenger)	38 44	63 74
55 Post, Telecommunications	1 33	1 33
56 Trade	00 00	00 00
57 Banking & Insurance Servic	00 00	4 83
58 Business Services	00 00	00 85
59 Household Services	00 00	00 03
60 Other Misc. Services	47 71	47 71
61 Non-Marketable Services	0 0	0 0
62 Total Imported Inputs	549 72	1000 89
63 Gross Fixed Capital Const.	00 00	128 81
64 Compensation of Employees	00 00	938 90
65 Indirect Taxes	00 00	280 12
66 Subsidies	00 00	-39 27
67 Operating Surplus	00 00	157 76
68 Gross Value Added	0 00	2858 32
69 Change in Stocks	0 00	40 83
70 Distribution Margins	0 00	-222 19
71 Gross Output	3877 85	8289 94
72 Imports (c.i.f.)	0 00	821 86
73 Import Duties	00 00	117 94
74 Distrib. Margins on Imports	00 00	222 19
75 Change in Stocks of Imports	0 00	38 10
76 Imports Incl. Duties & Margin	0 00	1000 89
77 Total Resources	3877 85	9290 83

MALTA

Reference year: 1971

Entries in table: Domestic flows

Source: Central Office of Statistics of Malta, *National Accounts of the Maltese Island*

Computerized: Deutsches Institut für Wirtschaftsforschung, Berlin

Currency units: Maltese pounds of Y 1971

Scale factor: 10,000

Pricing system: Producers' current prices

Intermediate sectors: 24 × 24

Treatment of trade margins: —

Treatment of imports: Inputs, row 26

Availability of import matrix: Not available

Total number of rows: 31

Statistical unit of quadrant 1: Industry

Total number of columns: 32

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Tables of Malta for the Year 1971

MALTA 1971

Flows in ten thousand Maltese pounds of Y 1971

PRODUCERS CURRENT PRICES

INDUSTRY:	1 Agriculture and Fishing	2 Mining and Quarrying	3 Food	4 Flour Mills	5 Beverages	6 Tobacco
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture and Fishing	0	0	322	0	1578	0
2 Mining and Quarrying	0	0	10	0	0	0
3 Food	1223	0	0	0	0	0
4 Flour Mills	134	0	775	0	0	0
5 Beverages	0	0	12	0	0	0
6 Tobacco	0	0	0	0	0	0
7 Textiles	0	0	0	0	0	0
8 Footwear	0	0	0	0	0	0
9 Wearing Apparel	0	0	0	0	0	0
10 Furniture and Fittings	0	0	0	0	42	0
11 Printing	0	0	32	0	24	5
12 Leather	0	0	0	0	40	0
13 Chemicals	0	0	0	0	43	0
14 Non-Metallic Minerals	0	0	0	0	0	0
15 Metals	0	0	20	0	38	0
16 Machinery	0	30	17	0	70	0
17 Transport	58	0	0	0	0	0
18 Other Industries	4	0	0	0	0	0
19 Construction	0	4	12	1	32	1
20 Gas	0	1	5	0	20	1
21 Electricity	0	1	43	20	72	3
22 Water	0	1	8	1	23	0
23 Transp., Trade, Fin'l, Oth. Svcs	682	49	481	320	351	261
24 Pub. Svcs., Ownshp of Dwellgs	0	0	0	0	0	0
25 Total Intmdt. Domestic Inputs	2102	86	1724	347	2632	335
26 Imports CIF	2299	118	1961	1232	1108	417
27 Compensation of Employees	410	264	547	104	1224	180
28 Indirect Taxes less Subsidies	12	17	121	-831	-692	1784
29 Operating Surplus	5519	208	850	59	941	181
30 Gross Value Added	6941	487	1518	-868	1473	2085
31 Gross Output	10342	689	5203	911	5213	2837

Input-Output Tables of Malta for the Year 1971

MALTA 1971

FLOWS in ten thousand Maltese pounds of Y 1971

PRODUCERS CURRENT PRICES

INDUSTRY	7 Textiles	8 Footwear	9 Wearing Apparel	10 Furniture and Fittings	11 Printing	12 Leather
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture and Fishing	0	0	0	0	0	21
2 Mining and Quarrying	0	0	0	0	0	0
3 Food	0	0	0	0	0	0
4 Flour Mills	0	0	0	0	0	0
5 Beverages	0	0	0	0	0	0
6 Tobacco	0	0	20	0	0	0
7 Textiles	0	0	0	0	0	0
8 Footwear	0	0	0	0	0	0
9 Wearing Apparel	0	0	0	0	0	0
10 Furniture and Fittings	10	0	13	0	0	0
11 Printing	24	0	0	0	0	0
12 Leather	0	0	0	1	0	0
13 Chemicals	0	0	0	23	0	0
14 Non-Metallic Minerals	0	0	0	24	0	0
15 Metals	0	1	4	3	1	0
16 Machinery	0	0	0	0	0	0
17 Transport	0	0	7	0	13	0
18 Other Industries	2	0	3	0	1	0
19 Construction	0	0	0	0	0	0
20 Gas	115	0	11	10	16	1
21 Electricity	6	0	1	1	1	1
22 Water	0	60	369	200	202	31
23 Transp. Trade, Fin'l, Oth. Svcs	481	0	0	0	0	0
24 Pub. Svcs. Ownshp of Dwelings	0	0	0	0	0	0
25 Total Intmdt Domestic Inputs	646	69	428	295	246	55
26 Imports CIF	2392	148	767	491	458	53
27 Compensation of Employees	1228	103	619	544	787	42
28 Indrct Taxes less Subsidies	102	3	112	52	21	4
29 Operating Surplus	2099	66	367	414	366	41
30 Gross Value Added	3428	172	1118	1010	1204	87
31 Gross Output	6467	389	2313	1798	1908	185

Input-Output Tables of Malta for the Year 1971

MALTA 1971

FLOWS in ten thousand Maltese pounds of Y 1971

PRODUCERS CURRENT PRICES

INDUSTRY:	13 Chemicals	14 Non-Metallic Minerals	15 Metals	16 Machinery	17 Transport	18 Other Industries
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture and Fishing	0	0	0	0	0	0
2 Mining and Quarrying	0	121	0	0	0	0
3 Food	0	0	0	0	0	0
4 Flour Mills	0	0	0	0	0	0
5 Beverages	0	0	0	0	0	0
6 Tobacco	0	0	0	0	0	0
7 Textiles	0	0	0	0	0	0
8 Footwear	0	0	0	0	0	0
9 Wearing Apparel	0	0	0	0	0	0
10 Furniture and Fittings	17	0	0	0	0	0
11 Printing	82	0	0	0	0	0
12 Leather	0	0	0	0	0	0
13 Chemicals	0	0	0	0	0	0
14 Non-Metallic Minerals	0	0	0	0	0	0
15 Metals	0	14	0	0	0	0
16 Machinery	21	21	3	0	4	0
17 Transport	0	0	10	0	0	0
18 Other Industries	0	0	0	0	0	0
19 Construction	1	4	0	0	10	4
20 Gas	0	0	0	0	4	3
21 Electricity	20	12	5	0	74	14
22 Water	1	3	1	0	2	2
23 Transp., Trade, Fin'l, Oth. Svcs	258	313	240	280	330	203
24 Pub. Svcs., Ownshp of Dwellgs	0	0	0	0	0	0
25 Total Intmdt. Domestic Inputs	400	488	308	285	484	240
26 Imports CIF	881	823	828	888	1020	818
27 Compensation of Employees	470	518	298	824	1258	358
28 Indirect Taxes less Subsidies	88	74	181	70	180	38
29 Operating Surplus	848	333	449	418	1040	298
30 Gross Value Added	1107	923	908	1312	2475	882
31 Gross Output	2488	2034	1738	2185	3898	1450

Input-Output Tables of Malta for the Year 1971

MALTA 1971

FLOWS in ten thousand Maltese pounds of Y 1971

PRODUCERS CURRENT PRICES

INDUSTRY	19 Construction	20 Gas	21 Electricity	22 Water	23 Transp., Trade, Fin'l, Oth Svcs	24 Public Services Ownshp Dwellings
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture and Fishing	0	0	0	0	44	0
2 Mining and Quarrying	529	0	0	0	10	0
3 Food	0	0	0	0	0	0
4 Flour Mills	0	0	0	0	0	0
5 Beverages	0	0	0	0	0	0
6 Tobacco	0	0	0	0	0	0
7 Textiles	0	0	0	0	0	0
8 Footwear	0	0	0	0	0	0
9 Wearing Apparel	0	0	0	0	0	0
10 Furniture and Fittings	0	0	0	0	0	0
11 Printing	0	0	0	0	58	0
12 Leather	0	0	0	0	0	0
13 Chemicals	15	0	0	0	0	0
14 Non-Metallic Minerals	390	0	0	0	0	0
15 Metals	338	0	0	0	0	0
16 Machinery	51	0	0	0	0	0
17 Transport	0	0	0	0	578	0
18 Other Industries	0	0	0	0	79	0
19 Construction	0	0	0	0	0	0
20 Gas	9	0	0	0	0	0
21 Electricity	7	3	0	83	101	0
22 Water	3	1	86	0	5	0
23 Transp., Trade, Fin'l, Oth Svcs	2180	83	144	177	0	0
24 Pub. Svcs., Ownshp of Dwellgs	0	0	849	0	0	0
25 Total Intmdt Domestic Inputs	3502	78	875	272	2393	0
26 Imports CIF	1819	181	1022	108	20400	0
27 Compensation of Employees	3005	131	487	850	8948	21425
28 Indrct Taxes less Subsidies	318	123	0	524	2457	0
29 Operating Surplus	1590	124	538	0	13814	4409
30 Gross Value Added	4911	378	1005	126	25219	25834
31 Gross Output	10032	815	2902	804	48012	25834

Input-Output Tables of Malta for the Year 1971

MALTA 1971

FLOWS in ten thousand Maltese pounds of Y 1971

PRODUCERS CURRENT PRICES

	25 Total Intmdt. Consumption	26 Private Consumption	27 Government Consumption	28 Gross Fixed Capital Format	29 Changes in Stocks	30 Exports
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture and Fishing	1863	7174	88	0	254	863
2 Mining and Quarrying	871	0	0	0	18	0
3 Food	1223	3483	48	0	-54	503
4 Flour Mills	808	14	0	0	-17	5
5 Beverages	12	4637	190	0	-34	438
6 Tobacco	0	2653	27	0	-20	137
7 Textiles	20	25	0	0	-62	6474
8 Footwear	0	252	0	0	-21	158
9 Wearing Apparel	0	678	30	0	30	1577
10 Furniture and Fittings	70	1467	18	17	-5	73
11 Printing	796	600	44	0	34	434
12 Leather	0	81	0	0	-8	122
13 Chemicals	82	1545	18	0	-63	908
14 Non-Metallic Minerals	423	30	0	15	4	14
15 Metals	795	0	0	46	-118	601
16 Machinery	334	0	0	81	-106	1123
17 Transport	651	1105	0	29	-36	1948
18 Other Industries	80	655	0	0	-28	728
19 Construction	102	0	0	10	-75	577
20 Gas	36	551	5	0	0	23
21 Electricity	1553	1055	24	0	0	63
22 Water	248	218	7	0	0	33
23 Transp., Trade, Fin'l, Oth. Svcs	7635	13668	862	285	0	22990
24 Pub. Svcs., Ownshp of Dwellgs	645	7428	17418	0	0	345
25 Total Intmdt. Domestic Inputs	18266	47317	16989	18273	-93	40124
26 Imports CIF	38998	21441	528	8991	3812	3453
27 Compensation of Employees	44387	0	0	0	0	6135
28 Indrct. Taxes less Subsidies	3889	6318	0	2257	0	309
29 Operating Surplus	34888	0	0	0	0	0
30 Gross Value Added	82744	6318	0	2257	0	6444
31 Gross Output	140008	75078	18495	25821	2668	50021

Input-Output Tables of Malta for the Year 1971

MALTA 1971

FLOWS in ten thousand Maltese pounds of Y 1971

PRODUCERS CURRENT PRICES

	31 Total Final Demand	32 Gross Output
* DOMESTIC TRANSACTIONS *		
INDUSTRY		
1 Agriculture and Fishing	8379	10342
2 Mining and Quarrying	18	889
3 Food	3980	5203
4 Flour Mills	7	911
5 Beverages	5201	5713
6 Tobacco	2837	2837
7 Textiles	6447	6487
8 Footwear	389	389
9 Wearing Apparel	2313	2313
10 Furniture and Fittings	1728	1788
11 Printing	112	1908
12 Leather	185	185
13 Chemicals	2406	2498
14 Non-Metallic Minerals	1811	2034
15 Metals	843	1738
16 Machinery	1831	2185
17 Transport	3308	3859
18 Other Industries	1360	1450
19 Construction	9930	10032
20 Gas	578	815
21 Electricity	1348	2802
22 Water	258	504
23 Transp., Trade, Fin'l, Oth. Svcs	40377	48012
24 Pub. Svcs., Ownshp of Dwells	25189	25534
25 Total Intmdt. Domestic Inpu..	121740	140008
26 Imports CIF	38223	75219
27 Compensation of Employees	8135	50522
28 Indrct. Taxes less Subsidies	8884	12853
29 Operating Surplus	0	34888
30 Gross Value Added	15019	87783
31 Gross Output	172982	312888

MEXICO

The present report is based on volume seven of the *Series de Cuentas Nacionales de México*, entitled *Matriz de Insumo-Producto, Año de 1975*, published by the Secretaría de Programación y Presupuesto de México.

A. General information

1. Input-output tables for Mexico have been compiled for the years 1950, 1960, 1970 and 1975. The present report refers to the 1975 table, which was compiled by the Secretaría de Programación y Presupuesto and the Banco de México, with technical assistance provided by the United Nations Development Programme and the United Nations Regional Commission for Latin America. The 1970 and 1975 tables are not strictly comparable with those for 1950 and 1960 due to different classifications of activities. The differences are the following:

(a) Industrial activities related to agriculture except those that involve cleaning and packing of agricultural products were transferred in the 1970 and 1975 tables from agriculture to manufacturing;

(b) Refining of non-ferrous metallic minerals and carbon were included in the 1970 and 1975 tables in mining together with extraction activities, while in the earlier tables such activities were covered in manufacturing;

(c) The services of repair and maintenance which do not result in the production of parts of machinery and equipment were transferred in the 1970 and 1975 tables from manufacturing to services. To improve comparability of the 1970 and 1975 tables with the earlier tables, the latter ones were adapted to the more recent classification on the basis of a detail of 30 sectors.

2. The compilation of the 1975 input-output table was undertaken as part of a programme aimed at the improvement and updating of the system of National Accounts estimates for 1975 onwards. A complete equivalence exists between the input-output and the national accounts estimates of the corresponding aggregates.

3. The main deviations of the Mexican input-output table from SNA recommendations include: treatment of producers of government services (para. 10); treatment of education and health public services (para. 10); treatment of activities of private non-profit institutions (para. 10); breakdown of value added (para. 12); treatment of imports (para. 13); and commodity taxes not recorded separately, hence no valuation at approximate basic values can be derived.

B. Analytical framework

Tables and derived matrices available

4. The following basic tables were compiled:

- (i) Input-output table of domestic transactions valued at producers' prices;

- (ii) Imports matrix;
- (iii) Input-output table of total transactions (i.e., domestic production plus imports) valued at producers' prices;
- (iv) Input structure of subgroups of the food, beverages and tobacco sectors;
- (v) Input structure of subgroups of the textile, clothing and leather sectors;
- (vi) Input structure of subgroups of the wood sectors;
- (vii) Input structure of subgroups of the paper and printing sectors;
- (viii) Input structure of subgroups of the chemicals, petroleum, rubber and plastics sector;
- (ix) Input structure of subgroups of the non-metallic mineral sectors;
- (x) Input structure of subgroups of the basic metal sectors;
- (xi) Input structure of subgroups of the metal products, machinery and equipment goods sectors;
- (xii) Input structure of subgroups of the health and education sectors;
- (xiii) Input structure of subgroups of the government sector;
- (xiv) Imports by type of good and subsectors of final demand categories;
- (xv) Indirect taxes by type of taxes and economic sector of incidence.

5. On the basis of the data mentioned in para. 4, the following derived matrices were compiled:

- (i') Technical coefficients, based on table (i);
- (ii') Inverse matrix of table (i);
- (iii') Distribution coefficients based on table (i). Each element of matrix (ii) obtained by dividing the corresponding entry in the row of table (i) by the total demand for output of the relevant sector;
- (iv') Technical coefficients, based on table (ii);
- (v') Technical coefficients, based on table (iii).

6. All basic tables and derived matrices are presented at a level of disaggregation of 72×72 intermediate sectors.

Valuation standards

7. All basic tables are valued at producers' prices, defined as purchasers' prices less distribution margins. Imports are valued c.i.f. and exports f.o.b.

Statistical units and classification standards

8. The establishment is the statistical unit generally used in the data collection process. Input-output tables (i) and (iii) are of the industry by industry type.

9. The overall classification of input-output sectors corresponds to a national classification system, specially devised for the purpose of compilation of the 1975 national accounts and input-output estimates. This special classification system was adopted on a temporary basis, to be used during the

process of revision of the Mexican Catalogue of Economic Activities (at present under way), and it generally coincides with the broader aggregates of the ISIC, except for the coal and metallic non-ferrous mining sectors, which, in the Mexican classification system, also include the corresponding manufacturing activities.

10. The classification of the intermediate consumption quadrant differs from SNA recommendations on input-output in the following respects:

(a) Public health and educational services are recorded together with the same services provided by the private sector;

(b) The activities of producers of government services—except health and education—are recorded in the final demand quadrant, under the government consumption category;

(c) The activities of private non-profit institutions are recorded together with the corresponding activities of the private sector.

11. The definition and breakdown of final demand is in agreement with SNA recommendation. Private consumption is defined on a domestic basis.

12. Value added is defined as in SNA, but its breakdown differs from SNA recommendations in that operating surplus in the Mexican table also includes depreciation of fixed capital.

13. Imports are classified by destination only in table (i) (see para. 4). In addition, imports are cross-classified by origin and destination in table (ii). Contrary to SNA recommendations, no distinction is made between complimentary and competitive imports.

Treatment and presentation of selected transactions

14. Secondary products and their associated inputs were not transferred. Secondary outputs were distinguished, however, during the compilation process and allocated to their respective destinations on the basis of market shares per product.

15. Non-monetary output (such as self-consumption of agricultural products, imputed housing rents etc.) and its corresponding inputs were generally recorded together with the monetary output and inputs in the corresponding input-output sector.

16. Second-hand products were restricted to intermediate-type products only, such as metal scrap, glass and paper. Due to data limitations, transactions in second-hand capital goods were not considered. The sales and purchases of second-hand goods are recorded as plus and minus items in the rows of those industries that are the characteristic producers of those products, except for the trade margins which were included as output of the trade sector.

17. Output is generally defined on a gross basis, i.e., it includes intra-sector consumption of goods and services.

18. As recommended in the SNA, output of the financial sector is defined to include imputed service charges, which are defined as the difference between

interests received and interests paid. The distribution of output of this sector also follows the SNA recommendations, i.e., imputed services charges were allocated to a dummy sector which forms part of the other-services sector of the input-output table.

19. Output of the insurance sector is defined as in SNA, i.e., it excludes claims paid and includes net addition to the actuarial reserves by life insurance companies.

C. Statistical sources and compilation methodology

20. Data collection is based on existing regular sources, the results of the 1975 Industrial, Trade, Transportation and Services censuses, and special analysis carried out for the purposes of compilation of the table.

21. Although the 1975 table presents a level of disaggregation of 72×72 intermediate sectors, the basic information used for the compilation of the table was available at a much finer level of disaggregation. Output values were based on the analysis of data collected for 197 groups and 353 subgroups of economic activities. In addition, the tabulations used in the 1975 Industrial Census identify some 1,500 main products and raw materials. This high level of disaggregation allowed for the calculation of balances of supply and demand (measured in quantity terms) for the main products as well as for balances of output of each sector and its use by intermediate and final demand sectors. Such balances as well as the 1970 input-output table and the time series data available for the production sectors of the national accounts were used as additional consistency checks of the results of the 1975 input-output table.

Gross output and intermediate consumption

Agriculture, livestock, forestry and fishing

22. Output of the agricultural sector was estimated as the sum of the product of outputs of annual and permanent crops and their corresponding average rural prices. A total of 178 varieties of annual and permanent crops were considered. Most of the total agricultural production is covered in data provided by such agencies as Dirección General de Economía Agrícola, Dirección General de Distritos de Riego, Comisión Nacional de Fruticultura, Unión Nacional de Productores de Azúcar, Instituto Mexicano de Café, etc. The rest is mainly obtained from estimates based on the adjusted results of periodically conducted household surveys.

23. Data on intermediate inputs of the agriculture sector published in regular sources were relatively scarce. Therefore, special studies had to be carried out by the Dirección General de Economía Agrícola and other agencies.

24. Output and intermediate inputs of the livestock sector were obtained from data mainly provided by the Direcciones Generales de Ganadería, Avicultura y Especies Menores, Instituto Nacional de la Leche and the results of the 1968 National Household Surveys. The estimate of gross output of livestock was

based on an estimation of the total animal population needed to satisfy total demand for livestock as obtained in the above-mentioned household surveys. This total demand for livestock was obtained by applying to each one of several types of livestock a model of biological evolution which takes into account the prevailing practices in animal-rearing as well as the impact of known anomalies in the corresponding years. Livestock volumes so calculated were then multiplied by the corresponding average rural prices, which were compared to the extrapolated average prices in 1970 for further consistency of estimates. Two balances of supply and demand, one in quantity terms and another in terms of protein content were also used as consistency checks.

25. Data on gross output and intermediate consumption of the Forestry, Hunting and Fishing sectors were provided by the Subsecretaría Forestal y de la Fauna and the Departamento de Pesca respectively. The special characteristics of the production process in timber-yielding activities were taken into account in the estimation of the input structure of the Forestry sector. Similarly, subgroups of the hunting and fishing sectors were formed to allow for the existing varieties of products in the output of these sectors.

Mining and quarrying

26. Data on the mining sector (except for natural gas and petroleum products) were mainly obtained from the results of the 1975 Industrial Census, mining and metal statistics, and the Comisión de Fomento Minero. Census data include information on output, use of intermediate inputs, compensation of employees and other value added. Census data are valued at average purchasers' prices which were transformed into producers' prices by deducting the corresponding distribution margins (see para. 31). Data on output, and cost structure of the natural gas and petroleum sectors were obtained from the accounting books of the government owned petroleum company Petróleos Mexicanos (PEMEX).

Manufacturing

27. Data on the manufacturing sector (except petroleum refining and petroleum products) were obtained from the results of the 1975 Industrial Census, annual industrial statistics and the Dirección General de Estadística. Only establishments with output values exceeding one million pesos were covered by the Census. Additional surveys were carried out to cover the remaining manufacturing establishments. Census data included estimates on quantity and value of production, intermediate consumption and compensation of employees of each establishment covered. The detailed level of disaggregation at which these data were available (see para. 21) allowed for a consistency analysis of the census estimates of intermediate inputs and the known technical relationships existing between output and amount of raw materials used. Although two types of observation units (namely the establishment and the ancillary unit responsible for administration activities) are used in the census, available data do not permit the separation of industrial and ancillary activities. However, a major improvement could be introduced in the 1975 input-output table with respect to the 1970 table, namely, the disaggregation of the content of such census items as other incomes and other expenditures into their main

components (i.e., packing, advertising and repair and maintenance activities). This disaggregation was carried out on the basis of the information provided by direct research on these items.

28. Data on petroleum refining and petroleum products were provided by PEMEX. Output of these sectors was valued at the reported average prices for domestic sales and exports, which include the distribution margins charged by the distribution agencies of PEMEX. Therefore, the inputs of these distribution agencies were also added to the input structure of the petroleum refining and petroleum products sectors. Self-consumption of crude petroleum, natural gas and other products was valued at the prices used for PEMEX to calculate the unit costs of products of the sector.

Construction

29. Gross output of the construction sector was estimated by extrapolating the output of the sector in the 1970 table by means of the combined evolution of the following three indexes: index of quantity used of strategic domestic and imported inputs; index of prices of those inputs; and index of wages. The cost structure of the sector was determined by updating the input coefficients of the sector in 1970, taking into account the evolution of prices of each intermediate input. Estimates so obtained were checked against available data on apparent consumption of strategic inputs.

Electricity, gas and water supply

30. Gross output of this sector was estimated as the sum of net incomes obtained by the Comisión Federal de Electricidad and the Compañía de Luz y Fuerza del Centro from sales of electric power, taxes on electricity consumption and sales of gas and drinking water. Data on output and intermediate consumption were obtained from the accounting records of the agencies mentioned. Not covered are the municipal services of water distribution, which remain included in government consumption.

Trade, hotels and restaurants

31. Gross output of the trade sector was estimated indirectly, by deducting transport margins from the estimated total distribution margins. Total distribution margins of each intermediate sector were obtained as the difference between the purchasers' and producers' prices of their corresponding intermediate inputs, on the basis of data on quantity, value and average prices of main products and raw materials collected in the 1975 Industrial Census. The same procedure was applied in the estimation of total distribution margins of government consumption and exports. In the case of private consumption and fixed capital formation, for which original data were collected at producers' prices, total distribution margins were estimated on the basis of data on average mark-ups of importers and trade dealers, provided by the 1970 and 1975 Trade Censuses, registers of controlled prices of the Secretaría de Comercio and direct research on trade in the metropolitan area of Mexico City. Intermediate inputs of the trade sector were estimated on the basis of data provided by the 1970 and 1975 Trade Censuses.

32. Output of hotel services was estimated from data provided by the Secretaría de Turismo, hotel associations and special research carried out by the Fondo Nacional de Fomento al Turismo, which include estimates of numbers of rooms, average annual occupation and average rates charged by category and type of establishment. These estimates were compared to the indicators of tourism activity collected by the Banco de México, Dirección General de Estadística and other agencies. Cost structure estimates were mainly based on the 1970 and 1975 Trade Censuses data and on the results of special research carried out by the Asociación de Hoteles y Moteles de la Ciudad de México for the period 1975-1978.

33. Data on output of restaurants were collected on the basis of the assumption that output of restaurants was a fixed proportion of output of hotel services. This estimate was checked against the expenditure on restaurant services by tourists and resident households obtained in the Tourism and Family Income Expenditure Surveys carried out by the Banco de México, the Centro Nacional de Información y Estadísticas del Trabajo and the Dirección General de Estadística. Cost structure data were obtained from the Trade Census, the above mentioned survey of hotels and motels in Mexico City and a survey of major taxpayers carried out by the Secretaría de Hacienda y Crédito Público for the period 1970-1974.

Transportation, storage, communications

34. Different data collection methods were followed for each one of the two main components of the transportation sector, i.e., public sector transportation enterprises and private sector freight and passenger transportation services. Reasonably good information was available on the public sector transportation, the output and cost structure of which were estimated directly on the basis of data provided by the Transportation Census and the following agencies: Ferrocarriles Nacionales de México, Ferrocarril del Pacífico, Tranvías y Trolebuses, Sistema de Transporte Colectivo (METRO) del D.D.F., Aeronaves de México y Cía. Mexicana de Aviación, Caminos y Puentes Federales de Ingreso y Servicios Conexos; Aeropuertos y Servicios Auxiliares; Servicios a la Navegación en el Espacio Aéreo Mexicano; and Almacenes Nacionales y Generales de Depósito. However, information on the second component of the sector, which represents almost 75 per cent of its total output, had to be obtained through indirect methods involving the estimation of number and types of vehicles licensed. In the case of passenger transportation, use was also made of data on number of days worked, income, expenditure, fuel consumption and number of passengers and of kilometres covered per unit and type of service. These data were provided by the Transportation Census. Since the comparison of census data with data available on licensed vehicles indicated an insufficient coverage of census data, the latter were adjusted by an index of average income and cost per unit, in order to obtain total output and intermediate consumption of this subsector. In the case of private freight, data collection was further complicated by the absence of accurate data on number of vehicles used for this purpose. This number was estimated by applying the annual net increment in number of vehicles registered to the total number of vehicles registered in 1974. This total was distributed among input-output sectors on the basis of an updated index of the 1970 input-output data on physical output of the agriculture, livestock, industrial and service sectors.

Output of this subsector was first estimated at 1970 prices and then expressed in 1975 prices by means of an index of cost per load. This index was a combination of price indexes of the main intermediate inputs, labour and replacement cost of the vehicles, weighted by their relative importance in the 1970 cost structure. Intermediate consumption was estimated on the basis of census data and data obtained from a sample of transportation enterprises.

35. Data on output and cost structure of the communications sector were based on direct information provided by the Teléfonos de México and its subsidiaries, and the Dirección de Correos, Telégrafos y Telecomunicaciones and include an imputation of franchise services which are consumed mainly by the Federal Government. Output was distributed among the input-output sectors on the basis of available global estimates carried out by the same Dirección, and on estimates based on direct inquiries.

Financing and real estate

36. Most activities included in the Financial Services sector are regulated by the Central Bank and the Comisión Nacional Bancaria y de Seguros, which provided the required data on output and intermediate inputs. Data on most activities not covered by this Commission were based on the 1975 Services Census and on direct inquiries with the producers of the services.

37. Gross output of rentals of residential units was obtained by extrapolating the corresponding 1970 output. The extrapolation was based on a value index which combined the evolution of the amount of residential construction with the rent estimates used in the elaboration of the national consumer price index of the Banco de México. The estimate so obtained was compared to estimates of the same variable obtained in the 1975 and 1977 Family Income and Expenditure Surveys. Estimates of intermediate consumption were likewise based on the extrapolation of the 1970 input-output data adjusted by appropriate evolution indicators. Gross output of rentals of non-residential construction was estimated from the demand side by adding up the use of this type of service by each input-output sector. Intermediate consumption of non-residential construction was estimated as in the residential subsector.

Services

38. Various data collection methods were used to estimate the input-output data of the five main groups of services included in the input-output table. Services provided by professionals (except medical doctors) were obtained by extrapolating the output and cost structures of the 1970 input-output table. These data were adjusted with a price index of intermediate inputs and labour and with data collected in the 1975 Services Census. In the case of advertising and notary services, data were supplemented with direct inquiries on income, expenditures and employment to the main advertising agencies and notaries respectively. Data on education services were obtained from the expenditures required to provide them, in the case of public education. Output of private education was obtained by extrapolating the 1970 input-output value according to a combined index of annual growth of the number of students and the evolution of average income per student, provided by direct inquiries to education establishments. The corresponding cost structure was obtained from

the 1975 Services Census. Data on medical services were based on the expenditure required to provide them in the case of public medical services. Output of private medical services was mainly based on an index combining data on income, expenditure, employment and number of patients cared for per day. These data were provided by the Dirección General de Estadística, and the 1975 Services Census. Data on the remaining services were obtained by combining the 1975 Services Census information with statistics on income and expenditures of the main taxpayers compiled by the Secretaría de Hacienda y Crédito Público, demand data on repair and maintenance services and several indexes of the evolution of prices of output and level of activity.

Value added

39. Value added was generally estimated as the difference between the output of each sector and intermediate consumption. Value added was disaggregated into labour costs and net indirect taxes, and the residual was assigned to operating surplus. Data on net indirect taxes of each sector were compiled by means of special research carried out by the Government and based on data provided by the Federal Government, the Federal District and local and municipal Governments. Data on labour costs were estimated as follows. In the agriculture and livestock sectors, labour costs were obtained as the product of estimated demand for labour and the corresponding average wages. In the fishing and hunting sectors, labour data were obtained by expanding those corresponding to the main species. Labour costs for the construction sector are based on the 1970 input-output table coefficients updated by an index of evolution of minimum wages. In the hotels and restaurants sector, labour costs were based on an estimate of employment per room in different types of establishments. The remaining labour data were generally obtained from the same sources as output and intermediate consumption data.

Final demand and imports

40. Final demand data were obtained according to the commodity flow method. Private consumption was mainly estimated as a residual. Estimates so obtained were compared to direct data available from the Family Income and Expenditure Surveys referring to 1963, 1968, 1975 and 1977. Use was also made of direct information provided by enterprises in the electricity and communications sectors.

41. Government consumption data were provided by the Cuenta de la Hacienda Pública Federal, the Cuenta Pública del Distrito Federal and financial statistics of the state and municipal Governments.

42. Gross fixed capital formation was estimated partly on the basis of direct information from statistical sources and partly by means of the commodity flow method. The direct sources of information are the 1975 censuses of industry and trade, the annual compilations of Mexican trade (as published in the Anuario de Estadística de Comercio Exterior de los Estados Unidos Mexicanos by the Dirección General de Estadística), data compiled on investments by the Federal Government (as published by the Dirección General de Inversiones Públicas, 1975), and finally special surveys of trade outlets of capital goods, conducted in the metropolitan area of Mexico City.

43. Export and import data were provided by the Statistical Yearbook of Foreign Trade and the Balance of Payments, which include separate information on special transactions such as trade of precious metals, direct purchases in the domestic market by non-resident households etc. Import data were also supplemented by direct information on imports of the main public sector agencies, lists of main importers, tariffs of the general import tax and the classification of imports by origin and destination elaborated for the 1970 input-output table.

Mexico (aggregated)

Reference year: 1970

Entries in table: Total flows, import matrix

Source: Secretaría de programación y presupuesto, Banco de México and UNDP, *Matriz de Insumo-Producto de México, 1970*, vol. 1

Computerized: UNIDO

Currency units: Pesos of Y 1970

Scale factor: 1,000,000

Pricing system: Producers' current prices

Intermediate sectors: 24 × 24

Treatment of trade margins: Inputs, row 18

Treatment of imports: Matrix

Availability of import matrix: Available

Total number of rows: 60

Statistical unit of quadrant 1: Industry

Total number of columns: 32

Statistical unit of quadrant 1: Industry

Fourth quadrant: Occupied

Aggregation scheme for Mexico (1970)

<i>Aggregated sector</i>	<i>Original sector</i>	<i>Aggregated sector</i>	<i>Original sector</i>
1. Agriculture	1. Agriculture	8. Wood and wood products	28. Leather and leather products
	2. Livestock		29. Sawmilling including "triplay"
2. Coal mining	3. Forestry	9. Paper, printing	30. Other wood products
	4. Hunting and fishing		31. Paper and paper-board
3. Crude petroleum	5. Coal and coal products	10. Chemicals	32. Printing and publishing
4. Metal ore mining	6. Petroleum and gas mining		34. Basic petrochemicals
5. Other mining	7. Iron minerals	11. Petroleum refineries	35. Basic chemicals
	8. Non-ferrous metal mining		36. Fertilizers and manure
6. Manufacture of food	9. Quarrying (sand and gravel)	12. Non-metallic mineral products	37. Resins, synthetic plastics
	10. Other non-metallic minerals		38. Medicinal products
	11. Meat and dairy products	13. Basic metal industries	39. Soap and detergents
	12. Fruit and vegetable preservation, processing		40. Other chemical industries
	13. Grain milling and grain products	14. Metal products, machinery	41. Linoleum products
	14. Corn milling and products		42. Plastic products
	15. Coffee processing	43. Glass and glass products	44. Cement
	16. Sugar and sugar products		45. Other non-metal mineral products
	17. Vegetable oil and fats	46. Basic iron industry	47. Basic non-ferrous metal industry
	18. Animal feed		48. Furniture, metal accessories
	19. Other food products	49. Structured metal products	50. Other metal products
	20. Alcoholic beverages		51. Non-electrical machinery
	21. Beer	52. Electrical machinery	53. Electrical household appliances
	22. Bottled refreshments		54. Electronic equipment and apparatus
7. Textiles, clothing	23. Tobacco and tobacco products		
	24. Spinning and weaving, soft fibre		
	25. Spinning and weaving, hard fibre		
	26. Other textile industries		
	27. Wearing apparel		

<i>Aggregated sector</i>	<i>Original sector</i>	<i>Aggregated sector</i>	<i>Original sector</i>
	55. Other electrical equipment and apparatus	19. Restaurants and hotels	63. Restaurants, hotels
	56. Automotive vehicles	20. Transport and storage	64. Transportation
	57. Auto bodies and parts	21. Communica-tions	65. Communications
	58. Other transport equipment and materials	22. Finance, insurance	66. Financial services
15. Other manu-facturing	59. Other manu-facturing industries		67. Real estate
16. Electricity, gas and steam	61. Electricity	23. Public services	68. Professional services
17. Construction	60. Construction, installation		69. Education services
18. Trade (distribution)	62. Commerce	24. Imputed banking services	70. Medical services
			71. Recreation
			72. Other services
			73. Imputed banking services

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

Flows in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY:	1 Agriculture	2 Coal Mining	3 Crude Petroleum	4 Metal Ore Mining	5 Other Mining	6 Manufacture of Food
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	7607.8	0.0	0.0	0.0	11.8	3355.0
2 Coal Mining	0.0	224.7	0.0	0.0	74.1	7.9
3 Crude Petroleum	0.0	0.0	539.4	0.0	85.0	27.3
4 Metal Ore Mining	0.0	0.0	0.0	533.0	0.0	3.8
5 Other Mining	63.9	0.0	137.5	0.0	2081.3	45.0
6 Manufacture of Food	4283.9	0.0	0.0	0.0	0.0	13829.7
7 Textiles, Clothing	288.5	0.0	0.2	0.0	34.8	808.1
8 Wood and Wood Products	312.2	0.0	22.1	0.0	10.0	53.1
9 Paper, Printing	71.1	0.0	83.4	0.0	188.7	1377.4
10 Chemicals	2894.1	0.0	106.8	0.0	103.3	839.3
11 Petroleum Refineries	841.4	5.0	21.7	0.0	33.5	885.1
12 Non-metallic Mineral Prod	83.1	0.0	254.7	0.0	32.5	884.4
13 Basic Metal Industries	108.4	1.1	548.5	0.0	87.8	85.8
14 Metal Products, Machinery	538.6	7.3	47.2	0.0	0.0	1405.8
15 Other Manufacturing	87.6	0.0	125.3	0.0	119.0	558.2
16 Electricity, Gas and Steam	258.9	0.0	0.0	0.0	0.0	0.0
17 Construction	0.0	34.4	184.1	0.0	529.8	6450.1
18 Trade (Distribution)	1934.3	0.0	84.3	0.0	4.3	167.7
19 Restaurants and Hotels	5.6	3.7	180.5	0.0	49.8	852.8
20 Transport and Storage	375.5	4.2	12.0	0.0	5.5	118.0
21 Communications	2.1	0.0	1.1	0.0	11.7	131.0
22 Finance, Insurance	247.3	10.8	278.6	0.0	181.0	1048.7
23 Public Services	364.1	0.0	0.0	0.0	0.0	0.0
24 Bank Service Charges	0.0	0.0	0.0	0.0	0.0	0.0
25 Total Intermediate Inputs	20484.2	367.4	2784.0	118.8	3728.9	63815.1

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLOWS in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	1 Agriculture	2 Coal Mining	3 Crude Petroleum	4 Metal Ore Mining	5 Other Mining	6 Manufacture of Food
* IMPORT TRANSACTIONS *						
26 Agriculture	81.8	0 0	0 0	0 0	0 0	986.1
27 Coal Mining	0 0	34.2	0 0	0 0	32.8	7.8
28 Crude Petroleum	0 0	0 0	0 0	0 0	47.8	0 0
29 Metal Ore Mining	0 0	0 0	0 0	0 0	0 0	0 0
30 Other Mining	0 0	0 0	0 0	0 0	4.7	0 0
31 Manufacture of Food	78.8	0 0	0 0	0 0	0 0	377.8
32 Textiles, Clothing	0 0	0 0	0 0	0 0	0 0	43.7
33 Wood and Wood Products	0 0	0 0	0 0	0 0	0 0	2.3
34 Paper, Printing	1.3	0 0	0 0	1.3	0 0	82.5
35 Chemicals	40 0	0 0	0 0	4.3	28.7	83.4
36 Petroleum Refineries	0 0	40.3	0 0	0 0	0 0	0 0
37 Non-metallic Mineral Prod.	0 0	0 0	0 0	0 0	0 0	7.5
38 Basic Metal Industries	0 0	0 0	0 0	3.2	0 0	0 0
39 Metal Products, Machinery	37.7	0 0	0 0	17.2	2.1	83.8
40 Other Manufacturing	0 0	0 0	0 0	2.3	0 0	0 0
41 Electricity, Gas and Steam	0 0	0 0	0 0	0 0	0 0	0 0
42 Construction	0 0	0 0	0 0	0 0	0 0	0 0
43 Trade (Distribution)	0 0	0 0	0 0	0 0	0 0	0 0
44 Restaurants and Hotels	0 0	0 0	0 0	0 0	0 0	0 0
45 Transport and Storage	0 0	0 0	0 0	0 0	0 0	0 0
46 Communications	0 0	0 0	0 0	0 0	0 0	0 0
47 Finance, Insurance	0 0	0 0	0 0	0 0	0 0	0 0
48 Public Services	0 0	0 0	0 0	0 0	0 0	0 0
49 Bank Service Charges	0 0	0 0	0 0	0 0	0 0	0 0
50 Total Merchandise Imports	241.2	78.3	282.3	10.8	113.8	1814.8
51 Imports of Services	0 0	0 0	0 0	0 0	0 0	0 0
52 Comps. of Sales to Tourists	0 0	0 0	0 0	0 0	0 0	0 0
53 Total Imported Inputs	241.2	78.3	282.3	10.8	113.8	1814.8
54 Compensation of Employees	15101.8	187.1	2438.8	79.7	1884.8	6051.3
55 Indirect Taxes less Subsid.	307.9	3.8	382.1	21.7	378.4	2788.0
56 Gross Operating Surplus	38713.7	247.3	1554.8	498.0	3453.2	18555.4
57 Gross Value added	54123.2	418.2	4355.3	600.4	5816.4	29372.7
58 Gross Output	74587.4	785.8	7119.3	719.0	9545.3	83187.8
59 Imports	1588.4	204.8	58.1	38.7	854.8	1047.7
60 Total Resources	76175.8	890.2	7177.4	757.7	10399.9	94235.5

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLWS in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	7 Textiles, Clothing	8 Wood and Wood Products	9 Paper, Printing	10 Chemicals	11 Petroleum Refineries	12 Non-metallic Mineral Prod
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	2398 0	974 0	92 9	330 8	0 0	3 8
2 Coal Mining	0 4	1 9	0 8	35 1	0 4	0 5
3 Crude Petroleum	6 4	0 0	16 2	191 0	5807 9	109 9
4 Metal Ore Mining	5 3	0 6	1 4	5 1	0 0	15 7
5 Other Mining	2 8	0 0	30 2	546 0	91 1	1178 4
6 Manufacture of Food	408 9	24 8	53 5	529 8	0 6	0 0
7 Textiles, Clothing	9278 0	264 3	130 2	314 4	5 2	11 1
8 Wood and Wood Products	15 0	1092 3	200 7	46 4	0 0	55 8
9 Paper, Printing	488 5	122 2	4494 3	1326 9	36 9	426 7
10 Chemicals	3087 2	216 0	444 1	788 3	286 9	303 9
11 Petroleum Refineries	112 4	53 4	76 5	345 2	684 2	234 7
12 Non-metallic Mineral Prod	7 2	23 8	2 8	252 5	10 0	480 2
13 Basic Metal Industries	42 8	50 5	49 7	231 1	17 7	63 4
14 Metal Products, Machinery	247 5	182 9	76 0	487 2	226 4	143 6
15 Other Manufacturing	73 6	6 5	41 7	24 4	29 9	2 2
16 Electricity, Gas and Steam	307 8	41 7	183 5	309 8	24 4	274 2
17 Construction	0 0	0 0	0 0	0 0	0 0	0 0
18 Trade (Distribution)	3441 6	825 0	953 2	3095 7	109 0	865 2
19 Restaurants and Hotels	140 4	15 9	36 1	280 3	18 6	50 6
20 Transport and Storage	471 6	122 2	230 7	834 2	788 2	285 6
21 Communications	36 5	6 4	12 5	26 1	8 0	6 5
22 Finance, Insurance	682 4	137 7	238 6	897 7	150 1	338 6
23 Public Services	280 7	68 8	148 5	326 0	281 8	187 8
24 Bank Service Charges	0	0	0	0	0	0
25 Total Intermediate Inputs	21524 8	4121 8	7514 9	18339 0	8354 7	4820 0

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLOWS in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	7 Textiles, Clothing	8 Wood and Wood Products	9 Paper, Printing	10 Chemicals	11 Petroleum Refineries	12 Non-metallic Mineral Prod
* IMPORT TRANSACTIONS *						
26 Agriculture	48 4	4 2	4 7	175 4	0 0	0 0
27 Coal Mining	0 0	0 0	0 0	5 0	0 0	0 0
28 Crude Petroleum	0 0	0 0	0 0	0 3	0 0	0 0
29 Metal Ore Mining	0 0	0 0	0 0	0 0	0 2	0 0
30 Other Mining	0 0	0 0	10 0	2 3	1 2	267 4
31 Manufacture of Food	0 0	0 0	0 0	91 7	0 6	0 0
32 Textiles, Clothing	803 9	4 7	17 0	5 1	0 3	0 0
33 Wood and Wood Products	0 0	32 8	1 0	0 0	0 0	0 0
34 Paper, Printing	0 0	0 0	84 0	118 7	0 3	0 4
35 Chemicals	175 5	1 2	14 3	2879 1	80 3	86 3
36 Petroleum Refineries	0 0	0 0	0 0	10 7	35 3	0 0
37 Non-metallic Mineral Prod	1 1	4 1	0 0	10 0	1 1	11 7
38 Basic Metal Industries	50 0	1 5	0 0	0 0	5 6	0 0
39 Metal Products, Machinery	52 3	8 7	11 4	2 2	5 1	27 4
40 Other Manufacturing	0 0	0 0	0 0	0 0	12 6	0 0
41 Electricity, Gas and Steam	0 0	0 0	0 0	0 0	0 0	0 0
42 Construction	0 0	0 0	0 0	0 0	0 0	0 0
43 Trade (Distribution)	0 0	0 0	0 0	0 0	0 0	0 0
44 Restaurants and Hotels	0 0	0 0	0 0	0 0	0 0	0 0
45 Transport and Storage	0 0	0 0	0 0	0 0	0 0	0 0
46 Communications	0 0	0 0	0 0	0 0	0 0	0 0
47 Finance, Insurance	0 0	0 0	0 0	0 0	0 0	0 0
48 Public Services	0 0	0 0	0 0	0 0	0 0	0 0
49 Bank Service Charges	0 0	0 0	0 0	0 0	0 0	0 0
50 Total Merchandise Imports	881 5	55 0	801 0	3352 1	200 4	388 2
51 Imports of Services	0 0	0 0	0 0	0 0	0 0	0 0
52 Compns of Sales to Tourists	0 0	0 0	0 0	0 0	0 0	0 0
53 Total Imported Inputs	881 5	55 0	801 0	3352 1	200 4	388 2
54 Compensation of Employees	5417 4	1351 8	2821 8	5590 2	1384 7	2318 8
55 Indirect Taxes less Subsid	451 9	78 4	241 8	897 3	1302 2	248 9
56 Gross Operating Surplus	8650 3	2177 1	2821 4	8040 4	1217 8	3522 5
57 Gross Value added	15519 6	3607 1	5865 0	14827 9	3804 5	6088 0
58 Gross Output	37044 4	7728 9	13199 9	32868 9	12259 2	10808 0
59 Imports	1103 7	257 9	1475 7	4199 1	788 8	259 7
60 Total Resources	38208 1	7888 8	14675 6	37038 0	13027 7	11187 7

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLWS in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	13 Basic Metal Industries	14 Metal Products, Machinery	15 Other Manufacturing	16 Electricity, Gas and Steam	17 Construction	18 Trade (Distribution)
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Agriculture	0 0	2 5	137 5	2 5	0 0	0 0
2 Coal Mining	538 2	32 9	2 2	7 0	7 9	0 0
3 Crude Petroleum	129 0	3 1	6 4	227 0	4 2	72 5
4 Metal Ore Mining	619 8	5 3	0 0	0 0	0 0	0 0
5 Other Mining	1176 7	534 8	559 0	9 3	803 8	10 0
6 Manufacture of Food	0 0	0 7	9 1	1 1	0 0	0 0
7 Textiles, Clothing	19 8	142 5	37 4	4 1	22 1	337 1
8 Wood and Wood Products	22 5	398 8	37 8	11 8	2304 5	14 9
9 Paper, Printing	187 5	488 8	182 8	43 2	57 1	920 2
10 Chemicals	280 3	1113 8	185 2	11 1	1433 0	460 0
11 Petroleum Refineries	48 4	140 2	184 7	400 5	882 0	887 8
12 Non-metallic Mineral Prod	1 1	323 2	20 8	7 4	658 1	8 8
13 Basic Metal Industries	6401 3	5112 0	114 2	12 4	3889 0	194 8
14 Metal Products, Machinery	698 9	10502 2	97 3	25 1	2931 8	355 8
15 Other Manufacturing	0 0	35 2	140 2	14 2	18 2	90 2
16 Electricity, Gas and Steam	371 8	287 0	16 9	22 2	148 4	787 8
17 Construction	0 0	0 0	0 0	0 0	0 0	0 0
18 Trade (Distribution)	1452 8	4288 8	387 1	102 3	3749 2	1389 4
19 Restaurants and Hotels	14 9	138 2	10 8	1 2	12 1	182 0
20 Transport and Storage	345 2	727 0	42 0	10 8	1832 0	349 3
21 Communications	21 4	34 4	4 1	17 0	38 4	365 2
22 Finance, Insurance	130 8	811 4	95 7	85 8	782 8	5837 8
23 Public Services	381 9	288 3	13 4	108 5	310 1	1832 5
24 Bank Service Charges	0	0	0	0	0	0
25 Total Intermediate Inputs	12840 7	25397 9	2205 7	1312 1	25378 8	13654 4

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLOWS in millions of peso: of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	13 Basic Metal Industries	14 Metal Products, Machinery	15 Other Manufacturing	16 Electricity, Gas and Steam	17 Construction	18 Trade (Distribution)
* IMPORT TRANSACTIONS *						
26 Agriculture	0 0	0 0	1 2	0 8	0 0	0 0
27 Coal Mining	87 9	20 3	0 0	0 0	2 8	0 0
28 Crude Petroleum	0 0	0 0	0 0	0 0	4 2	0 0
29 Metal Ore Mining	36 0	0 0	0 0	0 0	0 0	0 0
30 Other Mining	159 9	25 1	327 5	1 0	18 2	0 0
31 Manufacture of Food	0 0	0 0	9 0	0 0	0 0	0 0
32 Textiles, Clothing	0 0	9 3	4 4	0 0	1 1	0 0
33 Wood and Wood Products	0 0	22 8	2 4	0 0	13 2	0 0
34 Paper, Printing	0 0	25 1	2 1	0 0	23 4	0 0
35 Chemicals	98 0	78 0	4 7	5 5	13 9	0 0
36 Petroleum Refineries	1 8	0 0	5 8	1 1	10 4	0 0
37 Non-metallic Mineral Prod	0 0	9 1	0 0	0 0	7 4	0 0
38 Basic Metal Industries	108 2	853 1	10 2	3 3	30 4	0 0
39 Metal Products, Machinery	461 1	388 8	10 2	1 1	3 1	0 0
40 Other Manufacturing	0 0	2 1	84 5	4 2	0 0	0 0
41 Electricity, Gas and Steam	0 0	0 0	0 0	0 2	0 0	0 0
42 Construction	0 0	0 0	0 0	0 0	0 0	0 0
43 Trade (Distribution)	0 0	0 0	0 0	0 0	0 0	0 0
44 Restaurants and Hotels	0 0	0 0	0 0	0 0	0 0	0 0
45 Transport and Storage	0 0	0 0	0 0	0 0	0 0	0 0
46 Communications	0 0	0 0	0 0	0 0	0 0	0 0
47 Finance, Insurance	0 0	0 0	0 0	0 0	0 0	0 0
48 Public Services	0 0	0 0	0 0	0 0	0 0	0 0
49 Bank Service Charges	0 0	0 0	0 0	0 0	0 0	0 0
50 Total Merchandise Imports	1031 5	4833 9	508 8	153 4	884 8	0 0
51 Imports of Services	0 0	0 0	0 0	0 0	0 0	0 0
52 Comps of Sales to Tourists	0 0	0 0	0 0	0 0	0 0	0 0
53 Total Imported Inputs	1031 5	4833 9	508 8	153 4	884 8	0 0
54 Compensation of Employees	2282 7	8522 0	748 8	2116 8	14578 1	20575 3
55 Indirect Taxes less Subsid.	180 7	1022 8	148 8	737 2	338 5	8525 3
56 Gross Operating Surplus	340 4	9287 7	913 4	2282 8	8815 8	72344 1
57 Gross Value added	5854 8	18832 3	1811 1	5146 7	23530 2	101444 7
58 Gross Output	18595 5	44230 2	4016 8	8450 8	48909 1	115099 1
59 Imports	1288 4	18500 1	1352 2	1 2	0 0	0 0
60 Total Resources	19884 9	60730 3	5369 0	8483 0	48909 1	115099 1

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

Flows in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	19 Restaurants & Hotels	20 Transport and Storage	21 Communications	22 Finance, Insurance	23 Public Services	24 Imputed Banking Services
* TOTAL TRANSACTIONS *						
INDUSTRY					144.8	0.0
1 Agriculture	0.0	0.0	0.0	0.0	0.0	0.0
2 Coal Mining	0.0	0.0	0.0	0.0	0.0	0.0
3 Crude Petroleum	0.0	0.0	0.0	0.0	0.0	0.0
4 Metal Ore Mining	0.0	100.0	0.0	4.5	91.1	0.0
5 Other Mining	0.0	0.0	0.0	0.0	280.1	0.0
6 Manufacture of Food	58.2	22.1	8.7	10.4	480.8	0.0
7 Textiles, Clothing	188.2	0.0	0.0	1.8	48.8	0.0
8 Wood and Wood Products	88.3	0.0	0.0	48.1	0.0	0.0
9 Paper, Printing	128.8	0.0	0.0	143.7	277.2	0.0
10 Chemicals	88.7	22.8	29.8	97.2	488.1	0.0
11 Petroleum Refineries	45.3	0.0	0.0	26.8	305.9	0.0
12 Non-metallic Mineral Prod.	75.3	20.1	0.0	1.1	8.1	0.0
13 Basic Metal Industries	13.0	108.8	100.1	118.2	3078.8	0.0
14 Metal Products, Machinery	115.7	33.8	1.3	118.8	429.7	0.0
15 Other Manufacturing	128.7	88.8	0.0	148.4	299.8	0.0
16 Electricity, Gas and Steam	15.8	0.0	14.4	0.0	0.0	0.0
17 Construction	0.0	14.8	65.1	37.4	2178.4	0.0
18 Trade (Distribution)	25.4	0.0	0.0	218.8	207.7	0.0
19 Restaurants and Hotels	24.7	38.2	0.0	2.8	0.0	0.0
20 Transport and Storage	72.4	38.2	72.7	39.2	383.8	0.0
21 Communications	187.4	28.1	1.3	22.7	185.8	0.0
22 Finance, Insurance	135.2	88.8	104.8	987.7	2727.2	539.8
23 Public Services	858.1	78.8	158.4	3113.7	2288.7	0.0
24 Bank Service Charges	0.0	0.0	0.0	0.0	0.0	0.0
25 Total Intermediate Inputs	3845.0	10718.5	883.7	6474.3	16948.7	539.8

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

Flows in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	18 Restaurants & Hotels	20 Transport and Storage	21 Communications	22 Finance, Insurance	23 Public Services	Imputed Banking Services	24
IMPORT TRANSACTIONS							
26 Agriculture	0	0	0	0	0	0	0
27 Coal Mining	0	0	0	0	0	0	0
28 Crude Petroleum	0	0	0	0	0	0	0
29 Metal Ore Mining	0	0	0	0	0	0	0
30 Other Mining	0	0	0	0	0	0	0
31 Manufacture of Food	0	0	0	0	0	0	0
32 Textiles, Clothing	0	0	0	0	0	0	0
33 Wood and Wood Products	0	0	0	0	0	0	0
34 Paper, Printing	0	0	0	0	0	0	0
35 Chemicals	0	0	0	0	0	0	0
36 Petroleum Refineries	0	0	0	0	0	0	0
37 Non-metallic Minerals Prod	0	0	0	0	0	0	0
38 Basic Metal Industries	0	0	0	0	0	0	0
39 Metal Products, Machinery	0	0	0	0	0	0	0
40 Other Manufacturing	0	0	0	0	0	0	0
41 Electricity, Gas and Steam	0	0	0	0	0	0	0
42 Construction	0	0	0	0	0	0	0
43 Trade (Distribution)	0	0	0	0	0	0	0
44 Restaurants and Hotels	0	0	0	0	0	0	0
45 Transport and Storage	0	0	0	0	0	0	0
46 Communications	0	0	0	0	0	0	0
47 Finance Insurance	0	0	0	0	0	0	0
48 Public Services	0	0	0	0	0	0	0
49 Bank Service Charges	0	0	0	0	0	0	0
50 Total Merchandise Imports	18	1055.0	3.8	18.2	887.8	0.0	0.0
51 Imports of Services	0.0	13.0	0.0	21.0	188.0	0.0	0.0
52 Imports of Sales to Tourists	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53 Total Imported Inputs	18	1192.0	3.8	257.4	1090.8	0.0	0.0
54 Compensation of Employees	3693.7	6419.7	1171.2	7788.2	28675.0	0.0	0.0
55 Indirect Taxes less Subsid	437.7	67.6	356.2	2388.0	419.3	0.0	0.0
56 Gross Operating Surplus	9586.6	10082.7	1352.0	45387.0	18534.4	-5385.9	0.0
57 Gross Value added	13718.2	16570.0	2787.4	55582.2	45928.7	-5385.9	0.0
58 Gross Output	17583.2	28419.5	3381.1	62207.5	62974.4	0.0	0.0
59 Imports	0.0	0.0	0.0	17.8	46.6	0.0	0.0
60 Total Resources	17583.2	28419.5	3381.1	62318.4	63021.0	0.0	0.0

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLWS in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

	25 Total Intermdt Consumption	26 Private Consumption	27 Government Consumption	28 Gross Fixed Capital Form	29 Changes in Stock	30 Exports
TOTAL TRANSACTIONS						
INDUSTRY						
1 Agriculture	45282 5	23951 5	34 5	1313 0	2555 3	3080 0
2 Coal Mining	941 3	0 0	0 0	0 0	34 9	14 0
3 Crude Petroleum	7045 4	84 8	0 0	0 0	-28 3	91 4
4 Metal Ore Mining	709 8	0 0	0 0	0 0	48 1	0 0
5 Other Mining	7158 7	21 5	18 6	35 9	267 0	2878 2
6 Manufacture of Food	19223 2	88907 1	39 7	130 4	1983 4	3971 7
7 Textiles, Clothing	12298 6	22132 6	80 4	47 6	1505 3	2163 4
8 Wood and Wood Products	4675 8	2639 4	9 6	126 4	220 5	115 3
9 Paper, Printing	11481 1	1947 3	378 1	8 7	627 6	238 8
10 Chemicals	24100 3	9450 0	301 6	187 5	2088 9	928 7
11 Petroleum Refineries	9000 9	3199 8	328 1	0 0	108 8	388 1
12 Non-metallic Mineral Prod	8930 3	1490 8	108 8	27 3	423 1	187 5
13 Basic Metal Industries	16853 4	168 0	30 2	1088 2	1013 2	403 9
14 Metal Products, Machinery	24024 6	11308 1	478 0	21800 0	1428 2	1828 4
15 Other Manufacturing	1207 6	3049 1	40 7	78 0	35 4	238 2
16 Electricity, Gas and Steam	4488 3	1881 7	313 0	0 0	0 0	0 0
17 Construction	0 0	0 0	0 0	48808 1	0 0	0 0
18 Trade (Distribution)	33789 7	8785 9	3100 2	12014 3	0 0	1318 0
19 Restaurants and Hotels	2259 8	15298 8	348 2	0 0	0 0	0 0
20 Transport and Storage	9324 6	1782 7	218 8	1143 4	0 0	818 7
21 Communications	1453 7	1708 7	771 5	0 0	0 0	0 0
22 Finance, Insurance	23499 0	38039 0	0 0	0 0	0 0	8 7
23 Public Services	13179 5	33585 1	15781 3	422 8	3 0	88 8
24 Bank Service Charges	0 0	0 0	0 0	0 0	0 0	0 0
25 Total Intermediate Input	280897 8	324344 8	19555 9	80880 8	12285 4	18517 8

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLOWS in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

	25 Total Intermedi- Consumption	26 Private Consumption	27 Government Consumption	28 Gross Fixed Capital Form	29 Changes in Stock	30 Exports
* IMPORT TRANSACTIONS *						
26 Agriculture	1281 3	118 4	11 0	72 0	105 7	0 0
27 Coal Mining	188 2	0 0	0 0	0 0	16 4	0 0
28 Crude Petroleum	52 1	0 0	0 0	0 0	4 0	0 0
29 Metal Ore Mining	38 0	0 0	0 0	0 0	2 7	0 0
30 Other Mining	817 3	0 3	0 0	0 0	37 0	0 0
31 Manufacture of Food	589 9	444 1	0 1	0 0	33 6	0 0
32 Textiles, Clothing	695 1	427 3	0 4	0 0	40 6	0 0
33 Wood and Wood Products	207 4	5 1	0 3	29 2	13 9	0 0
34 Paper, Printing	1133 6	280 7	3 6	0 0	37 9	0 0
35 Chemicals	3704 3	174 2	1 4	0 0	288 9	0 0
36 Petroleum Refineries	299 8	445 8	0 4	0 0	22 8	0 0
37 Non-metallic Mineral Prod	234 6	6 0	0 6	0 0	1 1	0 0
38 Basic Metal Industries	1179 0	0 0	0 1	0 0	90 3	0 0
39 Metal Products, Machinery	6759 0	508 3	39 5	887 1	324 3	0 0
40 Other Manufacturing	308 3	417 9	2 4	892 1	23 3	0 0
41 Electricity, Gas and Steam	4 2	0 0	0 0	0 0	0 0	0 0
42 Construction	0 0	0 0	0 0	0 0	0 0	0 0
43 Trade (Distribution)	0 0	0 0	0 0	0 0	0 0	0 0
44 Restaurants and Hotels	0 0	0 0	0 0	0 0	0 0	0 0
45 Transport and Storage	0 0	0 0	0 0	0 0	0 0	0 0
46 Communications	0 0	0 0	0 0	0 0	0 0	0 0
47 Finance, Insurance	0 0	17 9	0 0	0 0	0 0	0 0
48 Public Services	39 8	0 0	0 0	4 30	9 0	0 0
49 Bank Service Charges	0 0	0 0	0 0	0 0	0 0	0 0
50 Total Merchandise Imports	17507 8	2843 8	58 8	9578 1	1084 8	0 0
51 Imports of Services	570 0	874 0	145 0	0 0	0 0	5487 0
52 Comps. of Sales to Tourists	0 0	-5497 0	0 0	0 0	0 0	0 0
53 Total Imported Inputs	18077 8	-1978 2	204 8	9578 1	1084 8	5487 0
54 Compensation of Employees	146270 8	0 0	12182 7	0 0	0 0	0 0
55 Indirect Taxes less Subsid.	21587 3	0 0	54 2	0 0	0 0	0 0
56 Gross Operating Surplus	263871 0	0 0	305 4	0 0	0 0	0 0
57 Gross Value added	431729 1	0 0	12542 3	0 0	0 0	0 0
58 Gross Output	712988 9	319521 8	32243 2	88880 8	12295 4	24014 5
59 Imports	31075 1	0 0	0 0	0 0	0 0	0 0
60 Total Resources	744072 0	319521 8	32243 2	88880 8	12295 4	24014 5

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

Flows in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

	31 Total Final Demand	32 Total Resources (Imports)
* TOTAL TRANSACTIONS *		
INDUSTRY		
1 Agriculture	30913 3	76175 6
2 Coal Mining	48 9	980 2
3 Crude Petroleum	130 0	7175 4
4 Metal Ore Mining	48 1	757 7
5 Other Mining	3241 2	10399 9
6 Manufacture of Food	75012 3	94235 5
7 Textiles, Clothing	25909 5	36208 1
8 Wood and Wood Products	331 1	7888 6
9 Paper, Printing	3194 5	14675 6
10 Chemicals	12835 7	37038 0
11 Petroleum Refineries	4036 8	13027 7
12 Non-metallic Mineral Prod	2237 4	11167 7
13 Basic Metal Industries	331 5	19984 9
14 Metal Products, Machinery	36705 7	60730 5
15 Other Manufacturing	4181 4	5359 0
16 Electricity, Gas and Steam	1994 7	8463 0
17 Construction	46909 1	46909 1
18 Trade (Distribution)	61289 4	118088 1
19 Restaurants and Hotels	15303 3	17563 2
20 Transport and Storage	20094 6	28419 5
21 Communications	1927 4	3361 1
22 Finance, Insurance	58816 4	62115 4
23 Public Services	49841 6	63021 0
24 Bank Service Charges	0	0
25 Total Intermediate Inputs	463374 2	744072 0

Aggregated Input-Output Table of Mexico for the Year 1970

MEXICO 1970

FLOWS in millions of pesos of Y 1970

PRODUCERS CURRENT MARKET PRICES

	31 Total Final Demand	32 Total Resources (Imports)
* IMPORT TRANSACTIONS *		
26 Agriculture	307 1	1588 4
27 Coal Mining	16 4	204 6
28 Crude Petroleum	4 0	58 1
29 Metal Ore Mining	2 7	38 7
30 Other Mining	37 3	854 8
31 Manufacture of Food	477 8	1047 7
32 Textiles, Clothing	488 6	1183 7
33 Wood and Wood Products	50 5	257 9
34 Paper, Printing	341 8	1475 7
35 Chemicals	484 8	4189 1
36 Petroleum Refineries	488 9	788 5
37 Non-metallic Mineral Prod.	25 1	259 7
38 Basic Metal Industries	90 4	1289 4
39 Metal Products, Machinery	9741 1	18500 1
40 Other Manufacturing	1045 8	1352 2
41 Electricity, Gas and Steam	0 0	4 2
42 Construction	0 0	0 0
43 Trade (Distribution)	0 0	0 0
44 Restaurants and Hotels	0 0	0 0
45 Transport and Storage	0 0	0 0
46 Communications	0 0	0 0
47 Finance, Insurance	17 8	17 8
48 Public Services	7 0	48 8
49 Bank Service Charges	0 0	0 0
50 Total Merchandise Imports	13587 3	31075 1
51 Imports of Services	818 0	1588 0
52 Comps of Sales to Tourists	0 0	0 0
53 Total Imported Inputs	14386 3	32484 1
54 Compensation of Employees	12182 7	158453 5
55 Indirect Taxes less Subsid.	34 2	21841 5
56 Gross Operating Surplus	308 4	284176 4
57 Gross Value added	12542 3	444271 4
58 Gross Output	478735 5	1188732 4
59 Imports	0 0	31075 0
60 Total Resources	478735 5	1220807 4

PAPUA NEW GUINEA

The present report is based on *An Input-Output Matrix for Papua New Guinea 1972/73. Monograph 5* published by the Institute of Applied Social and Economic Research of Papua New Guinea.

A. General information

1. Input-output tables for Papua New Guinea have been compiled for 1969/70 and 1972/73. Different methodologies and data sources were used in each table. The present report refers to the 1972/73 table, which was compiled by the National Statistical Office with technical and financial assistance provided by the United Nations Office for Technical Co-operation.

2. The national accounts series is calculated using an income and consumption approach. A revision of this methodology was implemented in 1974 with the purpose of allowing for a more extensive use of a production based method of calculating GDP estimates. However, the compilation of the 1972/73 input-output table helped to highlight the deficiencies existing in the currently available production data. In general, the methodology followed in the compilation of the input-output table is in line with the methodology followed for the national accounts. However, a number of differences exist between the national accounts and input-output estimates as a result of the production approach and the wider range of sources of data used in the input-output table. A comparison of GDP estimates according to the national accounts and the input-output table shows a 3 per cent under-recording of GDP in the national accounts estimates. This difference is mainly due to the under-evaluation of the national accounts estimates for compensation of employees, private consumption expenditure and imports of goods and services.

3. Major deviations from SNA recommendations on input-output include the following: the treatment of government health, education and welfare services (para. 9); the inclusion of two dummy sectors (para. 9); the disaggregation of final demand and value added (paras. 10 and 11); the treatment and disaggregation of imports (para. 12); the exclusion of intra-industry transactions (para. 16); and the distribution of imputed financial charges (para. 17).

B. Analytical framework

Tables and derived matrices available

4. Data are presented in five basic tables:
- (i) Absorption table at purchasers' prices;
 - (ii) Make table valued at purchasers' prices;

- (iii) Input-output table of the industry by industry type, valued at purchasers' prices;
- (iv) Imports absorption matrix;
- (v) Rent matrix. This matrix provides an industry by industry flow analysis of rent paid and received. The reasons for compiling this table are explained in para. 13 below.

No derived matrices have been published.

5. All basic tables compiled are presented at a 68×68 level of aggregation of intermediate sectors.

Valuation standards

6. Transactions have been valued at purchasers' prices in all basic tables compiled. However, a research project conducted in an Australian university transformed the 1972/73 input-output table from purchasers' to approximate basic values. The Papua New Guinea statistician currently holds the information required to repeat this transformation whenever this is required. Imports are valued f.o.b. plus the mark-ups applied to derive the purchasers' value of imports. Exports are valued f.o.b.

Statistical units and classification standards

7. Industries are the statistical units adopted for columns of table (i), rows of table (ii), rows and columns of tables (iii) and (v) and columns of table (iv). The statistical unit adopted for rows of table (i), columns of table (ii) and rows of table (iv) is commodities.

8. Industries are classified according to the 1966 Australian Classification of Industries. Commodities follow the classification developed in a 1973 inter-industry study of Papua New Guinea.¹

9. The classification of the intermediate consumption quadrant differs from SNA recommendations in the following respects:

(a) Health, education and welfare services provided by the Government are distributed together with the same kind of services provided by industries;

(b) Two dummy sectors are included, namely, unallocated rent, which records the minor amount of rental income earned by the goods-producing sectors, and business expenses, which include:

- (i) Administrative expenditures which are too small to be allocated directly to the corresponding sector;
- (ii) Expenditure on drinks and other entertainment expenses that have not been allocated to the amusements, hotels and cafes sector;
- (iii) Expenditures on administrative expenses paid to parent companies overseas.

¹M. L. Parker, *Papua New Guinea-An Inter-industry Study*. Research School of Pacific Studies, Australian National University, Canberra, 1973.

10. The final demand quadrant presents a higher disaggregation than that recommended in SNA. Private consumption is disaggregated into its market and non-market components, and gross fixed capital formation is subdivided into Government and private, with private gross capital formation further disaggregated into market and non-market. In addition, exports are subdivided into exports of commodities f.o.b., exports of services, exports of other commodities (i.e., management and commissions for services provided to overseas buyers and transfers of emigrants' personal and household effects) and direct purchases by non-residents. Private consumption is defined on a national basis. All components of final demand are defined as recommended in SNA.

11. Value added is also disaggregated into a finer breakdown than that recommended in SNA. Compensation of employees is subdivided into its indigenous and non-indigenous components and the operating surplus is subdivided into market and non-market. Indigenous primary producers mainly producing cash crops, as well as their immediate families who assist them in their production activity, are assumed to receive a return for their labour from entrepreneurial income. These labour returns are thus included separately in operating surplus rather than in compensation of employees. This treatment applies both to indigenous smallholders and village industries in the market component of the economy, and to subsistence villagers in the non-market component. It should also be noted that, in agreement with SNA recommendations, compensation of employees includes wages and salaries in kind such as housing provided to government employees at markedly reduced costs. In addition, a housing subsidy has been imputed. This has resulted in an increase of gross output, which has been treated as a sale from the corresponding input-output sectors to the government final consumption expenditure component of final demand.

12. Contrary to SNA recommendations, the Papua New Guinea input-output tables do not present a distinction between competitive and complimentary imports. All imports have been cross-classified by origin and destination in the import matrix, and by destination only in separate rows of the input-output table. Imports in this table have been subdivided into imports of merchandise (at both f.o.b. and c.i.f. values), freight and insurance, other imports services, imports of other commodities (which include repair work done overseas, administrative and management expenses overseas, rent paid overseas and immigrants' personal effects) and imports of other goods and services which include expenditure by Papua New Guinea residents travelling overseas.

Treatment and presentation of selected transactions

13. As mentioned above (para. 4), a pure industry by industry input-output table has been compiled on the basis of the information provided by the absorption and make tables. However, in the case of two types of secondary production, namely rental income and own account capital formation, the corresponding outputs and inputs have been retained in the industry sector in which they are produced. The reasons for adopting this approach is to preserve a direct link between the industry by industry matrix and the industry statistics collected and generally used. The influence of this secondary production is in most instances of such a minor nature that this treatment will probably not

impair greatly the value of the pure input-output table. On the other hand, the Papua New Guinea statistician has available enough information to modify this treatment according to the users' convenience. In addition, an industry by industry rent matrix has been compiled describing the origin and destination of this component of secondary production.

14. Sales and purchases of second-hand goods are presented together in a sales-by-final-buyers row of the input-output table, which is added to domestic production and imports to obtain total supply.

15. Non-market output of the agriculture and owner-occupied dwellings sectors have been recorded in separate rows with a single input, namely operating surplus non-market component. Gross output of these sectors has been distributed along their corresponding rows to the private final consumption non-market category component of final demand.

16. Intra-industry transactions have been excluded from the table because of lack of data on this type of transaction. This procedure is in disagreement with SNA recommendations on input-output.

17. Output of the financial and insurance sectors has been defined according to SNA recommendations. Thus, output of financial institutions includes actual service charges as well as the imputed excess of property income received over property income paid for by banks; imputed output of ancillary insurance companies equals premiums less claims; and, for life insurance, a service charge is imputed which is equivalent to the excess of premiums received over the sum of claims paid plus the net addition to actuarial reserves which accrues to policy holders. The distribution of financial output does not conform to SNA recommendations, since the imputed service charges have been allocated to input-output sectors and final demand categories together with actual service charges.

C. Statistical sources and compilation methodology

18. Data collection is mainly based on regular statistical sources and the results of the Agricultural and Pastoral Census, and the Secondary Industries Census.

19. The methodology followed involved a detailed step by step exercise of gathering all the available information on commodity flows, completing a commodity flow analysis for the whole economy and translating this into an inter-industry flow matrix. Work commenced by quantifying all available supplies of goods and services into 100 commodity groups. These were distributed among producing industries and recorded in the make matrix. Concurrently, work progressed on the allocation of commodities as inputs into these industry sectors. This work could only proceed as the total cost of each industry sector was determined and after the primary inputs of compensation of employees, operating surplus, and consumption of fixed capital along with other indirect taxes net of subsidies had been estimated. The allocation of commodity groups to the final demand sectors was undertaken as a separate exercise.

Gross output, intermediate consumption and primary inputs

Agriculture

20. Data on the agriculture sectors were mainly obtained from the Agricultural and Pastoral Census, which collects quantity data on agriculture operations. These were supplemented with financial data gathered in the Rural Industries Bulletin and a number of *ad hoc* studies carried out to cover the operations of indigenous producers. The main agricultural sectors associated with exported and domestically consumed commodities such as copra, cocoa, coffee, rubber, tea, oil palm and cattle have been disaggregated into plantation and smallholder types of operations. The main sources of data for the plantation sectors have been the Papua New Guinea Bureau of Statistics, annual Rural Industries Bulletins and International Trade Statistics Bulletins, unpublished details from the Bureau of Statistics Agricultural and Pastoral Census (A and P Census), various *ad hoc* studies conducted into the operations of particular producers, privately collected information from the department of primary industries, and company records and reports.

Mining and quarrying

21. Sources of data on the mining and quarrying sectors include published and unpublished company records, records kept by the Department of Natural Resources, export statistics, cost structure information obtained from the input-output sector of the Australian Bureau of Statistics and direct correspondence with some companies.

Manufacturing

22. Data on the manufacturing sectors are mainly obtained from the Secondary Industries Census. This source presented several problems. The questionnaire used in the Census excludes management, sales and distribution costs and the census results have generally proved to be incompatible with other privately collected data. Therefore, it was necessary to undertake an extensive re-editing and recording of the census questionnaires. This exercise uncovered a number of errors in the published results which had to be corrected. In general, the lack of suitable production statistics was overcome by a heavy reliance upon company records, governmental reports and financial reports of various public authorities and commissions, *ad hoc* studies prepared for particular industries, taxation statistics etc.

Electricity

23. The main sources of data for the electricity sector are the Electricity Commission Annual Report, and cost and receipt records relating to the operation of government owned power houses.

Construction

24. The building and construction sector includes various public sector maintenance and construction operations in addition to private contractors

providing similar services. Output of the sector includes maintenance operations with the imputed value for work performed by free and partially paid labour. Sources of data for public sector operations range from published documents and reports to privately collected confidential files and papers. Private building and construction operations have been estimated indirectly, because of lack of data. An estimate of total demand for private contractors' services was first determined as the difference between total demand for construction services and demand for public sector services. Then, primary inputs were estimated on the basis of taxation statistics and the Department of Labour Employment Census. Finally, the value of intermediate inputs was estimated and checked against a number of indicators.

Transport and communications

25. Aggregated statistics relating to the transport and storage sector are not available. Therefore, use has been made of a wide variety of data sources including the Department of Transport Road Use and Freight reports, government details of expenditure and receipts, published documents and privately collected company data.

26. The communications sector is dominated by the activities of the Department of Posts and Telegraphs, although in 1972/73 the Australian Overseas Telecommunications Commission was responsible for telecommunications flowing in and out of the country. In addition to the usual published reports relating to these two organizations, access has also been obtained through the departments concerned to more detailed unpublished financial statements on revenue and operating costs.

Trade

27. Output of the commerce sector has been derived from the demand in the economy for commercial services. Demand for commercial services has been calculated in a variety of ways depending upon the sector and commodity group involved. For imported goods and much of the supply of domestic goods, retail and wholesale mark-ups have been determined after examination of the maximum mark-up rates set by the Prices Controller and after private discussions with a number of large retailing and wholesaling companies. Included in this sector are the regular wholesale and retail operators, export and import agents, and various traders and distributing branches of larger overseas manufacturers. In calculating the value of operating costs, those parts of the sector (such as export agents) who have peculiar cost structures, have been dealt with separately. Likewise co-operative stores for which some cost information is available, and indigenous trade stores for which a recent unpublished survey has been conducted by the Department of Business Development have been treated individually when determining operating costs. For most wholesale and retail operators it has been necessary to rely upon privately collected company records for some of the largest nation-wide operators. It has also been necessary to draw upon taxation statistics, the Department of Labour Employment Census results (suitably modified for omissions) and the working papers used in the compilation of the 1973 input-output table for Papua New Guinea.

Financial and real estate services

28. Data on financial institutions and the insurance sector are obtained directly from company financial records. Included in this sector are the main trading and savings banks, the Papua New Guinea Development Bank and Investment Corporation, and the Reserve Bank of Australia (which operated as the central bank in Papua New Guinea in 1972/73). Also included are all the insurance (life and general) companies and agencies operating in Papua New Guinea and three main leasing companies.

29. Output of the real estate property and services sector has been calculated mainly in terms of rental income. Unpublished taxation statistics have been used to determine the total rent receipts from Papua New Guinea and overseas. Output in the form of fees charged by real estate agents, stockbrokers, auctioneers etc., could only be derived from the total demand for these types of services by the other sectors of the economy. Both published and unpublished information from taxation statistics and the Department of Labour Employment Census have been used to determine the primary inputs of this sector. Having obtained the value of total intermediate inputs by subtraction, various company records and reports have been used as a guide to the individual intermediate inputs.

30. Estimates of imputed gross rental income from owner-occupied dwellings are based on official national accounts estimates which are derived as follows. A market value has been assigned to the owner-occupied dwellings included in the latest population census and an estimate of current annual rental value has been obtained based on a percentage of the market value of the stock of available houses (the stock being suitably allocated between various high- and low-cost housing groups). The operating costs associated with the estimated gross rental value of the owner-occupied dwellings are estimated using observed operating costs and gross rent ratios from sources of taxation statistics. As estimates of gross rent obtained from the latter sources were slightly higher than the estimate based on the first method, it was necessary to modify the official estimates of operating costs accordingly. In an attempt to retain the same official operating surplus estimate, the adjustment had to be made to intermediate inputs and other value added components only.

Services

31. The education sector is basically composed of government-controlled and -administered education facilities, but also includes the education facilities operated by various missions. Output for this sector, where actual payment received from services is exceeded by expenditure in providing these services, is measured in terms of the total expenditure incurred in providing these services. The difference between total expenditure on these services and the actual cash receipts is treated as part of the final consumption expenditure of either Government (for government-operated facilities) or private households and non-profit making institutions servicing households (for mission-operated activities). The sources of data used in calculating sales of education services and total expenditure by this sector are government income and expenditure records such as the Appropriate Ordinance 1973/74, annual reports from institutions such as universities and the survey of religious organizations conducted by the Bureau of Statistics.

32. The health sector is basically composed of two parts: the operations of government and mission hospitals, aid posts and other assorted health services, on the one hand, and the operations of private doctors, dentists and veterinarians, on the other. For the government- and mission-operated health services, the main sources of data are government and receipt records, and the survey of religious organizations. Government health operations basically related to expenditure associated with the Department of Health (excluding their medical training facilities). The operations of private doctors, dentists and veterinarians have been estimated using taxation statistics in regard to claimed expenditure on medical services. In using this source, allowance has been made for medicaments included in the estimate and some attempt has also been made to allow for a slight exaggeration in the estimates provided by private persons when completing their taxation returns. Indigenous persons who do not complete tax returns are regarded as not using the services provided by private medical practitioners but relying instead upon government-provided medical services. As a check against this method of estimation, an attempt was made to derive a gross output for medical practitioners from unpublished taxation statistics on income. From these two methods a mutually consistent estimate of total output has been derived.

33. Data on the amusement, hotels and cafes sector have been obtained mainly from taxation statistics, the Department of Labour Employment Census, the Bureau of Statistics Survey of Retail Trade, government expenditure and receipts records, and privately obtained company records. The operations of hotels, clubs, restaurants and motels have been estimated as a single group because of the basic interrelation that exists among them. In the calculation of commercial mark-ups on aerated waters and alcoholic beverages, estimates have been derived of the mark-ups on these commodities which form part of the output of hotels, clubs and restaurants. This calculation has been based upon company records of sales to these types of outlets as distinct from supermarkets and trade stores. Unpublished details obtained from the survey of retail trade have been used to estimate the value of other takings. These results have also been used as an estimate of meals sold and accommodation services provided by industry groups in this survey which correspond to the amusement, hotel, and cafe sectors. This estimate of total output has been compared to some company reports and appears to be reasonably consistent. For the remaining part of this sector covering cinemas, squash courts and other amusement activities, it has been necessary to rely upon privately collected company records and unpublished Department of Labour Employment Census results.

34. The largest part of the personal services sector relates to the activities of household domestic servants. The estimated number of household domestic servants is derived from the 1971 Population Census, adjusted to 1972/73 in accordance with the movement in non-indigenous population since 1971. The services of household domestic servants are valued at the estimated average rate applying in 1972/73. The remaining part of this sector relates to the activities of laundries, dry cleaners, hairdressers and similar types of services. Estimates of output and operating costs are obtained from completed Secondary Industries Census returns for dry cleaning and laundry services. Unpublished details from the survey of retail trade relating to other retail takings of hairdressers and other miscellaneous personal services provide an estimate of the output of the

remaining part of this sector. Operating costs for this component of the sector have had to be estimated from the Employment Census.

35. Data on the other community and business services sector were obtained from taxation statistics and unpublished details obtained from the Department of Labour Employment Census. The sector includes the activities of the legal profession, consultant engineers and surveyors, architects, accountants and auditors, advertising agencies and typing and copying agencies.

Final demand and imports

36. Private consumption expenditure has been estimated on the basis of a detailed product analysis conducted on each of the 100 commodity groups used in the compilation of the input-output table. As a cross-check on the estimates derived from this commodity approach, an estimate of consumption expenditure has been constructed using the Bureau of Statistics Survey of Retail Trade. In addition, use was made of the results of household expenditure surveys and a number of minor data sources. The results were adjusted to account for inflation and observed changes in consumption patterns between periods.

37. Data on government consumption have been obtained from national accounts estimates slightly modified in cases where noted discrepancies with other data sources existed. The non-market component has been derived from the national accounts.

38. Estimates of change in stock have been derived in two ways: directly, from calculation of the supply and usage of domestically produced goods where sources of data permit an exact calculation of the quantity variation in stocks (for example, the difference between copper concentrate production and export sales); and indirectly, as a residual after the allocation of total commodity supplies to all using sectors. The official national accounts estimate was also used as a guide to the overall value of the change in stocks.

39. The main sources of data covering the gross fixed capital formation of general Government are government records of receipts and expenditure, special surveys and investigations conducted into the expenditure of Australian government departments operating in Papua New Guinea, and statistics on the activities of local government councils collected by the Commissioner for Local Government. Data on private capital formation were obtained mainly from the Survey of Capital Expenditure, the Rural Industries Bulletin (to cover own account capital formation on rural holdings) and unpublished details from the Agriculture and Pastoral Census (to obtain the value of new areas of crops and plantations laboured by non-indigenous producers). The non-market estimate was obtained directly from the national accounts.

40. Data on exports and imports are mainly derived from the International Trade Statistics Bulletin.

Papua New Guinea (aggregated)

Reference year: 1972

Entries in table: Total flows

Source: Institute of Applied Social and Economic Research of Papua New Guinea, *An input-output matrix for Papua New Guinea 1972-1973, Monograph 5*

Computerized: Wirtschaftsuniversität, Vienna

Currency units: Kina of Y 1972/73

Scale factor: 1,000

Pricing system: Purchasers' current prices

Intermediate sectors: 20 × 20

Treatment of trade margins: Sector 15

Treatment of imports: Absorption matrix for 64 commodities

Availability of import matrix: Available

Total number of rows: 31 (aggregated)

Statistical unit of quadrant 1: Industry

Total number of columns: 28 (aggregated)

Statistical unit of quadrant 1: Industry

Fourth quadrant: Occupied

Aggregated scheme for Papua New Guinea (1972)

<i>Aggregated sector</i>	<i>Original sector</i>	<i>Aggregated sector</i>	<i>Original sector</i>
1. Agriculture	1. Plantation copra	8. Non-metallic mineral products	38. Cement products
	2. Smallholder copra		23. Joineries
	3. Plantation cocoa	9. Basic metal industries	
	4. Smallholder cocoa		10. Metal products, machinery
	5. Plantation coffee	11. Village industries	
	6. Smallholder coffee		12. Other manufacturing
	7. Plantation oil palm	13. Electricity, gas and steam	
	8. Smallholder oil palm		14. Construction
	9. Plantation rubber	15. Trade (distribution)	
	10. Smallholder rubber		16. Restaurants and hotels
	11. Plantation tea	17. Transport and storage	
	12. Smallholder tea		18. Communications
	13. Plantation cattle	19. Finance, insurance	
	14. Smallholder cattle		22. Sawmills
	15. Pig, poultry, milk	42. Furniture	
	16. Rice		43. Printing, paper products
	17. Other crops	35. Chemicals and oils	
	18. Fishing		39. Paints, varnishes
	19. Forest products	44. Fibreglass and plastic products	
	20. Non-market agriculture		
2. Mining and quarrying	21. Mining and quarrying		56. Owner occupied dwellings—market
3. Manufacture of food	30. Bakeries		57. Owner occupied dwellings—nonmarket
	31. Beverages (breweries/soft drinks)		64. Personal services
	32. Tobacco and cigarettes		65. Business expenses
	33. Tea processing		66. Unallocated rent
	34. Cocoa processing		
	36. Coffee processing		
	37. Other food processing		
4. Textiles, clothing	40. Canvas goods, rope and cordage		
	41. Clothing		
5. Wood and wood products	22. Sawmills		
6. Paper, printing	42. Furniture		
	43. Printing, paper products		
7. Chemicals	35. Chemicals and oils		
	39. Paints, varnishes		
	44. Fibreglass and plastic products		

<i>Aggregated sector</i>	<i>Original sector</i>	<i>Aggregated sector</i>	<i>Original sector</i>
20. Public services	58. Education 59. Health 60. Government and defence 61. Welfare and religion 62. Other community and business service	29. Sales by final buyers 30. Gross value added	74. Sales by final buyers 68. Compensation of employees—indigenous 69. Compensation of employees—non-indigenous 70. Operating surplus—market compensation 71. Operating surplus—non-market compensation 72. Consumption of fixed capital 73. Other indirect taxes less subsidies 74. Sales by final buyers
<i>Primary inputs</i>			
22. Imports c.i.f.	142. Imports f.o.b. 143. Freight/insurance 144. Other transport, communications, insurance, services import 145. Other commodities imported 146. Imports of other goods and services		
23. Import duties	75. Duty on imports		
24. Imports including duties	75. Duty on imports 142. Imports f.o.b. 143. Freight insurance 144. Other transport, communications, insurance, services import 145. Other commodities imported 146. Imports of other goods and services		
25. Gross fixed capital consumption	72. Consumption of fixed capital		
26. Compensation of employees	68. Compensation of employees—indigenous 69. Compensation of employees—non-indigenous		
27. Indirect taxes less subsidies	72. Consumption of fixed capital 73. Other indirect taxes less subsidies		
28. Operating surplus	70. Operating surplus—market compensation 71. Operating surplus—non-market compensation		
		<i>Final demand</i>	
		22. Private consumption	68. Private final consumption—market 69. Private final consumption—nonmarket
		23. Government consumption	70. General government final consumption
		24. Gross fixed capital formation	72. Private capital formation—market 73. Private capital formation—non-market 74. General government capital formation
		25. Changes in stock	71. Stock change
		26. Exports	75. Exports f.o.b. 76. Transport, communications, insurance, services export 77. Other commodities exported 78. Direct purchase by non-resident

Aggregated Input-Output Table of Papua New Guinea for the Year 1972

PAPUA NEW GUINEA 1972

FLOWS in thousands of kina of Y 1972-73

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	1 Agriculture	2 Mining and Quarrying	3 Manufacture of Food	4 Textiles, Clothing	5 Wood and Wood Products	6 Paper, Printing
DOMESTIC TRANSACTIONS						
INDUSTRY						
1 Agriculture	1344	0	617	0	4204	0
2 Mining and Quarrying	0	0	0	0	0	0
3 Manufacture of Food	6881	0	0	0	0	0
4 Textiles, Clothing	0	0	0	0	81	0
5 Wood and Wood Products	534	100	2	1	11	0
6 Paper, Printing	0	13	1111	0	278	12
7 Chemicals	712	134	34	0	0	0
8 Non-Metallic Mineral Prod	0	0	0	0	0	0
9 Basic Metal Industries	110	0	324	0	0	0
10 Metal Products, Machinery	1219	1195	1017	14	138	68
11 Village Industries	0	0	0	0	0	0
12 Other Manufacturing	7	4	1813	0	97	84
13 Electricity, Gas and Steam	72	45	515	0	11	19
14 Construction	508	71	194	323	1421	291
15 Trade (Distribution)	6967	5078	8093	0	37	6
16 Restaurants and Hotels	18	438	5740	0	1057	88
17 Transport and Storage	7844	2320	1912	88	42	63
18 Communications	188	678	183	27	174	138
19 Finance, Insurance	2083	5128	672	12	205	58
20 Public Services	1088	1548	853	0	0	0
21 Domestic Intermed. Inputs	28342	18751	24080	402	7736	805
22 Imports c. i. f.	10225	30818	8731	281	1448	1191
23 Import Duties	710	1780	950	22	83	117
24 Imports Incl. Duties	10935	32408	8681	283	1542	1308
25 Gross Fixed Capital Constpt	3581	21948	1887	15	884	181
26 Compensation of Employees	21830	22488	4784	211	4014	1538
27 Indirect Taxes less Subsid.	3722	20135	13238	19	976	181
28 Operating Surplus less Subsid.	215448	89128	7010	111	1338	577
29 Sales by Final Buyers	0	0	0	0	0	0
30 Gross Value added	249801	131731	25033	341	6328	2308
31 Total Supply	281078	180889	58803	1028	15803	4419

Aggregated Input-Output Table of Papua New Guinea for the Year 1972

PAPUA NEW GUINEA 1972

FLOWS in thousands of kina of Y 1972-73

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	7 Chemicals	8 Non-Metallic Mineral Prod	9 Basic Metal Industries	10 Metal Products, Machinery	11 Village Industries	12 Other Manufacturing
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture	5842	0	0	0	0	0
2 Mining and Quarrying	0	275	0	0	0	62
3 Manufacture of Food	0	0	0	0	0	0
4 Textiles, Clothing	0	0	0	0	0	3
5 Wood and Wood Products	0	0	1538	558	0	2
6 Paper, Printing	13	3	3	173	0	38
7 Chemicals	111	0	180	108	0	0
8 Non-Metallic Mineral Prod	0	0	0	0	0	0
9 Basic Metal Industries	0	3	0	637	0	73
10 Metal Products, Machinery	238	48	50	0	0	0
11 Village Industries	0	0	0	0	0	1
12 Other Manufacturing	0	0	0	284	0	97
13 Electricity, Gas and Steam	64	28	38	145	0	10
14 Construction	15	10	0	145	51	155
15 Trade (Distribution)	1329	70	217	4077	0	4
16 Restaurants and Hotels	2	1	15	66	0	126
17 Transport and Storage	259	173	128	103	81	9
18 Communications	51	12	14	233	0	60
19 Finance, Insurance	184	31	25	637	0	13
20 Public Services	68	27	71	383	0	0
21 Domestic Intermed Inputs	6197	677	2258	7805	578	673
22 Imports c.i.f	1809	508	309	9358	33	348
23 Import Duties	105	15	40	470	2	48
24 Imports incl Duties	1714	523	349	9828	35	394
25 Gross Fixed Capital Const	408	85	138	851	0	280
26 Compensation of Employees	1227	504	1098	8998	15	438
27 Indirect Taxes less Subsid	419	100	40	870	0	283
28 Operating Surplus	1448	489	127	5637	614	167
29 Sales by Final Buyers	0	0	0	0	0	0
30 Gross Value added	3092	1093	1385	15208	629	888
31 Total Supply	13002	2283	3989	32837	1242	1853

Aggregated Input-Output Table of Papua New Guinea for the Year 1972

PAPUA NEW GUINEA 1972

FLAWS In thousands of kina of Y 1972-73

PURCHASERS CURRENT MARKET PRICES

INDUSTRY:	13 Electricity, Gas and Steam	14 Construction	15 Trade (Distribution)	16 Restaurants and Hotels	17 Transport and Storage	18 Communications
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture	2	0	0	338	74	0
2 Mining and Quarrying	185	868	0	0	1634	0
3 Manufacture of Food	1	0	284	212	75	0
4 Textiles, Clothing	0	0	30	0	150	0
5 Wood and Wood Products	0	7120	0	0	29	78
6 Paper, Printing	0	129	455	83	243	0
7 Chemicals	0	1439	39	0	104	0
8 Non-Metallic Mineral Prod	0	2293	0	0	0	0
9 Basic Metal Industries	0	2993	0	0	34	0
10 Metal Products, Machinery	202	8388	1259	332	8387	24
11 Village Industries	0	0	0	0	0	1
12 Other Manufacturing	0	8	1	0	11	0
13 Electricity, Gas and Steam	0	831	817	785	280	189
14 Construction	252	0	1445	1185	1239	214
15 Trade (Distribution)	455	7433	2330	428	4493	318
16 Restaurants and Hotels	50	305	287	32	891	112
17 Transport and Storage	491	4104	4458	1140	2441	713
18 Communications	85	1041	1358	742	1125	0
19 Finance, Insurance	147	2853	18303	2483	8763	159
20 Public Services	81	1883	3483	1387	3343	101
21 Domestic Intermed. Inputs	1938	41288	34547	8187	31291	1905
22 Imports c.i.f	1288	30187	4914	2027	24415	1200
23 Import Duties	86	1944	432	79	742	34
24 Imports Incl. Duties	1332	32111	5346	2108	25157	1234
25 Gross Fixed Capital Conspt.	1578	1984	4833	857	8957	1134
26 Compensation of Employees	2823	86457	22385	5538	18887	5517
27 Indirect Taxes less Subsid	1478	2408	5380	547	7323	1134
28 Operating Surplus	2241	8050	17207	2782	1497	4109
29 Sales by Final Buyers	0	0	0	0	0	0
30 Gross Value added	8540	74815	44972	8885	28817	10760
31 Total Supply	9808	148282	84885	20138	85285	13899

Aggregated Input-Output Table of Papua New Guinea for the Year 1972

PAPUA NEW GUINEA 1972

FLOWS in thousands of kina of Y 1972-73

PURCHASERS CURRENT MARKET PRICES

INDUSTRY	19 Finance, Insurance	20 Public Services	21 Total Intermed Consumption	22 Private Consumption	23 Government Consumption	24 Gross Fixed Capital Form
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture	398	557	13373	194135	1472	9593
2 Mining and Quarrying	405	123	3580	0	0	0
3 Manufacture of Food	1188	135	8554	49213	74	0
4 Textiles, Clothing	20	10	210	802	0	0
5 Wood and Wood Products	186	238	9841	72	0	230
6 Paper, Printing	247	1865	4289	315	0	0
7 Chemicals	60	547	3787	183	0	2
8 Non-Metallic Mineral Prod.	0	0	2293	0	0	0
9 Basic Metal Industries	77	1	3547	7	0	0
10 Metal Products, Machinery	477	1211	24974	3702	1400	3571
11 Village Industries	0	0	0	124	0	0
12 Other Manufacturing	0	15	1602	291	0	0
13 Electricity, Gas and Steam	235	3309	7557	2745	0	0
14 Construction	11431	51013	67785	0	5124	75385
15 Trade (Distribution)	765	2511	48287	26788	0	8188
16 Restaurants and Hotels	289	2131	10350	4393	2189	0
17 Transport and Storage	1930	14174	44458	13519	1989	538
18 Communications	885	4139	10651	2561	301	0
19 Finance, Insurance	3172	1216	44448	27586	1030	0
20 Public Services	2391	3688	20785	24536	217544	0
21 Domestic Intermed Inputs	23892	87085	330391	354458	229847	95485
22 Imports c. i. f.	12383	25559	168589	104941	0	35157
23 Import Duties	431	678	8789	11510	0	1554
24 Imports incl. Duties	12814	26237	175338	116451	0	36711
25 Gross Fixed Capital Conspt	7801	3580	58658	0	0	0
26 Compensation of Employees	12713	143788	345838	0	0	0
27 Indirect Taxes less Subsid.	7441	3741	69544	0	0	0
28 Operating Surplus	20249	2248	378475	0	0	0
29 Sales by Final Buyers	0	0	0	-12844	0	-5741
30 Gross Value added	40403	149778	783857	-12844	0	-5741
31 Total Supply	77109	263098	1289988	458085	229847	128455

Aggregated Input-Output Table of Papua New Guinea for the Year 1972

PAPUA NEW GUINEA 1972

Flows in thousands of kina of Y 1972-73

PURCHASERS CURRENT MARKET PRICES

	25 Changes in Stock	26 Exports	27 Total Final Demand	28 Total Supply
DOMESTIC TRANSACTIONS				
INDUSTRY				
1 Agriculture	2188	80388	267704	281076
2 Mining and Quarrying	9029	168280	177309	180889
3 Manufacture of Food	375	587	50249	58603
4 Textiles, Clothing	0	14	818	1028
5 Wood and Wood Products	117	5343	5782	15603
6 Paper, Printing	-372	187	130	4419
7 Chemicals	928	8100	9214	13002
8 Non-Metallic Mineral Prod.	0	0	0	2283
9 Basic Metal Industries	412	3	422	3888
10 Metal Products, Machinery	122	451	7882	32837
11 Village Industries	0	1118	1242	1242
12 Other Manufacturing	0	0	291	1953
13 Electricity, Gas and Steam	0	7	2252	9808
14 Construction	0	39	80529	148292
15 Trade (Distribution)	927	897	36578	64888
16 Restaurants and Hotels	223	3002	8788	20138
17 Transport and Storage	262	22521	40809	85265
18 Communications	0	388	3248	13899
19 Finance, Insurance	0	4037	32863	77109
20 Public Services	0	238	242315	283098
21 Domestic Intermed. Inputs	14211	275378	989177	1299588
22 Imports c.i.f.	481	822	144752	311952
23 Import Duties	378	274	13717	22489
24 Imports Incl. Duties	4840	1096	158469	334438
25 Gross Fixed Capital Conspt	0	0	0	58858
26 Compensation of Employees	0	0	0	145838
27 Indirect Taxes less Subsid.	0	0	0	89544
28 Operating Surplus	0	0	0	378478
29 Sales by Final Buyers	0	18585	0	0
30 Gross Value added	0	18585	0	793857
31 Total Supply	19052	285058	1126281	0

PHILIPPINES

Reference year: 1974

Entries in table: Total flows

Source: National Economic and Development Authority, National Census and Statistics Office, *Interindustry (Input-Output) Accounts of the Philippines* (Manila, 1974)

Computerized: Economics University of Vienna

Currency units: Pesos of Y 1974

Scale factor: 100,000

Pricing system: Producers' current prices

Intermediate sectors: 61 × 61

Treatment of trade margins: Inputs, row 52

Treatment of imports: Imports column 68

Availability of import matrix: Not available

Total number of rows: 68

Statistical unit of quadrant 1: Industry

Total number of columns: 70

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLAWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	1 Palay	2 Corn	3 Fruits & Nuts	4 Vegetables	5 Tubers & Root Crops	6 Coffee & Cacao
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	1588.30	0.00	0.00	0.00	0.00	0.00
2 Corn	0.00	889.30	0.00	0.00	0.00	0.00
3 Fruits & Nuts	0.00	0.00	935.09	0.00	0.00	0.00
4 Vegetables	0.00	0.00	0.00	24.00	0.00	0.00
5 Tubers & Root Crops	0.00	0.00	0.00	0.00	263.77	0.00
6 Coffee & Cacao	0.00	0.00	0.00	0.00	0.00	30.75
7 Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00
8 Coconut incl. Copra (in Farm)	0.00	0.00	0.00	0.00	0.00	0.00
9 Tobacco (Native & Virginia)	0.00	0.00	0.00	0.00	0.00	0.00
10 Abaca & Other Fiber Crops	0.00	0.00	0.00	0.00	0.00	0.00
11 Other Crops	0.00	0.00	0.00	0.00	0.00	0.00
12 Livestock	0.00	0.00	0.00	0.00	0.00	0.00
13 Poultry	0.00	0.00	0.00	0.00	0.00	0.00
14 Oth. Agricultural Activities	731.78	170.42	193.48	28.54	3.30	21.13
15 Fisheries	0.00	0.00	0.00	0.00	0.00	0.00
16 Forestry & Logging	0.00	0.00	0.00	0.00	0.00	0.00
17 Gold & Silver Mining	0.00	0.00	0.00	0.00	0.00	0.00
18 Oth. Metallic Mining	0.00	0.00	0.00	0.00	0.00	0.00
19 Non-Metall. Min. & Quarrr.	0.00	0.00	0.00	0.00	0.00	0.00
20 Meat Products	0.00	0.00	0.00	0.00	0.00	0.00
21 Dairy Products	0.00	0.00	0.00	0.00	0.00	0.00
22 Rice Milling	0.00	0.00	0.00	0.00	0.00	0.00
23 Sugar Milling & Refining	0.00	0.00	0.00	0.00	0.00	0.00
24 Oth. Manufactured Foods	0.00	0.00	0.00	0.00	0.00	0.00
25 Beverages	0.00	0.00	0.00	0.00	0.00	0.00
26 Tobacco Products	0.00	0.00	10.80	4.13	0.00	0.00
27 Textile Manufactures	9.08	1.15	0.00	0.00	20.80	0.00
28 Wearing Apparel, Made-up Text	20.08	0.00	4.85	0.23	0.00	0.00
29 Lumber	1.49	0.00	0.00	0.00	0.00	0.00
30 Plywood & Veneer Plants	0.00	0.00	11.55	7.10	0.00	0.00
31 Furniture & Fixtures	0.00	0.00	258.87	8.70	0.00	0.00
32 Paper & Paper Products	0.00	0.00	1.74	0.17	0.00	0.23
33 Printing, Publishing, etc.	0.45	0.00	0.00	0.00	0.00	0.00
34 Leather & Leather Products	0.00	0.00	0.00	0.00	0.00	0.00
35 Rubber Products	0.00	0.00	0.00	0.00	0.00	0.00
36 Basic Industrial Chemicals	0.00	0.00	0.00	0.00	0.00	0.00
37 Coconut & oth. Oils & Fats	0.00	0.00	0.00	0.00	0.00	0.00
38 Oth. Chemical Products	272.09	869.88	1308.87	654.57	61.42	20.91
39 Petroleum Refineries & Prods	100.79	41.87	88.18	28.93	4.76	14.83
40 Hydraulic Cement	0.00	0.00	0.00	0.00	0.00	0.00
41 Oth. Non-Metall. Mineral Prods	0.00	0.00	0.00	0.00	0.00	0.00
42 Basic Metals	0.00	0.00	0.00	0.00	0.00	0.00
43 Metal Prods. exc. Machinery	0.00	0.00	0.61	5.88	0.00	0.00
44 Machinery, exc. Electr. Mach	112.81	22.10	0.00	8.84	0.00	0.00
45 Electr. Machinery & Apparatus	0.00	0.00	0.00	0.00	0.00	0.00
46 Motor Vehicles	0.72	0.00	0.93	0.00	0.00	0.00
47 Oth. Transport Equipment	0.00	0.00	0.00	0.00	0.00	0.00
48 Misc. Manufactures	87.88	0.00	0.00	0.55	0.00	0.00
49 Scrap	0.00	0.00	0.00	0.00	0.00	0.00
50 Electricity, Gas & Water Svc	0.00	0.00	1.58	0.45	0.00	0.00

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	1 Palay	2 Corn	Fruits & 3 Nuts	4 Vegetables	Tubers & Root 5 Crops	Coffee & Cacao 6
51 Construction	0 00	0 00	0 00	0 00	0 00	0 00
52 Wholesale & Retail Trade	665 54	223 90	332 86	1433 31	45 19	38 75
53 Banking & oth Financing	71 85	28 81	37 58	233 50	7 68	8 82
54 Insurance	0 00	0 00	3 49	000 00	0 00	0 00
55 Real Estate	0 00	0 00	5 70	000 00	0 00	0 00
56 Transport Services	81 48	20 21	25 88	000 00	2 55	2 80
57 Storage & Warehousing	3 89	1 42	3 01	000 00	0 00	1 73
58 Communications	0 00	0 00	0 28	000 00	0 00	1 92
59 Private Services	181 30	105 24	78 13	000 00	0 21	0 30
60 Government Services	0 00	0 00	0 00	0 00	0 00	0 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. Inputs	8360 29	2254 20	3283 52	1158 88	441 08	323 47
63 Compensation of Employees	21157 04	8603 81	8980 87	5820 87	2843 01	893 27
64 Capital Consumpt. Allowance	1188 18	497 20	748 16	454 80	90 81	80 78
65 Indirect Taxes less Subsid.	867 74	188 06	845 82	187 57	113 27	71 65
66 Other Value Added	19754 35	7455 10	11787 19	7891 38	3897 08	2516 71
67 Gross Value Added	42767 31	18743 97	20141 84	14254 52	6844 27	3642 41
68 Gross Output	49127 80	18998 17	23425 18	15413 38	7285 35	3885 88

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	7 Sugar Cane	8 Coconut & Copra (in Farm)	9 Tobacco	10 Abaca & Other Fiber Crops	11 Other Crops	12 Livestock
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0 00	0 00	0 00	0 00	0 00	0 00
2 Corn	0 00	0 00	0 00	0 00	0 00	583 29
3 Fruits & Nuts	0 00	0 00	0 00	0 00	0 00	0 00
4 Vegetables	0 00	0 00	0 00	0 00	0 00	77 09
5 Tubers & Root Crops	0 00	0 00	0 00	0 00	0 00	7 56
6 Coffee & Cacao	0 00	0 00	0 00	0 00	0 00	0 00
7 Sugar Cane	807 48	0 00	0 00	0 00	0 00	0 00
8 Coconut Incl. Copra (in Farm)	0 00	5918 87	0 00	0 00	0 00	0 00
9 Tobacco (Native & Virginia)	0 00	0 00	28 18	0 00	0 00	0 00
10 Abaca & Other Fiber Crops	0 00	0 00	0 00	20 81	0 00	0 00
11 Other Crops	0 00	0 00	0 00	0 00	22 11	0 00
12 Livestock	0 00	0 00	0 00	0 00	0 00	1427 14
13 Poultry	0 00	0 00	0 00	0 00	0 00	0 00
14 Oth. Agricultural Activities	252 63	138 33	50 33	32 00	9 87	246 24
15 Fisheries	0 00	0 00	0 00	0 00	0 00	0 00
16 Forestry & Logging	0 00	11 47	0 00	0 00	2 45	0 00
17 Gold & Silver Mining	0 00	0 00	0 00	0 00	0 00	0 00
18 Oth. Metallic Mining	0 00	0 00	0 00	0 00	0 00	0 00
19 Non-Metall. Min & Quarr	0 00	0 00	0 00	0 00	0 00	21 72
20 Meat Products	0 00	0 00	0 00	0 00	0 00	0 00
21 Dairy Products	0 00	0 00	0 00	0 00	0 00	0 00
22 Rice Milling	0 00	0 00	0 00	0 00	0 00	88 93
23 Sugar Milling & Refining	0 00	0 00	0 00	0 00	0 00	4 95
24 Oth. Manufactured Foods	0 00	0 00	0 00	0 00	0 00	2810 87
25 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
26 Tobacco Products	0 00	0 00	0 00	0 00	0 00	0 00
27 Textile Manufactures	0 00	0 00	0 00	0 00	0 77	0 00
28 Wearing Apparel, Made-up Text	0 00	0 00	9 87	0 00	5 33	0 00
29 Lumber	0 00	1 75	0 00	0 00	0 00	0 00
30 Plywood & Veneer Plants	0 00	0 00	0 00	0 00	0 00	0 00
31 Furniture & Fixtures	0 00	4 87	13 07	0 00	0 00	0 00
32 Paper & Paper Products	14 23	0 00	0 00	0 00	0 00	19 50
33 Printing, Publishing, etc	1 85	0 50	0 18	0 30	0 10	4 49
34 Leather & Leather Products	0 00	0 00	0 00	0 00	0 00	0 00
35 Rubber Products	0 00	0 00	0 00	0 00	0 00	0 00
36 Basic Industrial Chemicals	0 00	42 92	0 00	0 00	0 00	0 00
37 Coconut & oth. Oils & Fats	0 00	0 00	0 00	0 00	0 00	0 00
38 Oth. Chemical Products	2848 28	475 31	249 68	281 93	68 95	569 05
39 Petroleum Refineries & Prods	274 50	34 70	9 17	18 20	10 16	58 87
40 Hydraulic Cement	0 00	0 00	0 00	0 00	0 00	0 00
41 Oth. Non-Metall. Mineral Prods	0 00	0 00	0 00	0 00	0 00	0 00
42 Basic Metals	0 00	0 00	0 00	0 00	0 00	0 00
43 Metal Prods. exc. Machinery	0 42	0 00	0 00	0 00	0 23	0 00
44 Machinery, exc. Electr. Mach.	7 54	11 95	2 05	0 48	0 00	2 89
45 Electr. Machinery & Apparatus	0 00	0 00	0 00	0 00	0 00	0 00
46 Motor Vehicles	0 75	0 10	0 00	0 00	0 00	0 40
47 Oth. Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
48 Misc. Manufactures	0 00	2 89	0 00	0 00	1 29	0 32
49 Scrap	0 00	0 00	0 00	0 00	0 00	0 00
50 Electricity, Gas & Water Svc	24 37	0 00	0 00	6 55	0 00	36 93

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	7 S'igar Cane	8 Coconut & Copra (in Farm)	9 Tobacco	10 Abaca & Other Fiber Crops	11 Other Crops	12 Livestock
51 Construction	0.00	0.00	0.00	2.88	0.82	210.92
52 Wholesale & Retail Trade	499.22	175.97	52.87	43.88	18.82	690.87
53 Banking & oth Financing	39.88	33.12	5.49	5.40	1.39	41.81
54 Insurance	0.00	0.00	0.00	0.00	0.18	0.00
55 Real Estate	0.00	0.00	0.00	0.00	0.00	0.00
56 Transport Services	45.88	2.90	2.23	1.85	0.80	200.15
57 Storage & Warehousing	4.47	8.42	0.00	0.00	0.00	0.00
58 Communications	0.00	0.00	0.00	0.00	0.00	10.47
59 Private Services	103.15	1.28	11.54	7.11	5.04	103.77
60 Government Services	0.00	0.00	0.00	0.00	0.00	0.00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. Inputs	4722.45	8863.33	432.76	401.18	139.89	7018.40
63 Compensation of Employees	10483.50	8854.34	1024.81	1113.78	400.01	11237.83
64 Capital Consumpt. Allowance	1470.23	768.68	81.57	150.77	40.38	1381.28
65 Indirect Taxes less Subsid.	774.55	742.10	23.88	84.65	21.55	778.90
66 Other Value Added	8422.08	13353.81	2007.52	1889.19	589.83	10478.78
67 Gross Value Added	21150.34	23518.71	3137.38	3238.39	1031.75	23871.57
68 Gross Output	25872.79	30380.04	3570.12	3639.57	1171.84	30889.97

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	13 Poultry	14 Oth. Agricult. Activities	15 Fisheries	16 Forestry & Logging	17 Gold & Silver Mining	18 Oth. Metallic Mining
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0 00	0 00	0 00	0 00	0 00	0 00
2 Corn	317 02	0 00	0 00	0 00	0 00	0 00
3 Fruits & Nuts	0 00	0 00	0 00	0 00	0 00	0 00
4 Vegetables	65 51	0 00	37 47	0 00	0 00	0 00
5 Tubers & Root Crops	0 00	0 00	0 00	0 00	0 00	0 00
6 Co. fee & Cacao	0 00	0 00	0 00	0 00	0 00	0 00
7 Sugar Cane	0 00	0 00	0 00	0 00	0 00	0 00
8 Coconut incl. Copra (In Farm)	75 78	0 00	18 93	0 00	0 00	0 00
9 Tobacco (Native & Virginia)	0 00	0 00	0 00	0 00	0 00	0 00
10 Abaca & Other Fiber Crops	0 00	0 00	84 59	0 00	0 00	0 00
11 Other Crops	0 00	0 00	0 00	0 00	0 00	0 00
12 Livestock	0 00	0 00	0 00	0 00	0 00	0 00
13 Poultry	1658 73	0 00	0 00	0 00	0 00	0 00
14 Oth. Agricultural Activities	18 11	85 49	0 00	0 00	0 00	0 00
15 Fisheries	0 00	0 00	348 52	0 00	0 00	0 00
16 Forestry & Logging	0 00	0 00	0 12	1887 35	89 92	154 18
17 Gold & Silver Mining	0 00	0 00	0 00	0 00	47 88	0 27
18 Oth. Metallic Mining	0 00	0 00	0 00	0 00	34 88	101 08
19 Non-Metall. Min. & Quarr.	0 00	0 00	30 34	0 00	0 00	0 00
20 Meat Products	0 00	0 00	9 50	0 00	0 00	0 00
21 Dairy Products	0 00	0 00	0 00	0 00	0 00	0 00
22 Rice Milling	0 00	0 00	258 29	0 00	0 00	0 00
23 Sugar Milling & Refining	0 00	0 00	0 00	0 00	0 00	0 00
24 Oth. Manufactured Foods	3385 78	0 00	738 25	0 00	0 00	0 00
25 Beverages	0 00	0 00	8 48	0 00	0 00	0 00
26 Tobacco Products	0 00	0 00	0 43	0 00	0 00	0 00
27 Textile Manufactures	0 00	2 45	30 94	0 00	0 00	0 00
28 Wearing Apparel, Made-up Text	0 00	0 00	0 00	0 00	0 00	34 00
29 Lumber	0 00	0 00	254 42	1 88	8 00	34 35
30 Plywood & Veneer Plants	0 00	0 00	0 00	0 45	0 00	0 00
31 Furniture & Fixtures	0 00	0 00	0 00	0 00	0 00	0 00
32 Paper & Paper Products	40 50	2 43	1 58	1 40	0 00	35 08
33 Printing, Publishing, etc.	0 00	2 83	14 43	0 00	0 00	7 87
34 Leather & Leather Products	0 00	0 00	0 00	0 40	0 00	1 25
35 Rubber Products	0 00	0 00	32 19	7 37	0 00	82 81
36 Basic Industrial Chemicals	0 00	0 00	0 00	2 40	30 71	548 50
37 Coconut & oth. Oils & Fats	0 00	0 00	0 00	0 00	0 00	0 00
38 Oth. Chemical Products	728 88	18 73	400 47	68 35	510 57	579 58
39 Petroleum Refineries & Prods	160 80	24 38	2431 88	1677 85	205 88	1554 83
40 Hydraulic Cement	0 00	0 00	5 32	101 08	88 40	12 37
41 Oth. Non-Metall. Mineral Prods	0 00	28 27	0 00	15 88	9 38	74 30
42 Basic Metals	0 00	0 00	45 27	2 14	188 31	1580 44
43 Metal Prods., exc. Machinery	0 00	1 27	30 74	624 98	88 98	82 22
44 Machinery, exc. Electr. Mach.	0 00	1 20	18 34	188 31	18 34	242 27
45 Electr. Machinery & Apparatus	3 36	0 18	85 80	58 89	55 88	52 09
46 Motor Vehicles	0 00	0 21	0 07	73 83	2 17	11 08
47 Oth. Transport Equipment	0 00	0 00	28 80	0 00	0 00	0 00
48 Misc. Manufactures	1 58	0 00	0 84	0 48	0 83	4 85
49 Scrap	0 00	0 00	0 00	0 00	0 00	0 00
50 Electricity, Gas & Water Svc	53 77	2 55	28 88	25 82	87 40	146 41

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	13 Poultry	Oth	14 Agricult. Activities	15 Fisheries	16 Forestry & Logging	Gold & Silver Mining	17 Oth. Metallic Mining	18
51 Construction	50.28		0.00	0.00	0.00	1.86		58.13
52 Wholesale & Retail Trade	979.36		19.56	714.80	747.14	233.19		816.18
53 Banking & oth. Financing	39.79		2.59	45.35	37.50	4.53		32.83
54 Insurance	0.00		1.74	0.00	0.00	20.41		48.80
55 Real Estate	0.00		5.22	34.53	312.82	0.10		7.04
56 Transport Services	142.91		2.80	117.90	73.97	45.92		229.37
57 Storage & Warehousing	0.00		0.00	54.70	3.45	0.00		0.85
58 Communications	7.88		7.45	55.37	88.23	9.79		18.82
59 Private Services	38.29		98.14	156.13	384.61	72.38		554.84
60 Government Services	0.00		0.00	0.00	0.00	0.00		0.00
61 National Industry	0		0	0	0	0		0
62 Total Intermed. Inputs	7763.27		303.28	6097.75	6499.86	1987.09		7084.82
63 Compensation of Employees	5035.87		808.32	19265.56	7713.28	1142.19		6280.77
64 Capital Consumpt. Allowance	1281.98		98.48	4670.75	5811.28	589.30		2978.48
65 Indirect Taxes less Subsid.	385.85		85.64	2417.06	2544.66	243.74		2210.73
66 Other Value Added	8033.25		1161.64	26156.91	15032.32	2837.68		13595.09
67 Gross Value Added	14718.73		2212.08	52510.28	31101.55	4512.91		25065.08
68 Gross Output	22480.00		2515.38	58608.03	37601.41	6500.00		32150.00

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	19 Non-Metallic Mining & Quarries	20 Meat Products	21 Dairy Products	22 Rice Milling	23 Sugar Milling & Refining	24 Oth. Manufact. Foods
• TOTAL TRANSACTIONS •						
INDUSTRY						
1 Palay	0 00	0 00	0 00	47254 82	0 00	0 00
2 Corn	0 00	0 00	1 04	0 00	0 00	15114 58
3 Fruits & Nuts	0 00	0 00	24 12	0 00	0 00	2034 58
4 Vegetables	0 00	38 89	0 00	0 00	0 00	439 25
5 Tubers & Root Crops	0 00	1 45	0 00	0 00	0 00	422 02
6 Coffee & Cacao	0 00	0 00	3 88	0 00	0 00	3644 02
7 Sugar Cane	0 00	0 00	0 00	0 00	24877 08	0 00
8 Coconut incl. Copra (in Farm)	0 00	0 00	101 85	0 00	0 00	1717 12
9 Tobacco (Native & Virginia)	0 00	0 00	0 00	0 00	0 00	0 00
10 Abaca & Other Fiber Crops	0 00	0 00	0 00	0 00	0 00	1 83
11 Other Crops	0 00	0 00	1 18	0 00	0 00	6482 74
12 Livestock	0 00	22017 70	533 51	0 00	0 00	0 00
13 Poultry	0 00	3355 88	51 50	0 00	0 00	507 80
14 Oth. Agricultural Activities	0 00	0 00	0 00	0 00	0 00	0 00
15 Fisheries	0 00	0 00	0 00	0 00	0 00	5141 08
16 Forestry & Logging	1000 75	0 00	0 00	0 00	0 00	103 80
17 Gold & Silver Mining	0 00	0 00	0 00	0 00	0 00	0 00
18 Oth. Metallic Mining	0 00	0 00	0 00	0 00	0 00	304 04
19 Non-Metall. Min. & Quarr.	0 00	5 45	0 00	0 00	0 00	144 29
20 Meat Products	0 00	2007 03	0 00	0 00	0 00	488 17
21 Dairy Products	0 00	0 00	1829 54	0 00	0 00	215 84
22 Rice Milling	0 00	0 00	0 00	0 00	611 51	1067 18
23 Sugar Milling & Refining	0 00	4 14	481 27	0 00	0 00	12032 27
24 Oth. Manufactured Foods	0 00	84 48	389 08	0 00	0 00	4 48
25 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
26 Tobacco Products	0 00	0 00	0 00	0 00	0 00	0 00
27 Textile Manufactures	0 00	0 08	0 00	0 00	0 19	103 97
28 Wearing Apparel, Made-up Text	0 00	0 06	0 18	0 00	0 00	278 31
29 Lumber	0 00	0 04	0 00	0 00	18 27	8 40
30 Plywood & Veneer Plants	0 00	0 00	1 30	7 78	12 50	20 88
31 Furniture & Fixtures	0 17	0 00	0 43	0 00	0 00	17 00
32 Paper & Paper Products	3 97	31 48	89 14	2 07	68 12	857 87
33 Printing, Publishing, etc.	1 43	4 87	33 88	4 48	41 27	154 14
34 Leather & Leather Products	0 00	0 00	0 00	0 00	0 00	0 00
35 Rubber Products	13 57	10 93	8 28	1 00	3 81	68 28
36 Basic Industrial Chemicals	13 78	8 42	8 88	0 00	31 70	224 45
37 Coconut & oth. Oils & Fats	0 00	2 87	67 71	0 00	0 00	5727 70
38 Oth. Chemical Products	3 02	0 88	21 00	0 00	84 17	129 48
39 Petroleum Refineries & Prods	237 44	90 21	157 70	58 00	11 18	1581 05
40 Hydraulic Cement	0 00	0 00	0 00	0 00	18 07	7 09
41 Oth. Non-Metall. Mineral Prods	0 00	0 11	12 10	0 00	1 45	431 59
42 Basic Metals	0 00	108 84	108 35	11 00	7 78	4 79
43 Metal Prods. exc. Machinery	5 37	108 88	592 12	0 00	9 77	726 08
44 Machinery, exc. Electr. Mach.	1 03	4 98	4 21	1 00	13 85	49 05
45 Electr. Machinery & Apparatus	1 59	4 98	2 89	0 00	1 23	12 11
46 Motor Vehicles	3 94	0 94	0 00	0 00	0 85	8 29
47 Oth. Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
48 Misc. Manufactures	0 14	50 00	38 00	0 74	188 33	303 04
49 Scrap	0 00	0 00	0 00	0 00	0 00	0 00
50 Electricity, Gas & Water Svc	25 58	35 50	51 17	35 43	157 18	462 94

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	19 Non-Metallic Mining & Quarryg	20 Meat Products	21 Dairy Products	22 Rice Milling	23 Sugar Milling & Refining	24 Oth. Manufact. Foods
51 Construction	1 38	0 28	0 07	8 08	5 24	1 86
52 Wholesale & Retail Trade	48 40	5325 27	837 09	8348 84	4507 00	8193 23
53 Banking & oth. Financing	15 38	2 80	10 13	17 79	102 07	51 15
54 Insurance	0 00	20 88	20 75	75 58	134 20	232 27
55 Real Estate	8 90	30 24	21 98	218 14	154 37	365 84
56 Transport Services	31 58	117 84	88 33	201 34	335 74	392 88
57 Storage & Warehousing	0 00	1 82	1 18	31 82	11 88	15 38
58 Communications	4 98	22 27	7 21	28 23	0 70	108 20
59 Private Services	34 35	48 89	98 75	91 20	302 02	855 51
60 Government Services	0 00	0 00	0 00	0 00	0 00	0 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. inputs	473 54	33439 33	5290 45	54985 94	32797 20	71039 15
63 Compensation of Employees	783 53	3021 28	791 92	2438 12	4503 44	7513 88
64 Capital Consumpt. Allowance	308 43	866 54	379 50	1439 43	3025 88	3517 48
65 Indirect Taxes less Subsid	209 18	928 95	869 88	807 85	2493 51	2309 03
66 Other Value Added	1927 42	5849 88	1792 18	4437 81	13747 12	14749 82
67 Gross Value Added	3228 54	10886 43	3533 24	9123 01	23769 73	28090 18
68 Gross Output	3700 08	44105 76	8823 69	84088 95	58586 93	99129 34

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

Flows in hundred thousand pesos of 1974

PRODUCERS CURRENT PRICES

INDUSTRY	25 Beverages	26 Tobacco Products	27 Textile Manufact	28 Wearing Apparel, Made-up Textile	29 Lumber	30 Plywood & Veneer Plants
TOTAL TRANSACTIONS						
INDUSTRY						
1 Palay	0.00	0.00	0.00	0.00	0.00	0.00
2 Corn	0.00	0.00	0.00	0.00	0.00	0.00
3 Fruits & Nuts	2.59	0.00	0.00	0.00	0.00	0.00
4 Vegetables	0.00	0.00	0.00	0.00	0.00	0.00
5 Tubers & Root Crops	0.00	0.00	0.00	0.00	0.00	0.00
6 Coffee & Cacao	0.00	0.00	0.00	0.00	0.00	0.00
7 Sugar Cane	0.74	0.00	0.00	0.00	0.00	0.00
8 Coconut (incl. Copra (in Farm)	0.00	0.00	61.89	0.00	0.00	0.00
9 Tobacco (Native & Virginia)	0.00	300.80	0.00	0.00	0.00	0.00
10 Abaca & Other Fiber Crops	0.00	1.05	300.78	7.42	0.00	0.00
11 Other Crops	0.00	0.00	0.10	0.00	0.00	0.00
12 Livestock	0.00	0.00	0.00	0.00	0.00	0.00
13 Poultry	0.00	0.00	0.01	0.00	0.00	0.00
14 Oth. Agricultural Activities	0.00	0.00	0.00	0.00	0.00	0.00
15 Fisheries	0.00	0.00	0.00	0.00	0.00	0.00
16 Forestry & Logging	0.00	3.48	0.00	0.00	468.15	304.81
17 Gold & Silver Mining	0.00	0.00	0.00	0.00	0.00	0.00
18 Oth. Metallic Mining	0.00	0.00	0.00	0.00	0.00	0.00
19 Non-Metallic Min. & Quarr.	0.00	0.00	0.14	0.00	0.00	0.00
20 Meat Products	0.00	0.00	0.00	0.35	0.00	0.00
21 Dairy Products	3.82	0.00	0.00	0.00	0.00	0.00
22 Rice Milling	7.00	0.00	0.00	0.00	0.00	0.00
23 Sugar Milling & Refining	62.49	5.59	0.00	0.00	0.00	0.00
24 Oth. Manufactured Foods	128.53	52.45	210.32	0.00	0.00	57.74
25 Beverages	1499.09	0.00	0.00	0.00	0.00	0.00
26 Tobacco Products	0.00	4132.35	0.00	0.00	0.00	0.00
27 Textile Manufactures	0.00	18.10	9115.11	4830.44	0.00	0.00
28 Wearing Apparel, Made-up Text	0.00	0.00	0.94	454.15	0.00	0.00
29 Lumber	17.56	13.37	7.78	5.44	80.97	9.97
30 Plywood & Veneer Plants	2.22	5.65	23.28	0.22	7.21	28.09
31 Furniture & Fixtures	215.97	41.24	7.02	1.88	0.00	14.82
32 Paper & Paper Products	270.74	931.20	182.52	201.11	18.21	13.29
33 Printing, Publishing, etc.	84.41	47.32	31.17	28.93	88.88	5.23
34 Leather & Leather Products	0.00	0.00	0.00	758.54	0.00	0.00
35 Rubber Products	43.81	18.50	58.52	27.46	18.79	18.28
36 Basic Industrial Chemicals	343.96	298.17	2082.70	35.93	478.91	82.01
37 Coconut & oth. Oils & Fats	0.39	0.00	2.80	2.50	0.00	3.83
38 Oth. Chemical Products	48.20	408.11	1988.07	58.20	9.89	252.75
39 Petroleum Refineries & Prods	621.51	281.71	1138.93	275.28	481.12	387.58
40 Hydraulic Cement	10.82	0.00	0.00	0.00	0.00	0.00
41 Oth. Non-Metallic Mineral Prods	888.72	0.00	3.87	0.00	0.02	2.71
42 Basic Metals	0.00	0.00	0.00	2.88	0.00	0.00
43 Metal Prods. exc. Machinery	382.10	8.83	3.12	30.05	2.88	2.37
44 Machinery, exc. Electr. Mach.	6.73	3.50	6.89	6.67	2.38	4.04
45 Electr. Machinery & Apparatus	6.60	5.87	6.45	3.29	1.43	1.71
46 Motor Vehicles	5.00	3.54	3.95	3.75	2.04	2.02
47 Oth. Transport Equipment	0.00	0.00	0.00	0.00	0.00	0.00
48 Misc. Manufactures	11.34	118.15	121.64	158.80	0.71	0.81
49 Scrap	0.00	0.00	239.20	558.70	0.00	0.00
50 Electricity, Gas & Water Svc	139.78	83.38	368.96	119.03	68.85	55.92

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	25 Beverages	26 Tobacco Products	27 Textile Manufact	28 Wearing Apparel, Made-up Textile	29 Lumber	30 Plywood & Veneer Plants
51 Construction	10 06	4 86	1 85	0 13	0 00	0 00
52 Wholesale & Retail Trade	714 90	1179 93	3013 27	1443 67	652 42	386 91
53 Banking & oth Financing	39 42	35 59	83 17	29 68	10 20	9 88
54 Insurance	58 76	73 84	173 54	71 67	22 08	31 01
55 Real Estate	78 75	58 66	149 68	185 03	20 08	14 62
56 Transport Services	119 42	86 98	279 69	107 39	142 59	97 66
57 Storage & Warehousing	4 58	0 48	2 73	0 00	0 00	0 24
58 Communications	19 81	14 23	25 98	31 95	5 21	13 10
59 Private Services	675 17	514 94	757 28	160 03	111 83	93 03
60 Government Services	0 00	0 00	0 00	0 00	0 00	0 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. Inputs	7079 01	11459 03	23160 28	9878 95	6836 58	4636 75
63 Compensation of Employees	2096 12	1719 70	2150 01	2831 06	701 07	656 08
64 Capital Consumpt. Allowance	1084 59	875 63	1546 66	556 01	327 28	246 40
65 Indirect Taxes less Subsid	3290 14	7859 33	901 31	395 60	306 14	253 78
66 Other Value Added	4270 62	2882 20	4393 68	2817 77	828 67	1089 08
67 Gross Value Added	10741 47	13116 86	8991 68	6802 66	2163 14	2257 34
68 Gross Output	17620 48	24575 89	32152 24	16279 61	8999 70	6896 09

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	31 Furniture & Fixtures	32 Paper & Paper Products	33 Printing, Publishing, etc	34 Leather & Leather Prods	35 Rubber Products	36 Basic Indust. Chemicals
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0 00	0 00	0 00	0 00	0 00	0 00
2 Corn	0 00	0 00	0 00	0 00	0 00	0 00
3 Fruits & Nuts	0 00	0 00	0 00	0 00	0 00	0 00
4 Vegetables	0 00	0 00	0 00	0 00	0 00	0 00
5 Tubers & Root Crops	0 00	0 00	0 00	0 00	0 00	0 00
6 Coffee & Cacao	0 00	0 00	0 00	0 00	0 00	0 00
7 Sugar Cane	0 00	0 00	0 00	0 00	0 00	0 00
8 Coconut incl Copra (in Farm)	22 08	0 00	0 00	0 00	0 00	0 00
9 Tobacco (Native & Virginia)	0 00	0 00	0 00	0 00	0 00	0 00
10 Abaca & Other Fiber Crops	5 29	0 00	0 00	0 00	0 00	0 00
11 Other Crops	0 00	0 00	0 00	0 00	460 08	0 00
12 Livestock	0 00	0 00	0 00	0 00	0 00	0 00
13 Poultry	0 00	0 00	0 00	0 00	0 00	0 00
14 Oth. Agricultural Activities	0 00	0 00	0 00	0 00	0 00	0 00
15 Fisheries	0 40	0 00	0 00	0 00	0 00	0 00
16 Forestry & Logging	300 51	800 57	0 00	0 00	0 00	8 38
17 Gold & Silver Mining	0 00	0 00	0 00	0 00	0 00	0 00
18 Oth. Metallic Mining	0 00	0 00	0 00	0 00	0 00	0 00
19 Non-Metallic Min & Quarr.	0 00	0 00	0 00	0 14	0 00	1 78
20 Meat Products	0 00	0 00	0 00	13 13	7 58	24 77
21 Dairy Products	0 00	0 00	0 00	23 17	0 00	0 00
22 Rice Milling	0 00	0 00	0 00	0 00	0 00	0 00
23 Sugar Milling & Refining	0 00	0 00	0 00	0 00	0 00	0 00
24 Oth. Manufactured Foods	0 00	38 47	0 00	0 00	0 00	5 09
25 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
26 Tobacco Products	0 00	0 00	0 00	0 00	0 00	0 00
27 Textile Manufactures	12 82	53 35	13 43	2 88	528 90	0 00
28 Wearing Apparel, Made-up Text	0 00	0 00	0 00	1 22	0 00	0 00
29 Lumber	190 89	4 31	0 29	1 50	0 00	0 00
30 Plywood & Veneer Plants	404 91	2 28	6 24	0 00	3 25	0 00
31 Furniture & Fixtures	13 85	20 28	0 00	0 43	1 13	0 00
32 Paper & Paper Products	38 97	532 30	150 42	4 82	78 61	14 42
33 Printing, Publishing, etc.	7 95	36 53	31 41	0 48	10 84	10 47
34 Leather & Leather Products	4 31	0 00	1 21	58 42	0 22	1 43
35 Rubber Products	21 71	18 02	8 59	11 71	36 91	0 00
36 Basic Industrial Chemicals	15 79	48 48	4 73	42 55	668 89	783 37
37 Coconut & Oth Oils & Fats	1 55	10 17	0 77	8 15	0 00	134 78
38 Oth. Chemical Products	74 88	10 54	29 19	4 22	113 65	31 11
39 Petroleum Refineries & Prods	7 88	103 08	79 08	10 38	193 09	355 48
40 Hydraulic Cement	18 70	2 82	0 00	0 00	2 22	3 87
41 Oth. Non-Metallic Mineral Prods	174 78	1 85	0 00	0 00	2 25	72 86
42 Basic Metals	71 19	17 05	18 88	0 00	0 00	40 48
43 Metal Prods, exc. Machinery	4 74	15 25	32 87	8 85	30 48	34 78
44 Machinery, exc. Electr. Mach.	1 23	1 44	9 00	0 00	6 63	5 84
45 Electr. Machinery & Apparatus	1 04	2 22	2 45	0 35	2 82	2 82
46 Motor Vehicles	0 00	0 00	0 00	0 48	2 78	1 82
47 Oth. Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
48 Misc. Manufactures	19 23	80 80	15 88	0 00	80 99	3 24
49 Scrap	12 10	5 60	0 00	0 00	0 00	0 00
50 Electricity, Gas & Water Svc.	57 74	22 23	97 84	12 93	88 82	115 82

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	31 Furniture & Fixtures	32 Paper & Paper Products	33 Printing, Publishing, etc	34 Leather & Leather Prods	35 Rubber Products	36 Basic Indust. Chemicals
51 Construction	2 87	3 82	5 84	0 14	10 50	2 58
52 Wholesale & Retail Trade	353 07	799 52	221 57	74 13	606 50	210 88
53 Banking & oth Financing	7 07	47 27	10 30	2 00	12 21	5 40
54 Insurance	48 68	121 97	38 60	5 07	70 52	24 28
55 Real Estate	24 28	36 02	61 84	12 03	20 58	19 04
56 Transport Services	38 40	209 75	51 48	6 49	0 06	0 04
57 Storage & Warehousing	0 00	0 28	0 00	0 00	0 06	8 58
58 Communications	12 83	10 87	17 98	2 31	20 14	88 88
59 Private Services	44 82	149 88	314 45	7 69	114 11	88 88
60 Government Services	0 00	0 00	0 00	0 00	0 00	0 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedi. Inputs	3278 58	8965 82	2879 14	618 82	4822 33	2117 82
63 Compensation of Employees	1103 21	3131 51	1429 00	153 98	817 38	388 88
64 Capital Consumpt. Allowance	340 45	1191 43	347 88	44 21	383 85	231 70
65 Indirect Taxes less Subsid	179 25	750 99	399 00	38 52	303 57	232 01
66 Other Value Added	1234 21	4853 16	1726 28	287 14	1408 03	1214 79
67 Gross Value Added	2857 12	8727 09	3802 14	603 83	2910 91	2077 36
68 Gross Output	6135 70	18692 91	6781 28	1120 85	7733 24	4194 98

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLows in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	37 Coconut & oth. Oils & Fats	38 Other Chemical Products	39 Petroleum Refineries	40 Hydraul Cement	41 Non-Metallic Mineral Prods	42 Basic Metals
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0 00	0 00	0 00	0 00	0 00	0 00
2 Corn	106 48	0 00	0 00	0 00	0 00	0 00
3 Fruits & Nuts	28 41	0 78	0 00	0 00	0 00	0 00
4 Vegetables	0 00	0 00	0 00	0 00	0 00	0 00
5 Tubers & Root Crops	0 00	0 78	0 00	0 00	0 00	0 00
6 Coffee & Cacao	0 00	0 00	0 00	0 00	0 00	0 00
7 Sugar Cane	0 00	0 00	0 00	0 00	0 00	0 00
8 Coconut Incl. Copra (in Farm)	12113 00	1 03	0 00	0 00	0 00	0 00
9 Tobacco (Native & Virginia)	0 00	0 00	0 00	0 00	0 00	0 00
10 Abaca & Other Fiber Crops	0 00	3 54	0 00	0 00	0 00	0 00
11 Other Crops	0 00	6 04	0 00	0 00	0 00	0 00
12 Livestock	0 00	4 11	0 00	0 00	0 00	0 00
13 Poultry	0 00	2 05	0 00	0 00	0 00	0 00
14 Oth. Agricultural Activities	0 00	0 00	0 00	0 00	0 00	0 00
15 Fisheries	0 04	0 00	0 00	0 00	0 00	0 00
16 Forestry & Logging	0 00	60 21	0 00	0 00	0 00	0 00
17 Gold & Silver Mining	0 00	0 00	0 00	0 00	0 00	0 00
18 Oth. Metallic Mining	0 00	4 25	0 00	104 37	0 00	82 41
19 Non-Metall. Min. & Quarr	0 00	1100 71	41990 10	537 52	388 24	0 34
20 Meat Products	0 00	0 00	0 00	0 00	0 00	0 00
21 Dairy Products	0 00	20 32	0 00	0 00	0 00	0 00
22 Rice Milling	0 00	0 00	0 00	0 00	0 00	0 00
23 Sugar Milling & Refining	0 00	28 23	0 00	0 00	0 00	0 00
24 Oth. Manufactured Foods	25 31	98 23	0 00	0 00	0 00	0 00
25 Beverages	0 00	1 91	0 00	0 00	0 00	0 00
26 Tobacco Products	0 00	0 00	0 00	0 00	0 00	0 00
27 Textile Manufactures	0 00	1 21	0 00	8 80	0 99	0 00
28 Wearing Apparel, Made-up Text	0 00	11 50	0 00	8 50	0 00	0 00
29 Lumber	2 54	1 50	0 61	0 00	13 21	1 07
30 Plywood & Veneer Plants	0 00	8 06	0 99	0 00	2 32	0 31
31 Furniture & Fixtures	1 30	2 12	0 00	0 00	46 03	2 09
32 Paper & Paper Products	6 60	988 41	55 38	298 13	54 11	19 83
33 Printing, Publishing, etc.	5 96	235 86	8 09	17 62	7 66	5 75
34 Leather & Leather Products	0 00	0 00	0 00	0 00	0 00	0 00
35 Rubber Products	21 39	78 83	29 38	5 28	4 83	3 18
36 Basic Industrial Chemicals	598 01	5338 68	802 38	87 75	390 17	145 53
37 Coconut & oth. Oils & Fats	30 97	4321 47	0 18	0 00	0 00	0 00
38 Oth. Chemical Products	22 70	3209 10	34 13	12 54	71 63	100 19
39 Petroleum Refineries & Prods	595 15	1098 35	672 97	2930 40	829 18	1135 87
40 Hydraulic Cement	1 00	2 18	3 71	10 32	451 05	0 00
41 Oth. Non-Metall. Mineral Prods	1 58	428 52	0 80	45 82	362 48	23 86
42 Basic Metals	3 46	11 82	10 57	13 52	42 92	10290 57
43 Metal Prods. exc. Machinery	284 92	235 52	40 84	3 54	30 18	24 74
44 Machinery, exc. Electr. Mach.	4 09	16 63	9 32	3 81	5 88	1 82
45 Electr. Machinery & Apparatus	3 85	18 32	4 71	2 85	1 54	1 15
46 Motor Vehicles	1 18	6 34	7 33	1 34	0 50	1 54
47 Oth. Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
48 Misc. Manufactures	1 10	271 83	32 26	1 81	35 18	3 47
49 Scrap	0 00	0 00	0 00	0 00	157 70	0 00
50 Electricity, Gas & Water Svc	0 00	395 20	91 87	270 30	174 88	168 50

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	37 Coconut & oth. Oils & Fats	38 Other Chemical Products	39 Petroleum Refineries	40 Hydraul. Cement	41 Non-Metallic Mineral Prods	42 Basic Metals
51 Construction	4 28	9 41	164 58	5 24	27 53	48 68
52 Wholesale & Retail Trade	2102 70	2647 12	6793 15	6900 77	360 98	1386 76
53 Banking & oth. Financing	32 67	47 71	33 31	120 54	11 92	32 08
54 Insurance	202 78	191 67	181 91	326 03	46 18	124 60
55 Real Estate	8 57	209 27	616 66	1356 33	34 55	28 83
56 Transport Services	362 09	506 04	931 12	1356 88	70 65	468 75
57 Storage & Warehousing	7 66	1 78	27 22	0 35	0 28	0 95
58 Communications	9 06	72 07	49 27	8 72	15 10	22 61
59 Private Services	371 18	2262 69	1287 67	373 83	174 30	207 53
60 Government Services	0 00	0 00	0 00	0 00	0 00	0 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. Inputs	17016 15	23957 50	53680 05	6644 79	3612 07	14351 30
63 Compensation of Employees	5918 94	3961 63	4085 70	828 73	890 52	983 48
64 Capital Consumpt. Allowance	1985 65	1537 64	3057 31	624 74	446 25	1123 33
65 Indirect Taxes less Subsid	1398 14	1209 41	18433 70	232 02	260 08	641 26
66 Other Value Added	10497 33	7414 15	4847 80	1076 57	2044 66	3774 22
67 Gross Value Added	19780 66	14122 73	30524 51	2780 06	3643 71	6422 29
68 Gross Output	36797 01	38060 23	84404 56	8404 65	7255 78	20773 58

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLAWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	43 Metallic Prods exc. Machinery	44 Machinery, exc. Electr. M.	45 Electr. Mach. & Apparatus	46 Motor Vehicles	47 Oth. Transport Equipment	48 Misc. Manufactures
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0.00	0.00	0.00	0.00	0.00	0.00
2 Corn	0.00	0.00	0.00	0.00	0.00	0.00
3 Fruits & Nuts	0.00	0.00	0.00	0.00	0.00	0.00
4 Vegetables	0.00	0.00	0.00	0.00	0.00	0.00
5 Tubers & Root Crops	0.00	0.00	0.00	0.00	0.00	0.00
6 Coffee & Cacao	0.00	0.00	0.00	0.00	0.00	0.00
7 Sugar Cane	0.00	0.00	0.00	0.00	0.00	0.00
8 Coconut Incl. Copra (in Farm)	0.00	0.00	0.00	0.00	0.00	0.00
9 Tobacco (Native & Virginia)	0.00	0.00	0.00	0.00	0.00	0.00
10 Abaca & Other Fiber Crops	0.00	0.00	0.00	0.00	0.00	0.05
11 Other Crops	0.00	0.00	0.00	0.00	0.00	2.78
12 Livestock	0.00	0.00	0.00	0.00	0.00	0.00
13 Poultry	0.00	0.00	0.00	0.00	0.00	0.00
14 Oth. Agricultural Activities	0.00	0.00	0.00	0.00	0.00	0.00
15 Fisheries	0.00	0.00	0.00	0.00	0.00	0.59
16 Forestry & Logging	0.00	0.00	0.00	0.00	0.00	0.00
17 Gold & Silver Mining	0.00	0.00	0.00	0.00	0.00	23.63
18 Oth. Metallic Mining	1.45	0.00	43.55	0.00	0.00	0.00
19 Non-Metall. Min. & Quarr.	5.55	1.51	0.13	0.00	2.73	3.35
20 Meat Products	0.00	0.00	0.00	0.00	0.00	0.48
21 Dairy Products	0.00	0.00	0.00	0.00	0.00	0.00
22 Rice Milling	0.00	0.00	0.00	0.00	0.00	0.00
23 Sugar Milling & Refining	0.00	0.00	0.00	0.00	0.00	6.05
24 Oth. Manufactured Foods	0.00	0.00	0.00	0.00	0.00	0.00
25 Beverages	0.00	0.00	0.00	0.00	0.00	0.00
26 Tobacco Products	0.00	0.00	0.00	0.00	0.00	0.00
27 Textile Manufactures	41.00	0.00	4.24	13.87	0.02	19.62
28 Wearing Apparel, Made-up Text	0.00	0.00	0.00	0.00	0.08	15.77
29 Lumber	9.45	43.89	7.39	4.80	12.07	15.25
30 Plywood & Veneer Plants	0.00	23.89	8.41	2.80	1.78	18.64
31 Furniture & Fixtures	79.60	13.07	159.50	0.00	1.28	10.28
32 Paper & Paper Products	58.40	28.78	153.50	12.28	5.55	78.34
33 Printing, Publishing, etc.	20.84	18.29	18.50	14.58	2.41	5.60
34 Leather & Leather Products	0.41	0.80	0.00	1.28	0.00	5.18
35 Rubber Products	17.99	85.87	159.97	200.32	18.84	11.07
36 Basic Industrial Chemicals	131.81	7.32	237.88	88.54	31.59	178.17
37 Coconut & Oth. Oils & Fats	0.00	0.00	0.00	0.00	0.00	0.00
38 Oth. Chemical Products	239.50	97.49	212.84	202.40	37.59	2088.91
39 Petroleum Refineries & Prods	473.88	132.44	247.78	228.78	62.55	102.80
40 Hydraulic Cement	5.28	0.00	0.00	0.00	0.54	1.09
41 Oth. Non-Metall. Mineral Prods	4.57	17.52	188.72	14.92	0.32	24.91
42 Basic Metals	8103.62	808.04	823.81	1185.34	227.89	118.54
43 Metal Prods, exc. Machinery	884.55	185.81	149.58	48.42	38.22	50.21
44 Machinery, exc. Electr. Mach.	9.12	388.57	14.88	82.65	4.07	1.01
45 Electr. Machinery & Apparatus	123.92	54.74	938.24	28.83	5.21	3.75
46 Motor Vehicles	2.00	1.50	1.88	1283.88	0.04	0.02
47 Oth. Transport Equipment	0.00	0.00	0.00	0.00	104.18	0.00
48 Misc. Manufactures	21.88	10.52	48.90	64.98	1.77	127.30
49 Scrap	89.80	0.00	0.00	0.00	0.00	60.00
50 Electricity, Gas & Water Svc.	151.95	50.38	115.55	77.78	14.88	75.39

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	43 Metallic Prods exc Machinery	44 Machinery, exc Electr M	45 Electr. Mach. & Apparatus	46 Motor Vehicles	47 Oth. Transport Equipment	48 Misc. Manufactures
51 Construction	72 15	4 85	12 57	21 54	1 35	4 84
52 Wholesale & Retail Trade	1205 44	358 52	789 93	750 99	105 59	417 98
53 Banking & oth. Financing	23 34	33 17	88 45	41 49	4 94	32 35
54 Insurance	142 50	50 80	69 30	38 09	13 12	69 08
55 Real Estate	39 00	21 20	41 97	43 35	7 99	40 83
56 Transport Services	187 01	100 85	117 78	288 08	28 99	88 84
57 Storage & Warehousing	4 44	0 74	2 11	10 05	0 21	0 20
58 Communications	41 42	10 68	30 48	17 14	7 82	17 65
59 Private Services	213 70	120 10	387 71	421 88	48 98	178 24
60 Government Services	0 00	0 00	0 00	0 00	0 00	0 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. Inputs	10345 16	2837 80	4895 78	5173 09	789 71	3887 30
63 Compensation of Employees	1530 55	711 75	1308 81	3037 85	324 56	873 38
64 Capital Consumpt. Allowance	780 49	311 39	803 78	1188 72	105 28	388 79
65 Indirect Taxes less Subsid	481 57	208 18	393 80	872 01	74 18	219 31
66 Other Value Added	3358 88	1788 14	3119 34	4150 40	855 14	1702 88
67 Gross Value Added	6139 49	2997 48	5423 83	8248 98	1159 14	3184 43
68 Gross Output	16484 85	5835 28	10319 61	14420 07	1948 85	7031 73

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	49 Scrap	50 Electr. Gas & Water Svcs	51 Construction	52 Wholesale & Retail Trade	53 Banking & oth. Financing	54 Insurance
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0 00	0 00	0 00	0 00	0 00	0 00
2 Corn	0 00	0 00	0 00	0 00	0 00	0 00
3 Fruits & Nuts	0 00	0 00	0 00	0 00	0 00	0 00
4 Vegetables	0 00	0 00	0 00	0 00	0 00	0 00
5 Tubers & Root Crops	0 00	0 00	0 00	0 00	0 00	0 00
6 Coffee & Cacao	0 00	0 00	0 00	0 00	0 00	0 00
7 Sugar Cane	0 00	0 00	0 00	0 00	0 00	0 00
8 Coconut Incl. Copra (in Farm)	0 00	0 00	0 00	0 00	0 00	0 00
9 Tobacco (Native & Virginia)	0 82	0 00	0 00	0 00	0 00	0 00
10 Abaca & Other Fiber Crops	171 59	0 00	0 00	0 00	0 00	0 00
11 Other Crops	0 00	0 00	0 00	0 00	0 00	0 00
12 Livestock	0 00	0 00	0 00	0 00	0 00	0 00
13 Poultry	0 00	0 00	0 00	0 00	0 00	0 00
14 Oth. Agricultural Activities	0 00	0 00	0 00	0 00	0 00	0 00
15 Fisheries	0 00	0 00	0 00	0 00	0 00	0 00
16 Forestry & Logging	0 18	78 35	403 09	0 00	0 00	0 00
17 Gold & Silver Mining	0 00	0 00	0 00	0 00	0 00	0 00
18 Oth. Metallic Mining	0 00	0 00	0 00	0 00	0 00	0 00
19 Non-Metall. Min & Quarr.	0 01	0 00	1538 82	0 00	0 00	0 00
20 Meat Products	0 00	0 00	0 00	0 00	0 00	0 00
21 Dairy Products	0 00	0 00	0 00	0 00	0 00	0 00
22 Rice Milling	0 00	0 00	0 00	0 00	0 00	0 00
23 Sugar Milling & Refining	0 00	0 00	0 00	0 00	0 00	0 00
24 Oth. Manufactured Foods	0 00	0 00	0 00	0 00	0 00	0 00
25 Beverages	0 00	0 00	0 00	0 00	0 00	0 00
26 Tobacco Products	0 00	0 00	0 00	0 00	0 00	0 00
27 Textile Manufactures	231 84	1 42	31 12	18 93	1 73	5 72
28 Wearing Apparel, Made-up Text	0 56	0 00	0 00	18 23	1 31	0 00
29 Lumber	1 84	3 82	3224 88	62 79	0 00	0 00
30 Plywood & Veneer Plants	1 13	1 31	988 93	10 31	0 00	0 00
31 Furniture & Fixtures	1 22	0 00	404 03	58 17	0 00	0 00
32 Paper & Paper Products	27 17	83 34	251 79	2277 15	24 88	100 58
33 Printing, Publishing, etc.	1 03	105 06	118 88	839 27	44 85	86 88
34 Leather & Leather Products	0 00	8 21	0 00	0 00	0 00	0 00
35 Rubber Products	2 55	88 40	223 45	45 55	2 42	4 74
36 Basic Industrial Chemicals	0 00	138 68	95 01	35 00	0 00	0 00
37 Coconut & oth. Oils & Fats	0 01	0 00	0 00	0 00	0 00	0 00
38 Oth. Chemical Products	21 87	106 09	2671 82	520 00	12 08	12 60
39 Petroleum Refineries & Prods	0 00	4850 30	1729 51	2826 52	218 24	83 11
40 Hydraulic Cement	0 01	10 99	4591 11	0 00	0 00	0 00
41 Oth. Non-Metall. Mineral Prods	0 48	82 52	3271 94	35 85	2 80	0 00
42 Basic Metals	34 41	237 24	3581 80	0 00	0 00	7 00
43 Metal Prods., exc. Machinery	1 35	87 92	3472 88	84 35	8 45	7 01
44 Machinery, exc. Electr. Mach.	0 35	4 85	137 25	80 45	33 47	1 55
45 Electr. Machinery & Apparatus	1 88	233 91	1133 24	47 48	21 24	3 20
46 Motor Veh. s	0 00	8 18	58 20	28 68	3 88	0 87
47 Oth. Transport Equipment	0 00	0 00	0 00	0 00	0 00	0 00
48 Misc. Manufactures	1 88	24 81	24 85	85 73	88 84	7 88
49 Scrap	0 00	0 00	73 84	0 00	0 00	0 00
50 Electricity, Gas & Water Svc.	0 93	828 08	188 28	4471 28	254 13	48 74

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	49 Scrap	50 Electr., Gas & Water Svcs	51 Construction	52 Wholesale & Retail Trade	53 Banking & oth. Financing	54 Insurance
51 Construction	0 44	23 30	817 70	953 57	21 80	18 78
52 Wholesale & Retail Trade	107 49	1053 34	3574 40	837 49	221 63	48 29
53 Banking & oth. Financing	0 42	14 88	54 18	1244 80	155 49	28 47
54 Insurance	0 00	229 31	443 64	2672 87	258 61	73 89
55 Real Estate	4 34	121 00	58 00	4805 54	1020 48	210 28
56 Transport Services	9 98	108 71	988 14	1510 81	93 82	33 70
57 Storage & Warehousing	0 18	8 55	0 00	119 78	0 00	0 00
58 Communications	1 14	40 48	248 94	1070 87	238 11	122 32
59 Private Services	1 48	515 04	3530 38	4884 75	2284 30	859 80
60 Government Services	0 00	0 00	0 00	0 00	0 00	0 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. Inputs	628 07	8118 06	37728 48	30104 50	5788 67	1748 34
63 Compensation of Employees	131 81	2337 10	187 27	44607 14	7740 14	4028 49
64 Capital Consumpt. Allowance	35 87	1990 65	3894 88	8124 00	1808 25	441 25
65 Indirect Taxes less Subsid.	23 89	1854 15	3826 71	11505 81	3318 17	828 01
66 Other Value Added	447 68	4357 74	18211 80	95878 18	17017 09	6711 22
67 Gross Value Added	638 85	10538 64	42585 64	180118 11	29883 65	12008 97
68 Gross Output	1288 92	19857 70	80324 12	190220 61	35482 32	13755 31

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

Flows in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	55 Real Estate	58 Transport Services	57 Storage & Warehousing	56 Communications	59 Private Services	60 Government Services
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0 00	0 00	0 00	0 00	0 00	0 00
2 Corn	0 00	0 00	0 00	0 00	27 88	0 00
3 Fruits & Nuts	0 00	22 47	0 00	0 00	458 70	0 00
4 Vegetables	0 00	34 88	0 00	0 00	853 08	0 00
5 Tubers & Root Crops	0 00	3 11	0 00	0 00	52 11	0 00
6 Coffee & Cacao	0 00	0 00	0 00	0 00	0 00	0 00
7 Sugar Cane	0 00	0 00	0 00	0 00	0 00	0 00
8 Coconut (incl. Copra (in Farm)	0 00	0 00	0 00	0 00	77 74	0 00
9 Tobacco (Native & Virginia)	0 00	0 00	0 00	0 00	0 00	0 00
10 Abaca & Other Fiber Crops	0 00	0 00	0 00	0 00	0 00	0 00
11 Other Crops	0 00	0 00	0 00	0 00	0 00	0 00
12 Livestock	0 00	0 00	0 00	0 00	0 00	0 00
13 Poultry	0 00	91 20	0 00	0 00	108 42	0 00
14 Oth. Agricultural Activities	0 00	0 00	0 00	0 00	1 53	0 00
15 Fisheries	0 00	538 34	0 00	0 00	1012 05	0 00
16 Forestry & Logging	0 00	0 00	0 00	0 00	11 67	0 00
17 Gold & Silver Mining	0 00	0 00	0 00	0 00	0 00	0 00
18 Oth. Metallic Mining	0 00	0 00	0 00	0 00	0 00	0 00
19 Non-Metall. Min. & Quarr.	59 91	5 84	0 00	0 00	8 02	0 00
20 Meat Products	0 00	838 12	0 00	0 00	2230 08	0 00
21 Dairy Products	0 00	45 29	0 00	0 00	1082 88	0 00
22 Rice Milling	0 00	180 80	0 00	0 00	874 80	0 00
23 Sugar Milling & Refining	0 00	108 82	0 00	0 00	186 71	0 00
24 Oth. Manufactured Foods	0 00	258 53	0 00	0 00	1801 18	0 00
25 Beverages	0 00	43 18	0 00	0 00	72 82	0 00
26 Tobacco Products	0 00	0 00	0 00	0 00	0 00	0 00
27 Textile Manufactures	1 47	85 98	0 00	0 00	1 38	0 00
28 Wearing Apparel, Made-up Text	0 00	35 25	0 00	0 00	208 17	0 00
29 Lumber	537 79	39 23	0 00	0 00	0 00	0 00
30 Plywood & Veneer Plants	598 83	21 47	0 00	0 00	1 59	0 00
31 Furniture & Fixtures	101 31	14 47	0 00	0 00	18 10	0 00
32 Paper & Paper Products	45 02	247 27	0 00	14 24	1058 88	0 00
33 Printing, Publishing, etc.	84 97	325 07	0 00	19 80	837 07	0 00
34 Leather & Leather Products	0 00	0 00	0 00	0 00	1 81	0 00
35 Rubber Products	14 91	104 84	0 00	12 35	230 24	0 00
36 Basic Industrial Chemicals	0 00	23 18	0 00	0 00	513 38	0 00
37 Coconut & oth. Oils & Fats	0 00	0 00	0 00	0 00	0 00	0 00
38 Oth. Chemical Products	8 80	330 84	0 00	61 12	1853 83	0 00
39 Petroleum Refineries & Prods	300 08	701 75	0 00	112 31	1503 35	0 00
40 Hydraulic Cement	575 28	42 78	0 00	2 00	30 00	0 00
41 Oth. Non-Metall. Mineral Prods	255 88	42 78	0 00	40 20	0 00	0 00
42 Basic Metals	355 33	118 80	0 00	38 85	0 00	0 00
43 Metal Prods., exc. Machinery	188 22	183 20	0 00	3 82	101 95	0 00
44 Machinery, exc. Electr. Mach.	4 11	3 88	0 00	0 00	50 49	0 00
45 Electr. Machinery & Apparatus	7 38	175 88	0 48	189 88	117 28	0 00
46 Motor Vehicles	0 00	228 80	0 47	1 25	114 09	0 00
47 Oth. Transport Equipment	0 00	258 84	0 00	0 00	0 00	0 00
48 Misc. Manufactures	84 00	24 08	0 14	4 93	509 24	0 00
49 Scrap	0 00	0 00	0 00	0 00	7 30	0 00
50 Electricity, Gas & Water Svc.	312 10	201 70	4 43	85 82	2354 87	0 00

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	55 Real Estate	56 Transport Services	57 Storage & Warehousing	58 Communications	59 Private Services	60 Government Services
51 Construction	1295 28	48 18	1 31	12 73	668 97	0 00
52 Wholesale & Retail Trade	313 78	2023 23	2 44	184 07	2403 74	00 00
53 Banking & oth. Financing	103 08	76 92	0 98	20 72	85 49	00 00
54 Insurance	651 48	584 00	2 81	109 00	486 13	00 00
55 Real Estate	988 04	462 11	4 10	36 97	1895 00	00 00
56 Transport Services	189 32	1983 88	0 43	37 54	531 67	00 00
57 Storage & Warehousing	0 00	28 02	0 00	0 00	0 01	00 00
58 Communications	78 80	388 96	1 28	40 72	1076 42	00 00
59 Private Services	792 88	1771 51	8 04	288 78	5807 85	00 00
60 Government Services	0 00	0 00	0 00	0 00	0 00	00 00
61 National Industry	0	0	0	0	0	0
62 Total Intermedt. Inputs	7468 85	20008 20	41 15	1477 02	32724 18	0 00
63 Compensation of Employees	5809 73	9615 05	62 44	2892 92	25584 45	47030 00
64 Capital Consumpt. Allowance	4158 74	5333 40	33 08	945 30	4293 19	0 00
65 Indirect Taxes less Subsid.	5522 27	4768 96	20 83	699 81	5317 93	0 00
66 Other Value Added	26177 28	11678 67	700 04	2340 28	31175 12	0 00
67 Gross Value Added	41468 00	31398 08	338 37	6678 28	66380 69	47030 00
68 Gross Output	48938 88	51402 28	377 82	8155 30	99104 87	47030 00

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLows in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	61 National Industry	62 Total Intrmdt. Consumption	63 Private Consumption	64 Government Consumption	65 Gross Fixed Capital Formt	66 Change in Inventories
* TOTAL TRANSACTIONS *						
INDUSTRY						
1 Palay	0 00	48840 92	285 90	0 00	0 00	20 78
2 Corn	0 00	16819 57	22972 11	0 00	0 00	513 18
3 Fruits & Nuts	0 00	3505 02	13681 33	133 73	0 00	444 08
4 Vegetables	0 00	1587 38	13277 34	305 98	0 00	88 04
5 Tubers & Root Crops	0 00	750 60	6505 11	0 00	0 00	0 44
6 Coffee & Cacao	0 00	3878 65	705 13	0 00	0 00	207 12
7 Sugar Cane	0 00	25689 28	114 83	0 00	0 00	72 88
8 Coconut incl. Copra (in Farm)	0 00	20110 42	1447 92	0 54	0 00	281 04
9 Tobacco (Native & Virginia)	0 00	30378 80	43 81	0 00	0 00	6 48 78
10 Abaca & Other Fiber Crops	0 00	33378 53	0 00	0 00	0 00	612 78
11 Other Crops	0 00	6985 01	122 37	0 00	0 00	577 38
12 Livestock	0 00	23982 48	4885 48	2 98	0 00	2302 89
13 Poultry	0 00	8747 49	14501 38	221 80	0 00	984 88
14 Oth. Agricultural Activities	0 00	2123 18	359 08	5 50	0 00	13 10
15 Fisheries	0 00	7043 87	51017 39	393 25	0 00	1 84
16 Forestry & Logging	0 00	10977 08	5085 54	24 48	0 00	5908 37
17 Gold & Silver Mining	0 00	88 10	0 00	0 00	0 00	0 00
18 Oth. Metallic Mining	0 00	341 78	0 00	0 00	0 00	3090 34
19 Non-Metall. Min. & Quarr.	0 00	46054 28	374 25	22 12	0 00	752 91
20 Meat Products	0 00	5285 00	37729 79	741 48	0 00	224 78
21 Dair. Products	0 00	3280 82	9351 60	164 78	0 00	1008 85
22 Rice Milling	0 00	1588 58	65608 29	299 34	0 00	38 22
23 Sugar Milling & Refining	0 00	3128 78	10735 69	137 62	0 00	48 34
24 Oth. Manufactured Foods	0 00	21938 91	71680 70	432 80	0 00	2413 88
25 Beverages	0 00	2279 87	15150 42	2 88	0 00	388 88
26 Tobacco Products	0 00	4132 78	19861 65	0 00	0 00	387 48
27 Textile Manufactures	0 00	15375 43	20854 98	398 92	678 32	2758 72
28 Wearing Apparel, Made-up Text	0 00	1098 19	12035 94	405 55	0 00	1300 75
29 Lumber	0 00	5787 32	1029 14	101 14	0 00	298 58
30 Plywood & Veneer Plants	0 00	2213 72	1088 50	164 78	0 00	880 43
31 Furniture & Fixtures	0 00	1127 10	2383 10	33 98	56 48	108 55
32 Paper & Paper Products	0 00	16241 94	1152 19	4329 40	13 88	2853 72
33 Printing, Publishing, etc.	0 00	3721 10	2884 31	707 40	0 00	173 67
34 Leather & Leather Products	0 00	832 00	241 18	18 70	0 00	14 03
35 Rubber Products	0 00	3858 55	4427 10	312 78	0 00	853 47
36 Basic Industrial Chemicals	0 00	15370 88	552 73	0 00	0 00	4339 39
37 Coconut & oth. Oils & Fats	0 00	10308 34	752 74	0 08	0 00	1407 65
38 Oth. Chemical Products	0 00	29353 48	16788 40	4129 94	0 00	9578 90
39 Petroleum Refineries & Prods	0 00	42437 08	31383 98	7491 47	0 00	8251 68
40 Hydraulic Cement	0 00	5885 55	400 41	88 52	0 00	289 00
41 Oth. Non-Metall. Mineral Prods	0 00	6147 84	1260 04	52 84	148 83	1305 11
42 Basic Metals	0 00	25879 52	400 70	145 73	6718 87	8083 53
43 Metal Prods. exc. Machinery	0 00	8723 89	2104 81	188 40	9783 31	1888 08
44 Machinery, exc. Electr. Mach.	0 00	1644 87	816 48	428 22	30844 31	1458 47
45 Electr. Machinery & Apparatus	0 00	3409 77	5502 01	1100 38	7294 11	1433 40
46 Motor Vehicles	0 00	2192 97	9858 33	230 51	13719 80	2252 30
47 Oth. Transport Equipment	0 00	391 52	732 84	198 37	9850 26	330 84
48 Misc. Manufactures	0 00	2619 08	4342 84	578 10	2041 80	888 87
49 Scrap	0 00	1253 04	88 77	0 00	0 00	7 11
50 Electricity, Gas & Water Svc.	0 00	13080 93	5823 97	662 90	0 00	0 00

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	61 National Industry	62 Total Intermdt. Consumption	63 Private Consumption	64 Government Consumption	65 Gross Fixed Capital Formt.	66 Change in Inventories
51 Construction	0.00	4371.85	254.13	1678.32	73864.72	0.00
52 Wholesale & Retail Trade	0.00	59516.90	67166.95	4380.25	20656.18	0.00
53 Banking & oth. Financing	30320.19	33454.27	1847.15	380.90	0.00	0.00
54 Insurance	0.00	8205.53	6015.74	138.28	0.00	0.00
55 Real Estate	0.00	12581.97	23797.93	3028.40	5406.72	0.00
56 Transport Services	0.00	12178.45	28636.59	1724.91	2957.22	0.00
57 Storage & Warehousing	0.00	382.58	20.27	9.00	0.00	0.00
58 Communications	0.00	4154.18	3384.49	393.59	0.00	0.00
59 Private Services	0.00	32901.81	61898.72	3391.90	0.00	0.00
60 Government Services	0.00	0.00	0.00	47030.00	0.00	0.00
61 National Industry	0	0	0	0	0	0
62 Total Intermdt. Inputs	30320.19	670008.51	667143.38	67270.96	184620.84	70720.85
63 Compensation of Employees	0.00	348839.36	0.00	0.00	0.00	0.00
64 Capital Consumpt. Allowance	0.00	61838.39	0.00	0.00	0.00	0.00
65 Indirect Taxes less Subsid	0.00	96199.90	0.00	0.00	0.00	0.00
66 Other Value Added	-30320.19	453779.82	0.00	0.00	0.00	0.00
67 Gross Value Added	-30320.19	978655.47	0.00	0.00	0.00	0.00
68 Gross Output	0.00	1648661.88	667143.38	67270.96	184620.84	70720.85

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLAWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

	87 Exports	88 Imports (less)	89 Total Final Demand	70 Gross Output
* TOTAL TRANSACTIONS *				
INDUSTRY				
1 Palay	0 00	0 00	288 88	49127 60
2 Corn	0 07	-1308 78	2178 60	18998 17
3 Fruits & Nuts	3579 63	-98 63	19920 14	23425 18
4 Vegetables	341 02	-184 38	13828 00	15413 38
5 Tubers & Root Crops	29 00	0 00	6534 55	7285 35
6 Coffee & Cacao	0 00	-625 02	287 23	3885 88
7 Sugar Cane	0 00	0 00	187 51	25872 79
8 Coconut incl. Copra (in Farm)	8540 12	0 00	10289 62	30380 04
9 Tobacco (Native & Virginia)	1692 87	-1243 74	541 32	3570 12
10 Abaca & Other Fiber Crops	2128 58	-2478 32	263 04	3839 57
11 Other Crops	0 37	-6483 47	-5783 37	1171 84
12 Livestock	0 00	-63 92	6907 81	30889 97
13 Poultry	31 08	-6 83	15732 51	22480 00
14 Oth. Agricultural Activities	70 43	-55 93	392 18	2515 36
15 Fisheries	154 82	-3 14	51584 08	58808 03
16 Forestry & Logging	18010 73	-404 77	26824 33	37801 41
17 Gold & Silver Mining	8413 90	0 00	8413 90	6500 00
18 Oth. Metallic Mining	28774 23	-58 33	31808 24	32150 00
19 Non-Metall. Min. & Quarr.	110 11	-43614 57	-42354 18	3700 08
20 Meat Products	588 09	-423 38	38840 78	44105 78
21 Dairy Products	587 75	-5570 19	5542 87	8823 69
22 Rice Milling	0 03	-3452 49	82490 39	64088 95
23 Sugar Milling & Refining	42518 81	-2 11	53438 15	56588 83
24 Oth. Manufactured Foods	8465 08	-5809 81	77192 43	99129 34
25 Beverages	230 48	-230 21	15540 51	17820 48
26 Tobacco Products	250 89	-77 11	20443 11	24575 89
27 Textile Manufactures	1984 17	-9878 40	16778 81	32152 24
28 Wearing Apparel, Made-up Text	1515 56	-81 43	15181 42	18279 81
29 Lumber	1794 41	-10 89	3212 38	8989 70
30 Plywood & Veneer Plants	2589 13	-0 47	4882 37	6888 09
31 Furniture & Fixtures	2085 09	-158 56	5008 60	6135 70
32 Paper & Paper Products	527 48	-8425 38	2450 97	18892 91
33 Printing, Publishing, etc.	44 82	-830 22	3080 18	6781 28
34 Leather & Leather Products	124 47	-110 83	288 65	1120 65
35 Rubber Products	78 78	-1393 42	4078 69	7733 24
36 Basic Industrial Chemicals	258 20	-17000 67	-11375 80	4194 88
37 Coconut & oth. Oils & Fats	26311 40	-1983 20	28488 67	30870 01
38 Oth. Chemical Products	813 49	-22381 88	6726 77	6080 23
39 Petroleum Refineries & Prods	1003 23	-8142 86	41967 50	84404 58
40 Hydraulic Cement	1784 50	-81 13	2519 30	8404 85
41 Oth. Non-Metall. Mineral Prods	539 13	-2201 31	1108 14	7255 78
42 Basic Metals	1384 84	-21820 30	-5105 93	20773 59
43 Metal Prods. exc. Machinery	92 14	-627 88	780 96	1848 25
44 Machinery, exc. Electr. Mach.	227 40	-29979 49	3980 39	5635 28
45 Electr. Machinery & Apparatus	173 89	-8593 95	8909 84	10318 81
46 Motor Vehicles	26 05	-13980 89	12227 10	14420 07
47 Oth. Transport Equipment	30 89	-9586 97	1557 33	1848 85
48 Misc. Manufactures	535 81	-3755 38	4413 88	7031 73
49 Scrap	0 00	0 00	13 88	1268 92
50 Electricity, Gas & Water Svc	77 90	0 00	6566 77	19857 70

Input-Output Table of Philippines for the Year 1974

PHILIPPINES 1974

FLOWS in hundred thousand pesos of Y 1974

PRODUCERS CURRENT PRICES

	87 Exports	88 Imports (less)	89 Total Final Demand	70 Gross Output
51 Construction	442 40	-287 30	75952 27	80324 12
52 Wholesale & Retail Trade	28520 33	0 00	120703 71	180220 61
53 Banking & oth. Financing	0 00	0 00	2028 05	35482 32
54 Insurance	434 10	-1038 32	5549 78	13755 31
55 Real Estate	4622 93	-501 10	38354 88	46938 85
56 Transport Services	8147 83	-2242 82	39223 83	51402 28
57 Storage & Warehousing	12 87	-27 00	14 84	377 52
58 Communications	492 15	-249 11	4001 12	8155 30
59 Private Services	15987 08	-15052 44	66203 28	98104 87
60 Government Services	0 00	0 00	47030 00	47030 00
61 National Industry	0	0	0	0
-----	-----	-----	-----	-----
62 Total Intermedt. Inputs	222895 62	-253995 98	978855 47	1648861 98
-----	-----	-----	-----	-----
63 Compensation of Employees	0 00	0 00	0 00	346838 38
64 Capital Consumpt. Allowance	0 00	0 00	0 00	81836 38
65 Indirect Taxes less Subsid.	0 00	0 00	0 00	98199 90
66 Other Value Added	0 00	0 00	0 00	453778 82
-----	-----	-----	-----	-----
67 Gross Value Added	0 00	0 00	0 00	978855 47
-----	-----	-----	-----	-----
68 Gross Output	222895 62	-253995 98	978855 47	0 00

REPUBLIC OF KOREA

Reference year: 1975

Entries in table: Domestic flows, import matrix

Source: Bank of Korea, *1975 Input-Output Tables* (Seoul, 1978)

Computerized: Deutsches Institut für Wirtschaftsforschung, Berlin

Currency units: Won of Y 1975

Scale factor: 100,000,000

Pricing system: Producers' current prices

Intermediate sectors: 60 × 60

Treatment of trade margins: Inputs, row 49 (wholesale and retail trade)

Treatment of imports: Import matrix and rows 123, 124

Availability of import matrix: Available

Total number of rows: 131

Statistical unit of quadrant 1: Industry

Total number of columns: 70

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	1 Rice, Barley & Wheat (Polished)	2 Vegetab. & Fruits & Other Grains	3 Industrial Crops	4 Livestock Breed & Sericulture	5 Forestry Products	6 Fishery Products
• DOMESTIC TRANSACTIONS •						
1 Rice, Barley, Wheat (pol)	322148	80193	15385	438537	2239	72
2 Vegetab, Fruits & Oth Grains	0	225248	0	16399	0	0
3 Industrial Crops	0	0	33904	231818	0	0
4 Livestock Breeding & Sericult: S	335170	99385	59305	125728	4093	17297
5 Forestry Products	253897	159289	48547	131887	104897	89942
6 Fishery Products	0	0	0	0	0	0
7 Coal	0	0	24448	0	0	0
8 Metallic Ores	0	0	0	0	0	0
9 Non-Metallic Minerals	361	487	706	2037	1804	6598
10 Slaughter, Dairy, Fruit Proc	0	0	0	0	0	0
11 Seafood Processing	0	0	0	0	0	0
12 Grain Polishing	708472	0	0	0	0	0
13 Cereal Flours	0	4	0	8185	0	109
14 Other Food Preparations	0	0	6502	691282	303	35182
15 Beverages	0	0	0	0	0	0
16 Tobacco	0	0	0	0	0	0
17 Fibre Yarn	0	0	0	26	0	77
18 Textile Fabrics	0	0	1591	2049	1534	1208
19 Fabricated Textile Products	25994	1176	11304	1773	11503	74074
20 Leather & Leather Products	0	0	0	17	0	0
21 Lumber and Plywood	20	340	2943	1599	89	3450
22 Wood Products & Furniture	1031	9728	3900	57488	1438	23078
23 Pulp & Paper	0	2091	386	4478	0	1246
24 Printing & Publishing	0	45	291	2388	50	1271
25 Basic Organic Chemicals	0	0	0	102	0	0
26 Basic Inorganic Chemicals	2208	8	208	85	1258	489
27 Chemical Fertilizers	475458	23321	51318	22	14398	0
28 Drugs & Cosmetics	0	0	0	15510	0	814
29 Synth. Resins, Rubber, Fibres	-2007	2608	12142	719	374	13938
30 Other Chemical Products	153484	149889	24004	1204	23851	3994
31 Petroleum Products	2372	24405	3302	4634	100	268517
32 Coal Products	0	4185	561	16064	0	1600
33 Rubber Products	128	63	0	54	1056	11217
34 Non-Metallic Mineral Prods	1070	406	1193	1111	1868	2588
35 Pig Iron & Raw Steel	0	0	0	0	0	0
36 Primary Iron & Steel Prods	0	0	5	200	2528	317
37 Non-F. Met Ingots & Prim. P.	0	0	0	0	0	407
38 Fabricated Metal Products	11145	6158	4218	5637	997	21034
39 General Machinery	7752	2227	1174	1728	48	31980
40 Electrical Machinery	0	1088	1305	547	0	7450
41 Electronic & Commc. Mach.	0	0	0	85	0	248
42 Transportation Equipment	0	0	0	0	0	0
43 Messng, Medical, Optical Inst.	1053	610	797	1380	178	73648
44 Misc. Manufacturing	0	64	147	243	89	146
45 Building Constcn & Maint.	0	0	28	108	0	2382
46 Public Works & Oth. Constcn.	17461	3860	2663	7607	78	1582
47 Electric Power & Gas Svcs	0	0	0	0	0	0
48 Water Services	0	0	274	7954	102	1414
49 Wholesale & Retail Trade	0	0	73	330	181	814
50 Restaurant & Hotel Services	-63209	10968	17284	107857	18285	134785
51 Transportation & Warehousing	50084	31375	11928	26698	7255	49130
52 Communications	0	0	644	1700	254	13037

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	1 Rice, Barley & Wheat (Polished)	2 Vegetab. Fruits & Other Grains	3 Industrial Crops	4 Livestock Breed & Sericulture	5 Forestry Products	6 Fishery Products
53 Financing & insurance	70038	28251	7458	19287	2582	78397
54 Real Estate	0	0	0	1413	277	4117
55 Government Services	0	0	0	0	0	0
56 Social Services	0	0	240	17492	0	5143
57 Other Services	0	0	2035	4189	288	8341
58 Office Supplies	0	177	143	1138	209	1380
59 Business Consumption	0	0	5584	19284	14456	49518
60 Unclassifiable	1423	21029	1180	1385	4912	18188
61 Domestic Intermediate Input	2373808	1150525	357026	1929708	233431	1037170
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	7417	0	0
63 Vegetab, Fruits & Oth Grains	0	283	0	0	0	0
64 Industrial Crops	0	0	0	0	0	0
65 Livestck Breeding & Sericult	0	0	0	0	0	0
66 Forestry Products	0	0	0	0	188	11329
67 Fishery Products	0	0	0	0	0	1072
68 Coal	0	0	0	0	0	0
69 Metallic Ores	0	0	0	0	0	0
70 Non-Metallic Minerals	0	0	0	0	0	0
71 Slaughter, Dairy, Fruit Proc	0	0	0	0	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	58	0	0
75 Other Food Preparations	0	0	0	0	0	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	0	0
78 Fibre Yarn	0	0	0	0	0	0
79 Textile Fabrics	0	0	1825	0	0	0
80 Fabricated Textile Prods	0	0	0	0	0	1873
81 Leather & Leather Products	0	0	0	0	0	0
82 Lumber and Plywood	0	0	0	0	0	0
83 Wood Products & Furniture	0	0	0	0	0	0
84 Pulp & Paper	0	0	0	0	0	0
85 Printing & Publishing	0	0	0	0	0	0
86 Basic Organic Chemicals	4805	0	0	0	0	0
87 Basic Inorganic Chemicals	190884	97433	18342	1	5512	0
88 Chemical Fertilizers	0	0	0	0	0	0
89 Drugs & Cosmetics	0	0	0	0	0	0
90 Synth Resins, Rubber, Fibres	0	0	0	0	0	0
91 Other Chemical Products	11328	13318	2033	0	1438	1456
92 Petroleum Products	0	0	0	0	0	288643
93 Coal Products	0	0	0	0	0	121
94 Rubber Products	0	0	0	0	0	486
95 Non-Metallic Mineral Prods	32	0	0	0	0	0
96 Pig Iron & Raw Steel	0	0	0	0	0	0
97 Primary Iron & Steel Prods	0	0	0	0	0	0
98 Non-F. Met Ingots & Prim. P.	0	0	0	0	0	0
99 Fabricated Metal Products	0	0	0	0	1007	3614
100 General Machinery	0	0	0	0	0	18508
101 Electrical Machinery	0	0	0	0	0	6299
102 Electronic & Commnc. Mach.	0	0	0	0	0	322
103 Transportation Equipment	0	0	0	0	0	4887

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	1 Rice, Barley & Wheat (Polished)	2 Vegetab., Fruits & Other Grains	3 Industrial Crops	4 Livestock Breed & Sericulture	5 Forestry Products	6 Fishery Products
104 Measrg. Medical, Optical Inst.	00	00	00	123	00	00
105 Misc. Manufacturing	0000	0000	0000	0000	0000	211
106 Building Constcn & Maint.	0000	0000	0000	0000	0000	00
107 Public Works & Oth. Constcn.	0000	0000	0000	0000	0000	00
108 Electric Power & Gas Svcs.	0000	0000	0000	0000	0000	00
109 Water Services	0000	0000	0000	0000	0000	00
110 Wholesale & Retail Trade	0000	0000	0000	0000	0000	00
111 Restaurant & Hotel Services	0000	0000	0000	0000	0000	1283
112 Transportation & Warehousing	0000	0000	0000	0000	0000	283
113 Communications	0000	0000	0000	0000	0000	00
114 Financing & Insurance	0000	0000	0000	0000	0000	00
115 Real Estate	0000	0000	0000	0000	0000	00
116 Government Services	0000	0000	0000	0000	0000	00
117 Social Services	0000	0000	0000	0000	0000	00
118 Other Services	0000	0000	0000	0000	0000	00
119 Office Supplies	00	00	101	203	00	739
120 Business Consumption	00	00	589	726	907	9072
121 Unclassifiable	714	10628				
122 Imported Intermediate Input	207364	121662	22890	14411	10544	322077
123 Compet. Imports (cif & Dut.)	204984	121662	22890	14411	10544	322077
124 Non-Comp. Imports (cif & Dut.)	2380	0	0	0	0	0
125 Total Intermediate Input	2560870	1272187	379916	1944117	245978	1359247
126 Compensation of Employees	618551	248411	239585	287446	344739	638866
127 Other Value Added	11935083	3439613	636241	672144	1004364	564709
128 Consumption of Fixed Capital	167086	27008	30387	102663	13086	38275
129 Indir. Taxes Less Subsidies	20384	59379	37933	572	7808	7802
130 Total Value Added	12742086	3774611	1144126	1262645	1370008	1800452
131 Negative Flows from Quad. 1	-65216	0	0	0	0	0
132 Total Input	15323056	6046798	1524042	3208962	1613983	3158699

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	7 Coal	8 Metallic Ores	9 Non-Metallic Minerals	10 Slaughter, Dairy & Fruit Proc.	11 Canning & Proc of Sea Foods	12 Grain Polishing
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	0	0	0	6038	0	0
2 Vegetab, Fruits & Oth Grains	0	0	0	95784	5108	0
3 Industrial Crops	18	0	0	1724	244	30
4 Livestck Breeding & Sericul S.	0	0	0	1671069	0	0
5 Forestry Products	44488	4042	4009	5321	888	0
6 Fishery Products	0	0	0	372	420144	0
7 Coal	1625	440	203	428	248	88
8 Metallic Ores	0	0	0	0	0	0
9 Non-Metallic Minerals	15	0	3708	483	8808	0
10 Slaughter, Dairy, Fruit Proc.	0	0	0	27383	0	0
11 Seafood Processing	0	0	0	211	88	0
12 Grain Polishing	0	0	0	0	0	0
13 Cereal Flour	0	0	0	580	357	0
14 Other Food Preparations	0	0	0	52174	15111	0
15 Beverages	0	0	0	548	0	0
16 Tobacco	0	0	0	0	70	0
17 Fibre Yarn	8	8	0	0	5	13
18 Textile Fabrics	155	422	18	17	17	0
19 Fabricated Textile Products	513	588	8188	768	682	18333
20 Leather & Leather Products	0	3	0	130	0	88
21 Lumber and Plywood	494	789	217	437	854	1282
22 Wood Products & Furniture	8	19	580	1162	2587	22
23 Pulp & Paper	58	435	387	16223	16753	178
24 Printing & Publishing	832	252	884	4883	1128	880
25 Basic Organic Chemicals	2	928	10	358	588	0
26 Basic Inorganic Chemicals	785	7255	1288	205	54	44
27 Chemical Fertilizers	0	0	0	0	0	0
28 Drugs & Cosmetics	43	3	530	1830	18	385
29 Synth Resins, Rubber, Fibres	31	192	380	12088	2344	888
30 Other Chemical Products	28847	9888	29433	4088	187	88
31 Petroleum Products	9788	8178	41141	33788	18855	7535
32 Coal Products	8	153	111	400	273	578
33 Rubber Products	829	809	1583	6388	910	1283
34 Non-Metallic Mineral Prods.	1370	1183	242	2888	141	388
35 Pig Iron & Raw Steel	104	7	2	0	0	0
36 Primary Iron & Steel Prods.	18213	10458	3441	272	878	1388
37 Non-F. Met Ingots & Prim. P.	20	28	0	122	4	0
38 Fabricated Metal Products	3515	2305	8824	82811	8740	2127
39 General Machinery	5216	1744	4112	2878	831	5248
40 Electrical Machinery	7264	1844	920	1785	884	1387
41 Electronic & Commnc. Mach	437	48	13	382	253	234
42 Transportation Equipment	4887	551	3025	8083	1178	327
43 Messrg, Medical, Optical Inst	78	57	708	223	3	74
44 Misc. Manufacturing	6	12	4	845	170	88
45 Building Constcn & Maint.	999	578	2223	1387	1438	218
46 Public Works & Oth. Constcn	0	0	0	0	0	0
47 Electric Power & Gas Svcs	52395	21948	12819	11848	8819	118082
48 Water Services	125	180	223	2588	1084	1318
49 Wholesale & Retail Trade	25813	8128	23847	238728	91830	9545
50 Restaurant & Hotel Services	0	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	7 Coal	8 Metallic Ores	9 Non-Metallic Minerals	10 Slaughter, Dairy & Fruit Proc	11 Canning & Proc. of Sea Foods	12 Grain Polishing
51 Transportation & Warehousing	4509	2732	11381	21671	13097	1662
52 Communications	1189	348	2899	3843	9112	1177
53 Financing & Insurance	25429	8323	9009	24048	7918	5762
54 Real Estate	0	172	3248	1073	2714	568
55 Government Services	0	0	0	0	0	0
56 Social Services	1175	211	473	563	3011	5250
57 Other Services	1738	728	1822	18231	1918	1743
58 Office Supplies	1389	583	1204	873	618	390
59 Business Consumption	6480	5857	17224	10198	12812	12530
60 Unclassifiable	7380	1328	8768	8090	1348	5248
91 Domestic Intermediate Input	258877	102903	208379	2388092	858923	204198
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	599	0	0
63 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
64 Industrial Crops	0	0	0	0	0	0
65 Livestck Breeding & Sericult	0	0	0	193	0	0
66 Forestry Products	80205	8	29	0	5	0
67 Fishery Products	0	0	0	0	3219	0
68 Coal	0	0	0	0	0	0
69 Metallic Ores	0	0	0	0	0	0
70 Non-Metallic Minerals	0	0	0	0	0	0
71 Slaughter, Dairy Fruit Proc	0	0	0	1181	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	488	34	0
75 Other Food Preparations	0	0	0	21	0	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	0	0
78 Fibre Yarn	0	0	0	0	0	0
79 Textile Fabrics	0	0	0	0	0	0
80 Fabricated Textile Prods	0	0	112	0	11	0
81 Leather & Leather Products	0	0	0	0	0	0
82 Lumber and Plywood	0	0	0	0	0	0
83 Wood Products & Furniture	0	0	0	0	0	0
84 Pulp & Paper	0	0	0	0	0	0
85 Printing & Publishing	0	0	0	0	0	0
86 Basic Organic Chemicals	0	44	0	24	0	0
87 Basic Inorganic Chemicals	0	1427	0	19	0	0
88 Chemical Fertilizers	0	0	0	0	0	0
89 Drugs & Cosmetics	0	0	0	0	0	0
90 Synth Resins, Rubber, Fibres	0	0	0	23	0	0
91 Other Chemical Products	812	11	0	17	0	0
92 Petroleum Products	654	30	62	78	0	0
93 Coal Products	0	0	0	0	0	0
94 Rubber Products	467	0	0	0	0	120
95 Non-Metallic Mineral Prods	0	0	0	0	0	0
96 Pig Iron & Raw Steel	0	0	0	0	0	0
97 Primary Iron & Steel Prods	1500	0	30	0	0	0
98 Non-F Met Ingots, Prim. P	0	0	0	0	0	0
99 Fabricated Metal Products	1098	13	0	889	240	0
100 General Machinery	751	380	4	108	108	159
101 Electrical Machinery	321	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	7 Coal	8 Metallic Ores	9 Non-Metallic Minerals	10 Slaughtng, Dairy & Fruit Proc	11 Canning & Proc. of Sea Foods	12 Grain Polishing
102 Electronic & Commnc. Mach	0	0	0	0	0	0
103 Transportation Equipment	0	0	0	0	0	0
104 Measrg. Medical, Optical Inst.	116	0	0	0	0	0
105 Misc. Manufacturing	0	0	0	0	0	0
106 Building Constcn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	105	0
112 Transportation & Warehousing	0	0	0	0	0	0
113 Communications	0	0	0	0	0	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	0	0	0	0	0	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	39	12	18	42	45	0
121 Unclassifiable	3690	441	1653	3466	577	2246
122 Imported Intermediate Input	66414	6526	12474	32611	37827	6122
123 Compet. Imports (cif & Dut.)	66413	6526	12411	30913	37812	6122
124 Non-Comp. Imports (cif & Dut.)	1	899	63	1898	16	0
125 Total Intermediate Input	326391	109428	218853	240703	694650	209317
126 Compensation of Employees	599025	114840	285136	185863	66329	176182
127 Other Value Added	49431	55716	270602	136567	61266	294666
128 Consumption of Fixed Capital	62411	44814	41965	20816	16466	16024
129 Indir. Taxes Less Subsidies	-62753	516	2210	49912	10936	6261
130 Total Value Added	668114	216388	600133	372987	167021	467155
131 Negative Flows from Quad. 1	0	0	0	0	0	0
132 Total Input	993505	324818	618986	2773700	661671	706472

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS In hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	13 Cereal Flours	14 Other Food Preparations	15 Beverages	16 Tobacco	17 Fibre Spinning	18 Textile Fabrics
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	5213	312636	42448	0	13	7
2 Vegetable Fruits & Oth Grains	0	150039	82631	82	0	0
3 Industrial Crops	0	132228	48507	372150	5885	1
4 Livestock Breeding & Sericul S	0	10874	140	0	482188	0
5 Forestry Products	0	10005	4	38	0	118
6 Fishery Products	0	16788	21	0	0	0
7 Coal	0	3709	1674	0	204	5182
8 Metallic Ores	0	0	0	0	0	0
9 Non-Metallic Minerals	0	16848	-4377	0	8	138
10 Slaughter, Dairy, Fruit Proc.	0	49210	4410	0	0	0
11 Seafood Processing	0	1173	0	0	0	0
12 Grain Polishing	0	0	0	0	0	2518
13 Cereal Flours	14	458721	273521	0	18	0
14 Other Food Preparations	0	429908	143848	3367	57	2492
15 Beverages	0	12487	501888	5875	0	0
16 Tobacco	0	0	0	2405	0	0
17 Fibre Yarn	370	533	37	0	425378	2053763
18 Textile Fabrics	22	1852	1793	223	87862	504018
19 Fabricated Textile Products	8422	7835	2977	1885	4226	5750
20 Leather & Leather Products	0	265	75	0	2094	2030
21 Lumber and Plywood	333	1694	485	0	1929	3312
22 Wood Products & Furniture	0	5118	25148	2119	250	1154
23 Pulp & Paper	13188	72741	11650	86043	17474	18272
24 Printing & Publishing	148	3115	8182	1050	1386	2321
25 Basic Organic Chemicals	62	26701	1533	16827	8279	55084
26 Basic Inorganic Chemicals	378	51387	2880	825	4917	24500
27 Chemical Fertilizers	0	0	0	0	0	183
28 Drugs & Cosmetics	20	4834	827	448	25	83
29 Synth. Resins, Rubber, Fibres	81	40513	4531	892	2106369	55989
30 Other Chemical Products	388	18097	8288	831	4492	19387
31 Petroleum Products	7240	135442	43133	20378	89337	168852
32 Coal Products	12	1887	383	185	203	1714
33 Rubber Products	555	3148	1633	2517	2488	8895
34 Non-Metallic Mineral Prods.	13	13828	183348	1180	570	1052
35 Pig Iron & Raw Steel	0	24	0	0	0	0
36 Primary Iron & Steel Prods.	553	3335	2384	789	2229	2540
37 Non-F. Met Ingots & Prim. P	55	35	474	224	157	122
38 Fabricated Metal Products	293	15712	24002	7178	3665	8835
39 General Machinery	671	8788	3314	1251	8914	17948
40 Electrical Machinery	126	3871	1091	1868	2300	4818
41 Electronic & Commnc. Mach	76	854	44	909	644	1489
42 Transportation Equipment	422	8413	3389	1109	2648	4189
43 Measg. Medical, Optical Inst	23	365	225	587	53	128
44 Misc. Manufacturing	94	1194	896	129431	453	678
45 Building Constn & Maint.	173	7439	2208	255	886	1473
46 Public Works & Oth. Constn.	0	0	0	0	0	0
47 Electric Power & Gas Svcs	13804	71127	14608	10553	121381	106218
48 Water Services	231	8938	7418	446	2787	5897
49 Wholesale & Retail Trade	44154	321852	208248	34044	108045	289303
50 Restaurant & Hotel Services	0	0	0	0	0	0
51 Transportation & Warehousing	18044	88512	42828	25348	28878	30518
52 Communications	779	9318	4868	792	8777	8838

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

Flows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	13 Cereal Flours	14 Other Food Preparations	15 Beverages	16 Tobacco	17 Fibre Spinning	18 Textile Fabrics
53 Financing & Insurance	33923	35102	34747	1281	67735	153350
54 Real Estate	198	5632	2495	0	3748	3287
55 Government Services	0	0	0	0	0	0
56 Social Services	1576	4261	4242	118	7484	6768
57 Other Services	2031	33605	50185	2790	12370	13445
58 Office Supplies	437	3728	2928	1738	3559	4875
59 Business Consumption	8770	45138	47532	8803	44508	41676
60 Unclassifiable	3	14874	24724	3044	2458	14453
61 Domestic Intermediate Input	154377	265286	1873523	789811	3374221	3629731
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	1175845	534551	41737	0	0	0
63 Vegetab, Fruits & OthGrains	0	18559	40349	0	0	0
64 Industrial Crops	0	16818	35326	80827	102091	0
65 Livestock Breeding & Sericult	0	0	0	0	14897	0
66 Forestry Products	0	1210	0	0	0	0
67 Fishery Products	0	0	0	0	0	0
68 Coal	0	0	0	0	0	0
69 Metallic Ores	0	0	0	0	0	0
70 Non-Metallic Minerals	0	3815	154	0	0	0
71 Slaughter, Dairy, Fruit Proc.	0	2477	1467	0	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	5842	1325	0	0	5
75 Other Food Preparations	0	1203001	25289	0	0	0
76 Beverages	0	213	16111	0	0	0
77 Tobacco	0	0	0	0	0	0
78 Fibre Yarn	0	0	0	0	8791	3784
79 Textile Fabrics	0	0	0	0	210	34851
80 Fabricated Textile Prods	1640	1637	0	1177	3093	1638
81 Leather & Leather Products	0	0	0	0	294	134
82 Lumber and Plywood	0	0	0	0	0	0
83 Wood Products & Furniture	0	0	183	0	0	0
84 Pulp & Paper	0	0	0	16184	0	0
85 Printing & Publishing	0	95	224	0	28	0
86 Basic Organic Chemicals	0	7227	2245	14884	31528	178097
87 Basic Inorganic Chemicals	0	14138	248	21588	2278	27257
88 Chemical Fertilizers	0	127	0	0	0	8
89 Drugs & Cosmetics	0	0	0	0	0	0
90 Synth. Resins, Rubber, Fibres	0	0	0	0	294152	7484
91 Other Chemical Products	0	26331	17471	1422	2204	25471
92 Petroleum Products	132	143	0	1838	1418	2350
93 Coal Products	0	0	0	0	0	0
94 Rubber Products	908	492	103	1267	0	75
95 Non-Metallic Mineral Prods	0	0	0	0	0	0
96 Pig Iron & Raw Steel	0	0	0	0	0	0
97 Primary Iron & Steel Prods	0	1452	654	0	0	0
98 Non-Ferrous Met Ingots & Prim. P.	0	0	0	0	0	0
99 Fabricated Metal Products	0	0	6781	33	0	2448
100 General Machinery	455	4651	1842	196	20857	31
101 Electrical Machinery	0	0	0	87	0	0
102 Electronic & Commnc. Mach.	0	0	0	0	880	0
103 Transportation Equipment	0	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	13 Cereal Flours	14 Other Food Preparations	15 Beverages	16 Tobacco	17 Fibre Spinning	18 Textile Fabrics
104 Measrg. Medical, Optical Inst.	0	162	0	210	0	0
105 Misc. Manufacturing	0	0	0	2401	0	0
106 Building Constcn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs.	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	0	246
112 Transportation & Warehousing	0	0	0	0	0	0
113 Communications	0	0	0	0	0	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	0	0	0	0	0	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	0	197	62	0	1371	1279
121 Unclassifiable	0	6377	10597	1309	1049	6184
122 Imported Intermediate Input	1178980	1849530	201863	117784	1594982	348695
123 Compst. Imports (cif & Dut.)	1178980	736702	167608	107838	379299	316018
124 Non-Comp. Imports (cif & Dut.)	0	1112828	34357	9928	1215663	32680
125 Total Intermediate Input	1333357	4514618	2075466	867375	5269183	3978426
126 Compensation of Employees	84040	413943	195436	163990	339701	480551
127 Other Value Added	435088	526345	409181	497673	213893	497191
128 Consumption of Fixed Capital	12162	113572	102594	24023	199798	152877
129 Indir. Taxes Less Subsidies	-530525	272283	988219	1362869	348024	62098
130 Total Value Added	-19285	1326143	1705412	2028375	1102214	1192715
131 Negative Flows from Quad. 1	0	0	-4327	0	0	0
132 Total Input	1314092	5840959	3760896	2918750	6371397	5171141

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLows In hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	19 Apparel & Fabrc Textile Prods.	20 Leather and Leather Prods.	21 Lumber & Plywood	22 Wood Products & Furniture	23 Paper Paper & Products	24 Printing & Publishing
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	66516	44	0	0	1938	0
2 Vegetab. Fruits & Oth Grains	0	0	0	0	0	0
3 Industrial Crops	12137	1	0	0	8711	17
4 Livestck Breeding & Sericult S.	0	8193	0	0	0	2
5 Forestry Products	3103	113	27231	2928	30798	0
6 Fishery Products	0	0	0	5250	0	0
7 Coal	3238	81	0	330	1074	529
8 Metallic Ores	0	0	0	0	0	0
9 Non-Metallic Minerals	29	871	734	27	2614	0
10 Slaughter, Dairy, Fruit Proc	0	19507	0	0	0	0
11 Seafood Processing	0	0	0	0	0	0
12 Grain Polishing	0	0	0	0	0	0
13 Cereal Flours	375	133	15225	13	1478	134
14 Other Food Preparations	348	1728	1501	15	10399	108
15 Beverages	0	438	0	0	0	0
16 Tobacco	0	0	0	0	0	0
17 Fibre Yarn	2538283	7382	9	8	38874	385
18 Textile Fabrics	1733588	18597	2328	1387	4855	882
19 Fabricated Textile Products	71247	9221	1988	538	3833	1984
20 Leather & Leather Products	1407	373080	3	88	1	126
21 Lumber and Plywood	5927	94	45251	112843	883	243
22 Wood Products & Furniture	4899	164	93	4403	184	548
23 Pulp & Paper	60554	4382	2852	842	39985	403407
24 Printing & Publishing	8731	2081	1239	812	1224	22955
25 Basic Organic Chemicals	11938	1789	25088	2320	8488	2049
26 Basic Inorganic Chemicals	5288	5670	1007	108	15142	1488
27 Chemical Fertilizers	0	15	8282	0	0	0
28 Drugs & Cosmetics	99	20	138	8	3	44
29 Synth. Resins, Rubber, Fibres	148111	19220	46503	670	7425	641
30 Other Chemical Products	17780	13880	14395	14878	24589	19075
31 Petroleum Products	115421	29171	35743	4098	54815	11474
32 Coal Products	8888	520	119	419	428	1933
33 Rubber Products	20080	28280	1889	1415	1354	1589
34 Non-Metallic Mineral Prods	2172	5880	3521	3887	4105	708
35 Pig Iron & Raw Steel	0	0	0	0	0	0
36 Primary Iron & Steel Prods.	3881	1785	531	88	1159	942
37 Non-F. Met Ingots & Prim. P.	716	302	12	8	3558	4931
38 Fabricated Metal Products	30855	9118	7521	4988	3880	673
39 General Machinery	29183	3750	3882	1003	3191	988
40 Electrical Machinery	10381	1581	1134	172	562	782
41 Electronic & Commnc. Mach	175	57	407	130	123	104
42 Transportation Equipment	4180	1183	1378	238	2280	2717
43 Messng. Medical, Optical Inst	298	81	47	12	149	624
44 Misc. Manufacturing	5795	1351	1458	203	1222	752
45 Building Constcn & Maint.	1988	5770	2773	170	3374	955
46 Public Works & Oth. Constcn.	0	0	0	0	0	0
47 Electric Power & Gas Svcs	88158	10179	26484	2345	73348	13781
48 Water Services	5715	881	828	388	1218	1527
49 Wholesale & Retail Trade	874839	134082	173382	38387	143151	58981
50 Restaurant & Hotel Services	0	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	19 Apparel & Fabrc Textile Prods	20 Leather and Leather Prods	21 Lumber & Plywood	22 Wood Products & Furniture	23 Paper Paper & Products	24 Printing & Publishing
51 Transportation & Warehousing	85338	11194	16491	8835	22880	27855
52 Communications	23925	2829	3884	1886	3508	18517
53 Financing & Insurance	73008	20172	53821	12007	48484	13048
54 Real Estate	18871	2807	1180	242	1388	3029
55 Government Services	0	0	0	0	0	0
56 Social Services	9853	894	1538	423	1838	1258
57 Other Services	35758	4518	3703	2888	3303	17722
58 Office Supplies	6488	1983	1753	444	2007	4408
59 Business Consumption	79222	11803	25838	4838	20884	23214
60 Unclassifiable	38150	832	7483	4878	4581	2827
61 Domestic Intermediate Input	8083788	777862	885488	238781	883784	878002
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	0	0	0
63 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
64 Industrial Crops	18485	0	0	0	0	0
65 Livestck Breeding & Sericult	0	4850	0	0	0	0
66 Forestry Products	888	18	1215814	8870	40991	0
67 Fishery Products	0	0	0	4388	0	0
68 Coal	0	0	0	0	0	0
69 Metallic Ores	0	0	0	0	0	0
70 Non-Metallic Minerals	0	0	0	0	0	0
71 Slaughter, Dairy, Fruit Proc	0	240834	0	0	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	0	885	150
75 Other Food Preparations	0	11543	0	0	0	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	513	0
78 Fibre Yarn	87892	338	0	0	0	0
79 Textile Fabrics	583844	2983	0	0	1773	197
80 Fabricated Textile Prods	33847	7423	398	0	0	0
81 Leather & Leather Products	512	231844	0	0	0	0
82 Lumber and Plywood	0	0	0	7082	0	0
83 Wood Products & Furniture	0	0	0	0	0	0
84 Pulp & Paper	8513	0	8518	21	522248	11537
85 Printing & Publishing	591	0	0	0	0	1471
86 Basic Organic Chemicals	30358	2788	8151	0	8990	2285
87 Basic Inorganic Chemicals	3387	11045	229	0	8937	384
88 Chemical Fertilizers	0	874	0	0	0	0
89 Drugs & Cosmetics	142	0	0	0	0	0
90 Synth Resins, Rubber, Fibres	79484	4041	12888	0	2127	238
91 Other Chemical Products	8238	7131	4958	2358	5454	18307
92 Petroleum Products	4828	111	88	0	141	292
93 Coal Products	0	0	0	0	0	0
94 Rubber Products	8828	3075	105	8888	187	108
95 Non-Metallic Mineral Prods	0	117	500	4887	5158	13
96 Pig Iron & Raw Steel	0	0	0	0	0	0
97 Primary Iron & Steel Prods	0	0	0	0	0	0
98 Non-F. Met Ingots & Prim. P	0	0	0	0	10714	12388
99 Fabricated Metal Products	24424	2218	834	254	473	2518
100 General Machinery	13753	1327	2832	282	2833	0
101 Electrical Machinery	2835	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

Flows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	19 Apparel &Fabr. Textile Prods.	20 Leather and Leather Prods.	21 Lumber & Plywood	22 Wood Products & Furniture	23 Paper Paper & Products	24 Printing & Publishing
102 Electronic & Commc Mach	0	0	0	0	0	0
103 Transportation Equipment	0	0	0	0	0	0
104 Messrg. Medical, Optical Inst.	198	0	0	0	81	81
105 Misc. Manufacturing	58295	4429	112	0	71	87
106 Building Constcn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs.	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	0	0
112 Transportation & Warehousing	2575	0	254	0	0	371
113 Communications	8	0	0	0	0	341
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	778	0	209	0	0	1042
119 Office Supplies	0	0	0	0	0	35
120 Business Consumption	4892	233	1188	1300	119	1127
121 Unclassifiable	15493	357	3197	2132	1966	0
122 Imported Intermediate Input	948198	537334	1280852	32208	811539	38789
123 Compet Imports (cif & Dut.)	813801	482148	84960	30897	280723	28795
124 Non-Comp. Imports (cif & Dut.)	34595	55189	1195892	1341	350816	8974
125 Total Intermediate Input	7011994	1315298	1828317	270989	1575303	715771
126 Compensation of Employees	1299084	220453	187777	68511	228118	234348
127 Other Value Added	1133038	240808	127475	39001	213872	128435
128 Consumption of Fixed Capital	271541	33970	54187	3805	71824	28908
129 Indir. Taxes Less Subsidies	115918	21639	52025	8897	62951	11934
130 Total Value Added	2819559	518868	401444	120214	574565	401923
131 Negative Flows from Quad. 1	0	0	0	0	0	0
132 Total Input	8831553	1832164	2227781	381203	2149866	1117894

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	25 Basic Organic Chemicals	26 Basic Inorganic Chemicals	27 Chemical Fertilizer	28 Drugs & Cosmetics	29 Synthetic Resin Rubber & Fibres	30 Other Chemical Products
• DOMESTIC TRANSACTIONS •						
1 Rice, Barley, Wheat (pol)	0	0	0	0	0	801
2 Vegetable Fruits & Oth Grains	0	0	0	0	0	16
3 Industrial Crops	0	0	0	6075	0	0
4 Livestock Breeding & Sericul S.	0	0	0	3528	0	0
5 Forestry Products	24	548	0	21	2620	2644
6 Fishery Products	0	1108	0	0	0	0
7 Coal	18	12192	0	334	3871	340
8 Metallic Ores	0	0	0	0	0	902
9 Non-Metallic Minerals	492	10921	41	385	18	1335
10 Slaughter, Dairy, Fruit Proc.	0	0	0	6488	0	7
11 Seafood Processing	0	0	0	0	0	0
12 Grain Polishing	0	0	0	0	0	0
13 Cereal Flours	0	0	0	361	1	150
14 Other Food Preparations	2642	367	0	35978	19	15680
15 Beverages	3	0	0	588	0	645
16 Tobacco	0	0	0	0	0	0
17 Fibre Yarn	7	0	0	0	21233	2091
18 Textile Fabrics	31	38	0	414	16384	441
19 Fabricated Textile Products	457	528	324	1493	5088	1768
20 Leather & Leather Products	43	389	48	0	16151	1530
21 Lumber and Plywood	188	383	573	175	2042	889
22 Wood Products & Furniture	82	358	2	3288	1358	8088
23 Pulp & Paper	1898	2638	92	35887	35912	28480
24 Printing & Publishing	372	478	429	5873	2074	1852
25 Basic Organic Chemicals	215895	1370	4	40560	551135	101738
26 Basic Inorganic Chemicals	57382	83881	648937	6817	51885	33884
27 Chemical Fertilizers	0	0	118344	0	23583	242
28 Drugs & Cosmetics	898	0	0	168152	35	171
29 Synth. Resins, Rubber, Fibres	717	1988	13840	11588	605364	30864
30 Other Chemical Products	2516	1884	3823	33316	38229	44387
31 Petroleum Products	378171	328357	138173	27764	178711	42010
32 Coal Products	173	1873	753	48	794	882
33 Rubber Products	604	1288	830	1941	1040	851
34 Non-Metallic Mineral Prods.	2802	3073	1103	49501	2481	5375
35 Pig Iron & Raw Steel	101	0	0	0	0	0
36 Primary Iron & Steel Prods.	1182	4788	1121	437	9488	1575
37 Non-F. Met Ingots & Prim. P.	82	358	0	212	358	31218
38 Fabricated Metal Products	2839	5008	828	10750	6405	26838
39 General Machinery	1314	1878	1982	889	7299	1447
40 Electrical Machinery	538	870	148	892	3100	15808
41 Electronic & Commnc. Mach.	75	830	7	66	178	218
42 Transportation Equipment	715	1088	482	1851	2303	1533
43 Messrg, Medical, Optical Inst.	414	328	178	595	753	360
44 Misc. Manufacturing	88	52	8	251	403	333
45 Building Constcn & Maint.	98	219	192	1728	1139	422
46 Public Works & Oth. Constcn	0	0	0	0	0	0
47 Electric Power & Gas Svcs	28388	84898	64122	12588	149791	19788
48 Water Services	829	1054	237	1882	3793	1011
49 Wholesale & Retail Trade	88429	54888	55109	124555	378783	181821
50 Restaurant & Hotel Services	0	0	0	0	0	0
51 Transportation & Warehousing	14388	18808	30318	28804	54002	25138
52 Communications	1718	1378	778	7402	9884	4888

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

Flows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	25 Basic Organic Chemicals	26 Basic Inorganic Chemicals	27 Chemical Fertilizer	28 Drugs & Cosmetics	29 Synthetic Resin Rubber & Fibres	30 Other Chemical Products
53 Financing & Insurance	18808	13713	33840	32488	34091	21832
54 Real Estate	1044	851	517	7035	6035	2385
55 Government Services	0	0	0	0	0	0
56 Social Services	771	490	324	5657	6138	1555
57 Other Services	3113	1578	1187	129170	14988	9787
58 Office Supplies	1088	872	705	4810	6489	2454
59 Business Consumption	13372	11282	5382	40474	48708	17873
60 Unclassifiable	8703	2817	708	2690	20730	2843
61 Domestic Intermediate Input	847492	689719	1128948	857510	2321572	705550
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	0	0	0
63 Vegetab, Fruits & Oth Grains	0	0	0	2188	0	0
64 Industrial Crops	0	0	0	0	0	0
65 Livestock Breeding & Sericult	0	0	0	212	1444	2288
66 Forestry Products	0	0	0	0	0	0
67 Fishery Products	0	0	0	0	0	0
68 Coal	0	0	0	0	0	0
69 Metallic Ores	0	0	0	0	0	0
70 Non-Metallic Minerals	258	10731	78823	95	338	218
71 Slaughter, Dairy, Fruit Proc.	0	0	0	1187	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	0	0	0
75 Other Food Preparations	2107	0	0	8181	0	103438
76 Beverages	0	0	0	128	0	0
77 Tobacco	0	0	0	0	1489	0
78 Fibre Yarn	0	0	0	0	5200	0
79 Textile Fabrics	0	0	0	0	8388	327
80 Fabricated Textile Prods	125	0	0	325	4578	545
81 Leather & Leather Products	0	0	0	0	0	0
82 Lumber and Plywood	0	0	0	123	0	0
83 Wood Products & Furniture	0	0	0	1193	30528	10408
84 Pulp & Paper	0	0	0	1328	0	0
85 Printing & Publishing	0	0	0	0	0	0
86 Basic Organic Chemicals	185792	14808	313	85087	1091864	140411
87 Basic Inorganic Chemicals	18970	49388	17849	9694	25248	40882
88 Chemical Fertilizers	9	153	82770	0	432	11340
89 Drugs & Cosmetics	93	0	0	127458	0	0
90 Synth. Resins, Rubber, Fibres	0	0	0	7025	341843	22828
91 Other Chemical Products	8650	4384	5312	74893	57488	211832
92 Petroleum Products	55	0	0	4822	6722	8833
93 Coal Products	0	441	0	0	0	4837
94 Rubber Products	0	0	77	230	0	0
95 Non-Metallic Mineral Prods	0	281	0	1432	148	2889
96 Pig Iron & Raw Steel	85	0	0	0	0	0
97 Primary Iron & Steel Prods	242	339	450	81	0	0
98 Non-F. Met Inerts & Prim. P	0	0	0	812	0	1842
99 Fabricated Metal Products	0	1802	308	3846	833	1848
100 General Machinery	697	2303	3151	880	6138	1038
101 Electrical Machinery	0	1144	83	0	1213	0
102 Electronic & Commnc. Mach.	0	0	0	0	0	0
103 Transportation Equipment	0	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	25 Basic Organic Chemicals	26 Basic Inorganic Chemicals	27 Chemical Fertilizer	28 Drugs & Cosmetics	29 Synthetic Resin Rubber & Fibres	30 Other Chemical Products
104 Messng. Medical, Optical Inst.	0	218	473	1214	49	0
105 Misc. Manufacturing	12	0	0	0	1032	0
106 Building Constcn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	0	0
112 Transportation & Warehousing	0	0	0	133	804	0
113 Communications	0	0	0	7	8	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	0	0	0	808	484	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	88	35	44	49	132	107
121 Unclassifiable	2873	1205	302	1153	8884	1131
122 Imported Intermediate Input	215008	243591	191066	335638	1594222	588185
123 Compet. Imports (cif & dut.)	71742	84778	89791	241778	779380	281437
124 Non-Comp. Imports (cif & dut.)	143284	158815	91275	93861	614862	304758
125 Total Intermediate Input	1082408	813310	1320014	1193149	3915784	1271745
126 Compensation of Employees	83525	88312	89052	232223	350283	140029
127 Other Value Added	127189	158089	80812	280885	505384	172180
128 Consumption of Fixed Capital	54881	74875	131580	60138	350883	46089
129 Indir. Taxes Less Subsidies	1817	1799	-394778	84173	88484	28008
130 Total Value Added	293761	335255	-83334	847420	1302674	388316
131 Negative Flows from Quad. I	0	0	0	0	0	0
132 Total Input	1358175	1248565	1236880	1840569	5218668	1858061

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	Petroleum Ref. & Related Prods 31	Coal Products 32	Rubber Products 33	Non-Metallic Mineral Prods 34	Pig Iron & Raw Steel 35	Primary Iron & Steel Products 38
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	0	0	0	368	0	17
2 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
3 Industrial Crops	0	0	0	0	0	0
4 Livestck Breeding & Sericul S	0	0	0	0	0	0
5 Forestry Products	38	0	28	2085	570	211
6 Fishery Products	0	0	0	0	0	0
7 Coal	0	851842	403	32887	13758	12408
8 Metallic Ores	0	0	0	11891	31887	0
9 Non-Metallic Minerals	938	174	1031	293518	15381	2909
10 Slaughter, Dairy, Fruit Proc	0	0	0	0	0	0
11 Seafood Processing	0	0	0	0	0	0
12 Grain Polishing	0	0	0	0	0	0
13 Cereal Flours	0	0	0	22	0	82
14 Other Food Preparations	87	0	18	58	0	0
15 Beverage	0	0	0	0	0	0
16 Tobacco	0	0	0	0	0	0
17 Fibre Yarn	0	0	41148	135	0	0
18 Textile Fabrics	44	0	97799	725	45	248
19 Fabricated Textile Products	740	482	115389	5138	388	850
20 Leather & Leather Products	28	431	5489	890	230	28
21 Lumber and Plywood	131	11	3338	4029	748	2088
22 Wood Products & Furniture	18	181	8799	1959	8	1258
23 Pulp & Paper	1879	107	28110	131484	340	1508
24 Printing & Publishing	1240	822	1735	2241	782	1249
25 Basic Organic Chemicals	13151	103	14928	5440	113	1855
26 Basic Inorganic Chemicals	1589	728	5583	52101	11455	13858
27 Chemical Fertilizers	0	0	0	0	0	0
28 Drugs & Cosmetics	1887	0	0	120	0	15
29 Synth Resins, Rubber, Fibres	308	2	88570	3308	159	2253
30 Other Chemical Products	4481	527	90889	8587	377	8543
31 Petroleum Products	372123	15315	49059	489788	43820	88287
32 Coal Products	0	2214	1087	4289	22182	2581
33 Rubber Products	2128	882	33792	3847	331	805
34 Non-Metallic Mineral Prods	518	255	838	181801	48447	10783
35 Pig Iron & Raw Steel	0	0	0	1888	890487	1714208
38 Primary Iron & Steel Prods	1025	858	2443	22041	14753	485102
37 Non-F. Met Ingots & Prim. P	124	128	905	7842	1017	45587
36 Fabricated Metal Products	22240	2443	12184	29151	2838	14484
39 General Machinery	1852	1983	5195	18305	2037	7198
40 Electrical Machinery	3481	174	1078	2424	1788	2058
41 Electronic & Commnc. Mach.	2	28	87	381	3	52
42 Transportation Equipment	2483	2837	1417	3504	888	1727
43 Measrg, Medical, Optical Inst	888	0	211	278	428	402
44 Misc. Manufacturing	0	1145	811	235	8	33
45 Building Constcn & Maint.	157	489	782	1580	3839	882
46 Public Works & Oth. Constcn	0	0	0	0	0	0
47 Electric Power & Gas Svcs	25131	13251	38940	193807	124118	88019
48 Water Services	1543	345	1842	2281	852	1104
49 Wholesale & Retail Trade	48547	24843	140808	212884	107844	178351
50 Restaurant & Hotel Services	0	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS In hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	31 Petroleum Ref. & Related Prods	32 Coal Products	33 Rubber Products	34 Non-Metallic Mineral Prods	35 Pig Iron & Raw Steel	36 Primary Iron & Steel Products
51 Transportation & Warehousing	28312	140195	24527	101267	59738	39006
52 Communications	3679	1470	5517	7359	2180	3733
53 Financing & Insurance	54154	7858	35759	86864	28855	52081
54 Real Estate	3765	1871	2548	3311	471	1385
55 Government Services	0	0	0	0	0	0
56 Social Services	1078	1786	2494	6743	827	1748
57 Other Services	10934	2608	11718	8100	1212	4577
58 Office Supplies	5398	1127	2104	4830	810	1929
59 Business Consumption	48380	11730	18433	45272	7521	21378
60 Unclassifiable	3	0	2900	3480	1853	1405
61 Domestic Intermediate Input	683145	691047	686289	1855224	1243879	2792019
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	0	0	0
63 Vegetable, Fruits & Other Grains	0	0	0	0	0	0
64 Industrial Crops	0	0	0	0	0	0
65 Livestock Breeding & Sericult	0	0	0	0	0	0
66 Forestry Products	0	0	259797	281	167	0
67 Fishery Products	0	0	0	0	0	0
68 Coal	0	8481	0	0	177180	0
69 Metallic Ores	0	0	0	127	134084	0
70 Non-Metallic Minerals	6058388	0	0	114612	1707	0
71 Slaughter, Dairy, Fruit Proc	0	0	0	0	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	0	0	0
75 Other Food Preparations	0	0	0	0	0	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	0	0
78 Fibre Yarn	0	0	1355	0	0	0
79 Textile Fabrics	0	0	35212	0	0	0
80 Fabricated Textile Prods	0	0	27512	374	81	214
81 Leather & Leather Products	0	0	3527	0	0	0
82 Lumber and Plywood	0	0	0	0	0	0
83 Wood Products & Furniture	0	0	0	0	0	0
84 Pulp & Paper	0	0	483	0	0	0
85 Printing & Publishing	0	0	0	0	0	0
86 Basic Organic Chemicals	3593	0	27088	5838	153	817
87 Basic Inorganic Chemicals	175	0	29310	21849	1373	314
88 Chemical Fertilizers	0	0	0	0	0	0
89 Drugs & Cosmetics	0	0	0	0	0	0
90 Synth Resins, Rubber, Fibres	0	0	59807	0	0	387
91 Other Chemical Products	32171	0	71560	2087	0	1071
92 Petroleum Products	20558	2523	877	2671	2118	3662
93 Coal Products	0	3932	0	0	42625	4148
94 Rubber Products	218	238	6708	405	0	0
95 Non-Metallic Mineral Prods	188	18	128	17888	36719	1199
96 Pig Iron & Raw Steel	0	0	0	0	581840	295038
97 Primary Iron & Steel Prods	1175	0	0	0	3730	890551
98 Non-F Met Ingots & Prim. P	0	0	0	0	182	18884
99 Fabricated Metal Products	4341	0	2770	3710	238	844
100 General Machinery	3322	513	9473	14188	3637	10784
101 Electrical Machinery	1791	0	1089	423	41308	2104

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	31 Petroleum Ref. & Related Prods	32 Coal Products	33 Rubber Products	34 Non-Metallic Mineral Prods	35 Pig Iron & Raw Steel	36 Primary Iron & Steel Products
102 Electronic & Commnc. Mach.	0	0	0	0	0	0
103 Transportation Equipment	0	0	0	0	0	0
104 Measrg. Medical, Optical Inst.	778	0	0	121	478	331
105 Misc. Manufacturing	0	214	1948	0	0	0
106 Building Constn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs.	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	0	0
112 Transportation & Warehousing	0	0	236	0	164	0
113 Communications	21	0	8	0	0	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	0	0	718	0	0	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	1031	0	590	337	15	184
121 Unclassifiable	0	0	1243	1483	836	802
122 Imported Intermediate Input	6127742	15815	541855	186202	1008773	1028862
123 Compet. Imports (cif & Dut.)	84552	4811	205897	170000	828463	942084
124 Non-Comp. Imports (cif & Dut.)	8083180	11004	335758	16202	178310	86788
125 Total Intermediate Input	6790877	808882	1437944	2141426	2252852	3820871
126 Compensation of Employees	190853	82238	217408	408490	95126	155408
127 Other Value Added	511772	71355	107129	480267	80399	217632
128 Consumption of Fixed Capital	311175	24397	54224	282125	51836	118172
129 Indir. Taxes Less Subsidies	1251258	18221	27446	111477	30139	56939
130 Total Value Added	2284858	174211	408208	1242758	257300	548051
131 Negative Flows from Quad. I	0	0	0	0	0	0
132 Total Input	8058743	1081173	1844149	3384185	2808952	4388922

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	37 Non-Ferr. Metal Ingot & Pri Prod	38 Fabricated Metal Products	39 General Machinery	40 Electrical Machinery	41 Electronic & Communic Mach	42 Transport Equipment
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	0	3	1	9	0	0
2 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
3 Industrial Crops	0	0	0	25	8	2
4 Livestck Breeding & Sericul S	0	0	0	0	0	0
5 Forestry Products	298	219	809	771	24	510
6 Fishery Products	0	0	0	0	0	0
7 Coal	1961	3208	4234	567	533	772
8 Metallic Ores	80837	41	23	348	0	4
9 Non-Metallic Minerals	391	1541	1358	4435	883	2284
10 Slaughter, Dairy, Fruit Proc.	0	0	0	0	0	0
11 Seafood Processing	0	0	0	0	0	0
12 Grain Polishing	0	0	0	0	4	0
13 Cereal Flours	0	21	23	389	124	11
14 Other Food Preparations	30	514	28	138	0	0
15 Beverages	0	0	0	0	0	0
16 Tobacco	0	0	0	4	0	0
17 Fibre Yarn	67	6365	84	2197	17	435
18 Textile Fabrics	18	717	195	1180	242	1873
19 Fabricated Textile Products	586	6511	1666	1680	3593	6177
20 Leather & Leather Products	1	485	113	1654	2550	1351
21 Lumber and Plywood	724	8702	6318	5715	8954	29285
22 Wood Products & Furniture	231	4388	1465	2082	22928	1891
23 Pulp & Paper	779	12015	5431	14992	24592	4080
24 Printing & Publishing	305	1612	1957	1668	2287	3587
25 Basic Organic Chemicals	896	6150	568	3613	2754	16235
26 Basic Inorganic Chemicals	1567	13319	5322	4442	5379	17825
27 Chemical Fertilizers	0	0	0	0	0	0
28 Drugs & Cosmetics	5	3	63	183	21	118
29 Synth Resins, Rubber, Fibres	214	8758	7571	78135	80074	12326
30 Other Chemical Products	547	13329	6514	8706	16774	48680
31 Petroleum Products	16449	42574	29215	46374	28820	39241
32 Coal Products	1884	2285	4084	675	234	1193
33 Rubber Products	935	6488	13766	8663	8390	83215
34 Non-Metallic Mineral Prods	2087	5820	5797	24298	18908	16098
35 Pig Iron & Raw Steel	64	17925	27121	4328	5702	40912
36 Primary Iron & Steel Prods	2738	529307	709094	138850	57179	348783
37 Non-F. Met Ingots & Prim. P.	129381	76449	61394	302487	76478	20043
38 Fabricated Metal Products	1864	43026	21545	37131	21995	66025
39 General Machinery	1316	5225	156936	20338	2768	165746
40 Electrical Machinery	1477	7027	22223	170241	40430	48129
41 Electronic & Commnc. Mach.	20	504	2080	37981	844299	7062
42 Transportation Equipment	1610	2893	2989	1810	3688	375845
43 Measrg Medical, Optical Inst	37	807	624	2024	2351	4502
44 Misc. Manufacturing	238	1118	522	1007	1065	652
45 Building Constcn & Maint.	254	618	718	2314	3210	1921
46 Public Works & Oth. Constcn	0	0	0	0	0	0
47 Electric Power & Gas Svcs.	48786	53774	26892	21549	42287	46978
48 Water Services	484	2772	1510	1004	1066	2234
49 Wholesale & Retail Trade	43996	127661	101876	145508	217700	254287
50 Restaurant & Hotel Services	0	0	0	0	0	0
51 Transportation & Warehousing	8538	29044	23668	24971	35257	41803
52 Communications	1318	6445	6148	5321	15257	12948

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	37 Non-Ferr. Metal Ingot & Pri. Prod	38 Fabricated Metal Products	39 General Machinery	40 Electrical Machinery	41 Electronic & Communic. Mach	42 Transport Equipment
53 Financing & Insurance	11581	36103	44708	24443	30287	66111
54 Real Estate	282	1513	3353	2009	4158	3792
55 Government Services	0	0	0	0	0	0
56 Social Services	954	1885	1838	1988	2373	3510
57 Other Services	788	8712	8800	15341	21083	13847
53 Office Supplies	720	2780	3397	3225	6670	6195
59 Business Consumption	6942	18385	25131	26583	58438	50391
60 Unclassifiable	1588	1848	8257	6972	5140	21632
61 Domestic Intermediate Input	390353	1121181	945157	1210388	1535983	1690478
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	0	0	0
63 Vegetab. Fruits & OthGrains	0	0	0	0	0	0
64 Industrial Crops	0	0	0	0	0	0
65 Livestck. Breeding & Sericult	0	0	0	0	0	0
66 Forestry Products	0	0	42	24	0	1645
67 Fishery Products	0	0	0	0	0	0
68 Coal	0	0	0	0	0	0
69 Metallic Ores	50253	0	0	1412	0	0
70 Non-Metallic Minerals	0	3572	0	4828	4752	1474
71 Slaughter, Dairy, Fruit Proc	0	0	0	0	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	0	0	0
75 Other Food Preparations	0	0	0	0	0	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	0	0
78 Fibre Yarn	0	112	0	0	0	0
79 Textile Fabrics	0	0	0	0	47	0
80 Fabricated Textile Prods	0	217	488	1087	848	1501
81 Leather & Leather Products	0	0	0	0	0	23
82 Lumber and Plywood	0	0	0	0	580	70
83 Wood Products & Furniture	0	0	0	0	0	0
84 Pulp & Paper	0	0	0	14440	10908	49
85 Printing & Publishing	0	0	0	0	843	42
86 Basic Organic Chemicals	371	2372	347	765	2308	1817
87 Basic Inorganic Chemicals	2188	2813	1344	2417	2955	4252
88 Chemical Fertilizers	0	0	0	0	0	0
89 Drugs & Cosmetics	0	0	0	0	0	0
90 Synth. Resins, Rubber, Fibres	72	1151	1870	28223	48443	7544
91 Other Chemical Products	811	4844	1853	3188	7278	37353
92 Petroleum Products	8	1832	442	18	43	2283
93 Coal Products	3482	28	3132	0	0	0
94 Rubber Products	0	249	2233	205	540	2297
95 Non-Metallic Mineral Prods	75	2871	12851	12851	35478	5742
96 Pig Iron & Raw Steel	0	8913	18958	22	0	804
97 Primary Iron & Steel Prods	0	235204	450884	8085	6015	285378
98 Non-F. Met Ingots & Prim. P.	223882	72843	18151	115280	60872	7507
99 Fabricated Metal Products	288	10740	118888	7933	9328	55881
100 General Machinery	521	8821	90388	15101	1298	284823
101 Electrical Machinery	3658	0	80388	67491	49210	19427
102 Electronic & Commnc. Mach.	0	0	0	10348	1444542	28508
103 Transportation Equipment	0	0	159	0	0	780478

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	37 Non-Ferr. Metal Ingot & Pri. Prod	38 Fabricated Metal Products	39 General Machinery	40 Electrical Machinery	41 Electronic Communic. Mach.	42 Transport Equipment
104 Messrg. Medical, Optical Inst.	0	353	1407	5331	2928	11371
105 Misc. Manufacturing	0	0	0	0	0	0
106 Building Constcn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs.	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	0	0
112 Transportation & Warehousing	0	174	0	2400	2218	4988
113 Communications	0	0	0	0	18	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	0	0	0	0	528	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	81	210	102	322	780	1180
121 Unclassifiable	885	834	3538	2988	2204	8272
122 Imported Intermediate Input	305480	352753	234771	301577	1695372	1048412
123 Compet. Imports (cif & Dut.)	283242	348658	207284	300297	1689353	985322
124 Non-Comp. Imports (cif & Dut.)	22238	4085	27487	1280	26013	83090
125 Total Intermediate Input	605833	1473934	1179928	1511963	3231335	2938888
126 Compensation of Employees	89094	205435	252437	205214	433155	807188
127 Other Value Added	89851	182674	243527	186795	478838	400108
128 Consumption of Fixed Capital	32198	54852	64714	57339	171155	108238
129 Indir. Taxes Less Subsidies	20843	39014	33383	228213	307907	189238
130 Total Value Added	211786	481975	594041	675561	138055	1282755
131 Negative Flows from Quad. I	0	0	0	0	0	0
132 Total Input	807619	1935909	1773969	2187524	4820380	4221843

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	43 Measuring, Medic & Optical Inst	44 Miscellaneous Manufacturing	45 Building Constr & Maintenance	46 Public Works & Oth Construc	47 Electric Power Gas Services	48 Water Services
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	0	366	11760	1	0	0
2 Vegetab, Fruits & Oth Grains	0	0	0	4405	0	0
3 Industrial Crops	2	1318	0	0	0	0
4 Livestck Breeding & Sericul S.	0	2632	0	0	0	49
5 Forestry Products	88	5218	26539	23506	0	84
6 Fishery Products	0	0	514	0	0	0
7 Coal	34	326	0	0	0	0
8 Metallic Ores	0	0	0	0	73297	0
9 Non-Metallic Minerals	1164	1968	109924	125658	205	333
10 Slaughter, Dairy, Fruit Proc.	0	0	0	0	0	0
11 Seafood Processing	0	0	0	0	0	0
12 Grain Polishing	0	0	0	0	0	0
13 Cereal Flours	0	165	0	0	0	0
14 Other Food Preparations	0	30	0	0	0	20
15 Beverages	0	0	0	0	0	0
16 Tobacco	0	0	0	0	0	0
17 Fibre Yarn	264	22901	0	211	0	0
18 Textile Fabrics	213	71438	69	4284	0	0
19 Fabricated Textile Products	851	6378	3927	0	1350	22
20 Leather & Leather Products	924	8772	0	0	29	5
21 Lumber and Plywood	321	26964	703082	152489	342	0
22 Wood Products & Furniture	2728	2314	11456	1365	70	19
23 Pulp & Paper	3084	51067	108705	1507	0	228
24 Printing & Publishing	492	3170	2730	2846	2017	0
25 Basic Organic Chemicals	3168	16693	16681	84	3879	0
26 Basic Inorganic Chemicals	3641	4218	9367	1211	3908	5019
27 Chemical Fertilizers	0	178	0	0	0	1
28 Drugs & Cosmetics	2	38	1	4	48	6
29 Synth Resins, Rubber, Fibres	11791	184920	51178	8553	86	888
30 Other Chemical Products	9258	23305	87201	34465	474	845
31 Petroleum Products	5410	15778	47679	312324	1342551	3586
32 Coal Products	89	889	465	188	77	24
33 Rubber Products	738	11034	7952	4168	123	177
34 Non-Metallic Mineral Prods.	10584	9832	1652783	411313	2013	1043
35 Pig Iron & Raw Steel	1130	3832	-2987	2226	0	0
36 Primary Iron & Steel Prods.	24589	33011	748289	448568	1889	1737
37 Non-F. Met Ingots & Prim. P.	16702	56982	26205	23841	160	0
38 Fabricated Metal Products	3654	49933	250215	133848	821	670
39 General Machinery	959	4253	17461	20822	3785	2794
40 Electrical Machinery	4745	2651	130770	383897	21316	2688
41 Electronic & Commnc. Mach	7811	1987	1338	23745	374	44
42 Transportation Equipment	704	1458	2808	4809	2438	413
43 Measrg, Medical, Optical Inst.	12179	40	3821	1586	165	1664
44 Misc. Manufacturing	116	2458	433	307	71	46
45 Building Constn & Maint.	218	2382	2082	845	8634	1247
46 Public Works & Oth. Constn.	0	0	0	0	0	0
47 Electric Power & Gas Svcs.	5048	16639	10583	5373	17460	67518
48 Water Services	427	2363	1719	793	2658	42
49 Wholesale & Retail Trade	31105	141888	499237	324824	274700	8411
50 Restaurant & Hotel Services	0	0	0	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS In hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	43 Measuring, Medic & Optical Inst	44 Miscellaneous Manufacturing	45 Building Constr & Maintenance	46 Public Works & Oth Construc	47 Electric Power Gas Services	48 Water Services
51 Transportation & Warehousing	8837	23377	318755	280719	77247	2818
52 Communications	2338	8807	8247	7043	1293	1014
53 Financing & Insurance	12882	47811	137799	44081	71628	4897
54 Real Estate	907	9851	6452	3624	719	0
55 Government Services	0	0	0	0	0	0
56 Social Services	881	1724	5801	4486	400	0
57 Other Services	7824	14092	15187	48228	3653	3788
58 Office Supplies	1059	2425	4815	3185	1080	3159
59 Business Consumption	7184	20359	139846	107021	5903	3909
60 Unclassifiable	179	7840	34234	23851	4588	227
61 Domestic Intermediate Input	204831	833824	5212657	2892448	1829287	116390
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	0	0	0
63 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
64 Industrial Crops	0	0	0	0	0	0
65 Livestck Breeding & Sericult	0	7488	0	0	0	0
66 Forestry Products	0	8088	25087	18774	0	0
67 Fishery Products	0	0	0	0	0	0
68 Coal	0	0	0	0	0	0
69 Metallic Ores	0	0	0	0	0	0
70 Non-Metallic Minerals	818	3533	314	0	0	0
71 Slaughter, Dairy, Fruit Proc	0	0	0	0	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	0	0	0
75 Other Food Preparations	0	0	0	0	0	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	0	0
78 Fibre Yarn	441	1313	0	0	0	0
79 Textile Fabrics	0	7230	509	0	0	0
80 Fabricated Textile Prods	0	8189	532	43	0	0
81 Leather & Leather Products	0	57328	0	0	0	0
82 Lumber and Plywood	0	2023	2115	430	0	0
83 Wood Products & Furniture	0	0	14	0	0	0
84 Pulp & Paper	0	2752	0	0	0	0
85 Printing & Publishing	0	1118	0	0	0	0
86 Basic Organic Chemicals	1543	8384	0	0	1242	0
87 Basic Inorganic Chemicals	471	3805	0	0	0	4837
88 Chemical Fertilizers	0	0	0	0	0	0
89 Drugs & Cosmetics	0	0	0	0	0	0
90 Synth Resins, Rubber, Fibres	7080	45317	0	0	0	0
91 Other Chemical Products	1780	8093	54197	2853	0	0
92 Petroleum Products	88	13	0	8948	180142	0
93 Coal Products	0	0	0	0	0	0
94 Rubber Products	400	817	0	52	0	0
95 Non-Metallic Mineral Prods	11171	5772	21858	42582	0	0
96 Pig Iron & Raw Steel	0	0	0	0	0	0
97 Primary Iron & Steel Prods	1841	3331	119810	103787	0	0
98 Non-F. Met Ingots & Prim. P	7817	28120	0	181	0	0
99 Fabricated Metal Products	313	12138	47088	38843	101	0
100 General Machinery	75	240	24285	18641	2032	787
101 Electrical Machinery	23	0	53858	237938	2850	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	43 Measuring, Medic & Optical Inst.	44 Miscellaneous Manufacturing	45 Building Constr & Maintenance	46 Public Works & Oth. Construc	47 Electric Power Gas Services	48 Water Services
102 Electronic & Commnc Mach	5448	280	108	24803	0	0
103 Transportation Equipment	0	0	0	0	0	0
104 Measrg. Medical, Optical Inst.	195137	0	2384	574	0	1802
105 Misc. Manufacturing	285	8301	0	0	0	0
106 Building Constcn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	104	0
112 Transportation & Warehousing	348	518	0	0	0	0
113 Communications	0	0	0	0	0	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	238	0	0	0	0	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	18	218	0	0	0	0
121 Unclassifiable	77	3278	14888	10138	1889	99
122 Imported Intermediate Input	235271	223815	388452	508782	188247	7125
123 Compet. Imports (cif & Dut.)	118887	138378	388443	508303	188059	7084
124 Non-Comp. Imports (cif & Dut.)	119884	87237	9	2449	188	41
125 Total Intermediate Input	439902	1187439	8579309	3501200	2127514	123515
126 Compensation of Employees	88288	172992	1934787	1324958	273639	29219
127 Other Value Added	43300	348884	885310	588883	382424	38971
128 Consumption of Fixed Capital	8907	23082	83803	74851	283573	41314
129 Indir. Taxes Less Subsidies	21108	48827	138773	39717	154888	4
130 Total Value Added	137804	891245	3010383	2008187	1064834	107808
131 Negative Flows from Quad. 1	0	0	-2957	-2738	0	0
132 Total Input	577808	1748884	8589082	8509387	3182148	231023

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	49 Wholesale & Retail Trade	50 Restaurant & Hotel Services	51 Transportation & Warehousing	52 Communications	53 Financing Insurance	54 Real Estate
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	0	0	0	0	0	0
2 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
3 Industrial Crops	5517	222	281	2	1020	0
4 Livestck Breeding & Sericul S.	0	0	0	10	1	0
5 Forestry Products	0	330	38	41	2	0
6 Fishery Products	0	0	0	0	0	0
7 Coal	0	499	753	0	0	0
8 Metallic Ores	0	0	0	0	0	0
9 Non-Metallic Minerals	1867	0	1814	0	0	0
10 Slaughter, Dairy, Fruit Proc.	0	0	0	0	0	0
11 Seafood Processing	0	0	0	0	0	0
12 Grain Polishing	0	0	0	0	0	0
13 Cereal Flours	0	0	0	0	0	0
14 Other Food Preparations	9383	778	0	0	0	0
15 Beverages	0	0	0	0	0	0
16 Tobacco	0	0	0	0	0	0
17 Fibre Yarn	0	0	9	13	0	0
18 Textile Fabrics	3101	3280	1486	13	498	0
19 Fabricated Textile Products	61594	4087	31759	28138	4031	439
20 Leather & Leather Products	907	0	333	27	0	0
21 Lumber and Plywood	15813	789	13033	378	48	0
22 Wood Products & Furniture	4187	1853	3881	1383	858	918
23 Pulp & Paper	124465	6834	5980	13338	4938	0
24 Printing & Publishing	25852	5520	29985	13331	75224	1238
25 Basic Organic Chemicals	83	489	98	0	24	0
26 Basic Inorganic Chemicals	1358	48	8685	142	34	0
27 Chemical Fertilizers	0	0	0	0	0	0
28 Drugs & Cosmetics	858	1689	772	17	78	0
29 Synth. Resins, Rubber, Fibres	9227	1382	3429	28	709	0
30 Other Chemical Products	14808	9788	20450	2888	803	0
31 Petroleum Products	113975	83838	2102859	22887	30580	19578
32 Coal Products	68284	49828	13055	783	630	543
33 Rubber Products	40785	328	224551	348	484	7
34 Non-Metallic Mineral Prods.	5916	11228	18388	482	344	0
35 Pig Iron & Raw Steel	0	0	0	0	0	0
36 Primary Iron & Steel Prods.	1381	88	12297	0	0	428
37 Non-F. Met. Ingots & Prim. P.	328	0	1704	1792	88	0
38 Fabricated Metal Products	2538	491	28592	1878	18344	1774
39 General Machinery	1298	0	15048	1018	88	0
40 Electrical Machinery	15320	8914	43180	34232	1285	383
41 Electronic & Commnc. Mach.	3482	837	10921	8582	3534	102
42 Transportation Equipment	33202	1120	380971	3424	8513	2013
43 Messrg, Medical, Optical Inst.	2418	0	1232	227	122	9
44 Misc. Manufacturing	3585	2558	5072	189	288	474
45 Building Constcn & Maint.	32782	28670	7982	8248	23901	480821
46 Public Works & Oth. Constcn.	0	0	0	0	0	0
47 Electric Power & Gas Svcs.	43118	72483	88344	10307	12785	24221
48 Water Services	6188	15318	8894	840	2887	1808
49 Wholesale & Retail Trade	295344	49532	481108	23852	38037	9875
50 Restaurant & Hotel Services	0	0	0	0	0	0
51 Transportation & Warehousing	387988	20231	315358	18859	39791	2744
52 Communications	284410	54090	83832	393	81158	8584

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	49 Wholesale & Retail Trade	50 Restaurant & Hotel Services	51 Transportation & Warehousing	52 Communications	53 Financing Insurance	54 Real Estate
53 Financing & Insurance	250830	24224	119771	4845	55712	10456
54 Real Estate	218808	83314	31302	900	7207	8802
55 Government Services	0	0	0	0	0	0
56 Social Services	33302	8933	32868	281	16507	1273
57 Other Services	180424	19274	90378	8253	124918	4149
58 Office Supplies	15274	1231	8888	3178	8934	3170
59 Business Consumption	842917	88858	317532	28883	100248	18574
60 Unclassifiable	71384	20080	44424	7186	9892	2977
61 Domestic Intermediate Input	3306010	831895	4564911	218170	843888	581020
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (po')	0	0	0	0	0	0
63 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
64 Industrial Crops	0	0	0	0	0	0
65 Livestock Breeding & Sericult	0	0	0	0	0	0
66 Forestry Products	0	0	0	0	0	0
67 Fishery Products	0	0	0	0	0	0
68 Coal	0	0	0	0	0	0
69 Metallic Ores	0	0	0	0	0	0
70 Non-Metallic Minerals	0	0	0	0	0	0
71 Slaughter, Dairy, Fruit Proc	0	0	0	0	0	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	0	0	0	0	0	0
75 Other Food Preparations	0	0	0	0	0	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	0	0
78 Fibre Yarn	0	0	0	0	0	0
79 Textile Fabrics	5942	1871	2385	0	0	0
80 Fabricated Textile Prods	23488	825	2520	773	82	0
81 Leather & Leather Products	0	0	0	0	0	0
82 Lumber and Plywood	0	0	0	0	0	0
83 Wood Products & Furniture	0	152	0	0	0	0
84 Pulp & Paper	9322	0	0	0	0	0
85 Printing & Publishing	3380	251	2134	1821	278	0
86 Basic Organic Chemicals	0	88	0	0	0	0
87 Basic Inorganic Chemicals	0	0	0	0	0	0
88 Chemical Fertilizers	0	0	0	0	0	0
89 Drugs & Cosmetics	0	0	0	0	0	0
90 Synth Resins, Rubber, Fibres	2899	0	0	0	0	0
91 Other Chemical Products	8838	2011	5787	0	0	0
92 Petroleum Products	3312	1500	374817	0	0	0
93 Coal Products	0	0	0	0	0	0
94 Rubber Products	359	0	4745	0	0	0
95 Non-Metallic Mineral Prods	231	247	0	0	0	0
96 Pig Iron & Raw Steel	0	0	0	0	0	0
97 Primary Iron & Steel Prods	0	0	0	0	0	0
98 Non-F Met Ingots & Prim. P	0	0	0	0	0	0
99 Fabricated Metal Products	0	384	189	0	0	0
100 General Machinery	324	0	28108	0	47	0
101 Electrical Machinery	3849	518	2590	38	4	0
102 Electronic & Commnc. Mach.	0	0	2448	188	0	0
103 Transportation Equipment	0	0	38494	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS In hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	49 Wholesale & Retail Trade	50 Restaurant & Hotel Services	51 Transportation & Warehousing	52 Communications	53 Financing Insurance	54 Real Estate
104 Measro. Medical, Optical Inst.	8280	0	314	307	0	0
105 Misc. Manufacturing	117	0	0	0	0	0
106 Building Constn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs.	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	71390	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	1363	0
112 Transportation & Warehousing	23498	0	326024	0	328	0
113 Communications	1058	0	1054	0	136128	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	2781	0	0	0	0	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	0	51	1055	0	0	0
121 Unclassifiable	30588	8597	19040	3081	4154	1276
122 Imported Intermediate Input	195411	18075	807484	28528	145880	1276
123 Compet. Imports (cif & Dut.)	195341	18075	788800	28234	145847	1276
124 Non-Comp. Imports (cif & Dut.)	70	0	20884	281	143	0
125 Total Intermediate Input	3503421	847870	5372378	244695	789675	562298
126 Compensation of Employees	2364727	848181	1959093	418837	1183487	140853
127 Other Value Added	12852943	1367382	1781832	434822	885816	2070332
128 Consumption of Fixed Capital	505388	38980	1108875	83208	89347	373704
129 Indir. Taxes Less Subsidies	-147492	118411	218330	100884	180820	763101
130 Total Value Added	15375577	2188954	5087030	1045859	2289270	3347880
131 Negative Flows from Quad. 1	0	0	0	0	0	0
132 Total Input	18678998	2818824	10438405	1280554	3088945	3930288

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLows In hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	55 Government Services	56 Social Services	57 Other Services	58 Office Supplies	59 Business Consumption	60 Unclassifiable
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	0	931	1117	0	50257	184408
2 Vegetab, Fruits & Oth Grains	0	406	1021	0	30709	0
3 Industrial Crops	0	54034	103	0	4530	3314
4 Livestck Breeding & Sericul S.	0	6471	231	0	18188	2345
5 Forestry Products	0	2744	103	0	1229	3045
6 Fishery Products	0	48	0	0	8883	1012
7 Coal	0	2862	1727	0	0	4814
8 Metallic Ores	0	508	0	0	0	4088
9 Non-Metallic Minerals	0	1070	157	0	3009	812
10 Slaughter, Dairy, Fruit Proc.	0	737	0	0	88241	3949
11 Seafood Processing	0	0	0	0	4934	0
12 Grain Polishing	0	0	0	0	0	0
13 Cereal Flour	0	13	83	0	16129	3117
14 Other Food Preparations	0	3580	2912	0	212325	21349
15 Beverages	0	279	0	0	900350	52552
16 Tobacco	0	0	530	0	142879	0
17 Fibre Yarn	0	704	788	0	0	17545
18 Textile Fabrics	0	8152	14302	0	327	42689
19 Fabricated Textile Products	0	15138	3753	304	38341	10487
20 Leather & Leather Products	0	37	888	0	1701	1922
21 Lumber and Plywood	0	8320	10818	0	0	17972
22 Wood Products & Furniture	0	8085	1358	183	488	803
23 Pulp & Paper	0	38051	9891	87008	0	10705
24 Printing & Publishing	0	103950	213084	11893	1193	981
25 Basic Organic Chemicals	0	5881	8838	0	0	11798
26 Basic Inorganic Chemicals	0	3189	2672	0	0	8212
27 Chemical Fertilizers	0	251	60	0	0	13805
28 Drugs & Cosmetics	0	235205	61474	0	11484	12081
29 Synth Resins, Rubber, Fibres	0	3706	13030	0	2053	16719
30 Other Chemical Products	0	8342	58587	2188	9283	18410
31 Petroleum Products	0	127547	71471	0	0	37210
32 Coal Products	0	25889	16224	0	0	0
33 Rubber Products	0	4854	3451	873	0	3883
34 Non-Metallic Mineral Prods	0	14708	4425	89	14720	22575
35 Pig Iron & Raw Steel	0	53	0	0	0	11274
36 Primary Iron & Steel Prods	0	2187	8498	0	0	17288
37 Non-F. Met. Ingots & Prim. P.	0	1992	3002	0	0	1552
38 Fabricated Metal Products	0	8749	8597	3003	718	3434
39 General Machinery	0	3777	1388	448	0	3883
40 Electrical Machinery	0	11758	11907	0	0	13074
41 Electronic & Commnc. Mach.	0	20541	15312	0	0	12841
42 Transportation Equipment	0	25536	21341	0	0	3747
43 Measrg, Medical, Optical Inst.	0	8863	3821	403	512	585
44 Misc. Manufacturing	0	18418	6587	66882	12498	1581
45 B-ilding Constcn & Maint.	0	153462	24805	0	0	0
46 Public Works & Oth. Constcn	0	0	0	0	0	189
47 Electric Power & Gas Svcs.	0	66848	84584	0	0	0
48 Water Services	0	14431	24388	0	0	0
49 Wholesale & Retail Trade	0	155288	84722	3274	308202	88883
50 Restaurant & Hotel Services	0	0	0	0	835033	25669

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY:	55 Government Services	56 Social Services	57 Other Services	58 Office Supplies	59 Business Consumption	60 Unclassifiable
51 Transportation & Warehousing	0	84234	47872	5530	174700	28822
52 Communications	0	86378	47808	0	0	8508
53 Financing & Insurance	0	20582	27088	0	0	0
54 Real Estate	0	43227	126747	0	0	984
55 Government Services	0	0	0	0	0	0
56 Social Services	0	22282	8048	0	82991	1051
57 Other Services	0	57392	340452	0	4048	14334
58 Office Supplies	0	18948	8307	0	0	0
59 Business Consumption	0	185047	76777	0	0	80097
60 Unclassifiable	0	48811	27526	534	186114	0
61 Domestic Intermediate Input	0	1888193	1497788	211366	3245087	858088
* IMPORT TRANSACTIONS *						
62 Rice, Barley, Wheat (pol)	0	0	0	0	0	7445
63 Vegetab, Fruits & Oth Grains	0	0	0	0	0	0
64 Industrial Crops	0	8255	0	0	0	8588
65 Livestock Breeding & Sericult	0	2819	0	0	0	1488
66 Forestry Products	0	1451	0	0	0	433
67 Fishery Products	0	8	0	0	0	0
68 Coal	0	0	0	0	0	1428
69 Metallic Ores	0	8	0	0	0	8558
70 Non-Metallic Minerals	0	83	0	0	13209	2102
71 Slaughter, Dairy, Fruit Proc	0	88	0	0	1	0
72 Seafood Processing	0	0	0	0	0	0
73 Grain Polishing	0	0	0	0	217	0
74 Cereal Flours	0	0	317	0	0	753
75 Other Food Preparations	0	0	0	0	9785	0
76 Beverages	0	0	0	0	0	0
77 Tobacco	0	0	0	0	0	155
78 Fibre Yarn	0	0	0	0	875	8448
79 Textile Fabrics	0	2011	2488	0	2537	217
80 Fabricated Textile Prods	0	4725	200	288	0	95
81 Leather & Leather Products	0	0	0	0	0	0
82 Lumber and Plywood	0	0	0	0	0	0
83 Wood Products & Furniture	0	0	0	0	0	0
84 Pulp & Paper	0	0	845	0	0	373
85 Printing & Publishing	0	11575	620	1415	0	158
86 Basic Organic Chemicals	0	6331	2010	0	0	8283
87 Basic Inorganic Chemicals	0	995	42	0	0	8813
88 Chemical Fertilizers	0	238	31	0	0	777
89 Drugs & Cosmetics	0	38554	774	0	0	14
90 Synth Resins, Rubber, Fibres	0	158	2882	0	0	4538
91 Other Chemical Products	0	18503	54553	290	1590	7479
92 Petroleum Products	0	1140	0	0	0	8803
93 Coal Products	0	0	0	0	0	0
94 Rubber Products	0	873	88	0	0	531
95 Non-Metallic Mineral Prods	0	5348	1325	0	0	1441
96 Pig Iron & Raw Steel	0	0	0	0	0	0
97 Primary Iron & Steel Prods	0	0	0	0	0	8844
98 Non-F. Met Ingots & Prim. P	0	187	0	0	0	845
99 Fabricated Metal Products	0	807	242	773	0	382
100 General Machinery	0	822	1590	428	0	2305
101 Electrical Machinery	0	2521	3314	0	0	5432

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

INDUSTRY	55 Government Services	56 Social Services	57 Other Services	58 Office Supplies	59 Business Consumption	80 Unclassifiable
102 Electronic & Commnc. Mach	0	15545	24978	0	0	10070
103 Transportation Equipment	0	0	1855	0	0	0
104 Measrg. Medical. Optical Inst.	0	24095	2827	415	0	2123
105 Misc. Manufacturing	0	4178	384	572	1849	885
108 Building Constn & Maint.	0	0	0	0	0	0
107 Public Works & Oth. Constn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs.	0	0	0	0	0	0
109 Water Services	0	0	0	0	0	0
110 Wholesale & Retail Trade	0	0	0	0	0	0
111 Restaurant & Hotel Services	0	0	0	0	7350	0
112 Transportation & Warehousing	0	2018	8970	0	0	0
113 Communications	0	0	705	0	0	0
114 Financing & Insurance	0	0	0	0	0	0
115 Real Estate	0	0	0	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	0	0	0	0	0
118 Other Services	0	0	14622	0	0	0
119 Office Supplies	0	0	0	0	0	0
120 Business Consumption	0	0	0	0	0	0
121 Unclassifiable	0	20922	11798	228	73829	0
122 Imported Intermediate Input	0	171719	135318	5288	111327	120075
123 Compet Imports (cif & Dut.)	0	149038	11057	5288	111327	101310
124 Non-Comp. Imports (cif & Dut.)	0	22680	24259	0	0	18785
125 Total Intermediate Input	0	1857912	1833102	218848	3358414	978141
126 Compensation of Employees	3927825	3638384	1055272	0	0	184759
127 Other Value Added	64480	782459	1480467	0	0	86028
128 Consumption of Fixed Capital	0	314855	61059	0	0	0
129 Indir. Taxes Less Subsidies	7201	12272	203431	0	0	0
130 Total Value Added	3998308	4749870	2780229	0	0	272787
131 Negative Flows from Quad. I	0	0	0	0	0	0
132 Total Input	3998308	6605862	4413331	218848	3358414	1250928

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

	81	82	83	84	85	86
	Interm. Demand	Private Consump Expenditures	Govt. Consump Expenditures	Private Fixed Capital Formn	Govt. Fixed Capital Formn	Increase in Stocks
DOMESTIC TRANSACTIONS						
INDUSTRY						
1 Rice, Barley, Wheat (pol)	1551485	12538841	24230	0	0	1207727
2 Vegetab, Fruits & Oth Grains	807443	4318555	6384	0	0	90217
3 Industrial Crops	925739	213914	3258	15398	2097	-55130
4 Livestck Breeding & Sericul S.	2838832	725109	70898	37382	4	-482439
5 Forestry Products	922883	328136	28868	313188	12720	-29708
6 Fishery Products	524138	1442875	927	0	0	0
7 Coal	867028	0	42872	0	0	63805
8 Metallic Ores	140443	0	0	0	0	21854
9 Non-Metallic Minerals	828294	78628	22708	0	0	-8923
10 Slaughter, Dairy, Fruit Proc.	187908	2270395	8853	0	0	4324
11 Seafood Processing	8415	358818	2065	0	0	0
12 Grain Polishing	708472	0	0	0	0	-8839
13 Cereal Flours	782885	508577	28777	0	0	17848
14 Other Food Preparations	1700282	3433755	41839	0	0	22111
15 Beverages	1475431	2181590	188	0	0	8088
16 Tobacco	145803	2759152	0	0	0	144172
17 Fibre Yarn	5180345	13221	127	0	0	143989
18 Textile Fabrics	2841314	780389	3839	8548	0	69383
19 Fabricated Textile Products	840280	3957047	8892	3143	858	22478
20 Leather & Leather Products	428338	573314	2887	0	0	24140
21 Lumber and Plywood	1212207	3889	28051	0	0	4339
22 Wood Products & Furniture	187080	88072	9081	5384	14358	27103
23 Pulp & Paper	1942854	37825	22070	0	0	-4401
24 Printing & Publishing	582187	305497	153787	0	0	24483
25 Basic Organic Chemicals	1203352	0	2457	0	0	2829
26 Basic Inorganic Chemicals	1185095	53	1833	0	0	289849
27 Chemical Fertilizers	938331	0	8358	0	0	37193
28 Drugs & Cosmetics	520483	1178029	88378	0	0	92437
29 Synth. Resins, Rubber, Fibres	3758092	598397	2338	0	0	22447
30 Other Chemical Products	1228974	258881	100948	0	0	75189
31 Petroleum Products	7778878	289142	348944	0	0	2102
32 Coal Products	270045	775457	31925	0	0	13158
33 Rubber Products	570041	242044	33872	0	0	53120
34 Non-Metallic Mineral Prods	2777524	38881	63299	-35440	-10347	13080
35 Pig Iron & Raw Steel	2515238	-5178	0	0	0	38480
36 Primary Iron & Steel Prods	3287841	0	5885	-11800	-2331	-23189
37 Non-F. Met. Ingots & Prim. P.	891948	-4824	1339	52347	30283	8873
38 Fabricated Metal Products	1104887	148323	32809	878083	81148	4834
39 General Machinery	828823	7754	18558	239518	7521	32524
40 Electrical Machinery	1088897	490939	88387	251005	180011	52548
41 Electronic & Commnc. Mach	810957	988499	10988	1723824	108587	275078
42 Transportation Equipment	1024209	185288	92287	33484	8875	9132
43 Measrg. Medical, Optical Inst.	53851	158888	14387	12471	2827	14702
44 Misc. Manufacturing	278818	417312	8759	8884907	878481	0
45 Building Constcn & Maint.	844502	0	83782	2203532	2814781	0
46 Public Works & Oth. Constcn	0	0	328291	0	0	0
47 Electric Power & Gas Svcs	2388889	884104	151181	0	0	0
48 Water Services	148971	88483	13104	0	87270	-84310
49 Wholesale & Retail Trade	8181744	7724088	233430	988278	0	0
50 Restaurant & Hotel Services	980892	1848243	0	0	5808	90088
51 Transportation & Warehousing	3145302	4223822	435054	32708	0	0
52 Communications	801348	327578	114850	0	0	0

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLAWS In hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

	81	82	83	84	85	86
	Total Interm. Demand	Private Consump Expenditures	Govt. Consump Expenditures	Private Fixed Capital Formn	Govt. Fixed Capital Formn	Increase in Stocks
53 Financing & Insurance	2273815	590410	143012	0	0	0
54 Real Estate	821313	2911128	12305	380972	0	0
55 Government Services	0	0	3899308	0	0	0
56 Social Services	314210	3581534	2729401	0	0	0
57 Other Services	1423035	2740530	201858	0	0	0
58 Office Supplies	183844	0	51988	0	0	0
59 Business Consumption	3087198	0	250142	0	0	0
60 Unclassifiable	777214	-28078	35471	0	0	0
61 Domestic Intermediate Input	83830572	87083570	10217810	13793203	4412484	2341228
* IMPORT TRANSACTIONS *						
62 Rice Barley Wheat (pol)	1787594	1424973	0	0	0	247081
63 Vegetab. Fruits & OthGrains	59191	15131	0	0	0	168834
64 Industrial Crops	1170159	408	0	0	0	168830
65 Livestck Breeding & Sericult	1858434	142	0	5831	0	16729
66 Forestry Products	37883	5814	1405	0	0	-32558
67 Fishery Products	185881	10418	0	0	0	0
68 Coal	187981	0	0	0	0	-2882
69 Metallic Ores	6453093	0	0	0	0	-2708
70 Non-Metallic Minerals	273281	119882	0	0	0	133592
71 Slaughter, Dairy, Fruit Proc	11	13490	0	0	0	816
72 Seafood Processing	0	0	0	0	0	-8
73 Grain Polishing	0	0	0	0	0	0
74 Cereal Flours	7534	10814	4403	0	0	-388
75 Other Food Preparations	1388305	14388	0	0	0	4708
76 Beverages	28443	24551	0	0	0	841
77 Tobacco	0	1417	0	0	0	0
78 Fibre Yarn	178139	1888	0	0	0	455
79 Textile Fabrics	875820	84395	0	811	0	28283
80 Fabricated Textile Prods	138509	111730	289	1137	0	-538
81 Leather & Leather Products	298888	17518	0	0	0	5308
82 Lumber and Plywood	12250	0	148	0	0	175
83 Wood Products & Furniture	472	1688	152	1283	83	40
84 Pulp & Paper	848350	1778	588	0	0	-2844
85 Printing & Publishing	29833	18808	2779	0	0	-212
86 Basic Organic Chemicals	1854177	0	33	0	0	1142
87 Basic Inorganic Chemicals	342808	0	818	0	0	4294
88 Chemical Fertilizers	415350	0	233	0	0	287744
89 Drugs & Cosmetics	167412	4141	3192	0	0	3538
90 Synth Resins, Rubber, Fibres	980563	28881	938	0	0	8482
91 Other Chemical Products	845283	15281	16132	0	0	8120
92 Petroleum Products	824482	0	13053	0	0	3518
93 Coal Products	62744	0	0	0	0	1822
94 Rubber Products	38893	88	2888	0	0	448
95 Non-Metallic Mineral Prods	221259	447	344	0	0	4302
96 Pig Iron & Raw Steel	862887	0	0	0	0	8057
97 Primary Iron & Steel Prods	1518933	0	0	0	0	1292
98 Non-F. Met Ingots & Prim. P	887808	0	1083	0	0	-5880
99 Fabricated Metal Products	280099	2350	19821	25022	10115	6078
100 General Machinery	872991	15715	7058	3290530	80881	24518
101 Electrical Machinery	520754	17178	16870	335873	7030	13187
102 Electronic & Commnc Mach	1585781	48791	11437	398578	89053	32473
103 Transportation Equipment	325935	11287	25554	2345480	175858	-2460

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

	81 Total Intern. Demand	82 Private Consump Expenditures	83 Govt. Consumptn Expenditures	84 Private Fixed Capital Formn	85 Govt. Fixed Capital Formn	86 Increase in Stocks
104 Measng. Medical. Optical Inst.	282331	19490	5438	184457	25948	11801
105 Misc. Manufacturing	85365	48413	2288	2043	50	4157
106 Building Constcn & Maint.	0	0	301	0	5075	0
107 Public Works & Oth. Constcn.	0	0	0	0	0	0
108 Electric Power & Gas Svcs.	0	0	2182	0	0	0
109 Water Services	0	0	755	0	0	0
110 Wholesale & Retail Trade	71380	0	0	0	0	0
111 Restaurant & Hotel Services	7350	17823	0	0	0	0
112 Transportation & Warehousing	389938	10782	13373	0	0	0
113 Communications	3810	0	3585	0	0	0
114 Financing & Insurance	138129	0	341	0	0	0
115 Real Estate	0	0	8880	0	0	0
116 Government Services	0	0	0	0	0	0
117 Social Services	0	8713	0	0	0	0
118 Other Services	22188	1348	913	0	0	0
119 Office Supplies	0	0	448	0	0	0
120 Business Consumption	19435	0	71980	0	0	0
121 Unclassifiable	327504	23144	38758	0	0	0
122 Imported Intermediate Input	28852984	2148283	355583	8588808	391081	888881
123 Compet. Imports (cif & Dut.)	18034895	2128441	295081	5278283	228208	858185
124 Non-Comp. Imports (cif & Dut.)	12818289	17842	60482	1312523	164883	310488
125 Total Intermediate Input	112883538	8820883	10573393	20382009	4803575	3308889
128 Compensation of Employees	31077571	0	0	0	0	0
127 Other Value Added	52142888	0	0	0	0	0
128 Consumption of Fixed Capital	7093700	0	0	0	0	0
129 Indir. Taxes Less Subsidies	8908320	0	0	0	0	0
130 Total Value Added	97220459	0	0	0	0	0
131 Negative Flows from Quad. 1	0	0	0	0	0	0
132 Total Input	209903995	8820883	10573393	20382009	4803575	3308889

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

FLows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

	87 Exports	88 Total Final Demand	89 Negative Flows From Quad 1	70 Total Output
* DOMESTIC TRANSACTIONS *				
INDUSTRY				
1 Rice Barley Wheat (pol)	773	13771571	0	15323058
2 Vegetable Fruits & Oth Grains	28189	4439355	0	5048798
3 Industrial Crop	416770	588303	0	1524042
4 Livestck Breeding & Sericul s	17378	388330	0	3208802
5 Forestry Products	41898	691100	0	1613883
6 Fishery Products	1191859	2635591	0	3158899
7 Coal	0	126477	0	983505
8 Metallic Ores	182719	184373	0	324818
9 Non-Metallic Minerals	101283	192892	-4327	818888
10 Slaughter Dairy Fruit Proc	291470	2575791	0	2773700
11 Seafood Processing	512448	875456	0	881871
12 Grain Polishing	0	0	0	706472
13 Cereal Flour	512	531227	0	1314082
14 Other Food Preparations	647455	4140897	0	5840859
15 Beverages	101378	2309467	0	3780898
16 Tobacco	2707	2789947	0	2915750
17 Fibre Yarn	1033532	1181052	0	8371397
18 Textile Fabrics	1594982	2528827	0	5171141
19 Fabricated Textile Products	5154172	9181293	0	9631553
20 Leather & Leather Products	807188	1405828	0	1632184
21 Lumber and Plywood	981474	1015554	0	2227781
22 Wood Products & Furniture	64911	204143	0	391203
23 Pulp & Paper	120386	207184	-1507	2148880
24 Printing & Publishing	70844	528507	0	1117894
25 Basic Organic Chemicals	125903	152823	0	1356175
26 Basic Inorganic Chemicals	49155	53470	0	1248585
27 Chemical Fertilizers	142	288348	0	1238880
28 Drugs & Cosmetics	35485	1320086	0	1840588
29 Synth Resins Rubber Fibres	789408	1460576	-2007	5218888
30 Other Chemical Products	48811	431087	0	1858081
31 Petroleum Products	587580	1278885	0	9055743
32 Coal Products	1644	811128	0	1081173
33 Rubber Products	885234	1274108	0	1844148
34 Non-Metallic Mineral Prods	431581	608881	-4185	3384185
35 Pig Iron & Raw Steel	32597	-5288	0	2508822
36 Primary Iron & Steel Prods	1038958	1081281	0	4388822
37 Non-F. Met Ingots & Prim. P	58578	15873	0	807818
38 Fabricated Metal Products	582807	831042	0	1935809
39 General Machinery	174569	1147048	0	1773889
40 Electrical Machinery	258881	1117527	0	2187524
41 Electronic & Commnc. Mach.	2338382	3809433	0	4820380
42 Transportation Equipment	831810	3187434	0	4221843
43 Messng. Medical. Optical Inst	300131	523855	0	577508
44 Misc Manufacturing	1017995	1471888	0	1748884
45 Building Constcn & Maint	0	7748180	0	8588882
46 Public Works & Oth. Constcn	82803	5509387	0	5509387
47 Electric Power & Gas Svcs.	10004	825238	0	3187148
48 Water Services	483	82052	0	231023
49 Wholesale & Retail Trade	1780490	10717254	-83209	18678898
50 Restaurant & Hotel Services	210889	1855932	0	2818824

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP. 1975

FLOWS in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

	67 Exports	68 Total Final Demand	69 Negative Flows From Quad 1	70 Total Output
51 Transportation & Warehousing	2508131	7284103	0	10439405
52 Communications	46778	489208	0	1290554
53 Financing & Insurance	81708	815130	0	3088948
54 Real Estate	24570	3308973	0	3930286
55 Government Services	0	3989308	0	3989308
56 Social Services	737	8281872	0	6605882
57 Other Services	47810	2980298	0	4413331
58 Office Supplies	1014	53002	0	218846
59 Business Consumption	18078	269218	0	3588418
60 Unclassifiable	483322	473714	0	1260928
61 Domestic Intermediate Input	28245128	128073423	-75235	209903985
* IMPORT TRANSACTIONS *				
62 Rice, Barley, Wheat (pol)	0	1872054	0	3439848
63 Vegetab, Fruits & Oth Grains	0	18785	0	75958
64 Industrial Crops	0	189238	0	1339395
65 Livestck Breeding & Sericult	0	22702	0	188042
66 Forestry Products	0	-28339	0	1631095
67 Fishery Products	0	10418	0	48079
68 Coal	0	-2892	0	182789
69 Metallic Ores	0	-2708	0	185253
70 Non-Metallic Minerals	0	133592	0	6588885
71 Slaughter, Dairy, Fruit Proc	0	128308	0	398595
72 Seafood Processing	0	13482	0	13493
73 Grain Polishing	0	0	0	0
74 Cereal Flours	0	14831	0	22185
75 Other Food Preparations	0	19074	0	1405379
76 Beverages	0	23810	0	50053
77 Tobacco	0	1417	0	1417
78 Fibre Yarn	0	2144	0	181283
79 Textile Fabrics	0	114289	0	790089
80 Fabricated Textile Prods	0	112818	0	281127
81 Leather & Leather Products	0	22825	0	321893
82 Lumber and Plywood	0	321	0	12571
83 Wood Products & Furniture	0	3508	0	3978
84 Pulp & Paper	0	-502	0	648848
85 Printing & Publishing	0	18173	0	48808
86 Basic Organic Chemicals	0	1175	0	1855352
87 Basic Inorganic Chemicals	0	5112	0	348020
88 Chemical Fertilizers	0	267877	0	683327
89 Drugs & Cosmetics	0	10871	0	178283
90 Synth Resins, Rubber, Fibres	0	37298	0	1017882
91 Other Chemical Products	0	38513	0	884778
92 Petroleum Products	0	18571	0	841033
93 Coal Products	0	1822	0	84588
94 Rubber Products	0	3180	0	38873
95 Non-Metallic Mineral Prods	0	5093	0	228352
96 Pig Iron & Raw Steel	0	8057	0	890944
97 Primary Iron & Steel Prods	0	1292	0	1821225
98 Non-F. Met Ingots & Prim. P	0	-4877	0	582731
99 Fabricated Metal Products	0	83188	0	323285
100 General Machinery	0	3498702	0	4171893
101 Electrical Machinery	0	381908	0	912880

Input-Output Table of Republic of Korea for the Year 1975

KOREA RP 1975

Flows in hundred thousand won of Y 1975

PRODUCERS CURRENT PRICES

	87 Exports	88 Total Final Demand	89 Negative Flows From Quad. I	70 Total Output
102 Electronic & Commnc Mach	0	875333	0	2181094
103 Transportation Equipment	0	2555878	0	2881814
104 Messng, Medical, Optical Inst.	0	248930	0	509281
105 Misc. Manufacturing	0	86881	0	142328
106 Building Constcn & Maint.	0	5378	0	5378
107 Public Works & Oth. Constcn	0	0	0	0
108 Electric Power & Gas Svcs	0	2182	0	2182
109 Water Services	0	755	0	755
110 Wholesale & Retail Trade	0	0	0	71380
111 Restaurant & Hotel Services	0	17823	0	24973
112 Transportation & Warehousing	0	24135	0	384071
113 Communications	0	3585	0	7375
114 Financing & Insurance	0	341	0	138470
115 Real Estate	0	6680	0	6680
116 Government Services	0	0	0	0
117 Social Services	0	8713	0	8713
118 Other Services	0	2253	0	24457
119 Office Supplies	0	44	0	449
120 Business Consumption	0	71880	0	91415
121 Unclassifiable	0	59902	0	387408
122 Imported Intermediate Input	0	10450424	0	39303388
123 Compet. Imports (cif & Dut.)	0	8584188	0	24818883
124 Non-Comp. Imports (cif & Dut.)	0	1868238	0	14884505
125 Total Intermediate Input	28245128	138523847	-75235	248207383
126 Compensation of Employees	0	0	0	0
127 Other Value Added	0	0	0	0
128 Consumption of Fixed Capital	0	0	0	0
129 Indir. Taxes Less Subsidies	0	0	0	0
130 Total Value Added	0	0	0	0
131 Negative Flows from Quad. I	0	0	75235	0
132 Total Input	28245128	138523847	0	248207383

SENEGAL (1959)

Reference year: 1959

Entries in table: Domestic flows, import matrix

Source: Sénégal, Ministère de l'économie et des finances, Direction de la statistique, Tableau d'échanges interindustriels—année 1959, Tableau No. 27

Computerized: Not available

Currency units: CFA francs of Y 1959

Scale factor: 1,000,000,000

Pricing system: Producers' current prices

Intermediate sectors: 18 × 18

Treatment of trade margins: Not available (inputs row 18 = commercial services)

Treatment of imports: Import matrix

Availability of import matrix: Available

Total number of rows: 44

Statistical unit of quadrant 1: Industry

Total number of columns: 44

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Senegal for the Year 1959

SENEGAL 1959

Flows in billions of CFA francs of Y 1959

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	1 Agriculture and Fisheries	2 Fats	3 Grain and Flour	4 Sugar Refining and Beverages	5 Livestock (Meat) & Canning	6 Energy
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture and Fisheries	3 74	13 23	1 43	0 00	2 88	0 00
2 Fats	0 00	0 18	0 00	0 00	0 01	0 00
3 Grain and Flour	0 00	0 00	1 20	0 00	0 00	0 00
4 Sugar Refining and Beverages	0 00	0 00	0 00	0 00	0 00	0 00
5 Livestock (Meat) & Canning	0 00	0 00	0 00	0 00	0 00	0 00
6 Energy	0 00	0 31	0 05	0 08	0 02	0 23
7 Mining	0 00	0 00	0 01	0 00	0 00	0 00
8 Chemical Industry	0 00	0 00	0 00	0 00	0 00	0 00
9 Construction Materials	0 00	0 00	0 00	0 00	0 00	0 00
10 Metal Products	0 08	0 03	0 02	0 02	0 15	0 03
11 Wood and Furniture	0 04	0 00	0 00	0 00	0 00	0 00
12 Textiles and Leather	0 00	0 00	0 04	0 00	0 00	0 00
13 Tobacco and Matches	0 00	0 00	0 00	0 00	0 00	0 00
14 Polygraph Industries & Other	0 00	0 01	0 01	0 02	0 01	0 00
15 Construction & Public Works	0 07	0 00	0 03	0 01	0 02	0 01
16 Transport	0 08	1 11	0 13	0 01	0 08	0 04
17 Services	0 01	0 41	0 11	0 05	0 10	0 06
18 Commercial Services	0 22	2 54	0 51	0 11	0 89	0 45
19 Total Domestic Inputs	4 80	17 94	3 57	0 28	4 22	0 82
• IMPORT TRANSACTIONS •						
20 Agriculture and Fisheries	0 01	0 00	2 38	0 14	1 84	0 00
21 Fats	0 00	0 58	0 00	0 00	0 00	0 00
22 Grain and Flour	0 00	0 00	1 18	0 05	0 00	0 00
23 Sugar Refining and Beverages	0 00	0 00	0 07	0 74	0 00	0 00
24 Livestock (Meat) & Canning	0 00	0 00	0 00	0 00	0 00	0 00
25 Energy	0 08	0 04	0 05	0 01	0 01	0 22
26 Mining	0 00	0 00	0 00	0 00	0 00	0 00
27 Chemical Products	0 07	0 03	0 02	0 05	0 00	0 00
28 Construction Materials	0 00	0 00	0 00	0 00	0 00	0 00
29 Metal Products	0 00	0 00	0 00	0 00	0 00	0 00
30 Wood and Furniture	0 03	0 00	0 00	0 00	0 00	0 00
31 Textiles and Leather	0 04	0 00	0 00	0 00	0 00	0 00
32 Tobacco and Matches	0 00	0 00	0 00	0 00	0 00	0 00
33 Polygraph Industries & Other	0 00	0 00	0 02	0 02	0 00	0 00
34 Construction	0 00	0 00	0 00	0 00	0 00	0 00
35 Transport	0 00	0 00	0 00	0 00	0 00	0 00
36 Services	0 00	0 00	0 00	0 00	0 00	0 00
37 Total Imported Inputs	0 23	0 75	2 75	1 01	1 85	0 22
38 Wages of Migrants	0 00	0 45	0 18	0 10	0 07	0 24
39 Wages of Africans	0 00	0 87	0 33	0 20	0 15	0 20
40 Import-Export Taxes	0 00	0 00	0 00	0 00	0 00	0 00
41 Other Indir. Taxes - Subsid.	0 00	0 50	0 00	0 04	0 04	0 06
42 Gross Profits	3 4 57	1 75	0 93	0 47	0 32	1 71
43 Gross Value Added	3 4 57	3 87	1 57	0 81	0 58	2 21
44 Total Inputs	39 40	22 38	7 89	2 10	8 45	3 25

Input-Output Table of Senegal for the Year 1959

SENEGAL 1959

FLOWS in billions of CFA francs of Y 1959

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	7 Mining	8 Chemical Industry	9 Construction Materials	10 Metal Products	11 Wood and Furniture	12 Textiles and Leather
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture and Fisheries	0 00	0 04	0 00	0 00	0 10	0 03
2 Fats	0 00	0 00	0 00	0 00	0 00	0 00
3 Grain and Flour	0 00	0 00	0 00	0 00	0 00	0 00
4 Sugar Refining and Beverages	0 00	0 00	0 00	0 00	0 00	0 00
5 Livestock (Meat) & Canning	0 00	0 00	0 00	0 00	0 00	0 00
6 Energy	0 01	0 01	0 02	0 02	0 02	0 00
7 Mining	0 00	0 04	0 00	0 00	0 00	0 00
8 Chemical Industry	0 00	0 05	0 00	0 00	0 00	0 00
9 Construction Materials	0 00	0 00	0 12	0 00	0 00	0 00
10 Metal Products	0 00	0 00	0 03	0 16	0 00	0 00
11 Wood and Furniture	0 00	0 00	0 00	0 00	0 19	0 00
12 Textiles and Leather	0 00	0 00	0 00	0 00	0 00	0 04
13 Tobacco and Matches	0 00	0 00	0 00	0 00	0 00	0 00
14 Polygraph Industries & Other	0 00	0 00	0 00	0 00	0 00	0 00
15 Construction & Public Works	0 00	0 01	0 04	0 01	0 01	0 02
16 Transport	0 12	0 01	0 01	0 02	0 01	0 06
17 Services	0 13	0 01	0 04	0 02	0 08	0 21
18 Commercial Services	0 18	0 02	0 07	0 11	0 08	0 11
19 Total Domestic Inputs	0 10	0 06	0 24	0 37	0 28	0 21
• IMPORT TRANSACTIONS •						
20 Agriculture and Fisheries	0 00	0 00	0 00	0 05	0 14	0 46
21 Fats	0 00	0 00	0 00	0 00	0 00	0 00
22 Grain and Flour	0 00	0 00	0 00	0 00	0 00	0 00
23 Sugar Refining and Beverages	0 00	0 00	0 00	0 00	0 00	0 00
24 Livestock (Meat) & Canning	0 00	0 00	0 00	0 00	0 00	0 00
25 Energy	0 03	0 01	0 11	0 02	0 08	0 01
26 Mining	0 00	0 00	0 00	0 00	0 00	0 00
27 Chemical Products	0 01	0 15	0 03	0 00	0 03	0 13
28 Construction Materials	0 00	0 00	0 00	0 00	0 00	0 00
29 Metal Products	0 08	0 00	0 00	0 09	0 00	0 00
30 Wood and Furniture	0 00	0 00	0 00	0 00	0 08	0 00
31 Textiles and Leather	0 01	0 00	0 00	0 00	0 00	0 82
32 Tobacco and Matches	0 00	0 00	0 00	0 00	0 00	0 00
33 Polygraph Industries & Other	0 00	0 00	0 02	0 00	0 00	0 02
34 Construction	0 00	0 00	0 00	0 00	0 00	0 00
35 Transport	0 00	0 00	0 00	0 00	0 00	0 00
36 Services	0 00	0 00	0 00	0 00	0 00	0 00
37 Total Imported Inputs	0 11	0 16	0 16	0 66	0 32	1 47
38 Wages of Migrants	0 16	0 05	0 25	0 30	0 16	0 23
39 Wages of Africans	0 22	0 05	0 25	0 25	0 15	0 36
40 Import-Export Taxes	0 00	0 00	0 00	0 00	0 00	0 00
41 Other Indir. Taxes - Subsid.	-0 05	0 01	0 06	0 07	0 05	0 15
42 Gross Profits	-0 31	0 02	0 11	0 11	0 16	0 21
43 Gross Value Added	0 02	0 13	0 67	1 13	0 50	3 65
44 Total Inputs	0 87	0 53	1 40	2 50	1 56	6 08

Input-Output Table of Senegal for the Year 1959

SENEGAL 1959

Flows in billions of CFA francs of Y 1959

PRODUCERS CURRENT MARKET PRICES

INDUSTRY	13 Tabacco Matches	14 Polygraph Indus & Other	15 Construction & Public Works	16 Transport	17 Services	18 Commercial Services
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture and Fisheries	0 00	0 00	0 00	0 00	0 02	0 00
2 Fats	0 00	0 00	0 00	0 00	0 01	0 00
3 Grain and Flour	0 00	0 00	0 00	0 00	0 02	0 00
4 Sugar Refining and Beverages	0 00	0 00	0 00	0 00	0 04	0 00
5 Livestock (Meat) & Canning	0 00	0 00	0 00	0 00	0 07	0 00
6 Energy	0 00	0 01	0 08	0 09	0 11	0 07
7 Mining	0 00	0 00	0 00	0 00	0 00	0 00
8 Chemical Industry	0 00	0 00	0 18	0 00	0 00	0 00
9 Construction Materials	0 00	0 00	1 28	0 00	0 00	0 00
10 Metal Products	0 00	0 01	0 43	0 15	0 02	2 22
11 Wood and Furniture	0 00	0 00	0 12	0 00	0 00	0 00
12 Textiles and Leather	0 00	0 00	0 00	0 00	0 00	0 01
13 Tabacco and Matches	0 00	0 00	0 00	0 00	0 00	0 00
14 Polygraph Industries & Other	0 01	0 00	0 07	0 05	0 05	0 09
15 Construction & Public Works	0 00	0 00	2 01	0 11	0 23	0 82
16 Transport	0 02	0 01	0 55	0 17	0 23	0 78
17 Services	0 04	0 07	0 64	1 27	1 75	0 31
18 Commercial Services	0 02	0 09	1 14	1 32	0 33	0 31
19 Total Domestic Inputs	0 09	0 19	6 43	3 18	2 88	8 28
• IMPORT TRANSACTIONS •						
20 Agriculture and Fisheries	0 18	0 00	0 00	0 00	0 03	0 00
21 Fats	0 00	0 00	0 00	0 00	0 00	0 00
22 Grain and Flour	0 00	0 00	0 00	0 00	0 00	0 00
23 Sugar Refining and Beverages	0 00	0 00	0 00	0 00	0 12	0 00
24 Livestock (Meat) & Canning	0 00	0 00	0 00	0 00	0 00	0 15
25 Energy	0 00	0 00	0 10	0 37	0 05	0 00
26 Mining	0 00	0 00	0 00	0 00	0 00	0 00
27 Chemical Products	0 03	0 01	0 47	0 08	0 05	0 00
28 Construction Materials	0 00	0 00	0 25	0 00	0 00	0 00
29 Metal Products	0 00	0 00	1 42	0 24	0 02	0 01
30 Wood and Furniture	0 08	0 00	0 20	0 00	0 00	0 00
31 Textiles and Leather	0 00	0 00	0 00	0 00	0 00	0 10
32 Tabacco and Matches	0 00	0 00	0 30	0 00	0 00	0 00
33 Polygraph Industries & Other	0 01	0 34	0 02	0 04	0 03	0 04
34 Construction	0 00	0 00	0 00	0 00	0 00	0 00
35 Transport	0 00	0 00	0 00	0 00	0 00	0 00
36 Services	0 00	0 00	0 00	0 00	0 00	0 00
37 Total Imported Inputs	0 30	0 35	2 48	0 93	0 31	0 39
38 Wages of Migrants	0 08	0 16	2 15	1 58	2 22	3 02
39 Wages of Africans	0 05	0 13	2 42	1 71	0 88	4 48
40 Import-Export Taxes	0 00	0 00	0 00	0 00	0 00	1 61
41 Other Indir. Taxes - Subsid	1 04	0 03	0 44	-0 11	10 58	2 83
42 Gross Profits	0 34	0 17	3 13	2 47	1 00	13 08
43 Gross Value Added	1 49	0 49	8 14	5 83	14 24	38 30
44 Total Inputs	1 88	1 03	17 03	9 72	17 43	47 95

Input-Output Table of Senegal for the Year 1959

SENEGAL 1959

FLOWS in billions of CFA francs of Y 1959

PRODUCERS CURRENT MARKET PRICES

	19 Total Intmd. Consumption	20 African Househ Consumption Dom	21 European Househ Consumption Dom	22 Government Consumption Dom	23 Stocks Domestic	24 Gross Fixed Cap Formation Dom
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture and Fisheries	21 55	18 20	0 20	0 52	0 00	0 00
2 Fats	0 21	2 43	0 05	0 05	0 00	0 00
3 Grain and Flour	1 22	4 32	0 03	0 10	0 00	0 00
4 Sugar Refining and Beverages	0 04	1 38	0 08	0 03	0 00	0 00
5 Livestock (Meat) & Canning	0 07	4 50	1 12	0 10	0 02	0 00
6 Energy	1 54	0 80	0 42	0 48	0 00	0 00
7 Mining	0 05	0 08	0 00	0 00	0 01	0 00
8 Chemical Industry	0 23	0 13	0 00	0 00	0 00	0 00
9 Construction Materials	1 40	0 00	0 00	0 00	0 00	0 00
10 Metal Products	1 43	0 00	0 21	0 00	0 00	0 42
11 Wood and Furniture	0 35	0 74	0 20	0 00	0 00	0 27
12 Textiles and Leather	0 25	5 28	0 00	0 25	0 00	0 00
13 Tobacco and Matches	0 00	1 08	0 00	0 00	0 12	0 00
14 Polygraph Industries & Other	0 31	0 00	0 38	0 33	0 00	0 00
15 Construction & Public Works	3 50	1 55	0 00	1 58	0 00	10 40
16 Transport	5 88	1 40	1 80	0 83	0 00	0 00
17 Services	8 87	3 22	2 93	1 51	0 00	0 00
18 Commercial Services	8 19	15 93	7 35	1 80	0 00	1 88
19 Total Domestic Inputs	58 90	59 00	14 79	7 89	0 15	12 97
* IMPORT TRANSACTIONS *						
20 Agriculture and Fisheries	5 07	3 49	1 00	0 18	0 00	0 00
21 Fats	0 00	0 09	0 15	0 02	0 00	0 00
22 Grain and Flour	0 00	3 85	0 15	0 10	0 00	0 00
23 Sugar Refining and Beverages	0 00	1 00	0 91	0 05	0 00	0 00
24 Livestock (Meat) & Canning	0 01	0 31	0 45	0 01	0 00	0 00
25 Energy	1 52	0 10	0 19	0 12	0 07	0 00
26 Mining	0 00	0 00	0 02	0 00	0 00	0 00
27 Chemical Products	1 27	0 44	0 10	0 28	0 08	0 00
28 Construction Materials	0 29	0 00	0 00	0 00	0 00	0 00
29 Metal Products	2 35	1 10	0 88	0 40	0 04	4 38
30 Wood and Furniture	0 39	0 00	0 04	0 00	0 00	0 00
31 Textiles and Leather	1 11	2 43	2 40	0 00	0 05	0 00
32 Tobacco and Matches	0 00	0 00	0 07	0 00	0 00	0 00
33 Polygraph Industries & Other	0 00	0 00	0 42	0 22	0 00	0 00
34 Construction	0 00	0 00	0 00	0 00	0 00	0 00
35 Transport	0 00	0 00	0 00	0 00	0 00	0 00
36 Services	0 00	0 00	0 00	0 00	0 00	0 00
37 Total Imported Inputs	14 23	12 81	8 78	1 38	0 25	4 38
38 Wages of Migrants	11 34	0 00	0 00	0 00	0 00	0 00
39 Wages of Africans	12 77	0 00	0 00	0 00	0 00	0 00
40 Import-Export Taxes	15 11	0 00	0 00	0 00	0 00	0 00
41 Other Indir. Taxes - Subsid.	5 88	0 00	0 00	0 00	0 00	0 00
42 Gross Profits	73 22	0 00	0 00	0 00	0 00	0 00
43 Gross Value Added	118 10	0 00	0 00	0 00	0 00	0 00
44 Total Inputs	189 23	0 00	0 00	0 00	0 00	0 00

Input-Output Table of Senegal for the Year 1959

SENEGAL 1959

Flows in billions of CFA francs of Y 1959

PRODUCERS CURRENT MARKET PRICES

	25	26	27	28	29	30
	Exports	Adjustment	Total Fin. Dmnd. Domestic	African Househ Consumption	European Househ Consumption	Government Consumption
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture and Fisheries	0 93	0 00	17 85	3 49	1 00	0 15
2 Fats	19 62	0 00	22 15	0 09	0 15	0 02
3 Grain and Flour	2 22	0 00	6 67	3 88	0 15	0 10
4 Sugar Refining and Beverages	0 58	0 00	2 08	1 00	0 91	0 05
5 Livestock (Meat) & Canning	0 64	0 00	6 38	0 31	0 45	0 01
6 Energy	0 00	0 00	1 71	0 10	0 19	0 12
7 Mining	0 55	0 00	0 62	0 00	0 02	0 00
8 Chemical Industry	0 17	0 00	0 30	0 44	0 10	0 29
9 Construction Materials	0 00	0 00	0 00	0 00	0 10	0 00
10 Metal Products	0 44	0 00	1 07	1 10	0 88	0 40
11 Wood and Furniture	0 00	0 00	1 21	0 00	0 04	0 00
12 Textiles and Leather	0 32	0 00	5 83	2 43	2 40	0 00
13 Tobacco and Matches	0 68	0 00	1 88	0 00	0 07	0 00
14 Polygraph Industries & Other	0 00	0 00	0 72	0 00	0 42	0 22
15 Construction & Public Works	0 00	0 00	13 53	0 00	0 00	0 00
16 Transport	0 00	0 00	4 03	0 00	0 00	0 00
17 Services	0 00	0 10	7 56	0 00	0 00	0 00
18 Commercial Services	1 70	0 00	38 78	0 00	0 00	0 00
19 Total Domestic Inputs	37 83	-0 10	132 33	12 61	8 78	1 38
• IMPORT TRANSACTIONS •						
20 Agriculture and Fisheries I	0 67	0 00	5 31	0 00	0 00	0 00
21 Fats I	1 59	0 00	1 85	0 00	0 00	0 00
22 Grain and Flour I	0 09	0 00	3 99	0 00	0 00	0 00
23 Sugar Refining and Beverages I	2 42	0 00	4 38	0 00	0 00	0 00
24 Livestock (Meat) & Canning I	0 21	0 00	0 98	0 00	0 00	0 00
25 Energy I	4 93	0 00	5 41	0 00	0 00	0 00
26 Mining I	0 00	0 00	0 02	0 00	0 00	0 00
27 Chemical Products I	0 80	0 00	1 82	0 00	0 00	0 00
28 Construction Materials I	0 34	0 00	0 34	0 00	0 00	0 00
29 Metal Products I	2 51	0 00	9 32	0 00	0 00	0 00
30 Wood and Furniture I	0 09	0 00	0 13	0 00	0 00	0 00
31 Textiles and Leather I	3 38	0 00	8 24	0 00	0 00	0 00
32 Tobacco and Matches I	0 05	0 00	0 12	0 00	0 00	0 00
33 Polygraph Industries & Other I	0 28	-0 02	0 88	0 00	0 00	0 00
34 Construction I	0 00	0 00	0 00	0 00	0 00	0 00
35 Transport I	0 00	0 00	0 00	0 00	0 00	0 00
36 Services I	0 00	0 00	0 00	0 00	0 00	0 00
37 Total Imported Inputs	17 42	-0 02	42 79	0 00	0 00	0 00
38 Wages of Migrants	0 00	0 00	0 00	0 00	0 00	0 00
39 Wages of Africans	0 00	0 00	0 00	0 00	0 00	0 00
40 Import-Export Taxes	0 00	0 00	0 00	0 00	0 00	0 00
41 Other Indir. Taxes - Subsid	0 00	0 00	0 00	0 00	0 00	0 00
42 Gross Profits	0 00	0 00	0 00	0 00	0 00	0 00
43 Gross Value Added	0 00	0 00	0 00	0 00	0 00	0 00
44 Total Inputs	0 00	0 00	0 00	0 00	0 00	0 00

Input-Output Table of Senegal for the Year 1959

SENEGAL 1959

FLWS in billions of CFA francs of Y 1959

PRODUCERS CURRENT MARKET PRICES

	37 European Househ Consumption All	38 Government Consumption All	39 Stocks All Origines	40 Gross Fixed Form -All Cap Gds	41 Exports All Origines	42 Adjustment
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture and Fisheries	1 20	0 87	0 00	0 00	1 60	0 00
2 Fats	0 20	0 07	0 00	0 00	21 21	0 00
3 Grain and Flour	0 18	0 20	0 00	0 00	2 31	0 00
4 Sugar Refining and Beverages	1 00	0 08	0 00	0 00	2 99	0 00
5 Livestock (Meat) & Canning	1 57	0 11	0 02	0 00	4 85	0 00
6 Energy	0 81	0 81	0 07	0 00	4 93	0 00
7 Mining	0 02	0 00	0 01	0 00	0 55	0 00
8 Chemical Industry	0 10	0 29	0 09	0 00	1 07	0 00
9 Construction Materials	0 00	0 00	0 00	0 00	2 34	0 00
10 Metal Products	1 09	0 40	0 34	4 81	2 95	0 00
11 Wood and Furniture	0 24	0 00	0 00	0 27	0 09	0 00
12 Textiles and Leather	2 40	0 25	0 05	0 00	3 88	0 00
13 Tobacco and Matches	0 07	0 00	0 12	0 00	0 73	0 00
14 Polygraph Industries & Other	0 81	0 55	0 00	0 00	0 26	0 00
15 Construction & Public Works	0 00	1 58	0 00	1 40	0 00	0 00
16 Transport	1 80	0 83	0 00	0 00	0 00	0 00
17 Services	2 93	1 51	0 00	0 00	1 70	0 00
18 Commercial Services	7 35	1 90	0 00	1 88	1 70	0 00
19 Total Domestic Inputs	21 57	9 05	0 40	17 36	55 45	-0 12
• IMPORT TRANSACTIONS •						
20 Agriculture and Fisheries	0 00	0 00	0 00	0 00	0 00	0 00
21 Fats	0 00	0 00	0 00	0 00	0 00	0 00
22 Grain and Flour	0 00	0 00	0 00	0 00	0 00	0 00
23 Sugar Refining and Beverages	0 00	0 00	0 00	0 00	0 00	0 00
24 Livestock (Meat) & Canning	0 00	0 00	0 00	0 00	0 00	0 00
25 Energy	0 00	0 00	0 00	0 00	0 00	0 00
26 Mining	0 00	0 00	0 00	0 00	0 00	0 00
27 Chemical Products	0 00	0 00	0 00	0 00	0 00	0 00
28 Construction Materials	0 00	0 00	0 00	0 00	0 00	0 00
29 Metal Products	0 00	0 00	0 00	0 00	0 00	0 00
30 Wood and Furniture	0 00	0 00	0 00	0 00	0 00	0 00
31 Textiles and Leather	0 00	0 00	0 00	0 00	0 00	0 00
32 Tobacco and Matches	0 00	0 00	0 00	0 00	0 00	0 00
33 Polygraph Industries & Other	0 00	0 00	0 00	0 00	0 00	0 00
34 Construction	0 00	0 00	0 00	0 00	0 00	0 00
35 Transport	0 00	0 00	0 00	0 00	0 00	0 00
36 Services	0 00	0 00	0 00	0 00	0 00	0 00
37 Total Imported Inputs	0 00	0 00	0 00	0 00	0 00	0 00
38 Wages of Migrants	0 00	0 00	0 00	0 00	0 00	0 00
39 Wages of Africans	0 00	0 00	0 00	0 00	0 00	0 00
40 Import-Export Taxes	0 00	0 00	0 00	0 00	0 00	0 00
41 Other Indirect Taxes - Subsid	0 00	0 00	0 00	0 00	0 00	0 00
42 Gross Profits	0 00	0 00	0 00	0 00	0 00	0 00
43 Gross Value Added	0 00	0 00	0 00	0 00	0 00	0 00
44 Total Inputs	0 00	0 00	0 00	0 00	0 00	0 00

Input-Output Table of Senegal for the Year 1959

SENEGAL 1959

FLOWS in billions of CFA francs of Y 1959

PRODUCERS CURRENT MARKET PRICES

	43 Total Fin. Demd. All Origines	44 Total Domestic Outputs
• DOMESTIC TRANSACTIONS •		
INDUSTRY		
1 Agriculture and Fisheries	23 16	39 40
2 Fats	24 00	22 38
3 Grain and Flour	10 66	7 68
4 Sugar Refining and Beverages	8 44	2 10
5 Livestock (Meat) & Canning	7 38	8 45
6 Energy	0 84	0 87
7 Mining	2 32	0 53
8 Chemical Industry	0 34	1 40
9 Construction Materials	10 39	2 50
10 Metal Products	1 34	1 56
11 Wood and Furniture	14 27	6 08
12 Textiles and Leather	2 00	1 88
13 Tobacco and Matches	0 00	1 03
14 Polygraph Industries & Other	13 53	17 03
15 Construction & Public Works	4 03	8 72
16 Transport	7 58	17 43
17 Services	38 78	47 95
18 Commercial Services		
19 Total Domestic Inputs	175 32	189 23
• IMPORT TRANSACTIONS •		
20 Agriculture and Fisheries	0 00	0 00
21 Fats	0 00	0 00
22 Grain and Flour	0 00	0 00
23 Sugar Refining and Beverages	0 00	0 00
24 Livestock (Meat) & Canning	0 00	0 00
25 Energy	0 00	0 00
26 Mining	0 00	0 00
27 Chemical Products	0 00	0 00
28 Construction Materials	0 00	0 00
29 Metal Products	0 00	0 00
30 Wood and Furniture	0 00	0 00
31 Textiles and Leather	0 00	0 00
32 Tobacco and Matches	0 00	0 00
33 Polygraph Industries & Other	0 00	0 00
34 Construction	0 00	0 00
35 Transport	0 00	0 00
36 Services	0 00	0 00
37 Total Imported Inputs	0 00	0 00
38 Wages of Migrants	0 00	0 00
39 Wages of Africans	0 00	0 00
40 Import-Export Taxes	0 00	0 00
41 Other Indir. Taxes - Subsid	0 00	0 00
42 Gross Profits	0 00	0 00
43 Gross Value Added	0 00	0 00
44 Total Inputs	0 00	0 00

SENEGAL (1974)

Reference year: 1974

Entries in table: Domestic flows,

Source: Sénégal, Ministère de l'économie et des finances, Direction de la statistique

Computerized: Deutsches Institut für Wirtschaftsforschung, Berlin

Currency units: CFA francs of Y 1974

Scale factor: 1,000,000

Pricing system: Producers' current prices

Intermediate sectors: 26 × 26

Treatment of trade margins: Inputs row 26 = Trade

Treatment of imports: Imports row 28

Availability of import matrix: Not available

Total number of rows: 34

Statistical unit of quadrant 1: Industry

Total number of columns: 29

Statistical unit of quadrant 1: Industry

Fourth quadrant: Not occupied

Input-Output Table of Senegal for the Year 1974

SENEGAL 1974

FLOWS in millions of CFA francs of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	1 Agriculture	2 Livestock	3 Fishing, Forestry	4 Mining Industry	5 Freezing, Pres of Fish	6 Misc. Food Industries
• DOMESTIC TRANSACTIONS •						
1 Agriculture	3731	800	0	0	0	74
2 Livestock	274	5180	0	0	0	290
3 Fishing, Forestry	11	30	0	0	5513	0
4 Mining Industries	0	240	2	78	2	0
5 Freezing, Preserv. of Fish	0	0	0	0	0	0
6 Misc. Food Industries	0	280	228	0	27	239
7 Fats and Vegetable Oils	0	0	0	0	172	0
8 Grain and Flour Processing	0	240	0	0	0	0
9 Sugar, Confectionary Prods	0	0	0	0	0	21
10 Beverages	0	0	0	0	0	0
11 Tobacco and Matches	0	0	0	0	0	0
12 Textiles	0	0	293	0	20	0
13 Wrg. Apparel - Leather Tan	45	0	0	0	0	0
14 Wood	13	0	82	0	8	0
15 Paper, Paperboard	88	0	5	5000	40	0
16 Polygraphics	0	0	4	22	0	0
17 Chemicals	844	0	1538	5922	82	134
18 Construction Materials	45	0	0	0	11	1
19 Machinery	114	30	287	222	210	5
20 Energy	137	0	100	890	188	298
21 Miscellaneous Manufacturing	30	0	28	0	0	18
22 Construction, Public Works	45	0	38	1	34	14
23 Hotels	0	0	45	88	10	474
24 Transport & Communications	210	100	1088	195	458	238
25 Other Services	208	42	1852	880	248	74
26 Trade	252	90	348	130	90	0
27 Total Domest. Intmdt. Inputs	5825	7012	5721	4899	7041	1858
28 Total Import. Intmdt. Inputs	794	380	1380	1572	493	1490
29 Compensation of Employees	240	180	4888	1497	1080	710
30 Indirect Taxes less Subsid	-1290	20	382	1108	288	171
31 Interest	0	0	556	-12	188	130
32 Operating Surplus	38848	19728	17394	18899	354	-78
33 Gross Value Added	37598	19928	23200	21490	1800	933
34 Gross Output	44215	27300	30301	27781	9434	4284

Input-Output Table of Senegal for the Year 1974

SENEGAL 1974

Flows in millions of CFA francs of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY:	7 Fats and Vegetable Oils	3 Grain and Flour Processing	8 Sugar, Cnfrtry Industry	10 Beverages	11 Tobacco and Matches	12 Textiles
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture	13180	0	88	0	112	1117
2 Livestock	0	4	0	0	0	0
3 Fishing, Forestry	0	44	0	0	0	0
4 Mining Industries	0	7	0	0	0	0
5 Freezing, Preserv. of Fish	0	0	0	0	0	0
6 Misc. Food Industries	0	0	0	0	0	0
7 Fats and Vegetable Oils	20	1	0	0	0	0
8 Grain and Flour Processing	0	1344	70	0	0	0
9 Sugar, Confectionary Prods.	0	118	70	133	0	0
10 Beverages	0	0	0	0	0	0
11 Tobacco and Matches	0	0	0	0	0	0
12 Textiles	0	110	0	0	0	2188
13 Wrg. Apparel - Leather Tan.	0	0	0	0	0	0
14 Wood	0	0	0	0	0	0
15 Paper, Paperboard	88	22	0	5	0	0
16 Polygraphics	7	11	33	22	3	10
17 Chemicals	33	98	300	18	4	578
18 Construction Materials	2	18	0	0	1	0
19 Machinery	51	0	0	0	0	0
20 Energy	93	119	18	30	25	467
21 Miscellaneous Manufacturing	0	39	15	0	0	0
22 Construction, Public Works	31	14	5	4	9	19
23 Hotels	42	5	1	0	2	11
24 Transport & Communications	2089	303	208	82	145	719
25 Other Services	813	173	80	54	118	183
26 Trade	4389	80	31	3	8	888
27 Total Domest. Intmdt. Inputs	20846	2528	818	332	427	6151
28 Total Import Intmdt. Inputs	884	4510	5728	348	673	3580
29 Compensation of Employees	2042	703	1310	444	375	1878
30 Indirect Taxes less Subsid.	12327	400	-1422	784	1520	1761
31 Interest	377	81	352	21	32	214
32 Operating Surplus	8955	800	189	278	459	3737
33 Gross Value Added	23701	1984	409	1528	2386	7590
34 Gross Output	45231	8000	6955	2208	3488	17331

Input-Output Table of Senegal for the Year 1974

SENEGAL 1974

FLOWS in millions of CFA francs of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	13 Wrg. Apparel - Leather Tanning	14 Wood	15 Paper Paperboard	16 Polygraphics	17 Chemicals	18 Construction Materials
* DOMESTIC TRANSACTIONS *						
INDUSTRY						
1 Agriculture	0	0	0	0	0	0
2 Livestock	0	0	0	0	0	0
3 Fishing, Forestry	0	0	0	0	618	28
4 Mining Industries	0	0	0	0	0	0
5 Freezing, Preserv. of Fish	0	0	0	0	0	0
6 Misc. Food Industries	0	0	0	0	0	0
7 Fats and Vegetable Oils	0	0	0	0	0	0
8 Grain and Flour Processing	0	0	0	0	0	0
9 Sugar, Confectionary Prods.	0	0	0	0	0	0
10 Beverages	0	0	0	0	0	0
11 Tobacco and Matches	0	0	0	0	105	0
12 Textiles	78	0	0	0	0	0
13 Wrg. Apparel - Leather Tan	50	0	0	0	0	0
14 Wood	0	170	0	0	0	0
15 Paper, Paperboard	1	0	31	7	31	0
16 Polygraphics	5	0	10	40	13	0
17 Chemicals	18	23	4	4	22	708
18 Construction Materials	0	1	0	6	0	175
19 Machinery	0	40	0	2	307	0
20 Energy	9	18	12	0	132	473
21 Miscellaneous Manufacturing	38	0	2	4	10	0
22 Construction, Public Works	7	4	5	0	51	15
23 Hotels	5	4	1	0	12	7
24 Transport & Communications	145	218	288	98	625	285
25 Other Services	182	122	80	112	450	242
26 Trade	9	72	3	33	65	85
27 Total Domestic Intmdt. Inputs	655	651	422	365	2633	1898
28 Total Import Intmdt. Inputs	1095	1103	808	821	18177	811
29 Compensation of Employees	690	577	158	380	1054	551
30 Indirect Taxes less Subsid.	492	326	228	213	938	520
31 Interest	122	42	17	5	234	70
32 Operating St. plus	231	658	288	341	2848	947
33 Gross Value Added	1735	1804	872	918	5172	2088
34 Gross Output	3485	3588	1700	2105	25882	4895

Input-Output Table of Senegal for the Year 1974

SENEGAL 1974

Flows in millions of CFA francs of Y 1974

PRODUCER, CURRENT PRICES

INDUSTRY	19 Machinery	20 Energy	21 Miscellaneous Manufacturing	22 Construction, Public Works	23 Hotels	24 Transport and Communications
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture	0	0	0	0	70	0
2 Livestock	0	0	0	0	115	0
3 Fishing, Forestry	0	0	0	0	0	117
4 Mining Industries	0	0	0	0	40	0
5 Freezing, Preserv. of Fish	0	0	0	0	120	0
6 Misc. Food Industries	0	0	0	0	0	0
7 Fats and Vegetable Oils	0	0	0	0	0	0
8 Grain and Flour Processing	0	0	0	0	0	0
9 Sugar, Confectionary Prods	0	0	0	0	90	0
10 Beverages	0	0	0	0	0	0
11 Tobacco and Matches	0	0	0	0	0	0
12 Textiles	11	0	0	0	32	0
13 Wrg. Apparel - Leather Tan.	0	0	0	0	0	0
14 Wood	18	100	0	17	0	0
15 Paper, Paperboard	69	0	0	0	27	1
16 Polygraphics	5	4	4	20	48	4305
17 Chemicals	341	1440	18	987	10	10
18 Construction Materials	7	350	0	3185	9	9
19 Machinery	0	40	0	1108	0	9
20 Energy	72	328	37	527	370	332
21 Miscellaneous Manufacturing	1	0	0	0	0	0
22 Construction, Public Works	18	13	2	90	85	159
23 Hotels	5	24	0	14	0	25
24 Transport & Communications	440	307	0	1610	238	1278
25 Other Services	347	573	107	2323	346	2703
26 Trade	91	150	4	1184	310	688
27 Total Domest. Intmdl. Inputs	1425	3327	172	10955	1860	9814
28 Total Import. Intmdl. Inputs	4501	666	627	7644	418	1865
29 Compensation of Employees	1408	2210	111	4113	1324	9507
30 Indirect Taxes less Subsid	755	1264	176	1671	548	2698
31 Interest	203	657	12	240	35	607
32 Operating Surplus	1102	1318	170	7660	762	11459
33 Gross Value Added	3468	5647	439	13704	2667	24271
34 Gross Output	9382	9840	1266	32203	4983	35550

Input-Output Table of Senegal for the Year 1974

SENEGAL 1974

FLOWS in millions of CFA francs of Y 1974

PRODUCERS CURRENT PRICES

INDUSTRY	25 Other Services	26 Trade	27 Total Intmdt Consumption	26 Total Final Demand	29 Gross Output
* DOMESTIC TRANSACTIONS *					
INDUSTRY					
1 Agriculture	00	00	18170	25045	44215
2 Livestock	00	00	5843	21457	27300
3 Fishing, Forestry	00	00	5588	24703	30301
4 Mining Industries	00	00	1088	26873	27781
5 Freezing, Preserv. of Fish	00	00	40	9394	9434
6 Misc. Food Industries	00	00	678	3808	4284
7 Fats and Vegetable Oils	00	00	143	45088	45231
8 Grain and Flour Processing	00	00	1584	7416	8000
9 Sugar, Confectionary Prods.	00	00	534	6421	6855
10 Beverages	00	00	90	2118	2208
11 Tobacco and Matches	00	00	0	3486	3486
12 Textiles	00	00	2785	14538	17331
13 Wrg. Apparel - Leather Tan	00	00	137	3348	3485
14 Wood	00	00	406	3182	3588
15 Paper, Paperboard	00	16	655	1045	1700
16 Polygraphics	00	16	701	1904	2105
17 Chemicals	588	4	13140	12842	75882
18 Construction Materials	15	30	3888	987	4895
19 Machinery	271	2	2507	6885	8392
20 Energy	516	48	5851	3789	9840
21 Miscellaneous Manufacturing	0	2	221	1047	1268
22 Construction, Public Works	492	48	1815	30588	32203
23 Hotels	131	1	482	4501	4983
24 Transport & Communications	1352	4801	19401	16149	35550
25 Other Services	3608	4535	20375	16060	36435
26 Trade	214	188	9428	70188	79821
27 Total Domest. Intmdt. Inputs	7186	11310	114877	362478	478353
28 Total Import. Intmdt. Inputs	2509	925	63091	0	63091
29 Compensation of Employees	5728	10212	53528	0	53528
30 Indirect Taxes less Subsid.	2525	14607	43187	0	43187
31 Interest	-5422	3150	2101	0	2101
32 Operating Surplus	23908	38217	200589	0	200589
33 Gross Value Added	28740	87388	299385	0	299385
34 Gross Output	36435	78021	478353	362478	840829

SRI LANKA (aggregated)

Reference year: 1970

Entries in table: Domestic flows

Source: ILO-UNDP Special Fund Project, ILO Research Team, 1973

Computerized: UNIDO

Currency units: Rupees of Y 1970

Scale factor: 1,000,000

Pricing system: Producers' current prices

Intermediate sectors: 20 × 20

Treatment of trade margins: Inputs row 15 = Trade

Treatment of imports: Imports c.i.f. row 22
Import duties row 23

Availability of import matrix: Not available

Total number of rows: 28

Statistical unit of quadrant 1: Industry

Total number of columns: 28

Statistical unit of quadrant 1: Industry

Fourth quadrant: Occupied

Aggregated scheme for Sri Lanka (1970)

<i>Aggregated sector</i>	<i>Original sector</i>	<i>Aggregated sector</i>	<i>Original sector</i>	
1. Agriculture	1. Tea	3. Petroleum refineries	23. Petroleum and coal products	
	2. Rubber		9. Non-metallic mineral products	
	3. Coconut	29. Structural clay products		
	4. Paddy	30. Ceramics, glass and pottery		
	5. Livestock	31. Cement and cement products		
	6. Fish	10. Basic metal industries		32. Basic metals
	7. Logging and firewood			11. Metal products, machinery
	8. Other agriculture	33. Light engineering equipment		
2. Mining and quarrying	9. Mining and quarrying	34. Transport equipment		
		35. Machinery and other equipment		
3. Manufacture of food	10. Rice and grinding mills	12. Other manufacturing	36. Other manufactures n.e.s.	
	11. Flour mill		13. Electricity, gas and steam	
	12. Dairy products	14. Construction		37. Construction
	13. Bread		15. Trade (distribution)	41. Wholesale trade
	14. Other bakery and confectionery products	16. Restaurants and hotels		42. Retail trade
	15. Carbonated beverages		17. Transport and storage	45. Hotels and restaurants
	16. Desiccated coconut and copra	18. Communications		39. Road passenger transport
	17. Other processed food		19. Finance, insurance	40. Rail transport
	18. Distilling of spirits etc.	20. Public services		43. Other transport
	19. Tobacco products		44. Communications	
4. Textiles, clothing	20. Textiles	46. Professional services	47. Dwellings	
	23. Leather and leather products			
	27. Coconut fibre and yarn	48. Other services n.e.s.		
5. Wood and wood products	21. Wood products		22. Paper, printing and publishing	
	24. Rubber products			
6. Paper, printing	25. Chemicals and chemical products	24. Rubber products		
7. Chemicals	26. Oils and fats		25. Chemicals and chemical products	

Aggregated Input-Output Table of Sri Lanka for the Year 1970

SRI LANKA 1970

FLows in millions of rupees of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY:	1 Agriculture	2 Mining and Quarrying	3 Manufacture of Food	4 Textiles, Clothing	5 Wood and Wood Products	6 Paper, Printing	8
* DOMESTIC TRANSACTIONS *							
INDUSTRY							
1 Agriculture	177	2	1318	17	18	4	
2 Mining and Quarrying	0	0	0	0	0	0	1
3 Manufacture of Food	11	0	33	0	0	0	0
4 Textiles, Clothing	0	0	1	28	0	0	0
5 Wood and Wood Products	15	0	0	0	80	0	8
6 Paper, Printing	28	0	19	3	0	0	3
7 Chemicals	121	0	1	3	0	0	1
8 Petroleum Refineries	10	1	4	3	1	0	0
9 Non-metallic Mineral Prod	0	0	1	0	0	0	0
10 Basic Metal Industries	0	0	0	0	0	0	4
11 Metal Products, Machinery	55	0	13	0	0	0	0
12 Other Manufacturing	0	0	0	0	0	0	2
13 Electricity, Gas and Steam	7	0	8	0	0	0	0
14 Construction	0	1	0	2	28	0	7
15 Trade (Distribution)	55	3	8	0	0	0	0
16 Restaurants and Hotels	0	0	0	1	14	0	4
17 Transport and Storage	42	0	52	0	0	0	0
18 Communications	9	0	0	0	0	0	0
19 Finance, Insurance	1	0	0	0	0	0	0
20 Public Services	23	0	4	0	0	0	0
21 Total Intmdt Domestic Inputs	552	18	1535	101	122	34	
22 Imports cif (Inputs)	179	3	207	128	2	23	
23 Import Duties	-4	-8	33	8	0	15	
24 Imports Incl. Duties	175	-5	240	136	2	38	
25 Indirect Taxes less Subsid.	33	0	258	2	0	3	
26 Other Value Added	4034	95	354	217	113	82	
27 Gross Value added	4067	95	610	219	113	85	
28 Gross Output	4794	108	2385	458	237	157	

Aggregated Input-Output Table of Sri Lanka for the Year 1970

SRI LANKA 1970 FLOWS in millions of rupees of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	7 Chemicals	8 Petroleum Refineries	9 Non-metallic Mineral Prod	10 Basic Metal Industries	11 Metal Products, Machinery	12 Other Manufacturing
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture	8	0	2	0	0	0
2 Mining and Quarrying	188	0	20	0	0	0
3 Manufacture of Food	1	0	0	0	0	0
4 Textiles, Clothing	3	0	0	0	0	0
5 Wood and Wood Products	18	0	0	0	0	0
6 Paper, Printing	38	0	0	0	0	0
7 Chemicals	3	168	0	0	0	0
8 Petroleum Refineries	0	0	0	0	0	0
9 Non-metallic Mineral Prod.	0	0	0	0	0	0
10 Basic Metal Industries	0	0	0	0	0	0
11 Metal Products, Machinery	0	0	0	0	0	0
12 Other Manufacturing	0	0	0	0	0	0
13 Electricity, Gas and Steam	0	0	0	0	0	0
14 Construction	32	0	0	0	0	0
15 Trade (Distribution)	18	0	0	0	0	0
16 Restaurants and Hotels	10	0	0	0	0	0
17 Transport and Storage	0	0	0	0	0	0
18 Communications	0	0	0	0	0	0
19 Finance, Insurance	0	0	0	0	0	0
20 Public Services	0	0	0	0	0	0
21 Total Intmdt Domestic Inputs	313	188	74	9	181	13
22 Imports cif (Inputs)	52	0	12	20	121	5
23 Import Duties	28	-23	7	13	77	1
24 Imports incl. Duties	81	-23	19	33	198	6
25 Indirect Taxes less Subsid.	8	0	8	17	238	0
26 Other Value Added	158	105	88	17	238	20
27 Gross Value added	187	105	96	17	238	20
28 Gross Output	581	270	189	58	588	38

Aggregated Input-Output Table of Sri Lanka for the Year 1970

SRI LANKA 1970

FLOWS in millions of rupees of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY	13 Electricity, Gas and Steam	14 Construction	15 Trade (Distribution)	16 Restaurants & Hotels	17 Transport and Storage	18 Communications
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture	0	3	0	47	0	0
2 Mining and Quarrying	0	58	0	44	0	0
3 Manufacture of Food	0	0	1	3	0	0
4 Textiles, Clothing	0	82	5	0	0	2
5 Wood and Wood Products	0	0	5	0	2	0
6 Paper, Printing	0	1	4	1	20	0
7 Chemicals	0	1	0	1	0	0
8 Petroleum Refineries	0	180	0	0	0	0
9 Non-metallic mineral Prod.	0	24	0	0	58	0
10 Basic Metal Industries	0	83	1	0	0	0
11 Metal Products, Machinery	0	0	1	0	2	0
12 Other Manufacturing	0	0	13	0	7	0
13 Electricity, Gas and Steam	0	0	10	0	54	0
14 Construction	0	131	0	0	20	0
15 Trade (Distribution)	0	0	4	0	28	0
16 Restaurants and Hotels	0	75	24	0	4	0
17 Transport and Storage	0	3	20	0	0	0
18 Communications	0	2	7	0	8	0
19 Finance, Insurance	0	4	0	0	0	0
20 Public Services	0	0	0	0	0	0
21 Total Intmdt Domestic Inputs	15	835	78	115	234	28
22 Imports cif (Inputs)	3	65	8	0	64	8
23 Import Duties	2	43	3	0	28	0
24 Imports incl. Duties	5	108	8	0	93	8
25 Indirect Taxes less Subsid.	0	23	95	107	921	97
26 Other Value Added	94	979	1423	107	912	97
27 Gross Value added	94	1002	1518	107	912	97
28 Gross Output	114	1745	1608	212	1239	130

Aggregated Input-Output Table of Sri Lanka for the Year 1970

SRI LANKA 1970

FLOWS in millions of rupees of Y 1970

PRODUCERS CURRENT PRICES

INDUSTRY:	19 Finance, Insurance	20 Public Services	21 Total Intmdt. Consumption	22 Private Consumption	23 Government Consumption	24 Gross Fixed Capital Form
• DOMESTIC TRANSACTIONS •						
INDUSTRY						
1 Agriculture	0	0	1595	1841	22	82
2 Mining and Quarrying	0	0	80	9	0	0
3 Manufacture of Food	0	0	276	1806	28	0
4 Textiles, Clothing	0	0	36	282	5	0
5 Wood and Wood Products	0	0	173	54	2	0
6 Paper, Printing	0	0	75	75	7	0
7 Chemicals	10	0	254	220	0	0
8 Petroleum Refineries	1	0	228	55	1	0
9 Non-metallic Mineral Prod.	1	0	182	7	0	0
10 Basic Metal Industries	0	0	59	0	0	28
11 Metal Products, Machinery	0	1	311	178	2	0
12 Other Manufacturing	5	2	6	30	0	0
13 Electricity, Gas and Steam	0	1	58	27	28	1585
14 Construction	42	5	58	0	92	108
15 Trade (Distribution)	7	4	518	769	19	0
16 Restaurants and Hotels	0	0	0	198	0	0
17 Transport and Storage	0	0	305	837	20	48
18 Communications	3	5	77	16	30	0
19 Finance, Insurance	10	20	17	638	1	0
20 Public Services	1	12	49	198	8	0
21 Total Intmdt. Domestic Inputs	81	53	4358	7801	302	1885
22 Imports cif (Inputs)	7	121	1024	1031	43	328
23 Import Duties	8	-39	184	229	3	248
24 Imports incl. Duties	12	82	1208	1320	46	577
25 Indirect Taxes less Subsid.	15	39	475	-110	28	0
26 Other Value Added	818	335	10285	100	1275	0
27 Gross Value added	833	374	10770	10	1301	0
28 Gross Output	828	809	18336	8911	1649	2442

Aggregated Input-Output Table of Sri Lanka for the Year 1970

SRI LANKA 1970

Flows in millions of rupees of Y 1970

PRODUCERS CURRENT PRICES

	25 Changes in Stock	26 Exports	27 Total Final Demand	28 Gross Output
* DOMESTIC TRANSACTIONS *				
INDUSTRY				
1 Agriculture	-34	1288	3199	4794
2 Mining and Quarrying	0	19	28	108
3 Manufacture of Food	93	94	2108	2385
4 Textiles, Clothing	50	75	422	458
5 Wood and Wood Products	0	0	64	237
6 Paper, Printing	0	0	82	157
7 Chemicals	0	87	307	581
8 Petroleum Refineries	-89	57	44	270
9 Non-metallic Mineral Prod.	0	0	7	189
10 Basic Metal Industries	0	0	0	59
11 Metal Products, Machinery	57	2	287	598
12 Other Manufacturing	0	1	31	39
13 Electricity, Gas and Steam	0	0	55	114
14 Construction	0	0	1887	1745
15 Trade (Distribution)	0	172	1088	1806
16 Restaurants and Hotels	0	14	212	212
17 Transport and Storage	0	3	834	1239
18 Communications	0	7	53	130
19 Finance, Insurance	0	10	908	928
20 Public Services	0	258	480	508
21 Total Intmdt Domestic Inputs	97	2113	11978	16338
22 Imports c/f (Inputs)	35	0	1497	2521
23 Import Duties	21	-197	305	489
24 Imports Incl. Duties	56	-197	1802	3010
25 Indirect Taxes less Subsid	0	327	243	718
26 Other Value Added	0	0	1375	11670
27 Gross Value added	0	327	1818	12388
28 Gross Output	153	2243	15388	31734

ZAMBIA

The present report is based on *National Accounts and Input-Output Tables, 1973*, published by the Central Statistical Office of Zambia.

A. General information

1. Input-output tables have been compiled approximately every two years since 1965. The present report describes the latest table available which refers to 1973 and was compiled by the Central Statistical Office with technical assistance provided by the United Nations Office of Technical Co-operation. In 1971, two major methodological changes were introduced: make tables were compiled; and the compilation of import matrices was discontinued since the data available were considered to be insufficient.
2. Input-output tables are compiled jointly with the national accounts. Both sets of accounts are based on the same conventions and definitions and use the same data base.
3. Main deviation from SNA recommendations include: the inclusion of the dummy sector of unspecified activities (para. 10); disaggregation of value added (para. 12); treatment of imports (para. 13); evaluation standards (para. 7); treatment of secondary production (para. 14); and distribution of output of the financial sector (para. 19).

B. Analytical framework

Tables and derived matrices available

4. Two basic tables are compiled, an absorption matrix and a make matrix, both of which are valued at producers' prices. Neither input-output tables nor derived matrices are available. The row and column totals of each intermediate sector generally record different figures. This is due to two main reasons:
 - (a) Row totals refer to commodity outputs while column totals refer to industry outputs;
 - (b) Column totals refer to domestic outputs while row totals refer to total supply, i.e., domestic supply plus imports.

Valuation standards

5. Transactions are valued at producers' prices which exclude distribution margins. Imports are valued c.i.f. (import duties are recorded in a separate row) and exports are valued f.o.b. Contrary to SNA recommendations, commodity taxes are not recorded separately and therefore no valuation at approximate basic values can be derived.

Statistical units and classification standards

6. Commodities are the statistical units adopted for row data while establishments are taken as the unit for column data. Commodities and establishments (industries) are defined as in SNA.
7. Commodities and industries are classified according to a national system which generally follows the ISIC classification.
8. The classification of the intermediate consumption quadrant differs from SNA recommendations in that:
 - (a) A dummy sector of unspecified activities is included to account for statistical errors and omissions:
 - (b) The distribution of output of private non-profit institutions and of producers of government services are recorded together in a row describing the consumption of goods and services other than commodities. However, in agreement with SNA recommendations, inputs into these two sectors (i.e., private non-profit institutions and producers of government services) are recorded in two separate columns.
9. Final demand is disaggregated as recommended in SNA. Categories of final demand are also defined as in SNA. Private consumption is defined on a national basis.
10. The breakdown of value added recommended in SNA is adopted, except for subsidies which are recorded together with indirect taxes. Categories of value added are defined as in SNA.
11. Imports are distributed together with domestic output in the absorption matrix. No imports classification is presented in the absorption matrix. However, a commodity classification of imports is provided in the make matrix. Imports in this table are disaggregated into c.i.f. values and import duties. Contrary to SNA recommendations, no distinction is made between competitive and complementary imports.

Treatment and presentation of selected transactions

12. Neither outputs of secondary products nor their corresponding inputs are transferred to their characteristic sectors. This is contrary to SNA recommendations. The extent and pattern of secondary production are described in the make matrix.
13. Intermediate inputs which are used and produced by the same sector and are characteristic products of a different sector (such as electricity used and produced by mining industries, trade and transportation activities carried out by manufacturers etc.) are not recorded as commodity inputs. Instead, the inputs needed for their production are recorded.
14. Scrap generated as part of the production process is treated as any other secondary product. Sales of second-hand goods are treated as recommended in SNA.

15. Domestic output of industries is recorded gross, that is, it includes intra-sector consumption of characteristic and secondary products.
16. Non-monetary output (such as own-consumption of traditional farmers, imputed rents of owner-occupied homes etc.) and its corresponding inputs have been recorded together with the monetary output and inputs in the corresponding input-output sector.
17. Output of the financial sector is defined as in SNA but it is distributed to input-output sectors in proportion to their domestic output, which is contrary to SNA recommendations.
18. The input structure of the government sector mostly refers to its production of goods and services other than commodities and includes such activities as public administration, defence, health, education, social services and promotion of economic growth. Output of this sector is measured as recommended in SNA and is allocated to private and to government final consumption. The output share allocated to private consumption is equal to the value of government commodity and non-commodity sales. As recommended in SNA, government services are recorded in the intermediate consumption quadrant.

C. Statistical sources and compilation methodology

19. Data were obtained from existing regular sources and the results of the 1971 Agriculture Census and the Annual Census of Industrial Production. No special surveys were carried out for the purpose of compiling the input-output table.

Gross output and intermediate consumption

Agriculture, forestry and fishing

20. Data for marketed production of main crops were obtained from the Quarterly Agricultural Statistical Bulletin (Ministry of Lands and Agriculture), the Annual Agricultural and Pastoral Production Surveys (APPS) of Commercial Farms and the 1970/71 Census of Agriculture. Data on prices and values were also obtained from household budget surveys, monthly surveys of prices etc. Data on inputs became available for the first time through the 1972 APPS of Commercial Farms.

21. For the subsistence sector covering own-consumed production of traditional farms, use was made of the APPS (non-commercial farms) supplemented by the household budget surveys of rural areas. Estimates for this sector are considered to be less than satisfactory, since the APPS (non-commercial farms) only covers main crops, and since annual changes are still based on the assumption of volume changes associated to population growth and mark-ups for price increases.

Mining, manufacturing, electricity, water and construction

22. Data were mainly obtained from the Annual Census of Industrial Production. Response rates for this survey vary from full response in the metal mining sector to low rate of response in the construction sector.

Services

23. Data were obtained from the Annual National Income Inquiry covering all large and medium-size enterprises. Small units are covered on a sample basis. The coverage of the informal sector is considered to be less than satisfactory, except for bars and domestic services. Unorganized trading activity, small repair shops etc. are still practically left out.

24. Regarding the government sector, data contained in the financial statistics of the government sector, issued by the Central Statistical Office (CSO) and supplemented by special CSO tabulations, were used. Data in respect of the central Government are processed through the computer, while for local Government estimates are made on the basis of replies received from them.

Value added

25. Employment data are collected from the establishments through employment inquiries conducted by the CSO. Grossing-up factors for non-responding units are worked out on the basis of employment data reported by the responding units. In the estimation for services sectors grossing-up is done after carefully comparing employment data of companies responding to both the employment inquiry and the national income inquiry.

26. Estimates for consumption of fixed capital are usually obtained from the financial provisions for depreciation computed by enterprises on the basis of historical costs and expected economic lifetime of their fixed assets. However, efforts are made to obtain estimates on the basis of replacement costs (as recommended in SNA) for as many sectors as possible.

Final demand and imports

27. Data on private consumption expenditure are derived from the Urban Household Budget Survey in Low-cost Housing Areas, 1966-1968, supplemented by preliminary estimates from household budget surveys conducted in urban and rural areas during 1974-1975. Estimates of the total number of households were based on population projections prepared by the CSO. Data in this column also include statistical discrepancies found in the process of compilation of the table.

28. Transactions with the rest of the world are taken from the balance of payments statistics for 1973 issued by the CSO. Details on imports and exports of commodities are obtained from the Annual Statement of External Trade published by the CSO.

Zambia

Reference year: 1973

Entries in table: Total flows, absorption matrix

Source: Central Statistical Office, *National Accounts and Input-Output Tables, 1973* (Lusaka, 1980)

Computerized: UNIDO

Currency units: Kwacha of Y 1973

Scale factor: 100,000

Pricing system: Producers' current prices

Intermediate sectors: 30 × 30

Treatment of trade margins: Intermediate demand row 17 and column 17

Treatment of imports: Rows 38, 39 and 40 in primary inputs

Availability of import matrix: Not available

Total number of rows: 41

Statistical unit of quadrant I: Commodity

Total number of columns: 39

Statistical unit of quadrant I: Industry

Fourth quadrant: Not occupied

Absorption Table of Zambia for the Year 1973 (Revised)

ZAMBIA 1973

FLOWS in hundred thousand kwacha of Y 1973

PRODUCERS CURRENT PRICES

INDUSTRY:	1 Agriculture, Forest & Fishg	2 Metal Mining	3 Other Mining	4 Food Manufacturing	5 Beverages and Tobacco	6 Textiles and Wearing Apparel
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agriculture, Forestry & Fishing	88	1	0	471	33	38
2 Metal Mining	0	0	0	0	0	0
3 Other Mining	7	37	2	2	1	0
4 Food Manufacturing	57	7	0	100	25	0
5 Beverages and Tobacco	3	29	4	8	48	4
6 Textiles and Wearing Apparel	0	131	2	11	4	134
7 Wood and Wood Products	0	19	0	1	0	0
8 Paper, Prod., Printg & Publ.	0	20	0	17	14	3
9 Rubber Products	0	64	0	7	0	3
10 Chemicals & Chem. Prods	138	573	2	30	12	4
11 Non-Metallic Mineral Prods.	0	21	0	1	8	0
12 Basic Metal Products	0	25	0	0	0	0
13 Fabricated Metal Products	10	462	0	12	1	2
14 Other Manufacturing Industr	0	10	0	0	0	2
15 Electricity, Gas and Water	12	207	2	9	8	2
16 Construction	0	18	0	2	1	0
17 Wholesale and Retail Trade	8	298	3	0	1	22
18 Hotels and Restaurants	0	5	0	0	0	0
19 Rail Transport	8	45	0	10	0	0
20 Road Transport	20	83	2	39	12	7
21 Other Transport	0	20	1	11	6	7
22 Posts and Telecommunications	0	14	1	3	1	1
23 Financial Inst & Insurance	0	81	11	35	17	15
24 Real Estate	0	1	0	8	2	3
25 Business Services	0	90	10	30	24	11
26 Education	0	0	0	1	1	0
27 Health	0	0	0	0	0	0
28 Recreational & Cultural Svc.	0	0	0	0	0	0
29 Personal & Household Svc.	5	10	2	1	0	0
30 Statistical Adjustments	40	54	2	-50	2	2
31 Total Intermediate Inputs	420	2313	55	756	215	309
32 Gross Fix. Capital Consumpt.	222	1417	34	124	73	88
33 Compensation of Employees	1333	2783	2	88	82	54
34 Indirect taxes less Subsidie	-17	0	0	-88	582	4
35 Operating Surplus	55	852	33	28	18	13
36 Gross Value Added	1593	5032	89	170	735	187
37 Gross Output	2013	7345	124	926	950	478
38 Imports CIF	86	0	241	283	27	428
39 Import duties	2	0	0	28	24	100
40 Imports incl Duties	88	0	241	311	51	528
41 Total Resources	2101	7345	365	1237	1001	1004

Absorption Table of Zambia for the Year 1973 (Revised)

ZAMBIA 1973

FLOWS in hundred thousand kwacha of Y 1973

PRODUCERS CURRENT PRICES

INDUSTRY	7 Wood and Wood Products	8 Paper, -Prod. Printg. & Publ.	9 Rubber Products	10 Chemicals & Chem. Prods	11 Non-Metallic Mineral Prods	12 Basic Metal Products
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agriculture, Forestry & Fishing	41	0	8	0	0	0
2 Metal Mining	0	0	0	25	2	0
3 Other Mining	0	0	0	30	0	0
4 Food Manufacturing	0	0	0	0	0	0
5 Beverages and Tobacco	0	0	0	0	0	0
6 Textiles and Wearing Apparel	18	0	0	0	0	0
7 Wood and Wood Products	18	0	0	0	0	0
8 Paper, -Prod. Printg. & Publ.	0	8	0	2	0	0
9 Rubber Products	0	0	28	1	0	0
10 Chemicals & Chem. Prods	13	4	1	12	18	2
11 Non-Metallic Mineral Prods.	0	0	0	2	14	1
12 Basic Metal Products	0	0	0	0	0	9
13 Fabricated Metal Products	0	0	0	13	18	3
14 Other Manufacturing Industr.	0	0	0	0	0	0
15 Electricity, Gas and Water	0	0	0	0	0	0
16 Construction	0	0	0	0	0	0
17 Wholesale and Retail Trade	0	0	0	24	0	0
18 Hotels and Restaurants	0	0	0	0	0	0
19 Rail Transport	0	0	0	5	0	0
20 Road Transport	0	0	0	3	0	0
21 Other Transport	0	0	0	0	0	0
22 Posts and Telecommunications	0	0	0	0	0	0
23 Financial Inst. & Insurance	4	0	0	5	1	0
24 Real Estate	0	0	0	0	0	0
25 Business Services	0	0	0	0	0	0
26 Education	0	0	0	0	0	0
27 Health	0	0	0	0	0	0
28 Recreational & Cultural Svc.	0	0	0	0	0	0
29 Personal & Household Sercv.	0	0	0	0	0	0
30 Statistical Adjustments	1	1	0	3	2	1
31 Total Intermediate Inputs	102	107	68	829	138	28
32 Gross Fixd. Capital Consumpt	38	46	24	83	66	14
33 Compensation of Employees	15	19	35	50	4	11
34 Indirect Taxes less Subsidie	1	0	4	1	1	0
35 Operating Surplus	7	8	7	43	25	2
36 Gross Value Added	61	71	70	177	88	27
37 Gross Output	183	178	138	808	224	58
38 Imports CIF	38	15	88	882	88	238
39 Import duties	1	7	5	91	8	2
40 Imports incl. duties	37	122	94	83	87	240
41 Total Resources	200	300	232	1559	321	288

Absorption Table of Zambia for the Year 1973 (Revised)

ZAMBIA 1973

Flows in hundred thousand kwacha of Y 1973

PRODUCERS CURRENT PRICES

INDUSTRY	13 Fabricated Metal Products	14 Other Manufact. Industries	15 Electricity Gas and Water	16 Construction	17 Wholesale and Retail Trade	18 Hotels and Restaurants
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agriculture, Forestry & Fishing	0	0	0	1	8	12
2 Metal Mining	38	0	0	0	0	0
3 Other Mining	2	0	1	45	7	0
4 Food Manufacturing	0	0	0	0	5	14
5 Beverages and Tobacco	7	0	2	13	18	8
6 Textiles and Wearing Apparel	58	0	1	110	10	4
7 Wood and Wood Products	1	0	0	54	0	20
8 Paper, Prod., Printg & Publ.	0	0	0	2	21	2
9 Rubber Products	5	0	2	8	18	0
10 Chemicals & Chem. Prods	13	1	8	78	40	1
11 Non-Metallic Mineral Prods	4	0	4	178	8	0
12 Basic Metal Products	160	1	0	58	0	0
13 Fabricated Metal Products	124	0	9	244	38	2
14 Other Manufacturing Industr	18	1	1	18	0	0
15 Electricity, Gas and Water	8	0	10	7	11	2
16 Construction	8	0	0	154	3	0
17 Wholesale and Retail Trade	58	0	4	127	24	0
18 Hotels and Restaurants	0	0	0	5	0	0
19 Rail Transport	2	0	2	3	0	0
20 Road Transport	5	0	2	47	12	1
21 Other Transport	10	0	2	13	10	7
22 Posts and Telecommunications	3	0	0	4	28	1
23 Financial Inst & Insurance	27	1	7	48	43	11
24 Real Estate	5	0	0	17	81	7
25 Business Services	24	1	8	70	147	17
26 Education	1	0	0	0	5	1
27 Health	0	0	0	0	0	0
28 Recreational & Cultural Svc	0	0	0	0	0	0
29 Personal & Household Servc	0	0	0	7	3	0
30 Statistical Adjustments	11	0	0	93	8	-1
31 Total Intermediate Inputs	584	5	58	1397	535	87
32 Gross Fixd Capital Consumpt	181	3	119	858	722	92
33 Compensation of Employees	107	3	120	228	827	81
34 Indirect Taxes less Subsidie	1	0	2	3	-203	5
35 Operating Surplus	23	0	81	74	86	3
36 Gross Value Added	292	6	302	957	1432	181
37 Gross Output	878	11	181	2354	1967	288
38 Imports CIF	1870	42	73	0	0	0
39 Import Duties	98	8	0	0	0	0
40 Imports Incl. Duties	1968	50	73	0	0	0
41 Total Resources	2842	81	434	2354	1967	288

Absorption Table of Zambia for the Year 1973 (Revised)

ZAMBIA 1973

FLOWS in hundred thousand kwacha of Y 1973

PRODUCERS CURRENT PRICES

INDUSTRY:	19 Rail Transport	20 Road Transport	21 Other Transport	22 Posts and Telecommunic	23 Financial Inst & Insurance	24 Real Estate
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agriculture, Forestry & Fishing	0	0	0	0	0	0
2 Metal Mining	0	0	0	0	0	0
3 Other Mining	0	0	0	0	0	0
4 Food Manufacturing	0	0	0	0	0	0
5 Beverages and Tobacco	0	0	0	0	0	0
6 Textiles and Wearing Apparel	0	12	0	0	0	0
7 Wood and Wood Products	0	0	0	0	0	0
8 Paper, Prod., Printing & Publ	1	0	0	0	0	0
9 Rubber Products	0	15	0	0	0	0
10 Chemicals & Chem. Prods	18	85	40	0	0	0
11 Non-Metallic Mineral Prods.	0	1	0	0	0	0
12 Basic Metal Products	9	14	0	0	0	0
13 Fabricated Metal Products	13	48	0	0	0	0
14 Other Manufacturing Industr	0	0	0	0	0	0
15 Electricity, Gas and Water	0	0	0	0	0	0
16 Construction	7	30	0	0	0	0
17 Wholesale and Retail Trade	0	0	0	0	0	0
18 Hotels and Restaurants	0	0	0	0	0	0
19 Rail Transport	7	28	12	0	0	0
20 Road Transport	7	23	8	0	0	0
21 Other Transport	0	0	0	0	0	0
22 Posts and Telecommunications	1	2	3	0	0	0
23 Financial Inst. & Insurance	3	3	8	0	0	0
24 Real Estate	7	14	12	0	0	0
25 Business Services	0	1	0	0	0	0
26 Education	0	0	0	0	0	0
27 Health	0	0	0	0	0	0
28 Recreational & Cultural Svc.	0	0	0	0	0	0
29 Personal & Household Svc.	0	19	7	0	0	0
30 Statistical Adjustments	2	9	2	0	0	0
31 Total Intermediate Inputs	95	314	135	57	124	253
32 Gross Fixd Capital Consumpt	128	147	78	61	184	50
33 Compensation of Employees	21	75	0	11	287	172
34 Indirect Taxes less Subsidie	-75	8	0	0	-4	-4
35 Operating Surplus	28	68	20	13	48	144
36 Gross Value Added	101	298	93	85	535	382
37 Gross Output	198	610	228	142	659	615
38 Imports CIF	0	215	199	0	0	0
39 Import duties	0	0	0	0	0	0
40 Imports incl. Duties	0	215	199	0	0	0
41 Total Resources	198	625	427	142	659	615

Absorption Table of Zambia for the Year 1973 (Revised)

ZAMBIA 1973

FLWS in hundred thousand kwacha of Y 1973

PRODUCERS CURRENT PRICES

INDUSTRY	25 Business Services	26 Education	27 Health	28 Recreational & Cultural Svc	29 Personal & Household Svc	30 Statistical Adjustment
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricult. Forestry & Fishing	0	0	0	0	0	0
2 Metal Mining	0	0	0	0	0	0
3 Other Mining	0	0	0	0	0	0
4 Food Manufacturing	0	0	0	0	0	0
5 Beverages and Tobacco	0	0	0	0	0	0
6 Textiles and Wearing Apparel	0	0	0	0	0	0
7 Wood and Wood Products	0	0	0	0	0	0
8 Paper, Prod, Printg & Publ.	0	0	0	0	0	0
9 Rubber Products	0	0	0	0	0	0
10 Chemicals & Chem Prods	0	0	0	0	0	0
11 Non-Metallic Mineral Prods	0	0	0	0	0	0
12 Basic Metal Products	0	0	0	0	0	0
13 Fabricated Metal Products	0	0	0	0	0	0
14 Other Manufacturing Industr	0	0	0	0	0	0
15 Electricity, Gas and Water	0	0	0	0	0	0
16 Construction	0	0	0	0	0	0
17 Wholesale and Retail Trade	0	0	0	0	0	-5
18 Hotels and Restaurants	0	0	0	0	0	0
19 Rail Transport	0	0	0	0	0	0
20 Road Transport	0	0	0	0	0	0
21 Other Transport	0	0	0	0	0	0
22 Posts and Telecommunications	0	0	0	0	0	0
23 Financial Inst & Insurance	0	0	0	0	0	0
24 Real Estate	0	0	0	0	0	0
25 Business Services	1	0	0	0	0	0
26 Education	0	0	0	0	0	0
27 Health	0	0	0	0	0	0
28 Recreational & Cultural Svc	0	0	0	0	0	0
29 Personal & Household Svc	0	0	0	0	1	5
30 Statistical Adjustments	0	0	0	0	0	5
31 Total Intermediate Inputs	102	2	2	11	92	0
32 Gross Fxd Capital Consumpt	193	1	2	12	81	0
33 Compensation of Employees	85	0	2	4	4	0
34 Indirect Taxes less Subsidie	0	0	0	0	0	0
35 Operating Surplus	25	0	0	2	18	0
36 Gross Value Added	303	1	4	18	83	0
37 Gross Output	405	3	6	29	175	0
38 Imports CIF	237	17	0	0	0	343
39 Import duties	0	0	0	0	0	8
40 Imports incl. Duties	237	17	0	0	0	352
41 Total Resources	642	20	6	28	175	352

Absorption Table of Zambia for the Year 1973 (Revised)

ZAMBIA 1973

FLOWS in hundred thousand kwacha of Y 1973

PRODUCERS CURRENT PRICES

	31 Total Intermed Consumption	32 Private Consumption	33 Government Consumption	34 Gr. Fixed Capital Formation	35 Changes in Stocks	36 Exports (f.o.b.)
* TOTAL TRANSACTIONS *						
COMMODITY						
1 Agricult. Forestry & Fishing	710	1317	70	12	-97	80
2 Metal Mining	39	0	0	0	181	7082
3 Other Mining	408	0	0	0	24	12
4 Food Manufacturing	240	809	128	0	21	12
5 Beverages and Tobacco	184	788	34	0	-4	1
6 Textiles and Wearing Apparel	530	368	59	0	12	13
7 Wood and Wood Products	92	21	2	74	-2	1
8 Paper, -Prod., Printg. & Publ.	199	36	87	0	-6	0
9 Rubber Products	204	15	1	0	8	0
10 Chemicals & Chem. Prods	1272	92	87	0	117	8
11 Non-Metallic Mineral Prods	285	18	7	0	25	0
12 Basic Metal Products	278	0	0	0	14	0
13 Fabricated Metal Products	1112	62	107	1504	71	43
14 Other Manufacturing Industr.	47	8	1	0	1	22
15 Electricity, Gas and Water	319	48	55	0	0	5
16 Construction	223	0	233	1800	-8	4
17 Wholesale and Retail Trade	620	497	48	581	37	1
18 Hotels and Restaurants	21	198	45	8	0	70
19 Rail Transport	71	20	8	0	4	0
20 Road Transport	339	89	89	20	12	214
21 Other Transport	181	9	152	0	3	82
22 Posts and Telecommunications	82	20	40	0	0	0
23 Financial Inst. & Insurance	413	48	159	0	0	0
24 Real Estate	200	488	10	0	0	0
25 Business Services	610	11	3	74	0	101
26 Education	19	3	2	0	0	0
27 Health	0	8	0	0	0	0
28 Recreational & Cultural Svc	0	35	1	0	0	0
29 Personal & Household Svc.	66	25	14	0	0	4
30 Statistical Adjustments	284	-9	2	41	24	48
31 Total Intermediate Inputs	6993	5000	1528	4228	420	7804
32 Gross Fixed Capital Consumpt	4917	297	1508	0	0	0
33 Compensation of Employees	6475	0	0	0	0	0
34 Indirect Taxes less Subsidie	218	1	1	0	0	0
35 Operating Surplus	1701	4	412	0	0	0
36 Gross Value Added	13311	302	1819	0	0	0
37 Gross Output	22304	5307	3448	4228	420	7804
38 Imports CIF	5290	0	0	0	0	0
39 Import duties	381	0	0	0	0	0
40 Imports incl. Duties	5671	0	0	0	0	0
41 Total Resources	27976	5307	3448	4228	420	7804

Absorption Table of Zambia for the Year 1973 (Revised)

ZAMBIA 1973

Flows in hundred thousand kwacha of Y 1973

PRODUCERS CURRENT PRICES

	37 Total Final Demand	38 Stat. Adjust. for Indust. / Commod	39 Total Resources
* TOTAL TRANSACTIONS *			
COMMODITY			
1 Agricult. Forestry & Fishing	1392	-1	2101
2 Metal Mining	7253	53	7345
3 Other Mining	38	-79	385
4 Food Manufacturing	988	29	1237
5 Beverages and Tobacco	819	-2	1001
6 Textiles and Wearing Apparel	452	22	1004
7 Wood and Wood Products	88	12	200
8 Paper, Prod., Printg & Publ.	101	0	300
9 Rubber Products	24	4	232
10 Chemicals & Chem. Prods	305	-18	1559
11 Non-Metallic Mineral Prods.	48	8	321
12 Basic Metal Products	14	4	286
13 Fabricated Metal Products	1787	-57	2842
14 Other Manufacturing Industr.	13	1	81
15 Electricity, Gas and Water	108	7	434
16 Construction	2131	-5	2354
17 Wholesale and Retail Trade	1174	173	1887
18 Hotels and Restaurants	241	8	288
19 Rail Transport	108	17	188
20 Road Transport	404	82	825
21 Other Transport	250	16	427
22 Posts and Telecommunications	80	0	142
23 Financial Inst. & Insurance	208	38	858
24 Real Estate	478	-81	815
25 Business Services	188	-157	842
26 Education	5	-4	70
27 Health	8	-2	8
28 Recreational & Cultural Svc	38	7	29
29 Personal & Household Svc	170	-81	175
30 Statistical Adjustments	108	-18	352
31 Total Intermediate Inputs	18882	0	27975
32 Gross Fixd Capital Consumpt.	1803	0	8720
33 Compensation of Employees	0	0	8475
34 Indirect Taxes less Subsidie	2	0	220
35 Operating Surplus	418	0	2117
36 Gross Value Added	2221	0	15532
37 Gross Output	21203	0	43507
38 Imports CIF	0	0	5280
39 Import duties	0	0	381
40 Imports incl. Duties	0	0	5671
41 Total Resources	21203	0	49178

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