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ECLAC

Economic Commission for Latin America and the Caribbean

**QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
1970-1990**

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TABLE OF CONTENTS

	Page
INTRODUCTION . . . . .	1
I. GENERAL CONSIDERATIONS . . . . .	3
A. Terms and representativeness of manufacturing-production indexes . . . . .	5
B. Main characteristics of the technical charts . . . . .	5
1. General background . . . . .	5
2. Methodology . . . . .	6
C. Quantum indexes of manufacturing production . . . . .	6
1. Classification of information . . . . .	6
2. Reference period . . . . .	7
3. Index grouping . . . . .	8
II. MAIN CHARACTERISTICS . . . . .	11
Argentina . . . . .	13
Barbados . . . . .	15
Belize . . . . .	17
Bolivia . . . . .	18
Brazil . . . . .	20
Colombia . . . . .	24
Costa Rica . . . . .	28
Chile . . . . .	29
Dominican Republic . . . . .	32
Ecuador . . . . .	34
El Salvador . . . . .	39
Guatemala . . . . .	41
Haiti . . . . .	43
Honduras . . . . .	45
Mexico . . . . .	48
Panama . . . . .	52
Paraguay . . . . .	57
Peru . . . . .	58
Trinidad and Tobago . . . . .	62
Uruguay . . . . .	64
III. NATIONAL- AND REGIONAL-INDEX SERIES BY MAJOR GROUPS AND DIVISIONS . . . . .	67
1. National-index series . . . . .	69
2. Regional-index series . . . . .	111
ANNEX . . . . .	183
1. Notes and explanation of symbols . . . . .	185
2. International Standard Industrial Classification of All Economic Activities (United Nations, Statistical Papers, Series M, No. 4, Rev.2) . . . . .	187

## INTRODUCTION

The purpose of this study is to provide users with series of quantum indexes of manufacturing production country by country and at the regional level, covering a relatively long historical period, with a suitable level of grouping and homogeneity, along with a summary description of the main characteristics of the methods and procedures used to compile them.

This document is an updated version of the document on quantum indexes of manufacturing production published in June 1986. Observations and suggestions made by some countries at our request have been incorporated. Also, new technical charts were included that describe the methodologies of the indexes compiled after the period covered by the earlier version (1960-1984).

Two new countries were incorporated this time, Belize and Bolivia; Nicaragua and Venezuela were excluded, since their series were discontinued, so the total number of countries remains the same.

As in the earlier document, data are organized according to Revision 2 of the International Standard Industrial Classification of All Economic Activities (ISIC, Rev.2). Country indexes and those of the region as a whole are presented at the level of major groups (three digits), divisions (two digits) and total manufacturing production.

The methodologies used in the construction of each index are not spelled out in great detail in this study. Based on the methodological notes provided by those who compiled the indexes and our own research, the main technical characteristics of each index are presented as homogeneously as possible on a technical chart.

This study is divided into three parts. The first points out some general methodological aspects of the compilation of the indexes by the countries and their degree of international comparability, and with the criteria followed by ECLAC to construct relatively homogeneous regional indexes. The second part describes the main characteristics of each of the indexes compiled in the reference period in the countries studied. This includes technical charts for each country, designed to standardize the methodological information that could be systematized in each case. This information is grouped under two overall headings: general background and methodology. The third part presents the quantum indexes of manufacturing production, as mentioned above, according to the major groups and divisions of ISIC, and the totals at the national and regional level.

This introduction cannot end without pointing out that this study was able to be updated thanks to the collaboration of most of the offices responsible for elaborating this indicator in each of the countries under consideration.

I. GENERAL CONSIDERATIONS

#### **A. Scope of terms and representativeness of manufacturing-production indexes**

The fact that no precise term for this indicator has been coined leads different countries to use different terms. It is called "industrial-production index"; "quantum index of manufacturing production"; "index of physical industrial production", etc. These terms can lead users to interpret their scope and coverage in different ways. Therefore, it was necessary to examine the corresponding methodological notes in each case. That led to the conclusion that in all cases the activities included in this field by the International Standard Industrial Classification of All Economic Activities were covered. It should be pointed out, however, that in the presentations of some countries, certain manufacturing activities are not considered, since they are closely connected with extractive or agricultural activities and therefore difficult and costly to identify and isolate. Such is the case, for example, of some stages of mining processes, or of others in the agro-industrial area performed in open fields.

#### **B. Main characteristics of the technical charts**

The technical charts presented in the second part of this paper were designed to standardize the presentation of the main characteristics of the quantum indicators compiled in each country. They describe the main characteristics of the indexes and were structured according to one format, which can be summarized as follows:

Country:

Indicator:

**Availability:** Establishes the period of time covered by the index(es) under consideration and the degree of similarity between the index(es) of each period. The end of the period is determined by the last year for which ECLAC has data.

**Period:** Identifies the number of years covered by an index and its respective background and methodologies. This part of the technical chart is repeated for each index of a given country that has different bases. In several cases the data goes beyond the 1970-1990 period for which this study includes harmonized data. This part of the chart is broken down into:

##### **1. General background**

- i) Name of the indicator: gives the name used by the reporting country.
- ii) Compiled by: identifies the national institution responsible for the index.
- iii) Base year: gives the reference period used to construct the index. In some countries the year given in official publications does not correspond to the period in which research was done to determine the structure of manufacturing production. Therefore, the composition of relative prices implicit in the weightings of the index do not correspond to the base year given in the official publication. In those cases, both periods of reference are indicated. The reference base is the year the official publications give for the respective index; the weight base is the year that contains the prices implicit in the weightings.
- iv) Periodic sequence: refers to the time units in which the data is presented.
- v) Classification used and available breakdown: indicates the classification and degree of breakdown originally used in official publications of the country.

vi) Coverage: defines the representativeness of the index with regards the geographical area covered, the size of the establishments registered and the general manufacturing activity the indicator refers to. These last two points are determined by comparing it with what is established for that activity by ISIC, Rev.2.

## 2. Methodology

i) Weightings: describes the inquiry used as the basis for estimating the structure of the reference variable from which the structure for aggregating the different components of the index was extracted.

ii) Formula used: specifies the formula used to measure volume.

iii) Method for collecting basic data: gives the basic characteristics of the survey used, its weight in relation to manufacturing activity, the ways in which data was collected and the size of the establishments surveyed.

## C. Quantum indexes of manufacturing production

The quantum indexes given for each country were, in so far as possible, adapted to one format, in order to provide them with as many homogeneous characteristics as possible with respect to the time period (1970-1990), base (1980) and degree of grouping according to ISIC, Rev.2. The indexes of Barbados, El Salvador, Guatemala and Uruguay are presented with a base other than 1980, either because the original series had segments broken down differently or because there were gaps in the periods covered.

The main adjustments or estimates that had to be made are described briefly below.

### 1. Classification of information

Almost all the countries considered here use revision 2 of ISIC to classify their manufacturing activities for the series analysed covering the period 1970-1990. Five countries, including most importantly Brazil and Mexico, still use their own classifications to grouping their indexes. The other three countries are Barbados, Belize and Trinidad and Tobago. For some of the years during the 1970s, eight of the 20 countries studied presented their data classified according to ISIC, Rev.1.

As mentioned above, ISIC, Rev.2 was used as the basis for standardizing the quantum indexes of manufacturing production in this study. Therefore, the data for those countries that still classify their data according to ISIC, Rev.1 or use their own classifications had to be adjusted. The degree of precision with which the information was reclassified depended on the level of breakdown with which the data was presented. For example, in the case of Chile, the indexes compiled according to ISIC, Rev.1 were broken down into groups, which made it possible to reclassify them according to ISIC, Rev.2 with a fair degree of precision, by making the following adjustments:

i) Incorporating vegetable oils and fats under the major group Food manufacturing (311/312 of ISIC, Rev.2).

ii) Defining with precision major groups 321, 322, 361, 362 and 369 of ISIC, Rev.2.

iii) Separating plastics from major group 39 of ISIC, Rev.1, incorporating them into major group 356 of ISIC, Rev.2.

iv) Eliminating repair services from the respective major groups.

The lack of disaggregation was an especially limiting factor in attempting to reclassify the indexes of those countries that organize data of their manufacturing production under their own classification system (Barbados, Belize, Brazil, Mexico and Trinidad and Tobago). In fact, even though Brazil's classification was very similar to that of ISIC, Rev.2, in some periods it was impossible, for example, to separate division 37 from major group 381. Mexico's index, in contrast, is broken down to groups equivalent to those of ISIC, Rev.2 (four digits), which allowed for precise reclassification, although at the cost of a great deal of work, since in some cases it was necessary to aggregate 20 or more groups of Mexico's classification to comprise one major group of ISIC, Rev.2.

In order to ensure the series' international comparability, it was also necessary to integrate, into their corresponding major group or division, indexes that refer to specific activities which some countries highlight in the official presentation of their national series. Such is the case, for example, for the manufacture of fish meal in Peru and the refining of sugar in the Dominican Republic.

## 2. Reference period

Generally speaking, the index series of each country were calculated by arithmetically splicing indexes of several subperiods, with different bases. Therefore, even though the series are presented with a homogeneous base year (1980), it does not necessarily mean that the relative prices implicit in the weightings correspond to that year. In fact, in most cases, it is a question of somewhat hybrid trends that do not rigorously reflect changes derived from comparisons with a base characterized by the price structure of 1980, but rather by the price structures of each of the indexes which comprise the series.

All the indexes that provided the basis for this study are of the Laspeyres type. They are characterized by the fact that the aggregation of partial trends always corresponds to the index generated in those aggregates by adding the constant values expressed in base-year prices. In other words, Laspeyres quantum indexes are nothing other than the weighted arithmetic mean of quantities, weighted by base-year values.

That characteristic is lost to the extent that the indexes spliced were assembled with different bases and represent different degrees of aggregation of products. Available data can be spliced in two different ways. The first is to splice each level of aggregation of the index, maintaining in all of them the trends of the original series. The second is to splice only the most detailed level of breakdown available and estimate the behaviour of the subtotals and totals by calculating the weighted arithmetic means of the corresponding partial indexes that comprise them. In this case, only the original trends of the different indexes at their most detailed level of breakdown will be maintained.

The first method produces series that maintain the trends of the official figures but in reality correspond to the composite of trends that are not strictly comparable, in so far as the weightings correspond to indexes with different bases.

The second alternative involves reweighting all the indexes. The result will differ according to the weight used and the degree of breakdown of the indexes spliced together. If quantum indexes are available broken down to the product level and weighted at prices of a given year with the same level of breakdown, they can be spliced rigorously into a new index whose base year will be that of the weightings. If the indexes are broken down to the major group level, the result will be a hybrid series in which the general level will correspond to the averages of the major groups weighted by the structures of the year used as the base year to splice them, while the indexes corresponding to

major groups will reflect trends derived from weightings corresponding to the respective base years of the original indexes, as in the first alternative.

This study opted for the first alternative, since weightings for all the countries corresponding to a common year, in this case 1980, were not available, series had to be spliced whose trends are based on data that are not strictly comparable. Therefore, it was not practical for this study to alter the behavior that the countries reported for the major division or divisions in their original historical series.

On the other hand, in series covering a long period of time, weightings derived from the structure of relative prices of a distant base year can reflect trends in aggregates that are not true to reality. Indeed, to the extent that an index is removed from the base year, the price structure it contains is less useful for weighting. This is even more so when indexes of industrial major groups registering very different trends are spliced, which is exactly what happened in Latin America during the period in question, where industries such as metalworking, for example, were growing rapidly, while other activities had much slower rates.

Another noteworthy is the criterion for selecting the years to be considered in each of the series that cover each subperiod comprised by series presented country-by-country. Indexes from the years contained in the series of subperiods with the most recent base were used.

As can be seen in the indexes in the third part of this document, periods from series with different base years are superimposed for each country, so that the overlapping years are included in at least two indexes with different bases. For example, the index of a given country for 1970-1990 was compiled by splicing three series of indexes with different bases, the first with base year 1967 and covering 1967-1974, the second covers the period 1974-1984 and uses 1975 as the reference base, and the third refers to the period 1980-1990 with 1980 as base year. Thus, 1974 and 1980 are covered by two different indexes. In this case, the indexes selected for that country correspond to the periods 1970-1973 with base year 1967, 1974-1979 with base year 1975, and 1980-1990 with base year 1980.

### 3. Index grouping

This paragraph mentions two aspects related to the way in which the problem of splicing indexes was dealt with. The first refers to the splicing done in those countries that do not present indexes at the division level and the second to the estimates made to splice indexes at the regional level.

#### i) Index grouping at the division level of ISIC, Rev.2.

Many countries in the area compile manufacturing-production indexes only to the major-group level (three digits) of ISIC, Rev.2. In that case, in order to obtain division-level indexes (two digits) of ISIC, Rev.2, major group level indexes were spliced by weighting the major groups by the structure of manufacturing production of the respective base year.

#### ii) Regional-level indexes.

To calculate regional aggregates, the structure of weightings was determined on the basis of 1980 gross domestic product (GDP) of manufacturing, at prices of that same year expressed in constant 1980 dollars with the exchange rate used by

ECLAC to estimate national accounts.<sup>1</sup> For those countries that presented no data or presented their classification of 1980 production with insufficient breakdown, estimates had to be computed by making maximum use of whatever data was available and accepting the limitations that such a procedure might have.

In those cases, the weightings for each of the groups involved were determined by taking as a reference the corresponding grouping of its manufacturing production for that year. The value of production was obtained by applying to the total of that variable the percentage structure contained in the base year closest to 1980 of their respective quantum indexes of manufacturing production.

To structure regional indexes, it was necessary to integrate into one joint index major groups 322/324, 351/352 and 353/354, since most of the countries presented data corresponding to those groups in aggregate form.

Only 15 of the 20 countries included in this study were considered in computing the regional indexes. El Salvador and Guatemala could not be included because their series were interrupted in 1975 and 1973 and only renewed in 1985 and 1986, respectively. Neither Barbados nor Uruguay were included, since from 1982 onward they broadened the coverage of their indexes with more grouping; therefore, data with that level of breakdown is available from that year onward. Finally, the Dominican Republic was not included because it submitted information covering only up to 1982.

Most of the 15 countries included in the regional computations presented data for each of the industrial groups contained in ISIC, Rev.2.

If manufacturing GDP of the 20 countries included in this study is taken as the base, the 15 countries included in the regional computations represent more than 95% of the total in virtually all the major groups for which indexes are presented, and in some of them almost 100%. The exception is group 323, with slightly more than 88% of manufacturing GDP.

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<sup>1</sup> See Economic Commission for Latin America and the Caribbean (ECLAC), "Technical notes", Statistical Yearbook for Latin America and the Caribbean, 1991 Edition (LC/G.1698-P), Santiago, Chile, March 1992. United Nations publication, Sales No. E/S.92.II.G.1.

**II. MAIN CHARACTERISTICS**

COUNTRY : ARGENTINA  
 INDICATOR : Quantum index of industrial production.  
 AVAILABILITY : 1950 - 1984, covered by two indexes with different bases and characteristics.

#### I. PERIOD 1950 - 1970

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Industrial Manufacturing Production.
2. Compiled by : Central Bank of the Argentine Republic.
3. Base year : 1960.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2 to the level of industrial groups (four digits), major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : All establishments that produce the selected goods.
  - c) By manufacturing activities : All the major groups contained in major division 3 of ISIC, Rev.2.

##### B. METHODOLOGY

1. Weightings : Correspond to 1960; estimated by extrapolating census data from 1953:
  - i) At the product level, value of production.
  - ii) At the group and major-group level, gross value added at input cost.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : The Central Bank collected the data from different producers associations and then added data from its own research. Data cover all manufacturing activities.

## II. PERIOD 1970 - 1990

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Industrial Manufacturing Production.
2. Compiled by : National Institute of Statistics and Censuses.
3. Base year : 1970.
4. Periodic sequence : Quarterly.
5. Classification used and available breakdown : ISIC, Rev.2 to industrial major-group level (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Mainly large and medium-sized establishments; few small establishments.
  - c) By manufacturing activities : All the major groups contained in major division 3 of ISIC, Rev.2, except 390.

### B. METHODOLOGY

1. Weightings : At the level of groups and major groups, 1970 value-added figures from the Central Bank were used. When products are added to form indexes for subgroups, value added of all the establishments that produce those products are used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of 1328 large and medium-sized establishments, representing in 1969 70% of gross industrial production. To maintain the frame, establishments that cease to exist are replaced with others with similar characteristics.

**COUNTRY** : BARBADOS  
**INDICATOR** : Quantum index of manufacture production.  
**AVAILABILITY** : 1971 - 1990. This period is covered by two indexes with different bases and characteristics.

#### I. PERIOD 1971 - 1984

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Manufacture Production.
2. Compiled by : Barbados Statistical Service.
3. Base year : 1971.
4. Periodic sequence : Monthly
5. Classification used and available breakdown : National, assimilable to ISIC, Rev.2 at the level of industrial major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : Only major groups 311/312, 313, 314, 322, 351, 352, 353 and 390 and division 36 of ISIC, Rev.2

##### B. METHODOLOGY

1. Weightings : Correspond to value added of 1971.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Mail surveys to 46 establishments comprised the sample selected.

## II PERIOD 1981 - 1990

## A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Manufacture Production.
2. Compiled by : Barbados Statistical Service.
3. Base year : 1982.
4. Periodic sequence : Monthly
5. Classification used and available breakdown : National, assimilable to ISIC, Rev.2 at the level of industrial major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : Only major groups 311/312, 313/314, 322, 342, 351/352, 353, 369, 381, 382, 383 and 384 of ISIC, Rev.2

## B. METHODOLOGY

1. Weightings : Correspond to the value added from the Industrial Survey of 1982. Group-level indexes were computed by aggregating indexes for establishments, weighted by their respective 1982 contribution to value added of their industrial group.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Sample of establishments selected on the basis of the following criteria:
  - i) Their size in terms of 1982 value added.
  - ii) Representativeness of indicators considered.
  - iii) Availability of data.

Production volume data is collected for 80% of the base indicators; another 10% is based on data on raw materials used and the remaining 10% on man-hours worked and electricity consumed.

COUNTRY : BELIZE  
INDICATOR : Index of industrial production.  
AVAILABILITY : 1980 - 1990.

I. PERIOD 1980 - 1990

A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Index of Industrial Production.
2. Compiled by : Central Statistical Office.
3. Base year : 1984.
4. Periodic sequence : Annual.
5. Classification used and available breakdown : National at the level of products and groups of products.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : All units that produce the goods included in the index.
  - c) By manufacturing activities : Only those products and groups of products included in major groups (three digits) 311/312, 313, 314, 321, 351, 381 and 382 of ISIC, Rev.2.

B. METHODOLOGY

1. Weightings : Corresponds to value of 1984 production.
2. Formula used : No information available.
3. Method for collecting the basic data : Production volume data provided by each production unit of the products considered in the index.

**COUNTRY** : BOLIVIA  
**INDICATOR** : Quantum index of industrial production.  
**AVAILABILITY** : 1978 - 1990.

**I. PERIOD 1978 - 1990**

**A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production.
2. Compiled by : National Institute of Statistics.
3. Base year : 1978.
4. Periodic sequence : Quarterly and annual averages.
5. Classification used and available breakdown : ISIC, Rev.2, to the level of industrial major groups (three digits) and groups (four digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments representing a high percentage of value added of the production of the product selected.
  - c) By manufacturing activities : Only 18 major groups (three digits) of major division 3 of ISIC, Rev.2.

**B. METHODOLOGY**

1. Weightings : Gross value of production was used at the product level and value added computed by the National Accounts Department of the Central Bank of Bolivia for groups, major groups and total manufactures.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Sample of establishments selected on the basis of the following criteria:  
 i) Gross production value of establishments within the product considered.  
 ii) Importance within the group to which the product belongs and that the establishment have diversified production, so it can provide data on several products considered.

Industrial groups were selected taking into consideration value added and their strategic importance; products were selected on the basis of their gross production value and their strategic importance and production stability.

**COUNTRY** : BRAZIL  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1960 - 1990.

#### I. PERIOD 1960 - 1970

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Production Index
2. Compiled by : Getulio Vargas Foundation, Brazilian Institute of Economics, National Accounts Centre.
3. Base year : 1962.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : National, grouping into classes, types and broad industrial groups, which were reclassified by ECLAC, with certain limitations, into divisions (two digits) and major groups (three digits) of ISIC, Rev.2.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1.

##### B. METHODOLOGY

1. Weightings : The gross value of production was used at the product level, and value added at the level of types and sectors. Both variables were derived from the 1959 census.
2. Formula used : Laspeyres with a moving base.
3. Method for collecting the basic data : Survey of establishments selected from industrial registers, plus data provided by industrial associations and enterprises. The sample was first constituted by 1,322 enterprises and 115 products. In 1964, it was enlarged to 3,650 enterprises and 136 products. From 1967 onwards, 4,000 enterprises reported on 400 products, representing 80% of the value of production in each industrial type (18 in all) of that year.

**II. PERIOD 1970 - 1975****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Industrial Production Index.
2. Compiled by : Brazilian Geographical and Statistical Institute (IBGE).
3. Base year : 1970.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : National, grouping into classes, types and large industrial groups, which were reclassified by ECLAC with certain limitations into divisions (two digits) and major groups (three digits) of ISIC, Rev.2.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC. Rev.1.

**B. METHODOLOGY**

1. Weightings : Added value derived from the Annual Industrial Survey of 1968 was used. Weightings changed later as new data was provided by new surveys and the 1975 census.
2. Formula used : Laspeyres with moving weightings.
3. Method for collecting the basic data : Monthly surveys to nearly 1,600 informants who provided data on 120 products, plus data from different industrial associations.

### III. PERIOD 1975 - 1982

#### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Production Index.
2. Compiled by : Brazilian Geographical and Statistical Institute (IBGE).
3. Base year : 1975.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : National, grouping into classes, types and large industrial groups, which were reclassified by ECLAC with certain limitations into divisions (two digits) and major groups (three digits) of ISIC, Rev.2.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC. Rev.1.

#### B. METHODOLOGY

1. Weightings : At all levels of aggregation the weighting element used was value added from the 1975 census. Some changes were made in the weighting structure from 1978 onward, derived from the annual survey of that year.
2. Formula used : Laspeyres chain index (constant relative prices and quantities from the previous year).
3. Method for collecting the basic data : Survey of 5,000 establishments considered to be representative of the production of 736 products.

**IV. PERIOD 1980 - 1990****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Industrial Production Index.
2. Compiled by : Brazilian Geographical and Statistical Institute (IBGE).
3. Base year : 1981.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : National, grouping into classes, types and large industrial groups, which were reclassified by ECLAC with certain limitations into divisions (two digits) and major groups (three digits) of ISIC, Rev.2.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1.

**B. METHODOLOGY**

1. Weightings : Correspond to value added from the 1980 census.
2. Formula used : Laspeyres with moving weightings.
3. Method for collecting the basic data : Monthly surveys to nearly 1,600 informants who provide data on 120 products, plus data from different industrial associations.

COUNTRY : COLOMBIA  
 INDICATOR : Quantum index of manufacturing production.  
 AVAILABILITY : 1950 - 1988, covered by three indexes with different bases and characteristics.

#### I. PERIOD 1950 - 1971

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Industrial Manufacturing Production.
2. Compiled by : Banco de la República, Department of Economic Research.
3. Base year : 1958.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1 to level of industrial major group (three digits) and group (four digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons (a).
  - c) By manufacturing activities : All major groups included in divisions 2-3 of ISIC, Rev.1.

##### B. METHODOLOGY

1. Weightings : Total manufacture from the 1953 census was used to determine the share of the small-scale industry. To aggregate the manufacturing sector to the level of major groups and divisions and the total, the value added derived from the 1957 annual survey was used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Direct surveys to some establishments. Also data collected monthly by the National Bureau of Statistics (DANE), and other inquiries carried out by private and semi-private enterprises.

(a) Besides the industrial index the country compiles an index for the whole non-industrial sector.

## II. PERIOD 1967 - 1974

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Industrial Manufacturing Production.
2. Compiled by : Banco de la República, Department of Economic Research.
3. Base year : 1967.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1 to level of industrial major group (three digits) and group (four digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons (a).
  - c) By manufacturing activities : All major groups included in divisions 2-3 of ISIC, Rev.1.

### B. METHODOLOGY

1. Weightings : Total manufacture from the 1953 census was used to determine the share of the small-scale industry. To aggregate the manufacturing sector to the level of major groups, divisions and the total, the value added derived from the industrial sample carried out in 1967 by DANE was used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Direct surveys to some establishments. Also data collected monthly by the National Bureau of Statistics (DANE), and other inquiries carried out by private and semi-private enterprises.

(a) Besides the industrial index the country compiles an index for the whole non-industrial sector.

**III. PERIOD 1974 - 1984****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Real Industrial Production Index.
2. Compiled by : National Bureau of Statistics (DANE).
3. Base year : 1975.
4. Periodic sequence : Monthly, quarterly and yearly.
5. Classification used and available breakdown : ISIC, Rev.1 to level of industrial major group (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing 10 or more persons.
  - c) By manufacturing activities : All major groups included in divisions 2-3 of ISIC, Rev.1. From 1980 onward the index does not include coffee threshing.

**B. METHODOLOGY**

1. Weightings : The indexes are aggregated at all levels by adding gross production values at current prices, which are then deflated by wholesale price indexes for each major group.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : From different samples, one designed on the basis of the ISIC, Rev.1 classification, covering 1974-1979, and the other from 1980 onward, following ISIC, Rev.2. Data for 1980 came from both samples, which made it possible to splice the two.

#### IV. PERIOD 1980 - 1990

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Real Industrial Production Index.
2. Compiled by : National Bureau of Statistics (DANE).
3. Base year : 1980.
4. Periodic sequence : Monthly and annual mean.
5. Classification used and available breakdown : ISIC, Rev.2 to industrial major-group level (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing 10 or more persons.
  - c) By manufacturing activities : All major groups included in the major division of ISIC, Rev.2.

##### B. METHODOLOGY

1. Weightings : The indexes are aggregated at all levels by adding gross production values at current prices, which are then deflated by wholesale price indexes for each major group.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Monthly survey to establishments employing 10 or more persons. The 818 establishments selected represent 64.2% of the value of national production according to the Annual Manufacturing Survey of 1975.

**COUNTRY** : COSTA RICA  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1976 - 1990.

#### I. PERIOD 1976 - 1990

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Production.
2. Compiled by : University of Costa Rica, Institute for Economic Research (IICE).
3. Base year : 1980.
4. Periodic sequence : Semi-annually.
5. Classification used and available breakdown : ISIC, Rev.2, to level of major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing 20 or more persons.
  - c) By manufacturing activities : All major groups included in major division 3 of ISIC, Rev. 2, except major groups 354, 361, 362, 371, 372 and 385.

##### B. METHODOLOGY

1. Weightings : At the product level, the gross value of production of the enterprises in the sample was used; at the group, major group and division level, gross value added derived from the economic situation survey of the Institute for Economic Research was used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Source is the Survey of Short-term Industrial Indicators in the industrial sector. The sample is comprised of 471 establishments.

**COUNTRY** : CHILE  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1957 - 1990, covered by three indexes with different bases and characteristics.

#### I. PERIOD 1957 - 1969

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Manufacturing Production Index.
2. Compiled by : Bureau of Statistics and Censuses.
3. Base year : 1953.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial groups (three digits) and major groups (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1. Major copper refining is not included in major group 372.

##### B. METHODOLOGY

1. Weightings : Value added was used at the level of major groups, groups and subgroups, and gross value of production at the product level. Both variables were derived from the manufacturing survey carried out in 1953.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Monthly survey to a number of establishments whose frame of reference was all the establishments in the country employing five or more persons in 1953. The sample was comprised on 423 establishments selected from a total of 4,200 surveyed in 1953.

## II. PERIOD 1968 - 1983

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Manufacturing Production Index.
2. Compiled by : National Statistical Institute (INE).
3. Base year : Reference base 1968; weight base, 1967.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial groups (three digits) and major groups (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1. Major copper refining is not included in major group 372.

### B. METHODOLOGY

1. Weightings : Gross value of production was used at the product level, and value added at the level of groups and major groups. Both variables were derived from the manufacturing census of 1967.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Monthly survey to a sample of 457 establishments selected from all the manufacturing establishments employing five or more persons.

**III. PERIOD 1979 - 1990****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Manufacturing Physical Production Index.
2. Compiled by : National Statistical Institute (INE).
3. Base year : 1979.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing 10 or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2.

**B. METHODOLOGY**

1. Weightings : Value added was used at the level of groups and major groups, and gross value of production at the product level. Both aggregate values and gross values of production correspond to data from the fifth national manufacturing census of 1979.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Monthly survey by direct visits to 851 informant establishments selected from all the manufacturing establishments employing 10 or more persons.

**COUNTRY** : DOMINICAN REPUBLIC  
**INDICATOR** : Quantum of production index.  
**AVAILABILITY** : 1950 - 1982, covered by two indexes with different bases.

#### I. PERIOD 1950 - 1968

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Index of Industrial Manufacturing Production.
2. Compiled by : National Statistical Office.
3. Base year : 1960.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial major groups (two digits) and groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1.

##### B. METHODOLOGY

1. Weightings : Gross value of production was used at the product level, and value added at the level of groups and major groups. Both variables were taken from "Estadística Industrial de la República Dominicana 1960".
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Industrial surveys in which the most representative articles of each industrial group were selected. The 126 articles chosen represented 92.9% of the total value of production in the base year.

## II. PERIOD 1960 - 1982

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Index of Industrial Manufacturing Production.
2. Compiled by : National Statistical Office.
3. Base year : 1968.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2.

### B. METHODOLOGY

1. Weightings : Gross value of production was used at the product level, and value added at the level of groups and major groups. Both variables were taken from "Estadística Industrial de la República Dominicana 1968".
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Industrial survey of 516 establishments that supplied data on 182 products, representing 97.6% of total production in 1968, excluding sugar.

**COUNTRY** : ECUADOR  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1950 - 1960, covered by four indexes with different bases and characteristics.

#### I. PERIOD 1950 - 1961

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Industrial Manufacturing Production.
2. Compiled by : National Office of Economic Planning and Coordination (JUNAC).
3. Base year : Reference base, 1950; weight base, 1961.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial major groups (two digits).
6. Coverage
  - a) Geographical : No data.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All major groups included in divisions 2-3 of ISIC, Rev.1, except for major group 34 (basic metal industries).

##### B. METHODOLOGY

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

**II. PERIOD 1957 - 1966****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Industrial Manufacturing Production.
2. Compiled by : National Planning Office (JAP).
3. Base year : 1965.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial major groups (two digits).
6. Coverage
  - a) Geographical : No data.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1, except for major groups 34 (basic metal industries) and 36 (machinery except electrical).

**B. METHODOLOGY**

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

**III. PERIOD 1963 - 1971****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Industrial Volume Index.
2. Compiled by : Central Bank of Ecuador, Department of Economic Research.
3. Base year : 1965.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of groups (three digits) and major groups (two digits). From 1965 onward, after revising the index, it was reclassified according to ISIC, Rev.2 into industrial divisions and major groups (two and three digits, respectively).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing seven or more persons or with an annual production of 180,000 sures or more.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1, except for major groups 26 (wooden furniture), 34 (basic metal industries) and 36 (machinery except electrical).

**B. METHODOLOGY**

1. Weightings : At the level of groups, major groups and divisions, value added as estimated by the Central Bank for 1965 was used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Until 1969, data from industrial surveys conducted by the National Institute of Statistics and Censuses were used, and Central Bank surveys for 1970 and 1971.

#### **IV. PERIOD 1965 - 1975**

##### **A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Industrial Volume Index.
2. Compiled by : Central Bank of Ecuador, Department of Economic Research.
3. Base year : 1970.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial divisions (two digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing seven or more persons or with a annual production of 180,000 sures or more.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except for major groups 322, 332, 372, 382 and 385.

##### **B. METHODOLOGY**

1. Weightings : At the level of major groups and divisions, value added from the economic census of 1980 was used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Manufacturing and mining surveys carried out by the National Institute of Statistics and Censuses. The last survey, in 1975, collected data from close to 1,700 establishments, only 1,545 of which were considered in the final results.

**V. PERIOD 1976 - 1990**

**A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Industrial Volume Index.
2. Compiled by : Central Bank of Ecuador.
3. Base year : 1970.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial divisions (two digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except for major groups 322, 332, 372, 382 and 385.

**B. METHODOLOGY**

1. Weightings : Because of the particular characteristics of the methodology used, there is no unique weighting to compute the indexes at the aggregate level. In order to consolidate individual answers obtained in the short-terms indicators survey, the amount of gross sales reported by each enterprise was used. At the level of group, major group and division, the structure of value added from the latest manufacturing and mining survey by the National Institute of Statistics and Censuses was used.
2. Formula used : No data.
3. Method for collecting the basic data : Survey of Short-term Industrial Indicator of the Central Bank of Ecuador.

**COUNTRY** : EL SALVADOR  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1961 - 1974; 1984 - 1990, covered by two indexes with different bases and characteristics.

#### I. PERIOD 1961 - 1974

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production.
2. Compiled by : Central Reserve Bank of El Salvador.
3. Base year : 1961.
4. Periodic sequence : Quarterly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial groups (three digits) and major groups (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1, except major groups 28, 32, 34, 36, 37, 38 and 39.

##### B. METHODOLOGY

1. Weightings : Gross value of production was used at the product level, and the census value added at the level of group, major group and total manufacturing. Both variables were derived from the third industrial and commercial census taken in 1961.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : No data.

**II. PERIOD 1984 - 1990****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Volume Index of Industrial Production.
2. Compiled by : Central Reserve Bank of El Salvador.
3. Base year : 1984.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial major groups (three digits).
6. Coverage
  - a) Geographical : No data.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : Only 10 major groups of major division 3 of ISIC, Rev.2: 311, 312, 313, 321, 322, 341, 342, 352, 353 and 369.

**B. METHODOLOGY**

1. Weightings : Established according to the contribution of enterprises to the gross value of sectoral production for 1984, on the basis of a sample representing 90% of the total gross value of industrial manufacturing production in that year.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

**COUNTRY** : GUATEMALA  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1946 - 1973; 1985 - 1989, covered by two indexes with different bases and characteristics.

#### I. PERIOD 1950 - 1973

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Production Index.
2. Compiled by : Department of Statistics.
3. Base year : 1946.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : National, equivalent to major groups (two digits) of ISIC, Rev.1. The major groups are divided into two major levels: durable and non-durable goods.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five persons or more.
  - c) By manufacturing activities : Only nine major groups of a total of 20 classified in divisions 2-3 of ISIC, Rev.1.

##### B. METHODOLOGY

1. Weightings : Correspond to value added from the industrial census of 1946.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of establishments employing five persons or more. Those selected represented in 1946 59% of the gross value of production of manufacturing and electricity.

## II. PERIOD 1985 - 1989

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Industrial Production.
2. Compiled by : National Institute of Statistics.
3. Base year : Reference base, 1985; weight base, 1979.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits), major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2.

### B. METHODOLOGY

1. Weightings : The structure of the weightings was determined on the basis of the results of the sixth census of industrial manufacturing. The value of production was used at the group level, and value added to compute the indexes at the level of major group, division and total manufacturing.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of 232 establishments, which provided data on 133 products distributed by industrial groups and representing together some 80% of the value of production of the industrial manufacturing sector.

**COUNTRY** : HAITI  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1950/1951 - 1990/1991 (a), covered by two indexes with different bases and characteristics.

#### I. PERIOD 1950/1951 - 1979/1980

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Production Index.
2. Compiled by : Haitian Institute of Statistics.
3. Base year : Reference base, 1954/1955; weight base, 1959/1960.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : Only four major groups (two digits) of divisions 2-3 of ISIC, Rev.1.

##### B. METHODOLOGY

1. Weightings : Correspond to value added of the national accounts for fiscal year 1959/1960.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : No data.

## II. PERIOD 1975/1976 - 1989/1990

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Production Index.
2. Compiled by : Haitian Institute of Statistics and Information Sciences.
3. Base year : 1975/1976
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five persons or more.
  - c) By manufacturing activities : Only 12 major groups (three digits) of major division 3 of ISIC, Rev.2.

### B. METHODOLOGY

1. Weightings : The structure of weightings for the different levels of aggregation are based on value added of the national accounts for fiscal year 1975/1976.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Monthly surveys to 449 establishments selected from the metropolitan area of Port-au-Prince, supplying data on 28 basic products.

(a) Data refers to the fiscal year which runs from 1 October to 30 September of the following year.

**COUNTRY** : HONDURAS  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1960 - 1982; 1986 - 1990, covered by three indexes with different bases and characteristics.

#### I. PERIOD 1960 - 1979

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Industrial Production Index.
2. Compiled by : Central Bank of Honduras, Department of Economic Studies.
3. Base year : 1966.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five persons or more.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major groups 353, 354, 361, 362, 371, 372, 383 and 384.

##### B. METHODOLOGY

1. Weightings : Gross value of production from the 1966 industrial census was used at both the product level and the level of major groups and divisions.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Surveys of a sample of establishments employing five persons or more.

**II PERIOD 1968 - 1982****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Volume Index of Industrial Manufacturing.
2. Compiled by : Central Bank of Honduras, Department of Economic Studies.
3. Base year : 1978.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits), major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : All sizes (a).
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major groups 362.

**B. METHODOLOGY**

1. Weightings : Structure of value added of the manufacturing sector from 1978 was used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : No data.

(a) Besides the industrial index, the country constructs an index for the whole non-industrial sector.

**II PERIOD 1986 - 1990****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Industrial Production.
2. Compiled by : Central Bank of Honduras.
3. Base year : 1986.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits) and divisions (two digits).
6. Coverage
  - a) Geographical : No data.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major groups 332, 351, 354, 361, 362, 382, 384 and 385.

**B. METHODOLOGY**

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

**COUNTRY** : MEXICO  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1960 - 1990, covered by four indexes with different bases and characteristics.

**I. PERIOD 1960 - 1977****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Volume Index of Industrial Production; Physical- Volume Indexes of Industrial Manufacturing Production.
2. Compiled by : Banco de México, S.A., Department of Economic Research, Office of Production and Price Accounts.
3. Base year : 1960.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial major groups (three digits).
6. Coverage
  - a) Geographical : No data.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All major groups included in major division 3 of ISIC, Rev.2, except major groups 354, 356, 361 and 372.

**B. METHODOLOGY**

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

## II. PERIOD 1967 - 1981

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Volume Index of Industrial Production; Physical- Volume Indexes of Industrial Manufacturing Production.
2. Compiled by : Banco de México, S.A., Department of Economic and Banking Research.
3. Base year : 1970.
4. Periodic sequence : Monthly and yearly.
5. Classification used and available breakdown : Mexican catalogue, to level of divisions, branches and types of activity, reclassified by ECLAC into major groups (three digits) and divisions (two digits) of ISIC, Rev.2.
6. Coverage
  - a) Geographical : No data.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All major groups included in major division 3 of ISIC, Rev.2, except major groups 323, 331, 332, 353, 354, 355, 361, 385 and 390.

### B. METHODOLOGY

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

## II. PERIOD 1975 - 1980

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Volume Index of Industrial Production; Physical- Volume Indexes of Industrial Manufacturing Production.
2. Compiled by : Banco de México, S.A., Department of Economic Research.
3. Base year : 1970.
4. Periodic sequence : Monthly and yearly.
5. Classification used and available breakdown : Mexican catalogue, to level of divisions, branches and types of activity and by ISIC, Rev.2, to level of industrial divisions (two digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Largest establishments by value of production. Those selected represent 75.2% of total value added of the manufacturing sector.
  - c) By manufacturing activities : All major groups included in major division 3 of ISIC, Rev.2, except major groups 332, 354 and 361.

### B. METHODOLOGY

1. Weightings : Correspond to the percentage structure derived for the manufacturing sector from the input-output matrix of 1970. Gross value of production was used at the product level and value added for the other levels.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Mostly from the monthly industrial statistics of the Ministry of Programming and Budget. This source supplied data for 54 subgroups of the 104 selected. Other data was supplied by producers associations who surveyed producers directly. Estimates based on the flow of raw materials supplied data for the rest of the subgroups selected.

**II. PERIOD 1980 - 1990****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Volume Indicators of Industrial Production; Manufacturing Volume Indicator.
2. Compiled by : Banco de México, S.A., Department of Economic Research.
3. Base year : 1980.
4. Periodic sequence : Monthly and yearly.
5. Classification used and available breakdown : Mexican catalogue, to level of divisions, branches and types of activity and by ISIC, Rev.2, to level of industrial divisions (two digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Largest establishments by value of production. Those selected represent 60% of the total value of industrial production in 1980.
  - c) By manufacturing activities : All major groups included in major division 3 of ISIC, Rev.2.

**B. METHODOLOGY**

1. Weightings : Correspond to the percentage structure derived from the input-output matrix of 1970, projected to 1980 by using gross value of production.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : No data.

**COUNTRY** : PANAMA  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1950 - 1990, covered by five indexes with different bases and characteristics.

#### I. PERIOD 1950 - 1967

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production.
2. Compiled by : Statistics and Census Office.
3. Base year : 1958.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial major group (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1, except major groups 28, 35, 36 and 37.

##### B. METHODOLOGY

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

**II. PERIOD 1960 - 1976****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production.
2. Compiled by : Statistics and Census Office.
3. Base year : 1963.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major groups 356, 380 and 382.

**B. METHODOLOGY**

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

**III. PERIOD 1968 - 1979****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Industrial Production.
2. Compiled by : Statistics and Census Office.
3. Base year : 1971.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major group 361.

**B. METHODOLOGY**

1. Weightings : The structure derived from value added from the 1971 census was used at the level of major groups and divisions, and gross value of production from the same census at the product level.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Annual survey of all establishments employing five persons or more.

**IV. PERIOD 1978 - 1983****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Industrial Production.
2. Compiled by : Statistics and Census Office.
3. Base year : 1971.
4. Periodic sequence : Quarterly and yearly average.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits) and major groups (three digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major group 361.

**B. METHODOLOGY**

1. Weightings : The structure derived from value added from the 1971 census was used at the level of major groups and divisions, and gross value of production from the same census at the product level.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of 267 establishments selected from a total of 615.

## V. PERIOD 1981 - 1990

## A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Index of Physical Production of Manufacturing Production.
2. Compiled by : Statistics and Census Office.
3. Base year : 1981.
4. Periodic sequence : Quarterly and yearly average.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits), major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major group 361.

## B. METHODOLOGY

1. Weightings : At the level of groups and major groups, the percentage represented by the gross value of production within the group and of the group in relation to the major group in 1981 was used. Indexes at the division and total manufacturing level are calculated by weighting by value added taken from the census. For groups of activity that contain seasonal products, weightings were computed quarterly according to the average performance of the products for a series of years. The rest of the weightings are the same in all the quarters.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Obtained quarterly from close to 275 industrial establishments that produce 176 products contained in the sample.

**COUNTRY** : PARAGUAY  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1962 - 1990.

#### I. PERIOD 1962 - 1990

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Industrial Production.
2. Compiled by : Central Bank of Paraguay.
3. Base year : 1982.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing two or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major group 353.

##### B. METHODOLOGY

1. Weightings : Correspond to the structure of gross value of production, as estimated by the Department of Economic Studies of the Central Bank.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of a sample of 182 establishments employing two persons or more, which supply data on 235 products.

**COUNTRY** : PERU  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1960 - 1990, covered by four indexes with different bases and characteristics.

**I. PERIOD 1960 - 1969****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production.
2. Compiled by : Industrial Bank of Peru, Department of Industrial Economics.
3. Base year : 1963.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial groups (three digits) and major groups (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : No data.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1, except major groups 25, 26, 35, 36, 37 and 38.

**B. METHODOLOGY**

1. Weightings : No data.
2. Formula used : No data.
3. Method for collecting the basic data : No data.

## II. PERIOD 1971 - 1975

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production.
2. Compiled by : Ministry of Industry and Trade, Office of Statistics and Data.
3. Base year : 1968.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : ISIC, Rev.1, to level of industrial groups (three digits) and major groups (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1.

### B. METHODOLOGY

1. Weightings : Gross value of production was used at the product level, and value added at the level of groups and major groups. Both values were taken from the industrial survey of 1968.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Sample of establishments selected on the basis of a basket of products representing 73% of the gross value of the production of the manufacturing sector in the base year.

**III. PERIOD 1974 - 1983****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production of the Industrial Sector.
2. Compiled by : Ministry of Industry, Trade, Tourism and Integration.
3. Base year : 1973.
4. Periodic sequence : Monthly.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2.

**B. METHODOLOGY**

1. Weightings : Gross value of production was used at the product level, and value added at the level of major groups and divisions. Both values were taken from the industrial census of 1973.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of establishments employing five or more persons.

**IV. PERIOD 1979 - 1990****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Quantum Index of Manufacturing Production of the Industrial Sector.
2. Compiled by : Ministry of Industry, Trade, Tourism and Integration.
3. Base year : 1979.
4. Periodic sequence : Monthly and annual average.
5. Classification used and available breakdown : ISIC, Rev.2, to level of industrial groups (four digits), major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major groups 332, 354 and 385.

**B. METHODOLOGY**

1. Weightings : Gross value of production was used at the product level, and value added at the level of major groups and divisions. Both variables were taken from "Estadística Industrial 1979", which was a census of establishments employing five or more persons.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Monthly survey of 784 establishments, which supplied data on close to 1,850 products. The sample represents more than 78% of the total value added of the manufacturing sector in the base year.

**COUNTRY** : TRINIDAD AND TOBAGO  
**INDICATOR** : Index of domestic industrial production.  
**AVAILABILITY** : 1971 - 1990, covered by two indexes with different bases and characteristics.

#### I. PERIOD 1971 - 1977

##### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Index of Domestic Industrial Production.
2. Compiled by : Central Statistical Office.
3. Base year : i) reference base, 1971; ii) weight base, 1968.
4. Periodic sequence : Quarterly.
5. Classification used and available breakdown : National, which, with some limitations, can be reclassified into major groups and divisions (three and two digits, respectively) of ISIC, Rev.2.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing 10 or more persons.
  - c) By manufacturing activities : All the divisions included in major division 3 of ISIC, Rev.2, except division 37.

##### B. METHODOLOGY

1. Weightings : Correspond to value added of 1968, estimated by the National Accounts Division.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of 171 establishments employing 10 or more persons.

**II. PERIOD 1977 - 1990****A. GENERAL BACKGROUND**

1. Name given by the country to the indicator : Index of Domestic Industrial Production.
2. Compiled by : Central Statistical Office.
3. Base year : i) reference base, 1977; ii) weight base, 1976.
4. Periodic sequence : Quarterly.
5. Classification used and available breakdown : National, which, with some limitations, were reclassified by ECLAC into groups, major groups and divisions of ISIC, Rev.2.
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing 10 or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major groups 323, 354, 355, 356, 371, 372, 382 and 385.

**B. METHODOLOGY**

1. Weightings : Value added of 1976 as determined by the National Accounts Division was used at the major-group level, and value of production of that same year at the product level.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Survey of establishments employing 10 or more persons. The 202 establishments selected represent close to 69% of total employment and 73% of total value added, excluding sugar and petroleum refineries. With those refineries included, representativeness rises to 77% and 85%, respectively.

**COUNTRY** : URUGUAY  
**INDICATOR** : Quantum index of manufacturing production.  
**AVAILABILITY** : 1955 - 1990, covered by three indexes with different bases and characteristics.

### I. PERIOD 1955 - 1980

#### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Production.
2. Compiled by : a) Until 1967, Bank of the Republic of Uruguay; b) from 1968 onward, the Central Bank of Uruguay.
3. Base year : 1961.
4. Periodic sequence : Yearly.
5. Classification used and available breakdown : ISIC, Rev.1 in industrial major groups (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : All sizes.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1.

#### B. METHODOLOGY

1. Weightings : The structure of value added of 1961 was used at the level of major group and total manufacturing, and the value of production from the Industrial Register of 1960 at the product level.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Data on products selected as representative of each group were supplied by the establishments included in a sample for that purpose, with added data supplied by State enterprises and tax collecting agencies and other sources.

## II. PERIOD 1970 - 1983

### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Production.
2. Compiled by : Central Bank of Uruguay.
3. Base year : i) Reference base, quarterly average for 1978; ii) weight base, 1978.
4. Periodic sequence : i) 1970 - 1982: yearly; ii) 1978 - 1983: quarterly.
5. Classification used and available breakdown : ISIC, Rev.1 in industrial major groups (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : All sizes.
  - c) By manufacturing activities : All the major groups included in divisions 2-3 of ISIC, Rev.1. The quarterly index does not cover major groups 25, 26, 34 and 36.

### B. METHODOLOGY

1. Weightings : Correspond to gross value of production at the product level and to value added at the level of groups, major groups and total manufacturing. The values of the 1968 census and the annual survey of 1978 provided the base to determine the weighting structure that was used.
2. Formula used : Laspeyres.
3. Method for collecting the basic data : The sample was comprised of 600 establishments employing four or more persons. These supplied data for 315 products included in the base to compute the index. The sample covered 52% of employed personnel and 59% of total sales of manufacturing industries, according to the national economic census of 1978.

### III. PERIOD 1982 - 1990

#### A. GENERAL BACKGROUND

1. Name given by the country to the indicator : Quantum Index of Production.
2. Compiled by : Department of Statistics and Censuses.
3. Base year : i) Reference base, 1982; ii) weight base, gross value added of 1978 and value of production of 1982.
4. Periodic sequence : Monthly, quarterly and yearly.
5. Classification used and available breakdown : ISIC, Rev.2 in industrial groups (four digits), major groups (three digits) and divisions (two digits).
6. Coverage
  - a) Geographical : Nationwide.
  - b) By size of establishment : Establishments employing five or more persons.
  - c) By manufacturing activities : All the major groups included in major division 3 of ISIC, Rev.2, except major groups 331, 332, 354 and 382.

#### B. METHODOLOGY

1. Weightings : Gross value added at market prices, taken from the national economic census of 1978, was used at the level of groups, major groups and divisions. At the product level, the value of production was used, as reported for each good by all the establishments of the sample that produced that good in the base year (1982).
2. Formula used : Laspeyres.
3. Method for collecting the basic data : Sample of establishments selected on the basis of a minimum representation of 60% of personnel employed in each industrial group. The products selected must represent no less than 70% of the value of total production of the group to which they belong.

III. NATIONAL- AND REGIONAL-INDEX SERIES  
BY MAJOR GROUPS AND DIVISIONS

1. National-index series

ARGENTINA: QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

70

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	90.4	89.6	99.8	100.0	102.3	103.6	108.0	105.3	101.0	105.2
313	71.6	68.5	68.3	64.7	89.8	86.7	73.8	69.7	68.7	84.2
314	78.8	80.3	86.2	85.3	96.7	101.8	97.3	96.0	97.1	103.4
31	82.8	81.3	87.4	86.1	97.3	94.8	91.7	89.0	89.0	97.5
321	105.6	110.3	110.5	117.8	126.5	120.6	116.7	124.8	107.7	120.6
322	112.2	120.0	130.0	124.8	149.3	140.3	130.2	122.8	95.6	112.0
323	106.8	104.5	125.6	115.1	106.3	111.2	123.4	133.0	138.1	121.9
324	207.5	197.5	151.5	157.9	177.2	155.4	129.3	119.7	103.3	103.3
32	110.6	114.7	116.9	120.3	130.4	124.4	120.2	125.1	108.4	118.6
331	107.6	118.8	118.8	116.6	130.1	124.7	109.5	108.1	102.0	105.2
332	85.4	77.1	78.5	77.9	95.0	82.9	58.0	71.5	79.4	99.6
33	98.6	102.0	102.5	100.9	115.9	107.8	88.7	93.3	92.9	102.9
341	91.7	97.5	103.6	112.4	122.3	114.9	99.7	105.6	108.9	122.0
342	101.4	100.8	103.3	106.1	110.5	117.2	103.7	98.8	101.8	94.4
34	97.3	99.4	103.4	108.8	115.5	116.2	102.0	101.7	104.8	106.1
351	75.8	87.3	94.4	104.2	106.3	98.6	100.1	106.1	91.1	115.8
352	78.7	87.2	90.0	100.9	91.9	109.8	106.9	99.5	88.3	95.0
353	83.3	87.7	90.3	91.8	86.9	79.3	84.8	89.2	90.1	94.4
354	111.4	99.4	101.0	103.7	94.9	84.2	83.2	103.2	84.7	100.2
355	66.1	74.4	84.3	87.9	84.8	88.2	106.2	98.6	86.4	107.3
356	73.3	80.5	103.4	111.7	102.2	93.6	82.1	88.6	80.1	99.8
35	78.9	86.0	91.1	97.3	92.6	93.1	96.1	96.6	88.9	100.5
361	105.5	110.5	116.9	121.1	126.4	115.7	115.5	96.3	86.0	100.6
362	93.5	90.9	93.2	84.1	90.3	112.0	112.0	89.4	98.6	109.9
369	84.5	92.8	96.3	90.0	97.6	95.8	93.9	99.1	97.8	103.0
36	88.3	94.0	97.4	91.5	98.6	101.1	96.5	96.7	96.9	104.3
371	55.5	63.2	73.0	74.1	71.3	64.3	60.3	66.5	56.2	102.6
372	71.9	85.7	90.4	92.0	97.5	85.8	68.7	78.6	69.0	93.4
37	58.1	66.7	75.7	76.9	75.4	67.7	61.6	68.4	58.2	101.2
381	81.0	92.1	97.6	94.1	102.7	102.8	96.2	109.4	93.2	106.4
382	71.4	80.5	84.1	102.4	111.8	99.3	125.8	153.5	106.6	115.7
383	104.2	119.0	120.5	122.4	129.4	129.4	98.9	116.0	99.8	103.0
384	69.4	79.6	82.4	90.6	90.1	75.0	68.6	82.2	64.8	89.3
385	59.6	64.3	89.2	98.2	142.2	123.0	130.4	130.9	135.3	148.7
38	76.8	87.4	91.4	97.2	103.0	94.5	91.9	108.1	86.2	101.9
39	...	...	...	...	...	...	...	...	...	...
3	81.8	87.4	92.2	95.5	100.3	96.8	93.9	99.3	88.4	102.2

ARGENTINA: QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

71

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
3111\2	92.5	100.1	97.3	98.0	96.3	101.0	100.7	99.3	101.0	97.7
313	85.0	76.5	82.4	90.8	96.8	120.9	130.0	106.6	100.8	85.0
314	93.3	93.8	86.0	99.0	97.6	100.1	93.9	85.0	89.0	79.5
31	89.8	91.1	91.1	95.4	96.6	108.2	110.9	100.9	100.1	91.8
321	82.2	83.5	97.9	103.5	79.4	98.3	92.6	88.3	89.0	81.6
322	63.0	55.3	59.5	61.5	43.2	49.5	41.4	40.9	38.5	32.3
323	96.3	109.8	95.8	81.0	91.3	98.4	87.6	84.5	92.0	78.6
324	88.6	80.3	75.1	85.1	69.7	66.8	58.5	55.2	45.2	42.5
32	80.4	81.0	90.1	93.2	73.8	88.5	81.8	78.3	78.5	71.0
331	83.2	67.1	69.6	69.4	56.0	64.7	61.0	50.5	48.2	36.0
332	93.0	83.1	71.7	60.5	57.8	75.1	73.4	62.4	65.1	51.6
33	87.2	73.5	70.5	65.8	56.7	68.9	66.0	55.3	54.7	42.2
341	74.3	93.9	105.2	104.9	96.1	106.1	103.9	102.5	96.0	78.6
342	88.1	79.7	80.9	83.0	84.1	83.9	83.3	69.6	69.3	71.0
34	82.3	85.8	91.2	92.3	89.2	93.3	88.6	83.5	80.5	74.2
351	84.8	100.2	114.2	116.7	96.7	125.8	124.3	118.7	105.5	101.4
352	102.8	90.4	96.3	111.7	110.9	119.4	119.6	113.2	92.4	89.3
353	96.8	95.8	100.2	97.3	100.1	99.7	93.6	99.5	113.3	104.9
354	106.8	92.1	99.6	96.1	104.0	100.7	111.4	107.6	114.3	90.1
355	70.9	71.3	94.2	103.6	78.5	93.3	98.7	108.1	87.5	86.6
356	75.3	79.5	91.1	105.1	81.1	88.0	71.1	56.9	57.1	61.7
35	92.6	91.7	100.8	106.0	99.3	108.9	106.7	106.4	100.2	95.8
361	50.1	60.8	83.3	76.8	48.0	71.1	77.8	58.0	63.8	61.3
362	77.3	70.9	82.6	81.5	54.2	73.7	101.0	70.8	68.3	73.9
369	87.9	77.5	84.0	76.9	63.6	73.1	87.4	76.5	57.2	50.9
36	82.2	74.6	83.6	77.9	60.1	73.0	89.6	73.6	60.3	57.1
371	97.6	115.4	123.9	110.6	108.3	111.5	130.9	125.4	117.4	107.4
372	75.3	82.8	92.7	99.6	77.6	94.0	94.2	85.8	61.1	52.9
37	94.1	110.3	119.0	108.9	103.5	108.8	125.2	119.2	108.4	98.7
381	83.4	81.0	100.3	102.9	86.2	100.7	100.9	83.2	60.6	52.0
382	68.8	64.1	74.4	70.8	54.3	58.2	59.1	53.5	51.0	39.5
383	76.8	67.5	74.8	81.7	70.9	93.5	90.6	79.6	62.2	57.5
384	65.1	56.3	63.9	67.8	56.3	64.9	67.2	62.6	46.4	37.0
385	71.7	59.4	76.2	90.4	81.2	78.1	97.7	85.0	28.9	30.3
38	66.6	72.8	78.5	81.1	67.2	78.0	79.1	69.5	53.0	44.1
39	...	...	...	...	...	...	...	...	...	...
3	84.1	83.2	90.6	92.6	84.2	94.8	96.0	89.4	81.5	74.0

BARBADOS : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1982 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	...	69.3	75.2	78.0	91.4	103.7	105.3	111.1	116.3	116.3
313 a/	...	92.9	106.8	111.3	90.8	102.5	115.6	129.5	105.2	105.2
314	...	80.4	89.9	93.5	83.5	96.8	103.0	110.4	119.9	111.7
31	...	...	60.8	68.8	74.5	74.2	77.9	96.4	102.7	97.1
321	...	...	...	...	...	...	...	...	...	...
322	...	...	60.8	68.8	74.5	74.2	77.9	96.4	102.7	97.1
323	...	...	60.8	68.8	74.5	74.2	77.9	96.4	102.7	101.0
324	...	...	...	...	...	...	...	...	...	...
32	...	...	...	...	...	...	...	...	...	...
331	...	...	...	...	...	...	...	...	...	...
332	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	...	...	...	...	...	...	...	...	...	...
342	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...
351 b/	...	71.3	78.9	86.4	78.4	85.2	96.2	78.3	84.9	86.2
352	...	73.2	76.9	88.7	78.4	85.1	84.1	84.5	86.9	93.8
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	...	73.7	79.3	89.4	79.9	86.8	91.1	83.3	87.7	91.3
35	...	...	...	...	...	...	...	...	...	...
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	...	115.4	105.1	108.0	96.7	92.8	89.1	88.5	93.7	113.4
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	...	...	...	...	...	...	...	...	...
382	...	...	...	...	...	...	...	...	...	...
383 c/	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	...	...	...	...	...	...	...	...	...	...
38	...	...	...	...	...	...	...	...	...	...
39 d/	...	69.5	77.1	81.8	80.7	89.8	121.2	114.8	110.8	107.5
3	...	75.1	83.3	88.4	84.3	91.6	108.0	109.0	111.0	108.4

BARBADOS : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1982 = 100)

ISIC Rev.2	1980	1981	1983	1984	1985	1986	1987	1988	1989	1990
311\2	120.4	116.0	99.3	99.7	101.3	109.7	115.6	109.3	104.9	112.8
313 a/	116.2	110.2	98.1	90.4	90.9	98.4	101.1	104.8	119.6	119.6
314	118.9	113.8	98.8	96.1	97.3	102.3	109.0	106.4	104.9	115.4
321	102.2	102.9	106.2	110.7	93.4	75.1	86.9	90.6	73.1	47.1
322	102.2	102.9	106.2	110.7	93.4	75.1	86.9	90.6	73.1	47.1
323	...	...	...	...	...	...	...	...	...	...
324	102.2	102.9	106.2	110.7	93.4	75.1	86.9	90.6	73.1	47.1
32	...	...	...	...	...	...	...	...	...	...
331	...	124.5	117.3	115.9	101.5	109.5	119.7	149.3	187.2	209.8
332	...	124.5	117.3	115.9	101.5	109.5	119.7	149.3	187.2	209.8
33	...	...	...	...	...	...	...	...	...	...
341	...	...	...	...	...	...	...	...	...	...
342	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...
351 b/	106.2	107.1	97.2	83.9	74.6	85.1	70.3	89.5	115.9	104.3
352	97.5	100.0	97.5	99.5	103.7	116.1	115.4	122.6	129.6	138.3
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	103.3	105.1	97.3	88.3	82.8	93.8	83.0	98.8	119.8	113.9
361	...	...	...	...	...	...	...	...	...	...
362	...	134.2	85.3	77.8	87.2	112.9	129.5	140.9	153.6	138.5
369	...	134.2	85.3	77.8	84.2	112.9	129.5	140.9	153.6	138.5
36	121.6	134.2	85.3	77.8	84.2	112.9	129.5	140.9	153.6	138.5
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	...	...	...	...	...	...	...	...	...
382	...	109.3	108.2	141.0	133.3	136.1	44.6	46.8	50.3	55.6
383 c/	...	...	...	...	...	...	...	...	...	...
384	...	109.3	108.2	141.0	133.3	136.1	44.6	46.8	50.3	55.6
385	...	109.3	108.2	141.0	133.3	136.1	44.6	46.8	50.3	55.6
38	...	109.3	108.2	141.0	133.3	136.1	44.6	46.8	50.3	55.6
39 d/	101.8	90.3	102.8	95.2	87.0	104.4	110.9	125.6	141.9	148.7
3	110.8	105.7	102.2	103.2	97.2	103.4	97.2	103.9	109.3	111.0

<sup>a</sup>Includes major group 314.

<sup>b</sup>Includes major group 352.

<sup>c</sup>From 1982 onward, the index only covers the electronic components of major group 383.

<sup>d</sup>From 1982 onward, includes major groups 342, 381, 382, 383 (except the electronic components) and 384.

**BELIZE : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)**

BELIZE : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	90.5	99.1	106.1	87.8	85.5	84.0	85.3	86.4	95.8	105.0
313	136.5	123.5	102.5	97.1	110.1	123.5	109.7	127.6	126.3	
314	107.7	89.1	90.5	101.9	116.7	119.9	155.8	148.9	153.2	158.4
31	105.1	106.0	104.3	91.2	90.5	93.5	100.2	96.4	108.1	113.9
321	75.0	36.1	48.8	122.9	170.9	157.5	162.0	231.0	218.3	218.3
322	...	...	...	...	...	...	...	...	...	...
323	...	...	...	...	...	...	...	...	...	...
324	75.0	36.1	48.8	122.9	170.9	157.5	162.0	231.0	218.3	218.3
331	...	...	...	...	...	...	...	...	...	...
332	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	...	...	...	...	...	...	...	...	...	...
342	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...
351	143.1	119.9	102.6	154.6	122.3	133.3	263.0	285.6	333.3	366.6
352	...	...	...	...	...	...	...	...	...	...
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	143.1	119.9	102.6	154.6	122.3	133.3	263.0	285.6	333.3	366.6
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	...	...	...	...	...	...	...	...	...	...
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	102.3	101.7	102.3	60.1	47.3	43.1	34.9	25.5	17.6	10.0
382	109.8	118.0	121.9	135.5	141.5	146.3	161.0	215.5	253.1	270.2
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	103.0	103.4	104.3	67.9	57.0	53.8	48.0	45.2	42.0	37.0
39	...	...	...	...	...	...	...	...	...	...
3	104.1	102.8	101.7	93.0	93.9	96.2	104.0	103.9	114.6	120.3

\*Includes major group 322.

BOLIVIA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	...	...	...	...	...	...	...	...	108.2	103.8
313	...	...	...	...	...	...	...	...	96.5	96.4
314	...	...	...	...	...	...	...	...	100.6	99.6
31	...	...	...	...	...	...	...	...	103.4	100.8
321	...	...	...	...	...	...	...	...	117.5	107.1
322	...	...	...	...	...	...	...	...	106.2	103.1
323	...	...	...	...	...	...	...	...	159.7	111.3
324	...	...	...	...	...	...	...	...	116.1	105.3
32	...	...	...	...	...	...	...	...	...	...
331	...	...	...	...	...	...	...	...	106.3	103.1
332	...	...	...	...	...	...	...	...	106.3	103.1
33	...	...	...	...	...	...	...	...	106.2	103.1
341	...	...	...	...	...	...	...	...	106.2	103.1
342	...	...	...	...	...	...	...	...	106.2	103.1
34	...	...	...	...	...	...	...	...	153.6	146.9
351	...	...	...	...	...	...	...	...	99.9	96.5
352	...	...	...	...	...	...	...	...	95.5	114.6
353	...	...	...	...	...	...	...	...	...	...
a/	...	...	...	...	...	...	...	...	119.0	93.2
354	...	...	...	...	...	...	...	...	179.9	129.3
355	...	...	...	...	...	...	...	...	122.8	114.2
356	...	...	...	...	...	...	...	...	...	...
35	...	...	...	...	...	...	...	...	106.3	103.1
361	...	...	...	...	...	...	...	...	87.6	95.3
362	...	...	...	...	...	...	...	...	90.6	96.5
369	...	...	...	...	...	...	...	...	...	...
36	...	...	...	...	...	...	...	...	98.7	98.0
37	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	181.2	86.6
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	...	...	...	...	...	...	...	...	...
382	...	...	...	...	...	...	...	...	...	...
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	...	...	...	...	...	...	...	...	...	...
38	...	...	...	...	...	...	...	...	...	...
39	...	...	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	107.5	102.0

BOLIVIA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	95.6	101.6	107.0	90.8	88.6	87.1	82.3	85.3	79.3	84.2
313	100.5	84.7	87.0	59.7	54.4	75.3	92.7	93.1	96.9	96.8
314	91.2	48.4	48.6	28.6	41.2	66.0	68.3	72.7	78.6	75.9
31	97.1	91.7	95.6	75.0	72.8	81.3	85.1	87.3	85.7	88.2
321	89.7	116.6	91.3	86.0	61.3	63.9	62.6	49.9	48.9	40.3
322	96.9	45.4	39.9	40.9	32.7	37.0	31.3	32.1	37.5	42.2
323	76.2	74.6	75.1	64.4	49.5	54.6	33.9	36.6	37.1	33.4
324	92.2	71.5	60.4	58.0	43.8	47.7	42.0	42.3	41.4	41.4
32	97.0	59.6	48.1	62.6	30.4	35.7	48.9	40.6	48.9	33.7
331	97.0	59.6	48.1	62.6	30.4	35.7	48.9	40.6	48.9	33.7
332	97.0	59.6	48.1	62.6	30.4	35.7	48.9	40.6	48.9	33.7
341	97.0	111.5	86.7	67.8	55.7	45.1	57.4	59.3	73.4	75.1
342	97.0	111.5	86.7	67.8	55.7	45.1	57.4	59.3	73.4	75.1
34	118.4	91.9	54.2	54.2	42.9	48.8	55.8	59.1	66.8	57.5
351	82.1	95.1	95.4	74.4	84.1	61.4	53.8	64.5	82.5	140.9
352	86.2	96.9	88.5	90.0	92.4	83.7	85.4	82.4	85.4	89.2
353	a/									
354	77.3	84.4	88.2	69.8	55.4	44.8	49.2	40.6	41.0	43.2
355	100.7	115.6	126.4	121.0	105.2	132.0	148.0	107.0	115.3	117.1
356	89.8	98.6	95.6	88.9	84.9	82.7	87.0	77.2	83.7	94.4
35										
361	97.0	88.5	106.4	103.2	85.4	65.4	87.0	89.8	62.6	97.6
362	102.6	72.9	82.1	63.8	62.0	57.8	69.0	97.6	108.2	110.8
36	101.7	75.5	86.1	70.2	65.8	59.0	71.9	96.4	100.8	108.6
371	125.8	114.1	84.7	92.6	74.9	45.2	16.5	31.1	55.7	76.9
37	125.8	114.1	84.7	92.6	74.9	45.2	16.5	31.1	55.7	76.9
381	103.8	122.6	65.4	49.5	32.6	41.1	46.0	63.6	73.6	52.4
382	...	...	...	...	...	...	...	...	...	...
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	103.8	122.6	65.4	49.5	32.6	41.1	46.0	63.6	73.6	52.4
38										
39	...	...	...	...	...	...	...	...	...	...
3	97.2	86.8	83.9	71.2	63.8	67.1	68.9	72.2	73.8	76.5

\*Includes major group 354.

BRAZIL : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	56.1	57.6	65.3	72.2	77.1	87.8	93.6	92.6	92.3	92.3
313	54.6	56.0	63.5	70.2	75.0	85.8	91.4	96.7	104.0	104.0
314	55.8	57.1	64.9	71.7	76.5	84.5	91.4	96.7	104.0	104.0
31	55.9	57.4	65.1	72.0	76.8	87.4	93.2	93.3	94.2	94.2
321	59.4	66.8	69.4	75.3	73.6	75.9	79.6	81.2	86.5	93.9
322	a/	56.5	63.5	66.1	71.7	70.2	72.6	80.3	86.0	90.4
323	...	...	...	...	...	...	...	...	...	...
324	58.3	65.5	68.1	73.9	72.3	74.6	79.8	80.7	86.3	92.5
32	...	...	...	...	...	...	...	...	...	...
331	...	...	...	...	...	...	...	...	...	...
332	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	51.5	55.2	59.3	64.9	67.6	57.7	69.8	71.5	79.5	89.9
342	51.5	55.2	59.3	64.9	67.6	57.7	69.8	71.5	79.5	89.9
34	...	...	...	...	...	...	...	...	...	...
351	b/	34.7	38.3	44.5	54.3	61.7	60.6	73.8	75.1	82.3
352	c/	45.9	47.7	51.0	70.1	73.8	80.2	87.0	88.7	96.3
353	43.7	50.4	57.0	64.0	70.9	72.9	80.9	79.3	85.3	102.3
354	355	37.7	41.5	48.3	59.0	63.9	65.8	77.5	76.9	91.4
356	38.7	42.0	47.5	59.7	65.8	67.3	78.2	79.2	88.1	121.1
35	...	...	...	...	...	...	...	...	...	97.4
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	40.0	41.7	47.4	55.1	63.4	69.0	77.5	83.1	87.7	92.9
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	37.6	42.2	47.4	51.8	54.6	59.5	65.7	75.0	79.2	89.1
37	...	...	...	...	...	...	...	...	...	...
381	41.3	46.7	54.0	57.4	59.8	65.3	75.8	80.1	82.7	87.8
382	22.2	31.8	44.3	65.8	73.9	78.3	85.6	79.8	81.1	87.3
383	40.2	42.9	46.1	50.2	54.8	59.9	70.5	70.6	82.6	89.0
384	32.1	40.1	49.2	62.8	74.6	75.0	81.5	81.2	89.7	95.7
385	31.7	38.8	47.5	60.3	67.9	71.5	79.7	78.3	84.1	90.1
39	...	...	...	...	...	...	...	...	...	...
3	42.2	47.1	53.7	62.6	67.4	70.0	79.0	81.0	87.1	93.4

BRAZIL : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

	ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	103.2	104.5	107.7	106.8	107.2	107.7	115.7	112.1	113.6	115.8	115.8
313	98.5	96.2	91.3	90.5	100.7	124.2	120.3	122.7	141.2	143.2	143.2
314	98.5	102.7	99.6	102.5	117.1	126.8	128.3	129.2	136.3	135.1	135.1
31	102.4	103.6	105.5	104.8	107.2	110.8	117.0	114.4	118.1	120.0	120.0
321	85.8	90.1	80.6	77.5	88.2	100.1	99.5	93.2	93.8	84.0	84.0
322	a/	100.2	103.2	90.2	91.8	97.3	104.4	95.2	88.3	89.7	77.2
323	...	...	...	...	...	...	...	...	...	...	...
324	91.5	95.3	84.4	83.1	91.7	101.8	97.8	91.3	92.2	81.3	81.3
331	...	...	...	...	...	...	...	...	...	...	...
332	...	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...	...
341	91.5	98.1	99.8	106.4	113.4	125.3	130.0	127.6	135.0	126.4	126.4
342	91.5	98.1	99.8	106.4	113.4	125.3	130.0	127.8	135.0	126.4	126.4
34	91.5	98.1	99.8	106.4	113.4	125.3	130.0	127.8	135.0	126.4	126.4
351	b/	94.1	103.1	100.4	110.4	120.4	125.2	134.1	124.6	126.2	112.7
352	c/	97.8	100.3	97.9	105.3	105.9	112.8	116.8	116.9	117.5	114.1
353	c/	97.8	100.3	97.9	105.3	105.9	112.8	116.8	116.9	117.5	114.1
354	85.9	80.8	83.6	90.2	97.9	111.2	115.7	117.8	115.3	110.2	110.2
355	85.9	80.8	83.6	75.5	87.5	106.4	102.6	94.7	106.2	88.9	88.9
356	77.0	86.0	75.5	78.6	87.5	103.3	110.6	124.0	118.0	120.4	109.6
35	92.1	98.3	95.2	103.3	103.3	110.6	118.4	124.0	118.0	120.4	109.6
361	...	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...	...
369	93.6	91.0	76.2	75.8	81.9	96.1	98.7	94.3	97.8	87.1	87.1
36	93.6	91.0	76.2	75.8	81.9	96.1	98.7	94.3	97.8	87.1	87.1
371	...	...	...	...	...	...	...	...	...	...	...
372	84.3	80.5	79.3	94.9	99.9	111.0	108.9	110.4	111.5	97.1	97.1
37	84.3	80.5	79.3	94.9	99.9	111.0	108.9	110.4	111.5	97.1	97.1
381	85.6	83.6	80.3	83.0	92.8	105.3	110.1	97.9	109.8	96.6	96.6
382	80.7	66.8	57.9	68.5	75.8	92.3	96.4	88.0	92.1	77.2	77.2
383	83.9	86.2	77.0	78.2	93.1	113.9	112.0	106.5	112.0	106.4	106.4
384	74.9	72.7	68.1	70.8	79.2	89.3	80.3	87.4	84.9	70.9	70.9
385	80.5	75.2	68.2	73.4	83.0	98.0	97.2	93.3	96.9	84.5	84.5
38	80.5	75.2	68.2	73.4	83.0	98.0	97.2	93.3	96.9	84.5	84.5
39	...	...	...	...	...	...	...	...	...	...	...
3	90.2	90.0	84.7	89.7	97.3	108.4	109.8	105.7	108.7	98.4	98.4

<sup>a</sup>Includes major group 324.

<sup>b</sup>Includes major group 352.

<sup>c</sup>Includes major group 354.

COLOMBIA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	48.2	53.9	59.7	64.1	68.0	75.1	90.1	81.5	91.8	99.3
313	55.9	58.5	61.8	65.0	70.6	63.1	64.3	73.1	81.8	89.0
314	72.6	86.0	91.3	94.5	109.2	111.0	113.2	98.4	91.7	93.3
31	51.5	56.3	60.8	64.4	69.8	72.8	83.7	79.7	89.1	96.4
321										
322 a/	83.0	92.4	104.8	120.6	110.7	97.2	107.7	119.1	118.4	103.8
323	56.8	62.0	71.6	65.9	70.8	70.8	83.4	87.2	91.6	95.0
324	69.7	72.1	70.8	68.8	76.9	78.3	85.0	97.0	93.3	103.8
32	74.4	82.1	92.8	104.6	95.2	88.2	99.0	108.3	108.8	101.3
331	...	...	...	...	...	106.4	92.1	96.6	103.3	112.1
332	78.6	86.3	94.0	105.3	108.4	111.0	82.0	88.8	96.5	95.3
33							87.6	93.2	100.3	104.7
341	54.8	61.4	68.7	80.1	82.1	71.4	80.4	80.9	88.3	96.4
342	66.9	74.6	84.7	92.4	101.9	92.2	100.0	99.8	100.6	98.4
34	58.0	64.8	73.0	82.3	87.6	77.2	86.1	86.1	91.7	96.9
351 b/	57.2	61.5	67.4	76.0	83.2	77.9	82.3	86.0	91.8	99.5
352										
353 c/	81.2	89.6	97.6	98.8	101.2	99.2	92.2	100.9	98.2	91.9
354	47.1	53.3	60.3	64.9	79.4	75.0	92.9	100.8	84.6	95.9
355										
356	59.3	64.5	70.9	78.0	85.9	81.3	85.2	90.3	92.1	97.8
35										
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	64.0	70.1	72.7	82.1	92.4	80.4	91.2	92.8	95.7	98.9
36										
371	...	...	...	...	...	...	...	...	...	...
372	77.9	75.4	80.3	78.4	81.0	86.7	104.4	116.7	107.2	102.0
37										
381	...	...	...	...	...	81.6	67.6	79.3	89.8	103.5
382	...	...	...	...	...	62.9	63.1	65.6	82.6	92.5
383	...	...	...	...	...	68.7	62.0	65.6	77.0	89.6
384	...	...	...	...	...	68.9	77.9	86.0	83.2	116.1
385	44.9	49.3	55.9	62.8	71.8	69.5	76.7	84.0	103.7	107.0
38										
39	40.2	43.9	48.3	53.0	56.1	55.5	62.3	71.2	81.4	91.5
3	55.8	61.0	67.1	73.7	77.9	75.4	84.1	87.3	94.3	98.8

COLOMBIA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	88.3	88.0	90.6	100.0	106.3	110.6	113.2	106.4	116.8	138.1
313	97.4	91.5	97.1	101.3	107.4	110.5	114.5	116.4	119.4	110.0
314	105.0	103.4	113.1	128.7	137.3	138.6	126.3	118.2	110.4	110.0
31	91.5	89.6	93.4	101.6	108.0	111.8	115.2	109.1	116.4	131.8
321	102.3	95.6	88.4	99.5	104.1	114.6	124.6	118.1	111.6	114.6
322	101.1	93.2	84.4	92.3	81.0	83.4	91.3	107.5	120.2	128.6
323	102.9	95.5	77.2	78.9	79.2	94.4	99.5	105.5	111.7	130.5
324	102.7	92.5	93.9	79.9	79.6	84.5	79.0	81.3	87.2	80.7
32	102.0	94.8	87.0	95.3	95.3	103.7	112.0	112.6	112.5	117.2
331	106.0	113.1	108.8	110.2	112.8	116.5	143.4	155.7	178.9	190.4
332	91.5	71.1	60.7	63.5	66.0	60.5	61.0	77.4	72.4	68.3
33	100.5	97.0	90.4	92.3	94.9	95.1	111.9	125.7	138.1	143.7
341	97.9	93.9	92.2	103.4	111.1	115.9	128.8	132.2	150.7	170.3
342	95.5	97.6	96.3	86.4	80.7	85.8	88.9	100.2	90.2	84.9
34	97.2	94.9	93.3	98.6	102.6	107.5	117.6	123.2	133.7	146.3
351	87.6	88.3	101.0	124.5	136.1	150.9	164.1	171.4	168.5	172.8
352	94.7	101.1	97.4	104.6	118.8	133.6	141.7	149.2	159.6	171.8
353	112.8	112.9	124.2	126.0	133.0	152.1	164.5	159.4	163.2	167.1
354	101.3	106.9	113.8	113.2	136.6	134.0	141.2	155.2	153.2	139.9
355	105.5	94.9	89.0	96.7	102.5	101.3	95.1	109.9	105.6	110.9
356	93.8	93.8	100.5	93.3	90.3	106.7	107.2	100.2	94.3	103.2
35	96.5	98.0	101.7	111.5	121.7	135.2	143.1	148.5	151.1	158.6
361	96.0	92.7	84.1	88.5	100.7	116.3	134.5	146.7	145.4	142.4
362	97.1	96.3	92.9	89.1	107.9	109.3	128.9	140.8	139.8	156.7
369	97.9	101.9	99.1	113.8	110.9	118.2	122.5	123.7	126.5	121.1
36	97.4	98.7	98.7	101.4	101.4	108.6	114.6	126.4	132.9	133.8
371	103.9	109.6	119.3	110.0	110.0	118.5	133.7	145.5	144.2	147.8
372	100.2	90.6	91.0	82.8	82.5	98.8	126.5	124.0	103.4	124.9
37	102.8	103.7	110.6	101.6	101.5	112.4	137.5	138.9	131.6	140.7
381	95.5	88.5	88.4	94.5	92.5	104.6	107.0	121.1	106.2	122.7
382	98.9	96.3	87.0	85.0	62.8	72.9	82.9	90.0	94.4	138.4
383	107.2	104.5	88.1	88.8	87.3	91.9	95.3	102.0	97.8	91.2
384	89.1	75.5	65.2	101.4	80.0	89.9	109.2	130.3	121.3	114.7
385	119.3	120.9	120.0	154.1	168.8	179.2	204.8	231.1	208.5	234.0
38	97.0	90.0	81.7	95.5	82.9	92.6	103.3	117.1	110.4	122.8
39	93.4	69.0	77.5	95.6	100.6	107.1	115.9	116.7	119.9	107.3
3	95.7	92.9	92.7	101.5	104.3	112.0	119.6	122.0	125.1	133.2

<sup>a</sup>Includes major group 324.

<sup>b</sup>Includes major group 352.

<sup>c</sup>Includes major group 354.

COSTA RICA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2 a/	...	...	...	...	...	83.5	89.3	93.3	99.4	99.4
313	...	...	...	...	...	74.0	89.7	104.1	112.2	112.2
314	...	...	...	...	...	79.3	94.7	103.0	103.4	103.4
31	...	...	...	...	...	79.2	90.0	98.7	104.9	104.9
321	...	...	...	...	...	113.2	134.5	125.4	106.4	106.4
322	...	...	...	...	...	52.5	63.4	75.6	87.5	87.5
323 b/	...	...	...	...	...	67.0	76.7	90.4	86.7	86.7
324	...	...	...	...	...	81.1	95.9	99.5	94.8	94.8
32	...	...	...	...	...	121.9	114.5	89.6	89.0	89.0
331	...	...	...	...	...	60.8	69.9	86.8	93.8	93.8
332	...	...	...	...	...	97.7	96.7	88.6	91.1	91.1
33	...	...	...	...	...	77.1	81.9	88.7	92.8	92.8
341	...	...	...	...	...	45.7	62.4	71.1	82.9	82.9
342	...	...	...	...	...	54.8	68.1	76.2	85.8	85.8
34	...	...	...	...	...	89.3	111.5	129.5	97.1	97.1
351	...	...	...	...	...	64.5	65.9	71.7	83.7	83.7
352	...	...	...	...	...	53.6	69.9	81.2	79.3	79.3
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	79.1	89.5	94.7	93.6	93.6
355	...	...	...	...	...	51.7	66.3	79.3	89.3	89.3
356	...	...	...	...	...	64.1	75.5	85.7	86.4	86.4
35	...	...	...	...	...	...	...	...	...	...
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	66.7	83.5	90.7	96.7	96.7
369	...	...	...	...	...	66.7	83.5	90.7	96.7	96.7
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	...	...	...	...	85.5	105.7	109.6	103.6	103.6
382	...	...	...	...	...	51.3	67.6	90.9	104.0	104.0
383	...	...	...	...	...	62.0	80.4	91.5	105.0	105.0
384	...	...	...	...	...	69.6	78.2	93.6	97.7	97.7
385	...	...	...	...	...	66.9	82.7	95.6	103.3	103.3
38 c/	...	...	...	...	...	...	...	...	...	...
39	...	...	...	...	...	132.2	131.8	119.4	88.0	88.0
3	...	...	...	...	...	73.9	85.6	93.0	96.5	96.5

COSTA RICA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2 a/	99.6	95.3	100.9	115.6	114.3	120.8	128.7	134.1	135.7	141.9
313	100.5	105.8	113.9	117.9	129.4	142.1	150.4	146.5	154.5	167.9
314	95.0	93.1	95.0	98.0	105.5	100.6	90.0	91.1	83.1	84.2
31	99.4	99.1	105.0	114.3	119.7	127.4	132.9	133.8	136.8	145.4
321	101.8	110.2	107.2	105.8	103.7	105.2	109.2	110.2	110.0	107.7
322	98.3	106.7	115.2	118.3	123.2	102.6	85.1	88.2	80.8	82.2
323 b/	114.9	135.3	145.6	123.6	118.6	110.2	101.3	82.7	91.5	79.6
324	103.5	114.2	118.5	114.5	116.5	105.3	98.2	96.0	93.3	90.4
331	89.2	58.6	63.9	68.0	73.2	63.1	73.8	76.1	61.3	79.9
332	102.9	78.6	51.1	58.2	63.1	72.9	77.4	81.2	89.9	90.5
33	94.9	67.0	58.7	63.8	69.0	67.7	75.9	78.8	73.8	85.0
341	99.8	88.2	107.6	104.0	101.9	100.0	101.5	116.1	127.9	133.1
342	83.8	79.2	108.9	127.7	172.2	196.4	213.8	217.0	210.2	208.1
34	91.7	83.6	108.3	115.9	137.3	148.6	158.1	167.0	169.4	170.9
351	109.4	90.1	77.1	85.9	72.8	73.4	80.1	93.9	127.8	144.1
352	85.9	78.9	93.7	96.2	97.4	95.2	95.3	91.7	97.4	96.1
353	97.4	81.0	61.1	79.4	81.1	120.7	128.4	117.7	120.5	77.1
354	87.4	85.2	93.2	94.7	91.1	80.9	95.6	98.1	101.6	101.6
355	100.9	82.0	74.1	82.8	94.0	98.3	104.3	102.7	107.4	105.8
356	95.6	82.8	80.0	88.2	87.3	96.5	96.9	96.3	107.4	109.9
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	86.1	71.1	75.0	112.2	113.0	118.5	134.2	134.2	157.7	156.7
36	86.1	71.1	75.0	112.2	113.0	118.5	134.2	157.7	156.7	156.7
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	91.9	60.0	62.4	78.9	79.5	77.5	95.0	92.8	110.3	106.8
382	83.2	48.8	59.6	67.8	58.0	67.4	79.0	75.6	65.0	65.3
383	95.7	58.0	49.7	48.6	52.4	62.8	64.2	66.2	71.1	70.2
384	66.4	54.2	20.7	22.0	24.9	32.6	30.2	36.4	35.2	40.4
385	...	...	...	...	...	...	...	...	...	...
38 c/	81.3	55.9	42.1	47.1	48.2	53.9	58.7	60.9	64.7	65.9
39	84.6	72.5	75.9	83.9	91.3	85.6	95.5	85.9	104.1	97.8
3	95.0	87.9	89.2	96.8	100.3	105.1	108.6	110.3	112.8	114.8

<sup>a</sup> Does not include slaughtering of livestock, coffee processing and sugar refining.

<sup>b</sup> Includes major group 324.

<sup>c</sup> Includes division 37.

CHILE : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	90.8	98.2	96.5	93.0	98.9	92.8	96.7	93.2	94.7	96.4
313	63.8	80.4	86.3	94.0	64.5	61.0	70.3	84.4	93.4	103.3
314	62.6	78.9	81.0	84.2	89.4	77.5	84.2	90.3	93.7	95.0
31	79.7	90.7	91.4	91.4	89.6	83.0	88.6	90.7	94.1	97.5
321	136.6	156.6	160.9	144.4	139.8	88.8	87.5	96.6	104.3	103.0
322	100.7	109.2	112.9	107.6	96.6	84.4	67.1	84.2	81.4	81.2
323	195.1	224.7	169.0	161.1	139.9	132.5	123.5	108.0	120.3	92.0
324	169.7	214.1	225.8	212.0	189.7	136.1	139.4	143.6	140.1	144.3
32	131.1	149.7	151.3	139.4	130.0	94.9	87.5	98.0	101.1	99.3
331	151.3	184.4	205.3	130.3	124.9	76.1	111.3	121.2	104.4	125.0
332	118.9	114.3	163.1	163.1	119.2	64.8	75.7	62.7	61.3	87.4
33	143.4	165.1	195.2	131.2	125.0	73.8	101.7	104.6	92.4	115.1
341	75.0	78.0	76.5	88.8	97.6	85.8	92.8	106.0	102.1	110.3
342	92.3	146.6	106.6	81.0	54.5	46.9	48.7	46.0	47.9	54.1
34	80.8	111.3	89.1	80.4	69.7	60.8	64.7	68.7	68.0	74.7
351	141.4	159.7	170.5	141.8	136.8	78.9	80.2	101.3	93.7	99.9
352	62.2	80.3	81.2	97.5	76.4	51.1	61.2	76.8	80.1	96.6
353	76.9	94.2	101.8	95.4	94.3	81.3	84.6	87.9	105.2	105.0
354	421.4	405.8	349.3	292.9	324.5	308.5	278.7	274.7	278.7	280.9
355	100.5	122.7	125.7	115.5	113.0	32.4	69.9	89.9	70.8	80.7
356	96.3	134.2	167.4	174.9	199.9	89.6	135.7	113.5	128.1	99.5
35	93.9	114.3	121.6	118.8	109.3	61.2	74.7	90.2	88.1	97.1
361	31.0	33.7	35.4	37.6	38.0	26.6	27.6	29.9	37.8	39.3
362	69.5	94.2	105.5	119.4	106.4	52.3	91.0	86.0	89.1	105.8
369	88.1	100.9	98.9	97.1	113.4	62.9	52.9	63.6	69.4	85.5
36	68.2	80.1	81.6	83.8	90.2	50.4	52.4	57.9	63.8	75.8
371	89.8	96.2	92.8	83.3	91.9	72.8	59.9	69.3	75.1	86.6
372	52.4	57.1	65.5	66.2	72.6	71.6	76.6	75.2	92.7	102.6
37	65.6	70.9	75.4	72.7	79.9	72.7	71.8	74.1	87.7	98.3
381	100.3	111.0	119.9	123.5	113.0	60.7	65.0	68.9	99.3	99.0
382	55.0	73.7	88.4	110.5	65.6	45.2	60.9	84.7	56.7	74.6
383	75.9	86.4	79.5	68.0	80.2	57.8	49.8	55.5	74.8	87.9
384	101.2	89.1	95.8	104.2	102.9	39.8	29.3	47.2	79.2	85.4
385	180.5	256.4	284.2	200.1	235.4	148.5	104.3	156.1	118.3	108.1
38	87.5	92.6	97.5	101.8	95.4	52.5	50.5	63.2	80.9	89.6
39	...	...	...	...	...	...	...	...	...	90.4
3	90.0	103.1	106.3	101.4	97.6	70.2	73.7	81.1	87.2	93.9

CHILE : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
31112	106.3	107.6	108.8	126.1	122.6	133.9	128.2	133.6	144.5	136.9
313	108.5	92.8	96.4	97.1	99.7	100.6	99.4	118.1	143.1	143.0
314	87.5	72.9	73.0	77.1	76.6	78.9	77.9	86.2	92.1	95.3
31	103.8	99.6	101.0	113.3	111.3	119.4	115.2	123.5	136.2	131.7
321	96.0	69.0	78.3	97.9	104.6	123.7	129.9	124.4	126.1	119.9
322	118.0	64.4	66.2	82.6	84.5	93.4	101.2	97.6	108.2	101.1
323	111.0	83.3	82.6	81.7	70.1	64.7	58.9	55.8	68.9	76.3
324	103.8	86.4	102.7	100.6	95.8	97.0	96.0	103.0	115.0	107.9
32	104.0	70.5	77.3	90.5	94.5	101.8	111.5	108.0	114.5	109.1
331	94.3	74.8	87.9	98.8	94.5	96.9	116.9	110.5	94.4	104.3
332	94.7	58.6	49.2	67.5	76.6	116.7	194.7	244.4	279.5	288.2
33	94.4	70.5	77.6	90.5	89.8	102.1	136.9	145.9	143.4	152.9
341	108.9	91.0	104.5	108.8	114.7	121.9	123.4	134.8	137.3	146.0
342	100.3	90.9	88.4	90.0	79.6	94.9	101.4	108.4	128.5	145.8
34	103.5	90.9	94.3	96.9	92.5	104.9	109.5	118.1	131.8	145.9
351	88.8	69.7	84.1	88.8	90.7	90.9	103.0	118.1	119.7	120.3
352	110.6	101.3	92.1	97.9	97.4	104.6	119.4	139.4	144.3	148.8
353	95.1	73.5	84.5	84.3	84.6	88.9	95.5	108.4	130.9	132.7
354	192.0	239.6	222.5	218.8	197.2	194.6	195.4	182.6	196.0	168.1
355	91.1	61.7	89.0	103.2	98.7	91.0	97.7	94.6	106.9	106.3
356	117.3	107.5	115.0	135.2	156.4	177.2	198.4	184.6	177.1	162.3
35	101.5	85.6	91.4	98.1	100.4	105.7	118.0	129.1	136.3	136.6
361	64.7	12.2	59.8	114.7	131.1	138.1	144.7	151.4	165.6	147.2
362	93.2	49.8	83.4	79.2	91.9	108.9	101.6	129.2	183.0	181.8
369	114.8	63.5	82.6	89.4	92.4	108.8	97.2	129.7	147.4	129.3
36	96.9	46.6	76.2	94.9	103.3	117.2	111.5	135.8	158.6	143.2
371	89.6	59.2	75.7	90.6	89.4	91.5	95.5	119.7	119.5	105.5
372	98.7	108.2	108.9	113.7	110.4	115.2	117.1	123.0	130.9	136.2
37	96.3	95.2	100.1	107.6	104.8	108.9	111.4	122.1	127.8	128.0
381	106.3	83.0	82.0	82.7	89.6	96.7	108.8	117.8	128.7	126.7
382	97.5	43.7	37.4	48.3	42.0	54.5	63.0	63.5	80.4	89.1
383	95.6	52.3	61.9	74.5	76.0	96.2	109.8	124.2	134.6	143.2
384	92.0	54.0	36.6	38.2	47.7	43.0	48.8	50.7	64.3	56.0
385	104.0	72.1	79.5	85.7	90.8	130.9	117.6	132.1	149.7	140.0
38	98.9	62.1	57.6	62.7	66.7	74.1	84.1	90.5	103.2	103.5
39	151.3	69.6	71.6	73.5	57.3	59.9	63.4	57.9	63.5	64.0
3	100.8	84.6	88.7	97.6	97.7	105.7	110.1	118.7	128.8	128.6

DOMINICAN REPUBLIC : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	70.9	78.3	81.3	85.3	86.8	87.7	97.3	99.6	97.7	102.4
313	42.5	46.4	50.6	54.4	61.4	63.7	70.0	81.4	84.5	88.4
314	63.3	64.7	64.5	72.0	82.0	89.4	95.3	92.5	95.5	99.5
31	60.4	65.8	68.7	73.1	77.7	79.9	87.9	92.5	93.0	97.3
321	61.4	61.8	64.2	57.1	52.3	61.2	75.5	80.3	90.2	103.5
322	36.5	41.3	44.3	67.6	64.1	58.7	59.2	55.7	70.3	104.1
323	68.0	74.6	83.8	91.6	94.6	92.8	123.6	124.1	128.9	109.4
324	14.1	12.3	28.7	37.6	45.2	49.2	60.5	79.4	75.4	86.8
32	45.4	46.4	52.9	56.0	55.1	59.7	71.9	78.6	85.4	99.7
331	85.9	86.6	78.6	79.5	82.5	80.8	93.7	93.2	93.3	99.1
332	35.2	47.6	67.6	71.4	66.7	54.3	61.3	67.4	71.7	93.5
33	40.9	51.9	68.9	72.3	68.5	57.2	64.9	70.3	74.1	94.1
341	30.5	41.3	49.7	44.5	44.4	33.4	42.6	63.8	65.0	96.2
342	34.0	33.8	37.7	37.1	61.5	60.9	62.7	69.0	83.0	73.6
34	32.3	37.4	43.5	40.7	53.2	47.6	53.0	66.5	74.3	84.5
351	36.9	41.8	63.0	61.8	57.0	63.4	73.5	78.4	84.4	94.8
352	36.0	42.2	46.7	47.0	51.7	57.3	64.6	68.1	72.8	87.7
353	...	...	...	...	...	...	...	...	...	...
354	73.6	88.8	90.1	115.7	99.7	104.1	109.9	109.6	117.5	82.3
355	17.3	19.8	27.1	29.6	28.0	30.4	42.0	51.2	52.4	68.7
35	33.8	39.3	47.9	50.1	49.8	54.7	63.6	68.6	72.9	83.9
361	...	...	...	...	...	...	...	...	...	...
362	37.0	50.9	41.5	67.4	62.2	63.0	67.0	76.5	72.5	96.4
369	43.6	52.2	64.0	63.2	70.5	66.1	65.6	88.6	78.7	88.4
36	42.5	52.0	60.3	63.9	69.2	65.6	65.8	86.6	77.7	89.7
371	358.0	432.0	256.1	162.0	380.3	347.5	360.6	356.7	152.5	145.3
372	30.1	32.7	30.5	30.5	30.7	30.2	68.7	75.0	88.4	75.2
37	...	...	...	...	...	...	...	...	...	...
381	9.6	11.5	51.2	45.5	56.2	68.3	56.2	68.9	79.9	83.2
382	11.2	20.9	34.6	46.2	59.5	64.2	55.9	81.1	85.9	79.2
383	40.0	50.5	58.0	68.4	55.5	64.6	73.5	74.3	83.8	84.9
384	...	30.4	36.8	49.7	59.6	60.9	66.4	103.2	100.4	99.9
385	9.6	14.5	51.7	47.3	56.2	68.0	57.6	69.3	80.2	83.4
38	12.0	...	...	...	...	...	...	...	...	...
39	81.5	76.3	68.7	85.8	76.3	65.8	89.3	65.3	61.1	85.5
3	47.7	52.8	60.8	63.4	67.9	70.5	76.4	83.6	86.0	92.8

## DOMINICAN REPUBLIC : QUANTUM INDEXES OF MANUFACTURING PRODUCTION

ECUADOR : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	63.1	67.9	69.7	74.9	80.9	82.1	90.0	88.6	92.9	99.2
313	29.7	31.8	40.8	42.3	51.2	59.7	68.8	75.7	78.8	87.0
314	17.2	19.0	19.2	21.4	35.5	52.8	86.3	50.9	90.0	96.1
31	49.7	53.5	57.5	61.4	69.3	74.9	84.0	84.9	90.0	96.1
321 a/	47.4	60.3	65.5	67.2	71.6	75.6	76.8	86.8	89.5	94.5
322	34.5	36.2	47.0	55.5	74.7	70.7	76.8	86.8	89.5	94.5
323	37.1	47.2	48.4	52.8	55.8	53.8	58.4	71.3	86.5	97.2
324	42.2	53.3	58.3	60.2	65.0	68.6	70.6	81.8	88.6	95.3
331	30.5	34.4	37.7	40.7	49.9	53.2	55.4	78.1	88.7	102.1
332	30.5	34.4	37.7	40.7	49.9	53.2	55.4	78.1	88.7	102.1
33	78.6	84.1	87.7	85.6	85.5	84.2	78.3	83.1	88.5	94.7
341	47.5	52.5	53.7	53.8	54.2	55.0	60.3	68.8	81.3	91.7
342	62.6	67.5	70.1	68.8	68.9	68.3	68.8	75.6	84.5	93.2
351	73.6	44.5	77.6	123.1	118.0	60.3	68.1	73.7	84.0	86.4
352	38.4	39.9	44.0	47.0	55.2	62.9	68.1	73.7	84.0	86.4
353	32.5	35.0	37.5	42.1	47.3	53.8	61.3	74.4	86.2	93.2
354	21.9	25.5	33.1	45.7	50.6	51.3	58.4	71.0	86.2	93.2
355	30.4	43.2	41.2	46.0	45.3	52.3	59.6	72.4	81.0	92.4
356	23.3	29.5	27.8	37.9	47.4	52.3	59.6	72.4	81.0	92.4
35	30.4	32.8	35.9	42.3	46.9	50.5	56.3	67.8	76.2	88.5
361	18.3	32.7	37.3	47.1	62.9	62.9	73.4	86.5	94.3	96.4
362	26.1	50.5	50.6	58.2	63.7	62.8	73.3	86.5	94.3	96.4
369	35.2	38.0	43.1	42.5	55.3	57.5	58.6	58.0	95.1	96.7
36	31.2	38.9	43.7	46.5	59.8	61.2	65.8	72.8	94.5	96.5
371	30.6	25.8	.36.0	54.0	59.5	52.7	64.3	86.8	96.2	113.9
372	30.6	25.8	36.0	54.0	59.5	52.7	64.3	86.8	96.2	113.9
37	19.5	24.0	23.9	26.2	34.0	53.7	58.2	78.2	81.6	91.6
381	11.7	14.2	18.5	25.4	36.8	45.7	53.9	72.5	79.2	87.9
382	16.3	16.0	15.9	25.1	41.0	46.9	56.1	62.4	69.6	88.9
383	15.0	17.9	20.2	25.6	36.2	48.6	55.2	72.9	78.1	89.5
38	22.5	35.3	46.2	42.4	52.7	50.7	59.3	69.4	81.3	93.4
39	39.7	43.7	47.5	52.1	59.3	64.2	70.4	78.8	86.2	94.3

ECUADOR : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	96.2	89.2	84.7	91.5	96.9	99.9	105.1	103.9	104.5	112.6
313	100.6	95.6	97.9	94.1	90.7	92.1	89.1	99.2	98.6	103.7
314	104.3	125.5	86.0	92.9	103.6	99.2	91.4	80.7	80.7	75.7
31	97.5	91.6	85.9	90.6	94.2	95.8	98.8	98.8	99.2	101.3
321 a/	102.5	107.0	105.2	94.1	98.5	95.0	90.8	93.8	95.9	100.4
322	102.5	107.0	105.2	94.1	98.5	95.0	90.8	93.8	95.9	100.4
323	102.5	107.0	105.2	107.0	111.8	103.9	105.5	106.7	108.6	109.8
324	99.4	104.8	104.8	106.1	99.3	103.7	99.0	96.4	99.0	101.1
32	101.6	106.5	106.5	106.1	103.7	103.7	103.9	106.4	101.1	104.5
331	102.6	112.5	116.6	121.7	125.9	139.5	147.8	147.8	153.0	171.7
332	102.6	112.5	116.6	121.7	125.9	139.5	147.8	147.8	153.0	171.7
33	102.6	112.5	116.6	121.7	125.9	139.5	147.8	147.8	153.0	171.7
341	91.5	88.8	60.5	65.1	72.4	84.4	86.6	88.8	98.1	106.5
342	110.0	115.4	123.1	138.0	142.7	163.4	180.9	204.2	236.4	259.6
34	101.1	102.1	88.6	97.7	103.3	119.3	127.2	137.2	154.9	169.1
351	105.0	114.6	105.3	124.8	132.4	130.7	125.7	126.2	124.7	134.1
352	105.0	114.5	105.3	124.7	132.3	130.6	125.7	126.2	124.6	134.0
353	87.9	98.4	98.9	108.1	116.9	126.0	128.1	134.2	129.9	150.9
354	87.9	98.5	98.9	108.0	116.9	126.0	128.2	134.2	129.9	151.0
355	111.1	124.4	125.1	136.6	147.8	159.3	162.0	169.6	164.2	190.8
356	111.1	124.4	125.1	136.6	147.8	159.3	162.0	169.6	164.2	190.8
35	110.9	125.1	129.3	143.7	155.9	160.3	168.1	174.0	177.3	199.8
361	106.1	111.9	107.1	113.0	117.6	118.9	143.4	162.7	148.5	157.7
362	106.1	111.9	107.1	113.0	117.6	118.9	143.4	162.7	148.5	157.7
369	111.3	142.4	129.9	152.6	174.6	168.5	171.5	172.4	147.9	150.3
36	107.8	122.0	114.8	125.9	136.0	134.4	150.0	160.8	142.8	148.9
371	105.3	149.4	158.7	186.8	150.2	142.1	128.7	145.5	128.9	132.1
372	105.3	149.4	158.7	186.8	150.2	142.1	128.7	145.5	128.9	132.1
37	105.3	149.4	158.7	186.8	150.2	142.1	128.7	145.5	128.9	132.1
381	108.3	110.8	104.7	112.7	121.8	135.4	137.3	143.6	144.0	150.4
382	91.5	92.4	82.3	81.3	100.8	110.9	126.6	132.9	121.1	131.8
383	131.4	146.1	154.7	164.5	196.6	225.5	186.6	220.3	369.2	398.7
384	104.1	107.5	101.6	106.3	122.1	136.3	136.3	151.0	183.7	197.2
38	104.0	109.2	75.8	80.8	79.2	77.1	66.3	70.9	117.4	162.9
39	104.0	109.2	101.1	106.6	112.9	117.1	120.4	125.5	130.6	140.4
3	102.0	105.0	101.1	106.6	112.9	117.1	120.4	125.5	130.6	140.4

\*Includes major group 322.

EL SALVADOR : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1961 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	202.7	198.3	148.7	161.8	153.5	179.8	293.5	...	...	...
313	160.4	161.5	177.8	187.8	238.8	196.4	188.6	...	...	...
314	152.7	156.0	169.5	162.6	171.2	192.7	221.9	...	...	...
31	177.2	176.4	163.4	...	...	...	...	...	...	...
321	456.5	410.6	390.1	544.0	506.9	491.2	...	...	...	...
322	135.1	148.7	169.9	144.1	139.7	153.2	...	...	...	...
323	129.8	125.7	106.8	62.4	82.5	114.5	...	...	...	...
324	367.0	407.0	333.8	364.1	279.0	541.4	...	...	...	...
32	380.8	363.3	334.8	428.2	387.4	442.3	...	...	...	...
331	464.5	434.0	422.0	521.3	423.7	429.7	...	...	...	...
332	683.3	534.0	565.2	356.1	308.5	405.0	...	...	...	...
33	600.1	496.0	510.8	418.9	332.3	414.4	...	...	...	...
341	51.0	21.8	544.9	26.5	26.2	78.1	...	...	...	...
342	51.0	21.8	544.9	26.5	26.2	78.1	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...
351	914.5	1,253.8	1,513.6	1,411.1	1,697.4	1,374.1	...	...	...	...
352	635.0	899.1	1,177.1	1,040.0	1,167.0	1,113.8	...	...	...	...
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	188.6	154.5	128.5	142.8	114.7	135.3	...	...	...	...
356	571.5	790.9	1,021.5	908.5	1,014.7	967.5	...	...	...	...
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	178.7	210.0	225.6	247.8	284.5	328.2	...	...	...	...
36	178.7	210.0	225.6	247.8	284.5	328.2	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	124.2	204.9	322.4	280.3	96.2	4.8	...	...	...	...
382	...	...	...	...	...	...	...	...	...	...
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	124.2	204.9	322.4	280.3	96.2	4.8	...	...	...	...
39	...	...	...	...	...	...	...	...	...	...
3	266.2	278.8	286.0	303.1	311.5	341.1	...	...	...	...

EL SALVADOR : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1984 = 100)

ISIC Rev.2	1980	1981	1982	1983	1985	1986	1987	1988	1989	1990
311\2	...	...	...	...	104.9	106.5	107.6	117.3	118.2	128.5
313	...	...	...	...	119.8	140.9	159.1	156.5	151.0	162.0
314	...	...	...	...	107.7	113.0	117.4	124.7	124.4	134.9
31	...	...	...	...	102.5	115.3	106.6	104.7	96.2	97.5
321	...	...	...	...	112.4	108.7	120.4	129.2	178.1	232.0
322	...	...	...	...	...	...	...	...	...	...
323	...	...	...	...	...	...	...	...	...	...
324	...	...	...	...	...	...	...	...	...	...
32	...	...	...	...	105.1	113.6	110.2	111.1	117.6	132.6
331	...	...	...	...	...	...	...	...	...	...
332	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	...	...	...	...	94.9	86.3	87.3	95.1	95.0	107.3
342	...	...	...	...	80.6	115.9	132.8	139.9	146.8	132.8
34	...	...	...	...	88.3	100.0	108.4	115.9	119.0	119.1
351	...	...	...	...	104.6	104.5	117.0	107.7	129.0	131.1
352	...	...	...	...	104.4	106.9	120.6	112.8	111.1	108.6
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	...	...	...	...	...	...	...	...	...	...
35	...	...	...	...	104.5	105.5	118.6	109.9	121.1	121.3
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	119.9	128.1	139.6	166.2	166.0	157.0
369	...	...	...	...	119.9	128.1	139.6	164.2	166.0	157.0
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	...	...	...	...	...	...	...	...	...
382	...	...	...	...	...	...	...	...	...	...
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	...	...	...	...	...	...	...	...	...	...
38	...	...	...	...	...	...	...	...	...	...
39	...	...	...	...	...	...	...	...	...	...
3	...	...	...	...	115.8	111.1	119.5	122.4	126.3	135.3

GUATEMALA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1946 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	205.7	173.6	242.8	242.4	...	...	...	...	...	...
313	168.5	179.2	190.0	206.8	...	...	...	...	...	...
314	263.9	271.4	254.3	266.5	...	...	...	...	...	...
31	194.8	194.0	214.8	226.4	...	...	...	...	...	...
321	216.5	222.1	219.7	253.3	...	...	...	...	...	...
322	369.8	431.8	417.3	524.4	...	...	...	...	...	...
323	74.4	73.2	70.6	64.9	...	...	...	...	...	...
324	253.2	275.0	269.0	322.0	...	...	...	...	...	...
32	...	...	...	...	...	...	...	...	...	...
331	232.1	236.4	265.8	255.2	...	...	...	...	...	...
332	232.1	236.4	265.8	255.2	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	...	...	...	...	...	...	...	...	...	...
342	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...
351	a/	524.4	616.9	585.9	728.2	...	...	...	...	...
352	...	...	...	...	...	...	...	...	...	...
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	524.4	616.9	585.9	728.2	...	...	...	...	...	...
35	...	...	...	...	...	...	...	...	...	...
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	702.9	706.3	753.5	914.0	...	...	...	...	...	...
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	...	...	...	...	...	...	...	...	...
382	...	...	...	...	...	...	...	...	...	...
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	...	...	...	...	...	...	...	...	...	...
38	...	...	...	...	...	...	...	...	...	...
39	...	...	...	...	...	...	...	...	...	...
3	261.9	249.9	264.3	294.8	...	...	...	...	...	...

GUATEMALA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1985 = 100)

ISIC Rev.2	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	...	...	...	...	...	...	105.2	109.5	115.5	119.8	...
313	...	...	...	...	...	...	107.3	113.9	123.5	126.5	...
314	...	...	...	...	...	...	102.8	106.1	110.1	96.2	...
31	...	...	...	...	...	105.8	111.0	118.2	121.0	...	...
321	...	...	...	...	...	100.2	98.6	100.1	105.9	...	...
322	...	...	...	...	...	109.2	121.3	123.4	122.4	...	...
323	...	...	...	...	...	102.8	109.1	114.9	117.7	...	...
324	...	...	...	...	...	109.0	114.5	119.0	126.5	...	...
32	...	...	...	...	...	103.4	106.0	108.3	112.4	...	...
331	...	...	...	...	...	103.9	101.5	102.8	102.3	...	...
332	...	...	...	...	...	103.4	105.9	110.9	91.3	...	...
33	...	...	...	...	...	103.8	102.9	105.3	98.9	...	...
341	...	...	...	...	...	101.7	106.7	111.5	120.8	...	...
342	...	...	...	...	...	104.9	109.4	111.8	118.0	...	...
34	...	...	...	...	...	103.8	108.5	111.7	119.0	...	...
351	...	...	...	...	...	101.9	103.2	105.8	108.0	...	...
352	...	...	...	...	...	101.7	104.6	108.9	111.2	...	...
353	...	...	...	...	...	101.4	102.9	106.7	108.1	...	...
354	...	...	...	...	...	101.1	104.4	107.8	103.3	...	...
355	...	...	...	...	...	103.3	107.4	112.4	114.7	...	...
356	...	...	...	...	...	111.0	101.0	61.2	89.6	...	...
35	...	...	...	...	...	102.7	106.1	103.9	108.5	...	...
361	...	...	...	...	...	105.9	113.9	126.2	136.7	...	...
362	...	...	...	...	...	101.5	109.7	109.8	113.6	...	...
369	...	...	...	...	...	103.8	115.5	122.8	134.9	...	...
36	...	...	...	...	...	103.2	113.8	119.4	129.1	...	...
371	...	...	...	...	...	104.6	112.0	120.2	126.9	...	...
372	...	...	...	...	...	103.4	110.6	122.5	126.0	...	...
37	...	...	...	...	...	104.5	111.9	120.3	126.9	...	...
381	...	...	...	...	...	97.9	108.3	116.0	117.2	...	...
382	...	...	...	...	...	111.3	120.2	124.7	119.4	...	...
383	...	...	...	...	...	102.8	108.6	113.5	130.8	...	...
384	...	...	...	...	...	100.4	104.7	116.7	112.6	...	...
385	...	...	...	...	...	103.1	105.1	108.5	111.2	...	...
38	...	...	...	...	...	100.2	108.5	115.6	120.7	...	...
39	...	...	...	...	...	108.3	128.0	122.9	129.7	...	...
3	...	...	...	...	...	104.0	108.7	113.4	117.5	...	...

\*Includes major group 352.

HAITI : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	53.3	60.0	54.5	58.7	62.7	74.0	78.1	70.8	59.6	100.2
313	57.1	60.5	74.0	74.9	78.5	74.5	79.1	92.5	114.9	106.5
314	47.2	44.2	45.6	60.4	64.6	69.3	74.8	88.1	95.3	105.2
31	52.9	58.1	55.4	60.5	64.5	73.4	77.7	75.8	71.2	101.7
321	249.6	188.1	175.3	292.4	172.1	296.7	301.8	262.3	122.6	203.9
322 a/	...	...	...	...	...	95.8	87.0	87.5	87.0	96.9
323	...	...	...	...	...	82.1	120.3	170.8	110.8	154.6
324	91.3	68.8	64.2	107.0	63.0	108.6	103.3	104.0	90.7	107.4
32	...	...	...	...	...	141.6	145.3	83.9	138.4	135.1
331	...	...	...	...	...	141.6	145.3	83.9	138.4	135.1
332	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	...	...	...	...	...	...	...	...	...	...
342	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...
351	...	...	...	...	...	97.2	88.0	107.5	120.6	182.0
352	...	...	...	...	...	...	...	...	...	...
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	...	...	...	...	...	97.2	88.0	107.5	120.6	182.0
35	...	...	...	...	...	...	...	...	...	...
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	90.8	100.5	100.5	97.8	99.9
369	...	...	...	...	...	90.8	100.5	100.5	97.8	99.9
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	...	...	...	...	43.5	61.8	97.6	139.5	116.5
382	...	...	...	...	...	...	...	...	...	...
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	...	...	...	...	...	...	...	...	...	...
38	...	...	...	...	...	43.5	61.8	97.6	139.5	116.5
39	...	...	...	...	...	...	77.8	113.1	89.7	119.8
3	55.1	59.8	62.4	68.5	73.4	77.6	86.3	90.4	99.5	113.4

HAITI : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	86.4	109.0	91.1	98.7	100.1	84.2	83.0	79.1	63.7	63.7
313	101.8	111.8	105.1	106.8	101.9	84.7	110.3	115.2	128.7	108.6
314	92.4	89.5	87.2	75.3	75.3	80.8	77.7	89.9	97.4	98.4
31	89.0	106.5	91.9	95.1	96.2	96.9	84.8	85.6	83.7	69.6
321	139.8	138.0	104.2	72.4	75.1	54.6	84.3	78.6	57.3	66.5
322 a/	94.0	96.3	96.5	96.5	96.5	...	...	...	...	...
323	39.7	88.9	86.9	86.9	86.9	...	...	...	...	...
324	94.0	98.7	96.4	94.3	96.4	95.0	90.4	89.7	85.7	67.9
32	...	...	...	...	...	...	...	...	...	...
331	115.2	112.7	35.1	35.1	35.1	...	...	...	...	...
332	15.2	112.7	35.1	35.1	35.1	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	...	...	...	...	...	...	...	...	...	...
342	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...
351	122.3	117.8	94.8	50.0	49.0	62.2	80.7	84.5	75.3	68.4
352	...	...	...	...	...	...	...	...	...	...
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	...	...	...	...	...	...	...	...	...	...
35	122.3	117.8	94.8	50.0	49.0	62.2	80.7	84.5	75.3	68.4
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	85.6	91.4	97.7	110.4	113.3	102.5	103.7	109.8	95.7	73.9
36	85.6	91.4	97.7	110.4	113.3	102.5	103.7	109.8	95.7	73.9
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	106.7	90.1	87.6	98.2	100.7	96.7	96.7	92.6	104.7	131.2
382	...	...	...	...	...	...	...	...	...	...
383	...	...	...	...	...	...	...	...	...	...
384	...	...	...	...	...	...	...	...	...	...
385	...	...	...	...	...	...	...	...	...	...
38	106.7	90.1	87.6	98.2	100.7	96.7	96.7	92.6	104.7	131.2
39	85.5	91.1	97.4	86.8	86.3	74.7	79.2	79.2	56.8	56.8
3	95.3	100.0	92.5	91.7	95.0	95.3	91.5	91.3	92.2	91.6

<sup>a</sup>Includes major group 324.

HONDURAS : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	50.5	53.3	56.4	60.1	51.9	59.5	64.6	77.0	82.2	89.5
313	31.3	32.1	57.9	61.5	85.6	78.6	67.3	84.5	96.1	94.5
314	49.1	50.6	64.5	76.2	92.2	111.8	94.0	113.7	101.2	142.1
31	46.1	48.3	56.0	61.7	62.5	67.5	67.3	81.4	86.4	94.4
321	56.0	62.2	66.9	75.0	83.4	79.5	93.3	109.9	119.5	123.7
322	59.5	69.7	64.9	64.9	62.1	62.3	80.9	96.7	101.9	109.5
323	a/ 29.4	36.1	38.2	44.7	48.0	56.2	59.5	67.7	84.8	121.6
324	54.8	54.8	60.4	63.8	63.0	75.6	89.2	106.0	106.1	106.1
32	47.9	47.9	47.2	54.5	76.3	81.1	82.1	90.1	105.4	114.8
331	...	...	...	...	...	...	...	...	...	...
332	43.5	47.2	51.0	51.8	58.3	57.1	72.8	71.8	78.6	92.9
341	60.4	82.2	79.6	70.9	62.9	61.6	66.3	85.3	95.1	88.7
342	51.9	67.4	62.7	61.8	62.9	59.8	69.0	79.7	88.3	90.4
34	55.4	73.5	69.7	65.6	61.0	...	...	...	...	...
351	b/ 44.8	45.1	51.0	51.8	59.6	62.2	70.1	78.2	100.0	99.4
352	116.2	120.4	123.1	126.6	124.5	130.9	105.1	93.2	98.2	87.5
353	...	...	...	...	...	...	...	...	...	...
354	c/ 30.9	31.6	53.9	80.5	75.8	92.2	119.2	114.6	119.3	151.1
355	35.6	55.8	67.2	78.3	79.3	87.9	96.0	95.1	107.0	116.5
35	54.5	55.8	67.2	78.3	79.3	87.9	96.0	95.1	107.0	116.5
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	57.2	62.0	60.5	75.5	67.4	70.0	75.8	99.6	98.4	90.8
36	57.2	62.0	60.5	75.5	67.4	70.0	75.8	99.6	98.4	90.8
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	d/ 43.9	45.1	38.4	63.2	71.1	65.7	76.1	96.1	111.2	140.8
382	e/ 22.3	22.0	27.2	37.3	31.6	38.7	47.2	60.3	76.1	80.9
383	...	...	...	...	...	...	...	...	...	...
384	37.4	38.1	35.0	55.3	59.1	57.6	67.3	85.3	100.6	122.7
385	...	...	...	...	...	...	...	...	...	...
38	39	40.0	49.0	40.3	43.3	45.4	56.5	70.2	77.2	86.3
3	47.4	51.0	56.3	65.6	66.6	70.2	75.1	86.0	95.0	102.3

HONDURAS : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	101.8	103.9	111.1	117.1	117.6	128.2	121.1	130.2	132.5	142.5
313	103.7	93.0	102.8	107.1	108.9	119.7	137.0	143.4	146.3	146.3
314	100.7	106.4	94.4	99.8	99.5	97.6	108.2	119.4	125.5	125.5
31	102.2	101.3	107.9	113.7	114.3	121.5	119.2	130.4	134.3	142.3
321	89.2	68.9	73.2	79.6	79.8	70.4	86.0	104.9	114.8	120.9
322	90.5	82.2	71.5	74.0	89.2	84.9	81.3	100.5	126.3	143.2
323	a/	89.0	60.9	53.5	49.8	43.5	50.9	51.2	46.1	69.7
324		89.7	71.9	68.4	71.3	75.4	71.3	77.0	90.8	104.2
32										117.8
331	...	...	...	...	...	...	...	...	...	...
332	94.8	82.5	77.0	77.1	77.4	78.1	84.8	82.9	78.9	72.7
341	98.8	80.2	105.3	109.3	124.9	142.2	172.7	182.4	176.9	239.5
342	95.6	101.0	114.6	122.1	84.2	92.1	133.5	109.7	75.1	60.1
34	96.9	92.4	110.8	116.8	101.0	112.7	149.6	139.6	117.0	133.9
351	b/	110.5	116.2	112.6	138.0	123.6	138.1	156.3	150.5	172.5
352	100.0	98.5	107.4	114.0	108.2	103.4	117.6	130.4	144.0	166.3
353	100.0	98.5	107.4	114.0	108.2	103.4	117.6	130.4	144.0	149.3
354	c/	116.7	105.8	99.2	133.9	160.9	156.4	181.1	140.1	122.9
355		110.7	108.5	106.4	131.4	134.6	137.8	157.6	142.3	145.5
356		110.7	108.5	106.4	131.4	134.6	137.8	157.6	142.3	145.5
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	93.6	86.1	115.5	131.7	103.6	110.2	129.1	160.6	175.5	190.0
36										
371	95.9	310.1	162.3	176.2	384.7	397.5	636.5	716.5	751.4	713.5
372	95.9	310.0	162.3	176.1	384.6	397.4	636.3	716.3	751.2	713.3
37										
381	d/	92.9	94.9	121.2	143.4	190.7	178.2	190.1	186.4	200.0
382	e/	112.6	123.0	117.2	110.1	121.6	117.3	122.7	114.6	135.8
383										
384										
385										
38										
38	98.8	103.4	120.0	133.3	169.8	159.8	169.7	164.7	176.6	133.9
39	105.4	86.5	122.3	161.4	214.8	218.9	238.2	211.8	278.4	355.3
3	100.1	95.7	102.0	110.9	112.4	116.2	122.8	128.5	133.3	138.1

\*Includes major group 324.

Includes major group 352.

Includes major group 356.

Includes major group 382.

Includes major group 384 and 385.

MEXICO : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	63.9	66.0	70.6	74.4	75.8	81.7	86.2	87.3	91.2	95.4
313	49.9	43.6	49.1	55.8	58.6	69.0	69.1	74.1	82.7	95.9
314	80.1	79.6	84.0	76.0	84.3	81.7	84.8	87.8	92.9	96.7
31	61.1	60.8	65.6	69.6	71.7	78.5	81.8	83.9	89.1	95.6
321	60.3	64.4	69.7	75.6	76.1	79.3	83.7	86.9	89.5	98.4
322	61.1 b/	66.4 b/	73.5 b/	81.5 b/	82.3 b/	80.5	80.0	85.7	88.9	99.3
323	...	...	...	...	...	91.0	88.3	89.4	102.0	111.6
324	60.0	64.6	70.6	77.4	78.0	69.3	70.2	75.3	84.8	93.5
32	60.0	64.6	70.6	77.4	78.0	78.3	79.7	84.3	88.7	98.3
331	...	...	...	...	...	70.5	72.9	75.8	81.3	90.2
332	53.2	52.1	49.1	45.2	40.8	70.5	72.9	75.8	81.3	90.2
33	53.2	52.1	49.1	45.2	40.8	70.5	72.9	75.8	81.3	90.2
341	48.7	48.4	51.0	55.3	62.3	63.5	72.4	76.6	84.8	92.6
342	58.3	57.7	65.3	63.0	67.2	70.4	77.8	78.8	80.4	89.0
34	52.6	52.1	57.2	58.1	63.6	66.3	74.6	77.4	83.0	91.2
351	60.6	69.3	78.5	89.5	96.2	108.8	119.9	130.3	137.2	151.7
352	43.1	43.5	49.1	53.3	57.0	69.9	75.2	79.3	83.5	92.7
353	...	...	...	...	...	63.4	68.8	73.1	78.5	88.9
354	...	...	...	...	...	...	...	...	...	...
355	38.6	39.4	46.0	49.6	49.8	62.4	70.5	68.8	85.9	87.1
356	41.2	44.5	50.7	56.5	56.5	59.9	65.9	63.2	68.9	84.8
35	41.2	44.5	50.7	56.5	56.5	59.9	65.9	72.2	76.3	91.0
361	...	...	...	...	...	...	...	...	...	...
362	40.2	45.4	46.5	52.6	53.4	65.3	70.1	76.0	83.5	88.5
369	55.7	57.2	66.8	76.0	82.2	78.5	81.3	71.7	83.5	93.7
36	51.7	56.1	60.7	68.9	71.9	75.1	78.4	72.8	83.4	92.3
371	48.8	48.6	54.0	59.6	66.7	68.5	69.4	74.6	91.1	96.8
372	53.1	59.0	61.3	65.1	79.1	72.3	79.0	76.1	83.1	97.1
37	49.6	50.5	55.3	60.6	69.0	69.1	71.1	74.9	89.6	96.9
381	62.2	56.7	65.0	74.1	78.7	68.0	72.7	72.1	81.4	93.9
382	29.0	33.7	35.2	36.7	40.6	58.0	60.7	67.5	75.6	87.9
383	38.0	36.3	41.0	47.0	51.3	57.3	63.6	67.9	77.0	88.2
384	39.5	42.5	45.9	56.1	70.7	74.1	66.8	57.7	75.9	88.4
385	41.1	41.3	45.7	53.2	61.5	64.6	65.7	65.4	77.2	89.2
39	...	...	...	...	...	...	76.9 c/	84.0 c/	86.1 c/	102.6 c/
3	50.4	51.9	56.7	62.1	66.2	71.1	74.5	76.6	84.3	93.1

MEXICO : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
3111 <sup>a/</sup>	105.9	110.1	112.0	114.9	120.0	125.1	125.3	123.2	126.8	130.1
3113	103.9	105.3	98.3	97.3	104.3	99.3	102.1	107.4	122.8	130.6
3114	99.1	100.7	88.6	91.4	97.4	91.9	91.7	89.2	97.7	102.3
31	105.0 a/	108.4 a/	107.4 a/	109.3 a/	114.9 a/	117.0 a/	117.8 a/	117.4 a/	124.3 a/	128.5 a/
321	103.5	94.2	90.0	90.9	93.8	88.8	88.1	94.8	91.5	86.2
322	101.9	94.8	90.6	92.5	101.3	93.3	93.4	98.0	99.8	101.8
323	108.3	105.9	104.5	117.3	125.5	106.6	98.2	98.0	104.0	105.1
324	102.6	105.4	87.3	89.8	87.6	85.9	83.8	81.1	84.8	84.9
32	102.8 a/	96.9 a/	90.7 a/	93.1 a/	98.0 a/	92.1 a/	91.6 a/	95.6 a/	97.0 a/	95.7 a/
331	104.2	107.3	101.1	105.6	112.0	106.7	108.0	104.3	105.6	105.7
332	107.3	109.7	101.0	105.7	111.2	109.4	103.4	103.7	107.8	117.8
33	106.0 a/	108.8 a/	101.0 a/	105.7 a/	115.6 a/	108.4 a/	105.5 a/	104.4 a/	107.6 a/	114.7 a/
341	101.7	103.2	101.7	113.1	124.1	120.4	117.1	118.1	127.7	132.4
342	98.4	100.2	100.8	103.7	108.4	107.8	109.9	109.5	115.5	121.3
34	100.2	101.8	101.3	108.9	117.0	114.7	113.8	114.1	122.2	127.4
351	107.3	109.7	114.7	123.4	130.4	128.3	139.2	142.8	149.5	161.2
352	110.2	116.2	118.2	120.9	122.9	119.4	115.5	113.6	128.9	133.2
353	107.9	102.6	102.5	108.1	108.5	116.6	123.6	119.9	124.4	133.7
354	105.9	98.1	83.7	91.3	98.5	102.3	111.2	108.5	132.4	145.5
355	97.6	110.5	103.4	114.5	125.1	113.7	120.9	127.3	135.9	134.1
356	97.1	97.5	75.5	65.0	76.0	71.5	67.6	71.7	75.3	87.2
35	105.7 a/	109.2 a/	108.2 a/	112.9 a/	118.8 a/	116.4 a/	121.0 a/	123.2 a/	132.2 a/	140.5 a/
361	107.8	107.4	101.5	109.7	116.3	115.2	121.7	114.4	111.3	113.5
362	101.4	106.6	100.0	95.7	103.3	97.1	123.1	116.0	138.8	158.4
369	110.6	106.0	86.2	93.1	103.6	84.3	90.6	85.7	87.6	92.2
36	108.2	106.3	91.8	96.6	105.7	92.4	102.9	97.2	102.6	110.1
371	103.8	94.8	89.4	102.7	99.7	89.0	92.3	97.4	99.2	110.6
372	111.0	89.1	79.3	82.3	88.9	89.2	137.3	142.9	159.3	151.3
37	105.4	93.5	87.1	99.7	97.3	89.1	102.3	107.5	112.6	119.7
381	104.1	94.3	71.0	70.4	74.7	74.1	77.8	80.4	92.0	93.2
382	109.0	102.6	85.3	94.0	113.0	106.1	131.3	148.0	140.9	158.9
383	108.2	94.7	77.3	78.1	86.0	81.2	80.1	78.6	85.9	89.0
384	127.7	104.5	76.0	90.3	108.8	88.0	92.8	110.2	129.6	147.1
385	114.2 a/	100.6 a/	80.7 a/	88.4 a/	101.2 a/	94.4 a/	102.9 a/	113.5 a/	124.6 a/	136.0 a/
39	111.5 ac/	102.1 ac/	79.9 ac/	89.5 ac/	101.4 ac/	102.5 ac/	106.3 ac/	117.7 ac/	135.6 ac/	142.8 ac/
3	107.0 a/	103.7 a/	95.9 a/	101.0 a/	103.1 a/	104.4 a/	108.5 a/	111.7 a/	119.0 a/	125.2 a/

<sup>a</sup>Includes maquila exports.<sup>b</sup>Includes major group 324.<sup>c</sup>Includes major group 385.

PANAMA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979					
31112	51.1	59.6	64.2	68.1	70.5	72.3	78.6	83.8	86.3	94.2					
313	60.0	61.9	67.8	67.9	72.7	75.2	75.9	85.9	85.9	96.8					
314	91.8	93.1	89.6	94.9	97.2	101.2	99.4	91.1	99.6	97.7					
31	56.6	62.6	65.7	70.2	72.0	74.8	79.5	82.4	87.3	95.1					
321	25.6	50.6	75.3	78.5	105.4	80.7	85.7	75.0	79.4	91.7					
322	66.2	70.3	83.3	84.0	78.1	74.3	82.7	79.3	86.6	92.7					
323	41.1	53.1	47.8	52.0	62.7	62.1	122.3	128.4	121.6	163.1					
324	69.0	75.3	64.8	63.6	59.0	64.6	68.0	63.3	84.3	97.1					
32	61.7	68.5	77.2	78.0	76.1	72.4	82.7	79.0	87.8	97.7					
331	111.7	116.8	113.4	113.4	109.9	79.3	83.3	91.6	87.4	103.3					
332	87.4	116.3	114.2	91.4	109.8	82.2	80.2	72.8	78.7	96.6					
33	97.6	116.6	113.9	100.6	109.9	81.0	81.5	80.7	82.4	99.4					
341	48.0	53.4	54.9	52.6	48.7	60.0	67.7	68.7	84.3	89.3					
342	125.7	136.6	134.0	134.7	114.1	69.9	103.1	88.5	97.5	98.8					
34	79.3	87.0	81.9	85.7	75.1	64.1	82.1	76.8	89.7	93.2					
351	20.1	40.2	40.1	55.0	46.5	72.1	69.7	77.9	82.6	83.2					
352	45.6	46.8	53.9	64.3	64.7	73.3	73.9	75.0	83.1	93.0					
353	202.2	197.6	204.2	188.7	181.4	210.7	151.6	147.8	124.3	116.0					
354	49.6	55.2	58.7	57.2	62.5	67.9	80.5	83.5	101.2	99.9					
355	38.6	37.6	47.8	59.6	63.1	69.8	70.5	83.7	86.4	93.3					
356	87.5	89.4	96.1	99.5	98.3	112.6	95.7	98.2	96.0	99.0					
361	12.8	23.5	23.6	28.5	18.5	15.7	16.5	15.3	15.8	16.2					
362	86.6	104.8	103.2	130.3	121.5	100.5	90.1	80.8	86.3	99.8					
36	73.5	90.4	89.1	112.3	103.3	85.5	77.0	69.3	72.2	84.9					
371	...	...	...	...	...	...	...	...	...	...					
372	74.9	81.4	86.0	74.6	66.2	31.8	43.6	53.5	59.3	75.4					
37	...	...	...	...	...	...	...	...	...	...					
381	63.2	106.6	112.6	111.2	117.7	70.7	66.8	92.3	82.5	97.0					
382	72.5	160.8	121.1	117.0	148.2	126.5	170.3	135.0	118.2	128.8					
383	28.3	47.5	44.1	47.1	46.9	61.2	66.4	74.6	83.0	97.2					
384	61.4	56.1	66.1	127.8	135.4	106.0	106.3	92.7	100.6	79.2					
385	43.9	53.1	56.0	58.9	67.9	66.7	80.8	86.7	83.9	95.2					
38	55.7	89.6	92.9	97.7	103.8	72.7	72.8	89.7	84.9	96.1					
39	83.7	114.8	101.1	92.3	97.1	104.4	104.2	103.4	113.4	130.4					
3	66.4	75.3	78.3	82.5	82.2	79.4	81.3	83.0	87.0	95.1					

PANAMA : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311/2	96.6	103.4	106.0	97.6	98.5	97.8	106.4	94.6	99.0	104.0
313	98.5	97.7	97.1	101.2	99.4	110.7	117.7	102.9	113.4	129.1
314	97.2	95.6	93.4	85.2	83.3	85.3	78.8	63.9	59.8	77.7
31	97.1	100.9	102.5	96.6	95.8	97.3	104.4	91.5	96.4	104.7
321	75.2	75.1	66.5	64.1	81.0	84.2	83.8	59.6	82.7	95.7
322	95.8	102.9	90.0	77.8	109.0	109.3	106.9	72.5	80.2	89.2
323	124.4	125.6	132.7	230.2	189.9	242.3	217.5	170.0	123.1	134.5
324	81.3	77.8	75.1	82.3	91.3	104.5	99.9	58.0	56.1	54.0
32	93.2	97.2	87.7	85.9	107.9	113.6	109.9	74.1	79.0	86.5
331	76.9	81.7	75.3	86.2	67.1	59.0	58.3	30.1	41.1	46.4
332	73.0	74.9	82.7	74.0	86.3	98.3	86.1	34.7	42.6	59.4
33	74.6	78.1	77.9	80.2	75.0	75.8	70.1	31.9	41.5	51.8
341	90.5	90.4	95.8	97.1	101.4	97.7	109.0	103.3	109.7	116.8
342	82.2	66.0	73.7	71.1	83.8	79.0	64.2	46.5	49.8	62.3
34	87.2	77.5	84.3	83.4	92.7	88.4	84.3	71.3	76.0	86.3
351	100.3	106.3	107.8	125.7	125.1	128.2	134.1	116.3	119.9	130.5
352	102.0	106.9	115.2	111.0	127.5	138.6	146.2	116.5	123.7	130.3
353	75.9	85.7	87.0	82.5	68.1	52.5	77.1	54.3	51.1	64.2
a/	..	..	..	..	..	..	..	..	..	..
354	91.9	98.5	151.4	63.5	49.3	41.2	113.1	155.2	169.2	152.0
355	101.1	116.7	117.8	125.8	122.7	126.2	152.7	110.3	132.2	151.3
356	93.7	102.5	108.2	104.6	106.3	103.2	122.6	96.0	102.1	112.9
361	100.7	106.8	123.9	118.2	116.2	134.9	143.5	73.5	70.7	95.9
362	93.0	96.8	85.8	66.9	68.1	83.4	89.8	34.7	33.3	45.8
36	94.3	98.5	90.8	73.5	74.2	90.0	96.8	39.5	37.9	52.2
371	..	..	..	..	..	..	..	..	..	..
372	100.7	90.5	67.4	63.9	67.5	76.7	117.4	39.3	37.0	63.5
37	..	..	..	..	..	..	..	..	..	..
381	71.5	73.5	76.3	67.6	71.3	74.5	91.9	40.4	43.3	57.0
382	105.5	107.9	121.9	118.1	87.9	127.7	229.5	107.8	61.3	151.6
383	88.4	93.1	156.1	166.9	119.3	111.1	117.9	58.2	54.6	85.7
384	135.4	114.3	101.7	97.8	282.6	314.6	252.9	183.5	183.2	237.0
385	94.4	89.1	81.1	122.6	183.8	193.4	153.8	147.5	165.8	183.8
38	81.9	81.6	89.0	84.8	103.2	109.0	116.8	62.7	64.1	85.6
39	139.6	93.0	141.4	129.4	179.8	198.8	190.4	129.7	158.0	155.2
3	93.8	96.1	97.6	92.5	96.1	98.7	105.8	80.2	84.9	95.3

<sup>a</sup>From 1981 onward, includes major group 354.

PARAGUAY : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	83.1	85.7	86.3	82.3	88.3	82.3	85.0	93.2	91.7	95.1
313	26.6	26.1	27.1	32.2	37.4	40.8	43.9	60.6	83.9	95.5
314	135.2	136.3	156.2	149.2	180.4	187.4	177.4	180.5	134.1	133.8
31	74.9	77.0	78.0	75.4	81.8	77.3	80.0	89.6	91.3	95.9
321	44.8	39.5	47.2	55.1	60.4	58.9	59.4	101.5	120.0	102.5
322	97.8	96.1	90.6	99.7	99.5	101.9	105.6	108.0	125.0	156.2
323	100.9	103.3	106.1	110.4	136.9	131.1	136.3	139.5	132.3	103.3
324	60.3	62.0	63.7	65.7	67.3	69.1	72.9	74.9	77.2	84.9
32	58.9	56.4	61.6	67.6	74.9	73.7	75.8	101.1	111.9	100.5
331	12.6	12.5	18.8	22.7	28.0	31.1	28.0	33.8	40.8	68.6
332	61.0	63.1	65.8	68.8	71.7	73.7	78.6	80.4	84.3	89.1
33	14.7	14.6	20.8	24.6	29.8	32.8	30.1	35.8	42.6	69.5
341	64.0	65.4	65.3	63.2	86.0	74.9	77.3	87.6	87.3	88.9
342	32.9	44.8	44.0	45.3	47.2	47.5	52.1	58.7	61.6	97.4
34	34.2	45.7	44.9	46.0	48.8	48.6	53.2	59.9	62.7	96.8
351	74.1	81.3	79.8	81.7	53.9	76.3	90.1	80.8	97.5	72.5
352	60.2	62.1	62.0	72.1	67.5	74.3	94.5	89.0	87.2	99.6
353	42.5	41.8	48.2	55.9	49.2	49.5	55.4	74.4	89.9	92.4
354	48.2	49.3	50.7	50.7	51.9	53.2	68.5	72.0	79.4	87.2
355	3.7	6.2	14.8	22.2	47.9	38.9	40.5	44.4	50.2	60.1
35	44.8	45.0	50.2	57.9	51.7	53.6	61.5	75.3	88.3	90.8
361	22.2	24.8	30.1	34.5	41.2	42.5	46.1	64.1	75.7	96.5
362	9.4	10.2	17.9	16.5	22.1	18.6	26.3	26.3	13.9	66.7
369	42.3	46.8	46.1	48.1	56.8	68.2	78.1	90.1	82.4	82.2
36	40.6	44.8	44.6	46.5	55.0	65.5	75.5	86.9	78.8	81.5
371	56.8	86.5	89.2	65.2	69.7	79.8	99.8	106.4	74.8	89.8
372	11.9	13.8	15.9	23.1	23.3	23.3	34.7	30.1	23.8	59.4
37	25.6	36.0	38.0	35.8	37.4	40.5	54.5	53.2	39.3	68.6
381	79.6	82.7	85.8	94.9	99.2	92.1	81.4	110.7	96.5	101.5
382	71.9	71.8	69.2	72.4	74.1	76.4	80.3	82.2	90.7	95.3
383	45.3	44.5	42.2	43.9	47.9	48.7	53.8	56.9	64.0	78.8
384	56.6	38.3	40.1	45.0	46.1	56.5	74.1	78.6	88.7	93.8
385	63.6	65.0	61.8	66.3	67.6	67.9	78.7	82.5	93.0	96.4
38	71.3	69.1	69.9	77.1	80.1	79.1	78.7	97.5	93.4	98.3
39	48.8	47.9	45.3	47.1	48.8	50.6	59.2	60.5	68.4	89.5
3	52.0	52.9	56.2	58.4	62.3	61.8	64.4	76.1	81.6	89.4

PARAGUAY : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	106.4	112.4	114.3	108.4	109.6	114.5	121.7	110.2	115.1	127.9
313	111.7	124.7	106.1	116.5	118.8	119.8	124.3	124.1	135.2	135.4
314	107.2	114.2	138.6	135.6	138.0	124.8	174.7	178.9	193.4	203.4
31	107.2	114.4	113.3	110.0	111.6	115.3	122.9	113.3	119.3	130.2
321	123.2	103.7	86.7	114.1	168.9	115.0	94.6	196.2	201.7	147.5
322	101.6	108.1	103.2	121.1	138.5	113.8	125.3	129.1	133.4	129.5
323	108.1	108.3	124.7	94.8	85.0	108.3	111.6	115.4	116.1	136.1
324	121.1	124.7	128.4	132.3	125.7	129.4	138.9	131.9	134.0	147.0
32	119.6	109.5	102.8	115.8	145.0	117.4	108.8	166.4	170.3	145.0
331	74.9	74.6	70.1	68.7	62.1	63.3	71.2	74.9	78.8	80.4
332	119.1	125.8	152.6	158.5	161.4	165.0	171.4	161.3	157.9	181.1
33	76.7	76.7	73.6	72.4	66.2	67.5	75.4	78.4	82.0	84.6
341	120.8	131.9	111.3	122.7	128.5	147.6	159.1	155.9	156.7	186.4
342	120.2	137.6	118.8	135.5	137.8	126.4	128.6	138.0	139.1	137.0
34	120.2	137.2	118.4	134.8	137.3	127.2	129.8	138.5	139.6	139.1
351	107.9	104.8	106.2	119.8	133.2	104.4	131.2	115.7	117.7	124.7
352	81.3	79.4	75.6	101.2	121.9	98.4	100.5	102.1	104.4	99.4
353	98.3	59.2	55.3	45.9	49.7	50.8	60.2	77.4	80.1	83.5
354	115.0	137.4	150.4	169.8	210.0	210.6	216.3	200.4	201.2	219.0
355	170.2	205.8	199.8	238.1	254.9	209.9	221.4	256.8	244.2	240.7
35	99.9	70.6	67.0	65.2	72.3	66.7	76.3	90.4	92.4	94.6
361	113.8	132.8	127.1	151.0	201.5	183.7	190.3	205.8	207.2	292.2
362	115.6	127.1	219.9	231.0	346.5	269.1	279.4	323.0	326.8	322.5
369	108.3	94.8	100.6	92.8	82.2	107.0	125.2	128.4	128.3	136.6
36	108.8	96.6	107.0	100.2	96.2	115.7	133.4	138.7	138.9	166.7
371	130.3	151.5	153.3	189.7	248.9	232.3	1,417.3	1,637.9	2,128.8	2,236.8
372	187.6	233.1	228.0	268.8	277.2	282.8	291.1	306.1	303.3	330.3
37	169.9	207.9	205.0	244.3	268.2	266.9	634.5	712.1	859.9	911.6
381	129.7	133.2	127.2	146.9	166.8	149.3	153.7	146.7	151.1	154.2
382	113.3	121.1	118.5	135.6	167.3	158.5	160.0	161.4	162.1	169.6
383	174.2	283.3	283.6	347.6	467.7	426.3	445.6	471.4	502.3	520.7
384	125.0	148.6	147.5	267.3	316.0	289.9	268.2	250.2	265.1	263.7
385	115.2	122.5	117.0	137.1	62.5	57.0	57.6	52.2	51.2	32.6
38	127.1	138.1	133.8	182.5	206.8	187.7	184.5	175.4	182.6	183.6
39	139.8	195.3	196.5	242.0	271.5	228.1	235.0	220.5	228.7	220.5
3	102.1	98.9	96.0	97.3	102.3	99.3	105.8	113.2	117.7	120.6

PERU : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	102.1	104.5	95.4	91.9	114.9	108.6	113.2	98.4	101.5	102.7
313	47.3	55.8	59.2	66.7	80.9	88.4	98.4	90.0	80.1	87.6
314	59.5	64.4	72.4	78.7	91.7	92.8	92.2	91.5	83.5	91.8
31	80.4	85.1	81.7	82.8	101.8	101.5	107.8	96.5	93.5	97.9
321	78.5	89.7	87.2	88.4	89.7	90.7	97.6	86.5	94.1	100.3
322	104.5	120.1	134.8	133.3	148.9	147.7	136.6	122.9	97.8	90.9
323	85.6	94.6	85.8	90.3	92.2	109.1	108.4	82.3	80.3	76.9
324	117.8	117.1	121.6	122.5	123.0	124.2	155.2	99.2	93.1	88.3
32	83.6	94.4	93.3	94.5	98.0	98.4	105.2	89.9	92.9	96.6
331	73.2	91.9	103.2	94.1	97.0	92.1	143.2	132.4	130.2	125.3
332	97.0	109.7	110.4	128.7	133.7	145.4	157.2	139.2	131.1	125.3
33	120.5	120.1	142.0	159.0	158.2	151.2	147.0	108.1	91.8	86.7
341	77.9	87.8	86.9	87.1	108.1	90.3	102.2	1118.4	109.2	87.0
342	96.6	101.0	111.5	120.2	131.1	118.4	122.9	112.8	99.9	86.9
34	26.2	30.5	42.7	49.2	57.0	64.5	70.5	76.8	82.6	86.4
351	45.5	54.4	67.3	74.8	80.1	94.4	103.0	92.1	94.8	85.2
352	54.1	59.0	64.7	70.3	76.2	80.8	80.8	81.5	80.1	92.9
353	66.2	66.4	75.8	83.0	84.8	93.7	116.2	97.0	84.2	90.9
354	50.0	61.4	77.8	81.9	93.0	101.0	99.1	89.4	81.6	93.5
355	44.9	50.9	61.4	67.8	74.2	83.5	89.7	85.5	86.0	88.2
361	46.5	40.1	59.8	68.9	76.3	80.4	92.0	101.9	96.6	84.0
362	41.8	60.7	69.6	70.7	74.3	86.2	95.1	85.3	68.1	80.6
369	53.0	64.1	66.7	72.4	89.7	93.4	92.6	85.0	82.3	82.8
36	50.5	62.5	66.8	71.7	84.8	90.4	93.3	87.2	80.9	82.5
371	18.0	25.8	48.6	66.5	81.4	82.9	69.4	82.0	87.2	92.3
372	61.3	47.5	56.0	49.2	45.7	51.3	51.3	91.1	89.6	104.7
37	35.0	32.4	46.5	52.7	52.0	53.3	55.0	89.0	88.9	101.9
381	62.8	74.0	75.7	81.7	88.2	94.2	89.2	84.6	79.2	75.1
382	32.1	38.1	54.1	58.5	69.6	88.2	88.8	83.2	71.6	78.8
383	36.9	40.8	52.5	65.0	80.6	97.4	94.7	91.6	81.7	74.9
384	70.3	80.5	106.8	138.4	123.3	151.0	151.8	99.9	53.1	60.1
385	46.0	53.2	65.5	78.0	85.2	100.8	99.2	87.5	72.9	72.0
39	72.6	87.7	95.6	111.9	105.0	123.9	119.1	103.8	94.9	91.0
3	61.0	67.0	72.4	77.8	86.9	91.2	95.5	91.8	88.6	92.0

PERU : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311/2	99.7	103.8	79.6	96.7	99.8	115.5	123.1	126.2	111.5	112.3
313	99.9	97.0	96.9	90.0	101.1	149.9	184.1	146.5	103.0	103.2
314	106.0	107.4	94.9	94.1	82.9	99.0	90.0	68.2	60.0	70.7
31	100.2	101.9	85.3	94.7	99.0	123.5	137.0	127.5	105.9	107.1
321	101.1	108.4	91.5	98.2	112.7	121.2	134.1	126.4	116.0	99.5
322	93.4	104.6	93.6	102.0	93.3	101.8	114.0	112.3	85.1	52.2
323	96.3	78.6	69.2	63.6	59.2	73.9	81.4	68.6	51.3	42.4
324	91.6	72.3	53.4	51.5	52.7	57.4	60.3	56.7	38.2	72.8
32	99.1	103.2	87.4	92.9	102.2	110.7	122.5	115.5	101.9	87.6
331	112.9	96.9	58.3	63.5	70.4	84.8	108.1	105.6	54.5	51.3
332	112.9	96.9	58.3	63.5	70.4	84.8	108.1	105.6	54.5	51.3
33	112.9	96.9	58.3	63.5	70.4	84.8	108.1	105.6	54.5	51.3
341	93.1	67.7	61.2	61.8	56.9	69.5	83.6	81.7	43.4	48.8
342	116.2	111.6	84.3	95.7	96.0	99.1	115.8	126.6	71.0	88.7
34	104.5	89.3	72.5	78.5	76.1	84.1	99.5	103.8	57.0	68.5
351	97.5	92.7	70.2	88.5	88.6	106.5	118.4	107.8	78.7	77.4
352	97.1	88.0	75.8	65.0	72.5	98.4	128.2	111.4	71.2	73.5
353	103.5	104.3	97.5	110.5	108.1	111.3	121.6	119.4	100.7	99.3
354	105.3	93.2	82.0	91.1	90.9	104.9	115.4	94.2	79.9	77.9
355	116.4	116.0	85.8	89.8	93.2	125.2	141.6	106.0	67.2	53.7
356	101.1	95.7	79.3	84.1	86.8	106.5	124.9	109.8	78.4	76.8
35	97.2	97.7	72.3	45.9	84.0	110.2	125.9	146.8	95.6	88.7
361	82.4	100.6	72.7	71.5	62.3	89.0	109.7	101.5	59.5	58.0
362	99.1	84.8	75.1	65.9	62.7	83.7	113.5	107.0	71.7	71.7
36	95.4	89.9	74.3	64.4	65.5	88.0	114.4	111.2	72.3	71.0
371	92.7	76.7	67.8	81.9	85.6	84.6	129.3	102.6	75.8	66.2
372	99.0	99.1	88.6	97.5	103.4	92.8	90.8	70.2	89.3	78.3
37	97.6	94.0	83.9	94.0	99.4	90.9	99.6	77.6	86.2	75.6
381	91.4	74.7	49.6	52.8	55.5	79.3	113.2	71.2	39.1	37.2
382	109.1	83.5	47.8	37.8	45.4	79.9	84.2	63.0	37.7	45.2
383	103.3	87.2	59.7	64.1	78.4	103.6	128.0	93.1	60.7	63.0
384	124.2	86.4	32.1	34.2	44.6	68.9	88.2	58.4	33.2	39.0
385	105.7	83.0	48.8	50.3	59.5	85.4	108.4	74.7	45.5	47.9
38	119.8	106.5	113.1	111.5	97.7	127.7	173.8	150.0	91.1	97.1
39	100.7	95.8	77.9	84.0	89.0	104.0	119.7	104.5	84.2	81.1

TRINIDAD AND TOBAGO : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
311\2	...	64.5	70.4	70.9	84.2	94.7	105.0	99.3	97.7	103.2
313	...	60.8	69.8	78.7	89.1	87.3	94.0	91.2	85.9	88.0
314	...	76.3	77.9	86.0	76.6	85.6	92.7	89.5	90.1	78.3
31	...	64.5	71.0	74.8	85.0	91.6	101.8	96.9	94.8	98.0
321 a/	...	117.5	87.0	79.2	91.7	90.6	101.2	95.0	90.2	89.4
322	...	...	...	...	...	...	...	...	...	...
323	...	165.6	135.9	165.6	153.3	142.4	139.4	97.8	119.5	110.2
324	...	119.9	89.3	83.2	94.6	93.1	103.1	95.3	94.5	91.8
32	...	...	...	...	...	...	...	...	...	...
331	...	65.7	85.5	98.6	89.3	116.6	148.6	145.1	146.7	138.2
332	...	81.0	53.5	39.7	48.7	41.2	49.7	48.4	33.5	75.7
33	...	83.9	67.7	60.5	65.0	67.0	83.7	81.6	72.4	97.1
341	...	50.5	55.1	66.9	73.2	59.8	57.2	88.2	81.1	86.9
342	...	53.7	58.5	71.1	77.8	63.5	60.8	81.4	78.4	93.8
34	...	...	...	...	...	...	...	...	...	90.9
351 b/	...	77.0	84.2	67.4	68.2	72.3	80.6	69.3	92.7	94.2
352	...	...	...	...	...	...	...	...	...	...
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	...	...	...	...	...	...	...	...	...	...
35	...	161.7	176.8	141.5	143.3	151.9	120.2	103.4	97.7	94.9
361	...	...	...	...	...	...	...	...	...	...
362	...	92.8	104.9	102.7	93.9	91.6	95.0	47.4 c/	55.0 c/	68.7 c/
369	...	71.7	81.1	79.4	72.6	70.8	73.5	103.2	103.5	97.6
36	...	...	...	...	...	...	...	79.8	83.2	85.5
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	...	15.3	16.5	20.2	21.3	24.3	42.3	60.7	74.1	93.6
382	...	...	...	...	...	...	...	...	...	...
383	...	57.7	76.3	78.7	76.2	76.9	88.7	91.2 d/	99.4 d/	92.3 d/
384	...	...	...	...	...	...	...	...	...	...
385	...	36.1	30.5	39.6	37.7	41.5	60.4	80.8	90.7	92.8
38	...	...	...	...	...	...	...	...	...	...
39	...	84.2	116.9	96.8	99.1	118.0	124.8	93.3	96.8	112.8
3	...	97.5	102.2	106.2	112.8	116.1	94.8	93.7	92.5	94.5

TRINIDAD AND TOBAGO : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	98.9	95.5	98.6	97.9	86.5	91.1	90.3	88.0	89.1	86.4
313	99.1	109.7	107.7	106.7	91.6	93.9	108.5	103.4	116.5	118.3
314	86.5	105.7	104.7	109.9	103.8	97.9	90.8	81.2	78.7	78.2
31	97.7	99.1	100.9	100.7	89.1	92.2	93.7	90.2	93.1	91.5
321 a/	76.4	65.6	57.2	54.9	42.7	53.4	38.3	29.3	32.6	41.4
322	...	...	...	...	...	...	...	...	...	...
323	...	...	...	...	...	...	...	...	...	...
324	96.0	79.3	87.8	77.1	56.7	72.5	106.4	60.4	53.7	50.5
32	78.7	67.3	60.8	57.5	44.4	55.7	46.4	33.1	35.1	42.5
331	98.4	89.3	103.5	106.2	51.2	49.3	26.1	21.3	27.0	41.1
332	60.7	69.3	34.3	38.4	27.5	28.1	23.6	5.4	2.5	1.8
33	73.6	78.0	58.0	61.7	35.6	35.3	24.5	10.9	10.9	15.3
341	95.6	87.5	72.7	62.1	81.3	170.9	106.7	57.9	48.9	59.9
342	120.1	110.0	92.5	90.7	90.6	84.8	75.2	69.1	68.0	66.0
34	110.0	100.7	84.4	78.9	86.8	120.4	88.3	64.5	60.2	63.4
351 b/	81.1	110.6	130.1	147.5	201.1	237.9	230.2	267.8	277.5	281.7
352	73.8	71.4	39.2	41.7	42.2	40.6	44.8	40.9	38.1	37.9
353	...	...	...	...	...	...	...	...	...	...
354	...	...	...	...	...	...	...	...	...	...
355	...	...	...	...	...	...	...	...	...	...
356	75.7	81.5	62.5	68.8	82.9	91.1	92.3	99.1	99.5	100.4
361	75.1 c/	80.2 c/	94.2 c/	80.3 c/	62.4	83.5	98.6	91.6	97.0	108.1
362	101.8	119.8	149.5	131.3	107.2	107.5	110.2	107.7	93.7	93.8
369	90.6	103.2	126.3	109.9	88.4	97.4	105.3	101.0	95.1	99.8
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	101.1	91.8	220.6	410.7	402.2	673.9	787.6	718.6	732.7	759.6
382	...	...	...	...	...	...	...	...	...	...
383	102.2 d/	99.6 d/	110.4 d/	97.6 d/	65.7 d/	57.2 d/	40.9 d/	36.0 d/	28.9 d/	32.0 d/
384	101.8	97.0	148.0	204.5	180.6	267.8	295.9	269.1	269.2	280.5
38	116.2	96.0	90.6	78.5	79.1	96.5	89.7	91.2	84.1	80.6
39	87.7	89.3	107.1	101.4	97.1	119.4	123.0	117.9	118.4	121.1

<sup>a</sup>Includes major group 322.

<sup>b</sup>Includes major group 352.

<sup>c</sup>Includes plastic products belonging to major group 356.

<sup>d</sup>Includes major group 383 and the manufacture of tyres belonging to major group 355.

URUGUAY : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1982 = 100)

108

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1979	1980
311\2	84.9	72.7	75.8	79.1	80.6	84.6	87.3	87.4	87.5	94.5
313	116.1	116.5	112.6	99.3	95.5	98.2	86.8	89.0	106.9	106.9
314	67.6	76.0	75.0	73.8	75.2	80.2	84.8	82.5	98.9	98.7
31	88.4	82.9	83.7	82.5	82.8	86.7	86.7	86.8	93.9	98.0
321	124.4	114.3	130.1	118.1	120.4	135.9	134.0	150.2	187.2	189.7
322	81.2 a/	98.7 a/	108.0 a/	101.3 a/	117.1 a/	136.2 a/	153.1 a/	171.3 a/	174.4 a/	172.1 a/
323	48.2	43.5	44.2	48.8	53.2	76.1	103.1	122.7	88.5	106.6
324	82.4	85.2	93.5	89.0	97.4	116.8	131.8	149.9	150.3	155.9
331	...	...	...	...	...	...	...	...	...	...
332	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...
341	71.7	77.9	77.1	89.6	89.6	80.4	85.3	97.1	136.8	141.4
342	77.7	72.6	72.7	83.5	74.6	74.4	74.8	89.6	104.7	113.8
34	75.2	74.8	74.5	86.0	80.8	76.9	79.1	92.7	118.0	125.2
351	88.7 b/	99.5 b/	91.8 b/	95.9 b/	108.8 b/	95.1 b/	96.3 b/	101.0 b/	145.7 b/	124.9 b/
352	104.9 c/	106.9 c/	106.7 c/	105.9 c/	106.9 c/	115.8 c/	110.9 c/	104.9 c/	107.0 c/	105.6 c/
353	168.5	150.3	169.0	182.5	218.8	230.5	188.8	228.8	277.4	284.8
354	104.2	107.4	106.2	107.5	113.4	116.6	111.3	110.6	126.1	120.2
361	...	...	...	...	...	...	...	...	...	...
362	...	...	...	...	...	...	...	...	...	...
369	96.8	103.5	105.4	106.7	114.0	115.7	116.2	131.0	155.5	157.6
36	...	...	...	...	...	...	...	...	...	...
371	...	...	...	...	...	...	...	...	...	...
372	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...
381	113.2	127.1	121.1	132.8	102.5	99.9	113.2	131.0	166.7	154.0
382	64.3	69.1	63.5	57.6	56.0	59.0	68.6	82.4	111.3	151.2
383	105.8	124.7	125.4	114.0	110.5	113.2	115.3	117.8	187.5	205.1
384	92.7	105.0	101.6	98.7	88.3	89.6	97.6	108.6	153.8	171.0
385	92	105	101	98	88	97	108	119	172	153
38	...	...	...	...	...	...	...	...	...	...
39	100.4 d/	101.1 d/	102.5 d/	101.6 d/	103.8 d/	110.4 d/	113.3 d/	119.4 d/	172.0 d/	153.5 d/
3	91.4	92.1	93.3	92.5	94.5	100.5	103.1	108.7	123.1	126.1

URUGUAY : QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1982 = 100)

ISIC Rev.2	1981	1983	1984	1985	1986	1987	1988	1989	1990
311\2	102.0	95.7	82.3	88.8	91.0	88.7	101.5	103.1	102.9
313	116.1	83.0	72.9	79.9	90.4	98.0	93.7	97.0	97.3
314	107.9	78.2	85.5	81.7	81.6	90.6	93.2	100.3	94.1
31	106.2	90.0	81.2	85.6	89.4	91.2	98.4	101.3	100.2
321	170.7	119.3	135.3	132.8	155.0	166.4	158.8	151.0	157.1
322	153.3 a/	88.8	126.8	117.1	131.8	141.8	117.4	132.8	94.5
323	102.5	108.3	101.9	85.8	91.7	95.8	82.6	98.0	87.2
324	101.8	121.9	90.3	107.0	119.6	107.6	107.3	109.7	109.8
32	141.7	108.2	125.6	116.9	134.1	143.9	131.2	133.5	126.3
331	...	...	...	...	...	...	...	...	...
332	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...
341	123.2	106.0	128.4	117.5	145.7	150.4	145.9	138.0	138.1
342	117.7	96.3	98.6	99.5	102.6	117.2	99.5	95.1	91.7
34	119.9	99.9	109.8	106.3	118.9	129.7	117.0	111.3	109.2
351	120.8 b/	78.0	86.4	103.1	142.2	172.3	177.8	196.8	191.0
352	99.4 c/	88.7	96.4	92.2	110.2	108.8	112.4	97.8	102.2
353	81.9	83.3	78.2	78.2	70.6	81.8	82.6	81.3	86.8
354	224.1	101.7	129.7	124.2	155.7	176.6	179.9	158.9	169.9
355	97.4	94.9	106.1	106.1	123.8	142.2	112.6	114.6	115.0
356	86.1	91.4	89.0	95.3	106.2	105.7	105.7	101.3	105.9
35	111.6	86.1	91.4	89.0	95.3	106.2	105.7	101.3	105.9
361	...	80.4	170.8	113.0	175.7	233.2	266.2	305.2	311.2
362	...	85.6	68.6	108.1	141.9	176.2	123.3	112.5	148.2
369	...	70.1	61.5	49.8	57.3	77.8	79.3	84.8	81.8
36	140.6	76.1	83.7	76.9	101.7	132.7	125.7	133.1	142.1
371	...	90.1	103.5	94.3	100.0	118.8	115.6	115.5	105.0
372	...	108.7	132.5	128.9	134.8	145.1	142.3	139.5	151.7
37	...	95.0	111.1	103.9	109.2	125.7	122.6	121.8	117.3
381	130.4	81.9	88.7	91.4	112.7	134.7	120.0	112.7	113.5
382	144.8	62.8	85.9	85.5	107.3	132.9	116.7	109.6	102.4
383	160.6	46.1	87.0	94.0	126.5	195.1	172.9	153.4	157.0
384	107.4	127.0	127.0	75.5	103.4	108.1	129.7	132.5	130.3
385	146.3	61.8	87.5	90.8	116.9	159.2	141.2	128.9	128.5
39	122.0 d/	92.0	122.0	107.4	132.6	154.5	138.1	120.9	112.3
3	120.3	88.7	95.8	94.3	105.7	118.8	114.9	113.2	113.0

<sup>a</sup>Includes major group 324.<sup>b</sup>Includes major group 352.<sup>c</sup>Includes major group 354.<sup>d</sup>Includes major groups 356 and 385.

2. Regional-index series

LATIN AMERICA: QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
3111\2	65.7	67.8	73.6	77.5	81.6	84.0	91.3	92.4	93.6	96.2
313	56.8	55.4	59.6	63.4	71.7	74.1	73.8	77.2	82.5	93.8
314	67.7	70.9	76.5	77.5	85.4	85.4	88.9	91.3	95.0	100.2
31	63.5	64.8	70.3	74.0	79.4	81.7	87.1	88.8	91.0	95.8
321	70.5	77.6	80.6	86.4	86.3	85.4	88.4	91.8	93.1	100.0
3221\4	64.6	70.9	75.3	80.6	81.2	80.4	83.3	84.7	88.1	94.7
323	107.1	110.5	116.1	109.4	104.3	101.5	104.5	107.7	114.8	111.2
32	68.4	75.0	78.6	84.1	84.0	83.4	86.4	89.1	91.6	98.0
331	97.1	111.6	119.3	99.2	105.0	80.9	86.2	88.9	89.3	98.5
332	91.6	85.3	95.1	86.4	99.1	77.9	64.7	71.7	77.5	95.4
33	67.4	69.7	70.9	64.1	63.9	77.1	78.8	81.7	84.8	95.0
341	56.3	59.5	63.3	69.4	74.2	66.9	75.4	78.6	85.2	94.7
342	77.8	83.7	85.2	83.4	84.3	85.7	85.6	83.6	85.7	87.8
34	62.2	66.5	69.4	72.8	76.3	71.8	77.7	79.4	84.8	92.1
351\2	46.2	51.4	57.9	67.1	72.3	73.2	83.2	85.8	90.6	99.3
353\4	57.6	60.4	63.9	77.8	79.5	80.6	87.2	89.8	95.1	100.6
355	50.9	58.2	65.5	71.3	76.2	71.7	83.2	81.7	85.6	93.1
356	41.4	45.9	54.4	63.2	67.3	66.3	76.6	77.0	92.0	110.4
35	46.7	52.0	57.9	66.9	70.8	71.5	79.9	81.9	87.5	96.4
361	83.0	86.7	93.5	98.1	103.0	94.1	95.7	84.5	78.6	87.7
362	55.4	60.1	62.3	64.7	66.2	77.3	78.8	80.0	87.0	94.4
369	63.7	68.0	75.0	79.5	87.0	82.1	82.9	78.7	86.9	95.4
36	49.7	53.1	58.0	64.4	71.1	74.2	79.7	81.5	87.3	93.6
371	52.1	55.1	62.1	66.0	70.6	68.2	66.0	72.3	79.3	97.7
372	57.3	57.7	64.3	63.6	68.8	65.5	68.8	80.5	86.9	100.8
37	44.9	48.6	54.6	58.3	62.0	63.4	66.8	75.9	81.1	93.7
381	57.2	61.8	68.7	71.8	76.1	74.5	79.5	85.3	86.5	94.4
382	27.6	36.7	47.1	65.7	72.7	77.0	85.1	84.7	82.6	89.7
383	45.7	52.1	56.3	61.6	66.1	71.4	74.4	82.9	83.0	90.2
384	41.5	48.6	55.2	67.1	76.8	74.9	76.0	75.8	131.8	93.3
385	68.7	78.9	103.5	105.2	147.6	123.8	127.3	133.0	144.4	144.4
38	41.2	47.3	54.4	64.9	72.1	73.2	78.2	80.0	83.6	92.0
39	46.1	55.9	62.5	66.0	68.0	76.3	83.9	85.3	93.9	101.8
3	52.3	56.9	62.6	69.2	73.6	74.7	80.3	82.9	87.1	94.8

LATIN AMERICA: QUANTUM INDEXES OF MANUFACTURING PRODUCTION  
(Base 1980 = 100)

ISIC Rev.2	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
311\2	101.2	104.2	105.1	107.6	109.4	113.2	116.5	114.1	116.7	119.7
313	97.8	94.3	93.4	94.8	101.5	112.5	117.9	113.2	119.9	119.8
314	97.3	95.7	90.4	95.2	101.6	104.7	102.9	100.7	105.8	105.9
31	100.2	101.5	101.6	104.1	107.3	112.8	116.3	113.2	116.8	118.7
321	90.4	90.6	85.9	86.6	90.3	99.7	99.5	96.4	95.6	87.5
322\4	98.8	61.4	87.1	89.2	94.3	94.3	89.3	87.0	88.7	82.8
323	102.7	103.8	96.8	94.8	100.1	97.8	90.9	88.8	94.4	92.1
32	94.3	93.4	86.8	88.1	91.7	97.5	95.4	92.8	93.5	86.4
331	96.5	91.0	88.2	92.3	90.6	90.9	95.7	91.4	88.9	88.9
332	104.4	103.1	93.8	97.0	101.5	103.7	101.4	102.1	106.9	113.7
33	100.1	96.4	90.2	93.8	98.1	97.1	99.1	97.5	98.7	102.3
341	93.8	97.6	99.6	106.6	113.0	120.6	123.3	122.9	129.4	126.4
342	96.3	93.8	93.2	95.5	96.8	98.8	99.9	99.5	101.9	107.4
34	94.4	96.5	97.5	103.1	107.8	113.8	116.1	115.7	121.0	120.6
351\2	100.8	106.6	106.5	115.9	123.2	128.8	136.7	131.2	132.1	126.0
353\4	99.7	99.3	98.6	103.5	104.8	110.5	113.6	114.5	118.1	115.0
355	89.3	88.7	91.4	100.1	103.5	108.4	113.5	117.6	116.6	113.3
356	84.7	89.3	79.5	80.6	88.3	101.9	99.2	92.6	99.3	90.6
35	95.4	99.0	97.9	105.0	110.3	117.0	122.1	119.2	121.2	116.4
361	95.9	94.9	95.2	102.0	104.4	109.1	116.7	109.9	107.9	108.0
362	94.5	94.5	94.0	90.7	91.2	93.7	117.5	109.0	121.8	136.4
369	104.0	97.1	87.4	91.1	94.4	87.3	95.4	91.6	87.3	87.7
36	96.8	93.1	82.5	83.6	87.9	94.0	100.9	96.3	98.1	94.1
371	100.5	98.3	99.0	103.9	101.5	97.1	107.7	109.9	107.2	109.3
372	99.7	98.2	93.9	100.9	99.0	99.5	111.5	108.1	117.2	114.0
37	91.8	88.8	87.5	98.5	100.2	104.9	109.2	110.0	111.5	103.8
381	90.4	85.7	83.4	86.0	88.1	98.7	103.1	94.0	96.3	88.9
382	83.9	71.6	63.1	71.9	77.6	90.1	96.8	92.0	94.1	85.4
383	90.0	86.6	76.7	78.4	88.9	103.6	102.6	97.7	100.6	97.4
384	86.6	77.5	68.7	75.3	81.7	84.4	81.6	89.2	89.6	84.2
385	89.6	81.2	91.2	111.9	111.4	115.1	134.4	136.2	95.9	104.7
38	87.1	79.4	72.4	78.0	84.2	94.3	96.4	94.9	96.7	90.7
39	110.6	99.3	81.6	90.9	100.9	102.8	107.6	116.2	130.5	136.4
3	94.5	92.7	88.8	93.7	98.3	105.5	108.4	106.2	108.5	104.3

**MAJOR GROUP 311-312 : FOOD MANUFACTURING  
(Base 1980 = 100)**

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	13.450	90.4	89.6	99.8	100.0	102.3	103.6	108.0	105.3	101.0	105.2
Belize	0.060	...	...	...	...	...	...	...	...	...	...
Bolivia	0.782	...	...	...	...	...	...	...	...	108.2	103.8
Brazil	38.424	56.1	57.6	65.3	72.2	77.1	77.9	87.8	93.6	92.6	92.3
Colombia	7.695	48.2	53.9	59.7	64.1	68.0	75.1	90.1	81.5	91.8	99.3
Costa Rica	0.466	...	...	...	...	...	...	83.5	89.3	93.3	99.4
Chile	3.953	90.8	98.2	96.5	93.0	98.9	92.8	96.7	93.2	94.7	96.4
Ecuador	1.002	63.1	67.9	69.7	74.9	80.9	82.1	90.0	88.6	92.9	99.2
Haiti	0.266	53.3	60.0	54.5	58.7	62.7	74.0	78.1	70.8	59.6	100.2
Honduras	0.495	50.5	53.3	54.4	60.1	51.9	59.5	64.6	77.0	82.2	89.5
Mexico	28.128	63.9	66.0	70.6	74.4	75.8	81.7	86.2	87.3	91.2	95.4
Panama	0.461	51.1	59.6	64.2	68.1	70.5	72.3	78.6	83.8	86.3	94.2
Paraguay	1.064	83.1	85.7	86.3	82.3	88.3	82.3	85.0	93.2	91.7	95.1
Peru	3.447	102.1	104.5	95.4	91.9	114.9	108.6	113.2	98.4	101.5	102.7
Trinidad and Tobago	0.306	...	64.5	70.4	70.9	84.2	94.7	105.0	99.3	97.7	103.2
Total	a/	100.000	65.7 b/	67.8 c/	73.6 c/	77.5 c/	81.6 c/	84.0 c/	91.3 d/	92.4 d/	93.6 e/

**MAJOR GROUP 311-312 : FOOD MANUFACTURING**  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	92.5	100.1	97.3	98.0	96.3	101.0	100.7	99.3	101.0	97.7
Belize	90.5	99.1	106.1	87.8	85.5	84.0	85.3	86.4	95.8	105.0
Bolivia	95.6	101.6	107.0	90.8	88.6	87.1	82.3	85.3	79.3	84.2
Brazil	103.2	104.5	107.7	106.8	107.2	107.7	115.7	112.1	113.6	115.8
Colombia	88.3	88.0	90.6	100.0	106.3	110.6	113.2	106.4	116.8	138.1
Costa Rica	99.6	95.3	100.9	115.6	114.3	120.8	128.7	134.1	135.7	141.9
Chile	106.3	107.6	108.8	126.1	122.6	133.9	128.2	133.6	144.5	136.9
Ecuador	96.2	89.2	84.7	91.5	96.9	99.9	105.1	103.9	104.5	112.6
Haiti	86.4	109.0	91.1	97.3	98.7	100.1	84.2	83.0	79.1	63.7
Honduras	101.8	103.9	111.1	117.1	117.6	128.2	121.1	130.2	132.5	142.5
Mexico	105.9	110.1	112.0	114.9	120.0	125.1	125.3	123.2	126.8	130.1
Panama	96.6	103.4	106.0	97.6	98.5	97.8	106.4	94.6	99.0	104.0
Paraguay	106.4	112.4	114.3	108.4	109.6	114.5	121.7	110.2	115.1	127.9
Peru	99.7	103.8	79.6	96.7	99.8	115.5	123.1	126.2	111.5	112.3
Trinidad and Tobago	98.9	95.5	98.6	97.9	86.5	91.1	90.3	88.0	89.1	86.4
Total a/	101.2	104.2	105.1	107.6	109.4	113.2	116.5	114.1	116.7	119.7

<sup>a</sup>The 15 countries considered represent 95.46% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Belize, Bolivia, Costa Rica and Trinidad and Tobago.

<sup>c</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>d</sup>Excluding Belize and Bolivia.

<sup>e</sup>Excluding Belize.

## **MAJOR GROUP 313 : BEVERAGE INDUSTRIES** (Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	24.170	71.6	68.5	68.3	64.7	89.8	86.7	73.8	69.7	68.7	84.2
Belize	0.107	...	...	...	...	...	...	...	...	...	...
Bolivia	1.600	...	...	...	...	...	...	...	...	96.5	96.4
Brazil	16.344	54.6	56.0	63.5	70.2	75.0	75.8	85.8	91.4	96.7	104.0
Colombia	10.532	55.9	58.5	61.8	65.0	70.6	63.1	64.3	73.1	81.8	89.0
Costa Rica	1.529	...	...	...	...	...	...	74.0	89.7	104.1	112.2
Chile	4.143	63.8	80.4	86.3	94.0	64.5	61.0	70.3	84.4	93.4	103.3
Ecuador	1.044	29.7	31.8	40.8	42.3	51.2	59.7	68.8	75.7	78.8	87.0
Haiti	0.147	57.1	60.5	74.0	74.9	78.5	74.5	79.1	92.5	114.9	106.5
Honduras	0.726	31.3	32.1	57.9	61.5	85.4	78.6	67.3	84.5	94.1	94.5
Mexico	33.915	49.9	43.6	49.1	55.8	58.6	69.0	69.1	74.1	82.7	95.9
Panama	0.537	60.0	60.6	61.9	67.8	67.9	72.7	75.2	75.9	85.9	96.8
Paraguay	0.792	26.6	26.1	27.1	32.2	37.4	40.8	43.9	60.6	83.9	95.5
Peru	4.162	47.3	55.8	59.2	66.7	80.9	88.4	98.4	90.0	80.1	87.6
Trinidad and Tobago	0.252	...	60.8	69.8	78.7	89.1	87.3	94.0	91.2	85.9	88.0
Total a/	100.000	56.8 b/	55.4 c/	59.6 c/	63.4 c/	71.7 c/	74.1 c/	73.8 d/	77.2 d/	82.5 e/	93.8 e/

MAJOR GROUP 313 : BEVERAGE INDUSTRIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	85.0	76.5	82.4	90.8	96.8	120.9	130.0	106.6	100.8	85.0
Belize	136.5	123.5	102.5	97.1	110.1	123.5	109.7	127.6	126.3	
Bolivia	100.5	84.7	87.0	59.7	54.4	75.3	92.7	93.1	96.9	96.8
Brazil	98.5	96.2	91.3	90.5	100.7	124.2	120.3	122.7	141.2	143.2
Colombia	97.4	91.5	97.1	101.3	107.4	110.5	118.5	114.5	116.4	119.4
Costa Rica	100.5	105.8	113.9	117.9	129.4	142.1	150.4	146.5	154.5	167.9
Chile	108.5	92.8	96.4	97.1	99.7	100.6	99.4	118.1	143.1	143.0
Ecuador	100.6	95.6	97.9	94.1	90.7	92.1	89.1	99.2	98.6	103.7
Haiti	101.8	111.8	103.1	106.8	101.9	84.7	110.3	115.2	128.7	108.6
Honduras	103.7	93.0	102.8	108.2	107.1	108.9	119.7	137.0	143.4	146.3
Mexico	103.9	105.3	98.3	97.3	104.3	99.3	102.1	107.4	122.7	130.6
Panama	98.5	97.7	97.1	101.2	99.4	110.7	117.7	102.9	113.4	129.1
Paraguay	111.7	124.7	106.1	116.5	118.8	119.8	124.3	124.1	134.2	135.5
Peru	99.9	97.0	96.9	90.0	101.1	149.9	184.1	146.5	103.0	103.2
Trinidad and Tobago	99.1	109.7	107.7	106.7	91.6	93.9	108.5	103.4	116.5	118.3
Total a/	97.8	94.3	93.4	94.8	101.5	112.5	117.9	113.2	119.9	119.8

<sup>a</sup>The 15 countries considered represent 93.83% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Belize, Bolivia, Costa Rica and Trinidad and Tobago.

<sup>c</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>d</sup>Excluding Belize and Bolivia.

<sup>e</sup>Excluding Belize.

MAJOR GROUP 314 : TOBACCO MANUFACTURES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>16.372</b>	78.8	80.3	86.2	85.3	96.7	101.8	97.3	96.0	97.1	103.4
Belize	<b>0.056</b>	...	...	...	...	...	...	...	...	...	...
Bolivia	<b>0.981</b>	...	...	...	...	...	...	...	...	100.6	99.6
Brazil	<b>32.575</b>	55.8	57.1	64.9	71.7	76.5	77.3	84.5	91.4	96.7	104.0
Colombia	<b>5.483</b>	72.6	86.0	91.3	94.5	109.2	111.0	113.2	98.4	91.7	93.3
Costa Rica	<b>1.495</b>	...	...	...	...	...	...	79.3	94.7	103.0	103.4
Chile	<b>9.677</b>	62.6	78.9	81.0	84.2	89.4	77.5	84.2	90.3	93.7	95.0
Ecuador	<b>1.530</b>	17.2	19.0	19.2	21.4	33.5	52.8	86.3	50.9	...	...
Haiti	<b>0.538</b>	47.2	44.2	45.6	60.4	64.6	69.3	74.8	88.1	95.3	105.2
Honduras	<b>0.630</b>	49.1	50.6	64.5	76.2	92.2	111.8	94.0	113.7	101.2	142.1
Mexico	<b>25.656</b>	80.1	79.6	84.0	76.0	84.3	81.7	84.8	87.8	92.9	96.7
Panama	<b>0.867</b>	91.8	93.1	89.6	94.9	97.2	101.2	99.4	91.1	99.6	97.7
Paraguay	<b>0.255</b>	135.2	136.3	156.2	149.2	180.4	187.4	177.4	180.5	134.1	133.8
Peru	<b>3.489</b>	59.5	64.4	72.4	78.7	91.7	92.8	92.2	91.5	83.5	91.8
Trinidad and Tobago	<b>0.398</b>	...	76.3	77.9	86.0	76.6	85.6	92.7	89.5	90.1	78.3
Total	a/	100.000	67.7 b/	70.9 c/	76.5 c/	77.5 c/	85.4 c/	88.9 d/	91.3 d/	95.0 e/	100.2 e/

MAJOR GROUP 314 : TOBACCO MANUFACTURES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	93.3	93.8	86.0	99.0	97.6	100.1	93.9	85.0	89.0	79.5
Belize	107.7	89.1	90.5	101.9	116.7	119.9	155.8	148.9	153.2	158.4
Bolivia	91.2	48.4	48.6	28.6	41.2	66.0	68.3	72.7	78.6	75.9
Brazil	98.5	102.7	99.6	102.5	117.1	126.8	128.3	129.2	136.3	135.1
Colombia	105.0	103.4	113.1	128.7	137.3	138.6	126.3	118.2	110.4	110.0
Costa Rica	95.0	93.1	93.0	98.0	105.5	100.6	90.0	91.1	83.1	84.2
Chile	87.5	72.9	73.0	77.1	76.6	78.9	77.9	86.2	92.1	95.3
Ecuador	104.3	125.5	86.0	92.9	103.6	99.2	91.4	80.7	80.7	75.7
Haiti	92.4	89.5	87.2	75.3	75.3	80.8	77.7	89.9	97.4	98.4
Honduras	100.7	106.4	94.4	99.8	107.8	99.5	97.6	108.2	119.4	125.5
Mexico	99.1	100.7	88.6	91.4	97.4	91.9	91.7	89.2	97.7	102.3
Panama	97.2	95.6	93.4	85.2	83.3	83.3	78.8	63.9	59.8	77.7
Paraguay	107.2	114.2	138.6	135.6	138.0	124.8	174.7	178.9	193.4	203.4
Peru	106.0	107.4	94.9	94.1	82.9	99.0	90.0	68.2	60.0	70.7
Trinidad and Tobago	86.5	105.7	104.7	109.9	103.8	97.9	90.8	81.2	78.7	78.2
Total a/	97.3	95.7	90.4	95.2	101.6	104.7	102.9	100.7	105.8	105.9

<sup>a</sup>The 15 countries considered represent 90.62% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Belize, Bolivia, Costa Rica and Trinidad and Tobago.

<sup>c</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>d</sup>Excluding Belize and Bolivia.

<sup>e</sup>Excluding Belize and Ecuador.

DIVISION 31 : MANUFACTURE OF FOOD, BEVERAGES AND TOBACCO  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>15.857</b>	82.8	81.3	87.4	86.1	97.3	97.3	94.8	91.7	89.0	97.5
Belize	<b>0.069</b>	...	...	...	...	...	...	...	...	...	...
Bolivia	<b>0.964</b>	...	...	...	...	...	...	...	...	103.4	100.8
Brazil	<b>33.478</b>	55.9	57.4	65.1	72.0	76.8	77.6	87.4	93.2	93.3	94.2
Colombia	<b>8.132</b>	51.5	56.3	60.8	64.4	69.8	72.8	83.7	79.7	89.1	96.4
Costa Rica	<b>0.755</b>	...	...	...	...	...	...	...	79.2	90.0	98.7
Chile	<b>4.377</b>	79.7	90.7	91.4	91.4	89.6	83.0	88.6	90.7	94.1	97.5
Ecuador	<b>1.046</b>	49.7	53.5	57.5	61.4	69.3	74.9	84.0	84.9	90.0	96.1
Haiti	<b>0.260</b>	52.9	58.1	55.4	60.5	64.5	73.4	77.7	75.8	71.2	101.7
Honduras	<b>0.552</b>	46.1	48.3	56.0	61.7	62.5	67.5	67.3	81.4	86.4	94.4
Mexico	<b>29.155</b>	61.1	60.8	65.6	69.6	71.7	78.5	81.8	83.9	89.1	95.6
Panama	<b>0.504</b>	56.6	62.6	65.7	70.2	72.0	74.8	79.5	82.4	87.3	95.1
Paraguay	<b>0.953</b>	74.9	77.0	78.0	75.4	81.8	77.3	80.0	89.6	91.3	95.9
Peru	<b>3.597</b>	80.4	85.1	81.7	82.8	101.8	101.5	107.8	96.5	93.5	97.9
Trinidad and Tobago	<b>0.301</b>	...	64.5	71.0	74.8	85.0	91.6	101.8	96.9	94.8	98.0
Total a/	100.000	<b>63.5 b/</b>	<b>64.8 c/</b>	<b>70.3 c/</b>	<b>74.0 c/</b>	<b>79.4 c/</b>	<b>81.7 c/</b>	<b>87.1 d/</b>	<b>88.8 d/</b>	<b>91.0 e/</b>	<b>95.8 e/</b>

DIVISION 31 : MANUFACTURE OF FOOD, BEVERAGES AND TOBACCO  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	89.8	91.1	91.1	95.4	96.6	108.2	110.9	100.9	100.1	91.8
Belize	105.1	106.0	104.3	91.2	90.5	93.5	100.2	96.4	108.1	113.9
Bolivia	97.1	91.7	95.6	75.0	72.8	81.3	85.1	87.3	85.7	88.2
Brazil	102.4	103.6	105.5	104.8	107.2	110.8	117.0	114.4	118.1	120.0
Colombia	91.5	89.6	93.4	101.6	108.0	111.8	115.2	109.1	116.4	131.8
Costa Rica	99.4	99.1	105.0	114.3	119.7	127.4	132.9	133.8	136.8	145.4
Chile	103.8	99.6	101.0	113.3	111.3	119.4	115.2	123.5	136.2	131.7
Ecuador	97.5	91.6	85.9	90.6	94.2	95.8	98.8	98.8	99.2	101.3
Haiti	89.0	106.5	91.9	95.1	96.2	96.9	84.8	85.6	83.7	69.6
Honduras	102.2	101.3	107.9	113.7	114.3	121.5	119.2	130.4	134.3	142.3
Mexico	105.0	108.4	107.4	109.3	114.9	117.0	117.8	117.4	124.3	128.5
Panama	97.1	100.9	102.5	96.6	95.8	97.3	104.4	91.5	96.4	104.7
Paraguay	107.2	114.4	113.3	110.0	111.6	115.3	122.9	113.3	119.3	130.2
Peru	100.2	101.9	85.3	94.7	99.0	123.5	137.0	127.5	105.9	107.1
Trinidad and Tobago	97.7	99.1	100.9	100.7	89.1	92.2	93.7	90.2	93.1	91.5
Total a/	100.2	101.5	101.6	104.1	107.3	112.8	116.3	113.2	116.8	118.7

<sup>a</sup>The 15 countries considered represent 94.78% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Belize, Bolivia, Costa Rica and Trinidad and Tobago.

<sup>c</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>d</sup>Excluding Belize and Bolivia.

<sup>e</sup>Excluding Belize.

MAJOR GROUP 321 : MANUFACTURE OF TEXTILES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>14.968</b>	105.6	110.3	110.5	117.8	126.5	120.6	116.7	124.8	107.7	120.6
Belize a/	<b>0.014</b>	...	...	...	...	...	...	...	...	...	...
Bolivia	<b>0.458</b>	...	...	...	...	...	...	...	...	117.5	107.1
Brazil	<b>53.415</b>	59.4	66.8	69.4	75.3	73.6	75.9	79.6	81.2	86.5	93.9
Colombia	<b>4.869</b>	83.0	92.4	104.8	120.6	110.7	97.2	107.7	119.1	118.4	103.8
Costa Rica	<b>0.338</b>	...	...	...	...	...	...	113.2	134.5	125.4	106.4
Chile	<b>2.722</b>	136.6	156.6	160.9	144.4	139.8	88.8	87.5	96.6	104.3	103.0
Ecuador	<b>1.040</b>	47.4	60.3	65.5	67.2	71.6	75.6	76.8	86.8	89.5	94.5
Haiti	<b>0.102</b>	249.6	188.1	175.3	292.4	172.1	296.7	301.8	262.3	122.6	203.9
Honduras	<b>0.224</b>	56.0	62.2	64.9	75.0	83.4	79.5	93.3	109.9	119.5	123.7
Mexico	<b>17.349</b>	60.3	64.4	69.7	75.6	76.1	79.3	83.7	86.9	89.5	98.4
Panama	<b>0.024</b>	25.6	50.6	75.3	78.5	105.4	80.7	85.7	75.0	79.4	91.7
Paraguay	<b>0.475</b>	44.8	39.5	47.2	55.1	60.4	58.9	59.4	101.5	120.0	102.5
Peru	<b>3.830</b>	78.5	89.7	87.2	88.4	89.7	90.7	97.6	86.5	94.1	100.3
Trinidad and Tobago a/	<b>0.170</b>	...	117.5	87.0	79.2	91.7	90.6	101.2	95.0	90.2	89.4
Total b/	<b>100.000</b>	70.5 c/	<b>77.6 d/</b>	<b>80.6 d/</b>	<b>86.4 d/</b>	<b>86.3 d/</b>	<b>85.4 d/</b>	<b>88.4 e/</b>	<b>91.8 e/</b>	<b>93.1 f/</b>	<b>100.0 f/</b>

MAJOR GROUP 321 : MANUFACTURE OF TEXTILES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	82.2	83.5	97.9	103.5	79.4	98.3	92.6	88.3	89.0	81.6
Belize a/	75.0	36.1	48.8	122.9	170.9	157.5	162.0	231.0	218.3	218.3
Bolivia	89.7	116.6	91.3	86.0	61.3	63.9	63.9	62.6	49.9	48.9
Brazil	85.8	90.1	80.6	77.5	88.2	100.1	99.5	93.2	93.8	84.0
Colombia	102.3	95.6	88.4	99.5	104.1	114.6	124.6	118.1	111.6	114.6
Costa Rica	101.8	110.2	107.2	105.8	103.7	105.2	109.2	110.2	110.0	107.7
Chile	94.0	69.0	78.3	97.9	104.6	123.7	129.9	124.4	126.1	119.9
Ecuador	102.5	107.0	105.2	94.1	98.5	95.0	90.8	93.8	95.9	100.4
Haiti	139.8	138.0	104.2	72.4	75.1	54.6	84.3	78.6	57.3	66.5
Honduras	89.2	68.9	73.2	79.6	79.8	70.4	86.0	104.9	114.8	120.9
Mexico	103.5	94.2	90.0	90.9	93.8	88.8	88.1	94.8	91.5	86.2
Panama	75.2	75.1	66.5	64.1	81.0	84.2	83.8	59.6	82.7	95.7
Paraguay	123.2	103.7	86.7	114.1	168.9	115.0	94.6	196.2	201.7	147.5
Peru	101.1	108.4	91.5	98.2	112.7	121.2	134.1	126.4	116.0	99.5
Trinidad and Tobago a/	76.4	65.6	57.2	54.9	42.7	53.4	38.3	29.3	32.6	41.4
Total b/	90.4	90.6	85.9	86.6	90.3	99.7	99.5	96.4	95.6	87.5

<sup>a</sup>Includes major group 322, Manufacture of wearing apparel, except footwear.

<sup>b</sup>The 15 countries considered represent 96.89% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Belize, Bolivia, Costa Rica and Trinidad and Tobago.

<sup>d</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>e</sup>Excluding Belize and Bolivia.

<sup>f</sup>Excluding Belize.

MAJOR GROUP 322-324 : MANUFACTURE OF WEARING APPAREL, MANUFACTURE OF FOOTWEAR,  
EXCEPT VULCANIZED OR MOULDED RUBBER OR PLASTIC FOOTWEAR  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>6.747</b>	128.5	133.2	133.6	130.5	154.0	142.9	130.0	122.3	96.9	110.5
Bolivia	<b>1.159</b>	...	...	...	...	...	...	...	...	115.4	104.5
Brazil	<b>48.364</b>	56.4	63.4	66.0	71.6	70.1	72.5	80.1	79.7	85.8	90.2
Colombia	<b>2.914</b>	<b>56.8</b>	<b>62.0</b>	<b>71.6</b>	<b>77.8</b>	<b>65.9</b>	<b>70.8</b>	<b>83.4</b>	<b>87.2</b>	<b>91.6</b>	<b>95.0</b>
Costa Rica a/	<b>0.317</b>	...	...	...	...	...	...	57.5	68.0	80.7	87.2
Chile	<b>2.501</b>	117.6	133.4	138.7	131.6	118.0	97.4	83.4	98.7	95.7	96.3
Ecuador	<b>0.202</b>	37.1	47.2	48.4	52.8	55.8	53.8	58.4	71.3	86.5	97.2
Haiti	<b>0.512</b>	...	...	...	...	...	95.8	87.0	87.5	87.0	96.9
Honduras a/	<b>0.184</b>	47.2	56.0	54.1	56.9	56.6	60.3	72.5	85.2	95.5	115.7
Mexico	<b>35.361</b>	<b>59.2</b>	<b>64.3</b>	<b>71.2</b>	<b>79.0</b>	<b>79.8</b>	<b>77.1</b>	<b>77.1</b>	<b>82.6</b>	<b>87.7</b>	<b>97.5</b>
Panama	<b>0.267</b>	66.8	71.3	79.5	79.8	74.2	72.3	79.7	76.0	86.2	93.6
Paraguay	<b>0.319</b>	65.6	66.8	67.5	70.5	71.8	73.7	77.5	79.6	83.9	94.9
Peru	<b>1.125</b>	110.7	119.0	129.1	128.7	137.4	137.3	145.5	112.4	95.9	90.0
Trinidad and Tobago	<b>0.029</b>	...	119.7	89.1	82.7	94.3	92.8	102.9	95.3	93.7	91.9
Total b/ 100.000		<b>64.6 c/</b>	<b>70.9 d/</b>	<b>75.3 d/</b>	<b>80.6 d/</b>	<b>81.2 d/</b>	<b>80.4 e/</b>	<b>83.3 f/</b>	<b>84.7 f/</b>	<b>88.1</b>	<b>94.7</b>

MAJOR GROUP 322-324 : MANUFACTURE OF WEARING APPAREL, MANUFACTURE OF FOOTWEAR,  
EXCEPT VULCANIZED OR MOULDED RUBBER OR PLASTIC FOOTWEAR  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	67.3	59.6	62.2	65.5	47.7	52.5	44.3	43.3	39.6	34.1
Bolivia	93.3	50.5	46.0	44.9	35.6	40.1	31.8	32.8	37.4	39.1
Brazil	100.0	103.0	90.0	91.6	97.1	104.2	95.0	88.1	89.5	77.0
Colombia	101.4	93.1	86.1	90.1	80.7	83.6	89.1	102.8	114.3	120.0
Costa Rica a/	104.1	116.6	125.8	120.1	121.6	105.2	90.7	86.3	84.5	81.3
Chile	114.6	69.7	74.9	83.3	87.2	94.3	100.0	98.9	109.8	102.7
Ecuador	99.4	104.8	107.0	107.5	111.8	103.9	105.5	106.7	108.6	109.8
Haiti	94.0	96.3	96.5	96.5	...	...	...	...	...	...
Honduras a/	90.0	74.1	64.7	64.9	72.0	72.1	70.0	79.9	96.0	115.4
Mexico	102.1	97.9	89.6	91.7	97.3	91.2	90.6	93.1	95.5	96.9
Panama	92.8	97.5	86.9	79.1	105.3	108.6	105.6	69.4	75.0	81.4
Paraguay	118.3	4.35	124.9	130.7	127.5	127.2	137.0	131.5	134.0	144.5
Peru	92.7	92.8	78.9	83.5	78.4	85.5	94.3	91.9	67.9	59.7
Trinidad and Tobago	78.7	67.3	60.8	57.6	44.4	55.7	46.4	33.1	35.1	42.5
<b>Total b/</b>	<b>98.8</b>	<b>61.4</b>	<b>87.1</b>	<b>89.2</b>	<b>92.3 g/</b>	<b>94.3 g/</b>	<b>89.3 g/</b>	<b>87.0 g/</b>	<b>88.7 g/</b>	<b>82.8 g/</b>

<sup>a</sup>Includes major group 323, Manufacture of leather and products of leather, leather substitutes and fur, except footwear and wearing apparel.

<sup>b</sup>Only 14 of the 15 countries considered in the regional index supply data for this major group. Those 14 countries represent 97.69% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Costa Rica, Haiti and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia, Costa Rica and Haiti.

<sup>e</sup>Excluding Bolivia and Costa Rica.

<sup>f</sup>Excluding Bolivia.

MAJOR GROUP 323 : MANUFACTURE OF LEATHER AND PRODUCTS OF LEATHER, LEATHER SUBSTITUTES AND FUR, EXCEPT FOOTWEAR AND WEARING APPAREL  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	36.348	106.8	104.5	125.6	115.1	106.3	111.2	123.4	133.0	138.1	121.9
Colombia	7.877	69.7	72.1	70.8	68.8	76.9	78.3	85.0	97.0	93.3	103.8
Costa Rica a/	2.400	...	...	...	...	...	...	67.0	76.7	90.4	86.7
Chile	7.053	195.1	224.7	169.0	161.1	139.9	132.5	123.5	108.0	120.3	92.0
Ecuador	1.075	34.5	36.2	47.0	55.5	74.7	70.7	76.8	86.8	89.5	94.5
Haiti	0.394	...	...	...	...	...	82.1	120.3	170.8	110.8	154.6
Honduras a/	1.323	29.4	36.1	38.2	44.7	48.0	56.2	59.5	67.7	84.8	121.6
Mexico	36.325	...	...	...	...	...	91.0	88.3	89.4	102.0	111.6
Panama	0.312	41.1	53.1	47.8	52.0	62.7	62.1	122.3	128.4	121.6	163.1
Paraguay	2.168	100.9	103.3	106.1	110.4	136.9	131.1	136.3	139.5	132.3	103.3
Peru	4.724	85.6	94.6	85.8	90.3	92.2	109.1	108.4	82.3	80.3	76.9
Total b/ 100.000	b/ 100.000	107.1 c/	110.5 c/	116.1 c/	109.4 c/	104.3 c/	101.5 d/	104.5	107.7	114.8	111.2

MAJOR GROUP 323 : MANUFACTURE OF LEATHER AND PRODUCTS OF LEATHER, LEATHER SUBSTITUTES AND FUR, EXCEPT FOOTWEAR AND WEARING APPAREL  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	96.3	109.8	95.8	81.0	91.3	98.4	87.6	84.5	92.0	78.6
Colombia	102.9	95.5	77.2	78.9	79.2	94.4	99.5	105.5	111.7	130.5
Costa Rica a/	114.9	135.3	145.6	123.6	118.6	110.2	101.3	82.7	91.5	79.6
Chile	111.0	83.3	82.6	81.7	70.1	64.7	58.9	55.8	68.9	76.3
Ecuador	102.5	107.0	105.2	94.1	98.5	95.0	90.8	93.8	95.9	100.4
Haiti	39.7	88.9	86.9	86.9	...	...	...	...	...	...
Honduras a/	89.0	60.9	53.5	49.8	43.5	50.9	51.2	46.1	46.1	69.7
Mexico	108.3	105.9	104.5	117.3	125.5	106.6	98.2	98.0	104.0	105.1
Panama	124.4	125.6	132.7	230.2	189.9	242.3	217.5	170.0	123.1	134.5
Paraguay	108.1	108.3	124.7	94.8	85.0	108.3	111.6	115.4	116.1	136.1
Peru	96.3	78.6	69.2	63.6	59.2	73.9	81.4	68.6	51.3	42.4
Total b/	102.7	103.8	96.8	94.8	100.1 e/	97.8 e/	90.9 e/	88.8 e/	94.4 e/	92.1 e/

<sup>a</sup>Includes major group 324, Manufacture of footwear, except vulcanized or moulded rubber or plastic footwear.

<sup>b</sup>Only 11 of the 15 countries considered in the regional index supply data for this major group. Those 11 countries represent 88.37% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Costa Rica, Haiti and Mexico.

<sup>d</sup>Excluding Costa Rica.

<sup>e</sup>Excluding Haiti.

DIVISION 32 : TEXTILES, WEARING APPAREL AND LEATHER INDUSTRIES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>12.006</b>	110.6	114.7	116.9	120.3	130.4	124.4	120.2	125.1	108.4	118.6
Belize	<b>0.007</b>	...	...	...	...	...	...	...	...	...	...
Bolivia	<b>0.753</b>	...	...	...	...	...	...	...	...	116.1	105.3
Brazil	<b>49.528</b>	58.3	65.5	68.1	73.9	72.3	74.6	79.8	80.7	86.3	92.5
Colombia	<b>4.100</b>	74.4	82.1	92.8	104.6	95.2	88.2	99.0	108.3	108.8	101.3
Costa Rica	<b>0.393</b>	...	...	...	...	...	...	81.1	95.9	99.5	94.8
Chile	<b>2.759</b>	131.1	149.7	151.3	139.4	130.0	94.9	87.5	98.0	101.1	99.3
Ecuador	<b>0.671</b>	42.2	53.3	58.3	60.2	65.0	68.6	70.6	81.8	88.6	95.3
Haiti	<b>0.292</b>	91.3	68.8	64.2	107.0	63.0	108.6	103.3	104.0	90.7	107.4
Honduras	<b>0.241</b>	47.9	54.8	54.8	60.4	63.8	63.0	75.6	89.2	106.0	106.1
Mexico	<b>25.883</b>	60.0	64.6	70.6	77.4	78.0	78.3	79.7	84.3	88.7	98.3
Panama	<b>0.140</b>	61.7	68.5	77.2	78.0	76.1	72.4	82.7	79.0	87.8	97.7
Paraguay	<b>0.459</b>	58.9	56.4	61.6	67.6	74.9	73.7	75.8	101.1	111.9	100.5
Peru	<b>2.665</b>	83.6	94.4	93.3	94.5	98.0	98.4	105.2	89.9	92.9	96.6
Trinidad and Tobago	<b>0.102</b>	...	119.9	89.3	83.2	94.6	93.1	103.1	95.3	94.5	91.8
Total a/	100.000	<b>68.4 b/</b>	<b>75.0 c/</b>	<b>78.6 c/</b>	<b>84.1 c/</b>	<b>84.0 c/</b>	<b>83.4 c/</b>	<b>86.4 d/</b>	<b>89.1 d/</b>	<b>91.6 e/</b>	<b>98.0 e/</b>

DIVISION 32 : TEXTILES, WEARING APPAREL AND LEATHER INDUSTRIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	80.4	81.0	90.1	93.2	73.8	88.5	81.8	78.3	78.5	71.0
Belize	75.0	36.1	48.8	122.9	170.9	157.5	162.0	231.0	218.3	218.3
Bolivia	92.2	71.5	60.4	58.0	43.8	47.7	42.0	42.3	41.4	42.2
Brazil	91.5	95.3	84.4	83.1	91.7	101.8	97.8	91.3	92.2	81.3
Colombia	102.0	94.8	87.0	95.3	95.3	103.7	112.0	112.6	112.5	117.2
Costa Rica	103.5	114.2	118.5	114.5	114.5	105.3	98.2	96.0	93.3	90.4
Chile	104.0	70.5	77.3	90.5	94.5	101.8	111.5	108.0	114.5	109.1
Ecuador	101.6	106.5	106.1	99.3	103.7	99.0	96.4	99.0	101.1	104.5
Haiti	94.0	98.7	96.4	94.3	96.4	95.0	90.4	89.7	85.7	67.9
Honduras	89.7	71.9	68.4	71.3	75.4	71.3	77.0	90.8	106.2	117.8
Mexico	102.8	96.9	90.7	93.1	98.0	92.1	91.6	95.6	97.0	95.7
Panama	93.2	97.2	87.7	85.9	107.9	113.6	109.9	74.1	79.0	86.5
Paraguay	119.6	109.5	102.8	115.8	145.0	117.4	108.8	166.4	170.3	145.0
Peru	99.1	103.2	87.4	92.9	102.2	110.7	122.5	115.5	101.9	87.6
Trinidad and Tobago	78.7	67.3	60.8	57.5	44.4	55.7	46.4	33.1	35.1	42.5
Total a/	94.3	93.4	86.8	88.1	91.7	97.5	95.4	92.8	93.5	86.4

<sup>a</sup>The 15 countries considered represent 96.95% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Belize, Bolivia, Costa Rica and Trinidad and Tobago.

<sup>c</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>d</sup>Excluding Belize and Bolivia.

<sup>e</sup>Excluding Belize.

MAJOR GROUP 331 : MANUFACTURE OF WOOD AND WOOD AND CORK PRODUCTS EXCEPT FURNITURE  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	19.530	107.6	118.8	116.6	130.1	124.7	109.5	108.1	102.0	105.2	
Bolivia	1.775	...	...	...	...	...	...	...	...	106.3	103.1
Colombia	2.673	...	...	...	...	106.4	92.1	96.6	103.3	112.1	107.6
Costa Rica	2.131	...	...	...	...	...	...	121.9	114.5	89.6	89.0
Chile	11.966	151.3	184.4	205.3	130.3	124.9	76.1	111.3	121.2	104.4	125.0
Ecuador	2.624	30.5	34.4	37.7	40.7	49.9	53.2	55.4	78.1	88.7	102.1
Haiti	0.374	...	...	...	...	...	141.6	145.3	83.9	138.4	135.1
Mexico	47.095	...	...	...	...	...	70.5	72.9	75.8	81.3	90.2
Panama	0.499	111.7	116.8	113.4	109.9	79.3	83.3	91.6	87.4	103.3	
Paraguay	7.175	12.6	12.5	18.8	22.7	28.0	31.1	28.0	33.8	40.8	68.6
Peru a/	3.354	73.2	91.9	103.2	94.1	97.0	92.1	143.2	132.4	130.2	125.3
Trinidad and Tobago	0.804	...	65.7	85.5	98.6	89.3	116.6	148.6	145.1	146.7	138.2
Total b/	100.000	97.1 c/	111.6 d/	119.3 d/	99.2 d/	105.0 e/	80.9 f/	86.2 g/	88.9 g/	89.3	98.5

**MAJOR GROUP 331 : MANUFACTURE OF WOOD AND WOOD AND CORK PRODUCTS EXCEPT FURNITURE**  
 (Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	83.2	67.1	69.6	69.4	56.0	64.7	61.0	50.5	48.2	36.0
Bolivia	97.0	59.6	48.1	62.6	30.4	35.7	48.9	40.6	48.9	33.7
Colombia	106.0	113.1	108.8	110.2	112.8	116.5	143.4	155.7	178.9	190.4
Costa Rica	89.2	58.6	63.9	68.0	73.2	63.1	73.8	76.1	61.3	79.9
Chile	94.3	74.8	87.9	98.8	94.5	96.9	116.1	110.5	94.4	104.3
Ecuador	102.6	112.5	116.6	121.7	125.9	139.5	147.8	147.8	153.0	171.7
Haiti	115.2	112.7	35.1	35.1	...	...	...	...	...	...
Mexico	104.2	107.3	101.1	105.6	112.0	106.7	108.0	104.3	105.6	105.7
Panama	76.9	81.7	75.3	86.2	67.1	59.0	58.3	30.1	41.1	46.4
Paraguay	74.9	74.6	70.1	68.7	62.1	63.3	71.2	74.9	78.8	80.4
Peru	112.9	96.9	58.3	63.5	70.4	84.8	108.1	105.6	54.5	51.3
Trinidad and Tobago	98.4	89.3	103.5	106.2	51.2	49.3	26.1	21.3	27.0	41.1
<b>Total b/</b>	<b>96.5</b>	<b>91.0</b>	<b>88.2</b>	<b>92.3</b>	<b>90.6 h/</b>	<b>90.9 h/</b>	<b>95.7 h/</b>	<b>91.4 h/</b>	<b>88.9 h/</b>	<b>88.9 h/</b>

<sup>a</sup>Includes major group 332, Manufacture of furniture and fixtures, except primarily of metal.

<sup>b</sup>Only 12 of the 15 countries considered in the regional index supply data for this major group. Those 12 countries represent 98.72% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Colombia, Costa Rica, Haiti, Mexico and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia, Colombia, Costa Rica, Haiti and Mexico.

<sup>e</sup>Excluding Bolivia, Costa Rica, Haiti and Mexico.

<sup>f</sup>Excluding Bolivia and Costa Rica.

<sup>g</sup>Excluding Bolivia.

<sup>h</sup>Excluding Haiti.

MAJOR GROUP 332: MANUFACTURE OF FURNITURE AND FIXTURES, EXCEPT PRIMARILY OF METAL  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>11.810</b>	85.4	77.1	78.5	77.9	95.0	82.9	58.0	71.5	79.4	99.6
Colombia	<b>1.861</b>	...	...	...	...	111.0	82.0	88.8	96.5	95.3	92.8
Costa Rica	<b>2.205</b>	...	...	...	...	...	...	60.8	69.9	86.8	93.8
Chile	<b>3.382</b>	118.9	114.3	163.1	126.6	119.2	64.8	75.7	62.7	61.3	87.4
Mexico	<b>79.163</b>	...	...	...	...	...	...	...	...	...	...
Panama	<b>0.423</b>	87.4	116.3	114.2	91.4	109.8	82.2	80.2	72.8	78.7	96.6
Paraguay	<b>0.580</b>	61.0	63.1	65.8	68.8	71.7	73.7	78.6	80.4	84.3	89.1
Trinidad and Tobago	<b>0.577</b>	...	81.0	53.5	39.7	48.7	41.2	49.7	48.4	33.5	75.7
Total	a/	100.000	<b>91.6 b/</b>	<b>85.3 c/</b>	<b>95.1 c/</b>	<b>86.4 c/</b>	<b>99.1 d/</b>	<b>77.9 d/</b>	<b>64.7 e/</b>	<b>71.7 e/</b>	<b>95.4 e/</b>

MAJOR GROUP 332: MANUFACTURE OF FURNITURE AND FIXTURES, EXCEPT PRIMARILY OF METAL  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	93.0	83.1	71.7	60.5	57.8	75.1	73.4	62.4	65.1	51.6
Colombia	91.5	71.1	60.7	63.5	66.0	60.5	61.0	77.4	72.4	68.3
Costa Rica	102.9	78.6	51.1	58.2	63.1	72.9	77.4	81.2	89.9	90.5
Chile	94.7	58.6	49.2	67.5	76.6	116.7	194.7	244.4	279.5	288.2
Mexico	107.3	109.7	101.0	105.7	111.2	109.4	103.4	103.7	107.8	117.8
Panama	73.0	74.9	82.7	74.0	86.3	98.3	86.1	34.7	42.6	59.4
Paraguay	119.1	125.8	152.6	158.5	161.4	165.0	171.4	161.3	157.9	181.1
Trinidad and Tobago	60.7	69.3	34.3	38.4	27.5	28.1	23.6	5.4	2.5	1.8
Total a/	104.4	103.1	93.8	97.0	101.5	103.7	101.4	102.1	106.9	113.7

<sup>a</sup>Only 8 of the 15 countries considered in the regional index supply data for this major group.  
<sup>b</sup>Those 8 countries represent 98.80% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Colombia, Costa Rica, Mexico and Trinidad and Tobago.

<sup>d</sup>Excluding Colombia, Costa Rica and Mexico.

<sup>e</sup>Excluding Costa Rica and Mexico.

**DIVISION 33 : MANUFACTURE OF WOOD AND WOOD PRODUCTS, INCLUDING FURNITURE**  
(Base 1980 = 100)

DIVISION 33 : MANUFACTURE OF WOOD AND WOOD PRODUCTS, INCLUDING FURNITURE  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	87.2	73.5	70.5	65.8	56.7	68.9	66.0	55.3	54.7	42.2
Bolivia	97.0	59.6	48.1	62.6	30.4	35.7	48.9	40.6	48.9	33.7
Colombia	100.5	97.0	90.4	92.3	94.9	95.1	111.9	125.7	138.1	143.7
Costa Rica	94.9	67.0	58.7	63.8	69.0	67.7	75.9	78.8	73.8	85.0
Chile	94.4	70.5	77.6	90.5	89.8	102.1	136.9	145.9	143.4	152.9
Ecuador	102.6	112.5	116.6	121.7	125.9	139.5	147.8	147.8	153.0	171.7
Haiti	115.2	112.7	35.1	35.1	...	...	...	...	...	...
Honduras	94.8	82.5	77.0	77.1	77.4	78.1	84.8	82.9	78.9	72.7
Mexico	106.0	108.8	101.0	105.7	115.6	108.4	105.5	104.4	107.6	114.7
Panama	74.6	78.1	77.9	80.2	75.0	75.8	70.1	31.9	41.5	51.8
Paraguay	76.7	76.7	73.6	72.4	66.2	67.5	75.4	78.4	82.0	84.6
Peru	112.9	96.9	58.3	63.5	70.4	84.8	108.1	105.6	54.5	51.3
Trinidad and Tobago	73.6	78.0	58.0	61.7	35.6	35.3	24.5	10.9	10.9	15.3
Total a/	100.1	96.4	90.2	93.8	98.1 f/	97.1 f/	99.1 f/	97.5 f/	98.7 f/	102.3 f/

<sup>a</sup>Only 13 of the 15 countries considered in the regional index supply data on this division.

<sup>b</sup>Those 13 countries represent 98.58% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Costa Rica, Haiti and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia, Costa Rica and Haiti.

<sup>e</sup>Excluding Bolivia and Costa Rica.

<sup>f</sup>Excluding Bolivia.

<sup>g</sup>Excluding Haiti.

MAJOR GROUP 341 : MANUFACTURE OF PAPER AND PAPER PRODUCTS  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	8.295	91.7	97.5	103.6	112.4	122.3	114.9	99.7	105.6	108.9	122.0
Brazil	53.912	51.5	55.2	59.3	64.9	67.6	57.7	69.8	71.5	79.5	89.9
Colombia	6.626	54.8	61.4	68.7	80.1	82.1	71.4	80.4	80.9	88.3	96.4
Costa Rica	0.378	...	...	...	...	...	...	77.1	81.9	88.7	92.8
Chile	5.204	75.0	78.0	76.5	88.8	97.6	85.8	92.8	106.0	102.1	110.3
Ecuador	0.603	78.6	84.1	87.7	85.6	85.5	84.2	78.3	83.1	88.5	94.7
Honduras	0.138	60.4	82.2	79.6	70.9	58.3	57.1	72.8	71.8	78.6	92.9
Mexico	22.760	48.7	48.4	51.0	55.3	62.3	63.5	72.4	76.6	84.8	92.6
Panama	0.266	48.0	53.4	54.9	52.6	48.7	60.0	67.7	68.7	84.3	89.3
Paraguay	0.020	64.0	65.4	65.3	63.2	86.0	74.9	77.3	87.6	87.3	88.9
Peru	1.625	77.9	87.8	86.9	87.1	108.1	90.3	102.2	108.1	91.8	86.7
Trinidad and Tobago	0.171	...	...	...	...	...	...	...	...	81.1	86.9
Total a/	100.000	56.3 b/	59.5 b/	63.3 b/	69.4 b/	74.2 b/	66.9 b/	75.4 c/	78.6	85.2	94.7

MAJOR GROUP 341 : MANUFACTURE OF PAPER AND PAPER PRODUCTS  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	74.3	93.9	105.2	104.9	96.1	106.1	103.9	102.5	96.0	78.6
Brazil	91.5	98.1	99.8	106.4	113.4	125.3	130.0	127.6	135.0	126.4
Colombia	97.9	93.9	92.2	103.4	111.1	115.9	128.8	132.2	150.7	170.3
Costa Rica	99.8	88.2	107.6	104.0	101.9	100.0	101.5	116.1	127.9	133.1
Chile	108.9	91.0	104.5	108.8	114.7	121.9	123.4	134.8	137.3	146.0
Ecuador	91.5	88.8	60.5	65.1	72.4	84.4	86.6	88.8	98.1	106.5
Honduras	98.8	80.2	105.3	109.3	124.9	142.2	172.7	182.4	176.9	239.5
Mexico	101.7	103.2	101.7	113.1	124.1	120.4	117.1	118.1	127.7	132.4
Panama	90.5	90.4	95.8	97.1	101.4	97.7	109.0	103.3	109.7	116.8
Paraguay	120.8	131.9	111.3	122.7	128.5	147.6	159.1	155.9	156.7	186.4
Peru	93.1	67.7	61.2	61.8	56.9	69.5	83.6	81.7	43.4	48.8
Trinidad and Tobago	95.6	87.5	72.7	62.1	81.3	170.9	106.7	57.9	48.9	59.9
Total a/	93.8	97.6	99.6	106.6	113.0	120.6	123.3	122.9	129.4	126.4

<sup>a</sup>Only 12 of the 15 countries considered in the regional index supply data for this major group.

Those 12 countries represent 98.13% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Costa Rica and Trinidad and Tobago.

<sup>c</sup>Excluding Trinidad and Tobago.

MAJOR GROUP 342 : PRINTING, PUBLISHING AND ALLIED INDUSTRIES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>29.339</b>	101.4	100.8	103.3	106.1	110.5	117.2	103.7	98.8	101.8	94.4
Bolivia	<b>0.687</b>	...	...	...	...	...	...	...	...	106.2	103.1
Colombia	<b>6.090</b>	66.9	74.6	84.7	92.4	101.9	92.2	101.0	99.8	100.6	98.4
Costa Rica	<b>0.856</b>	...	...	...	...	...	...	45.7	62.4	71.1	82.9
Chile	<b>10.336</b>	92.3	146.6	106.6	81.0	54.5	46.9	48.7	46.0	47.9	54.1
Ecuador	<b>1.638</b>	47.5	52.5	53.7	53.8	54.2	55.0	60.3	68.8	81.3	91.7
Honduras	<b>0.564</b>	51.9	67.4	62.7	61.8	62.9	61.6	66.3	85.3	95.1	88.7
Mexico	<b>44.348</b>	58.3	57.7	65.3	63.0	67.2	70.4	77.8	78.8	80.4	89.0
Panama	<b>0.809</b>	125.7	136.6	134.0	134.7	114.1	69.9	103.1	88.5	97.5	98.8
Paraguay	<b>1.117</b>	32.9	44.8	44.0	45.3	47.2	47.5	52.1	58.7	61.6	97.4
Peru	<b>3.716</b>	120.5	120.1	142.0	159.0	158.2	151.2	147.0	118.4	109.2	87.0
Trinidad and Tobago	<b>0.501</b>	...	50.5	55.1	66.9	73.2	59.8	57.2	76.6	78.4	93.8
Total a/	100.000	<b>77.8 b/</b>	<b>83.7 c/</b>	<b>85.2 c/</b>	<b>83.4 c/</b>	<b>84.3 c/</b>	<b>85.7 c/</b>	<b>85.6 d/</b>	<b>83.6 d/</b>	<b>85.7</b>	<b>87.8</b>

MAJOR GROUP 342 : PRINTING, PUBLISHING AND ALLIED INDUSTRIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	88.1	79.7	80.9	83.0	84.1	83.9	77.4	69.6	69.3	71.0
Bolivia	97.0	111.5	86.7	67.8	55.7	45.1	57.4	59.3	73.4	75.1
Colombia	95.5	97.6	96.3	86.4	80.7	85.8	88.9	100.2	90.2	84.9
Costa Rica	83.8	79.2	108.9	127.7	172.2	196.4	213.8	217.0	210.2	208.1
Chile	100.3	90.9	88.4	90.0	79.6	94.9	101.4	108.4	128.5	145.8
Ecuador	110.0	115.4	123.1	138.0	142.7	163.4	180.9	204.2	236.4	259.6
Honduras	95.6	101.0	114.6	122.1	84.2	92.1	133.5	109.7	75.1	60.1
Mexico	98.4	100.2	100.8	103.7	108.4	107.8	109.9	109.5	115.5	121.3
Panama	82.2	66.0	73.7	71.1	83.8	79.0	64.2	46.5	49.8	62.3
Paraguay	120.2	137.6	118.8	135.5	137.8	126.4	128.6	138.0	139.1	137.0
Peru	116.2	111.6	84.3	95.7	96.0	99.1	115.8	126.6	71.0	88.7
Trinidad and Tobago	120.1	110.0	92.5	90.7	90.6	84.8	75.2	69.1	68.0	66.0
Total a/	<b>96.3</b>	<b>93.8</b>	<b>93.2</b>	<b>95.5</b>	<b>96.8</b>	<b>98.8</b>	<b>99.9</b>	<b>99.5</b>	<b>101.9</b>	<b>107.4</b>

<sup>a</sup>Only 12 of the 15 countries considered in the regional index supply data for this major group.

<sup>b</sup>Those 12 countries represent 94.19% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Costa Rica and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia and Costa Rica.

<sup>e</sup>Excluding Bolivia.

DIVISION 34 : MANUFACTURE OF PAPER PRODUCTS; PRINTING AND PUBLISHING  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>14.563</b>	97.3	99.4	103.4	108.8	115.5	116.2	102.0	101.7	104.8	106.1
Bolivia	<b>0.205</b>	...	...	...	...	...	...	...	...	106.2	103.1
Brazil	<b>37.856</b>	51.5	55.2	59.3	64.9	67.6	57.7	69.8	71.5	79.5	89.9
Colombia	<b>6.467</b>	58.0	64.8	73.0	82.3	87.6	77.2	86.1	86.1	91.7	96.9
Costa Rica	<b>0.521</b>	...	...	...	...	...	...	54.8	68.1	76.2	85.8
Chile	<b>6.732</b>	80.8	111.3	89.1	80.4	69.7	60.8	64.7	68.7	68.0	74.7
Ecuador	<b>0.912</b>	62.6	67.5	70.1	68.8	68.9	68.3	68.8	75.6	84.5	93.2
Honduras	<b>0.265</b>	55.4	73.5	69.7	65.6	61.0	59.8	69.0	79.7	88.3	90.4
Mexico	<b>29.189</b>	52.6	52.1	57.2	58.1	63.6	66.3	74.6	77.4	83.0	91.2
Panama	<b>0.428</b>	79.3	87.0	81.9	85.7	75.1	64.1	82.1	76.8	89.7	93.2
Paraguay	<b>0.346</b>	34.2	45.7	44.9	46.0	48.8	48.6	53.2	59.9	62.7	96.8
Peru	<b>2.247</b>	96.6	101.0	111.5	120.2	131.1	118.4	122.9	112.8	99.9	86.9
Trinidad and Tobago	<b>0.269</b>	...	53.7	58.5	71.1	77.8	63.5	60.8	81.4	79.6	90.9
<b>Total a/</b>	<b>100.000</b>	<b>62.2 b/</b>	<b>66.5 c/</b>	<b>69.4 c/</b>	<b>72.8 c/</b>	<b>76.3 c/</b>	<b>71.8 c/</b>	<b>77.7 d/</b>	<b>79.4 d/</b>	<b>84.8</b>	<b>92.1</b>

DIVISION 34 : MANUFACTURE OF PAPER PRODUCTS; PRINTING AND PUBLISHING  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	82.3	85.8	91.2	92.3	89.2	93.3	88.6	83.5	80.5	74.2
Bolivia	97.0	111.5	86.7	67.8	55.7	45.1	57.4	59.3	73.4	75.1
Brazil	91.5	98.1	99.8	106.4	113.4	125.3	130.0	127.8	135.0	126.4
Colombia	97.2	94.9	93.3	98.6	102.6	107.5	117.6	123.2	133.7	146.3
Costa Rica	91.7	83.6	108.3	115.9	137.3	148.6	158.1	167.0	169.4	170.9
Chile	103.5	90.9	94.3	96.9	92.5	104.9	109.5	118.1	131.8	145.9
Ecuador	101.1	102.1	88.6	97.7	103.3	119.3	127.2	137.2	154.9	169.1
Honduras	96.9	92.4	110.8	116.8	101.0	112.7	149.6	139.6	117.0	133.9
Mexico	100.2	101.8	101.3	108.9	117.0	114.7	113.8	114.1	122.2	127.4
Panama	87.2	77.5	84.3	83.4	92.7	88.4	84.3	71.3	76.0	86.3
Paraguay	120.2	137.2	118.4	134.8	137.3	127.2	129.8	138.5	139.6	139.1
Peru	104.5	89.3	72.5	78.5	76.1	84.1	99.5	103.8	57.0	68.5
Trinidad and Tobago	110.0	100.7	84.4	78.9	86.8	120.4	88.3	64.5	60.2	63.4
Total a/	94.4	96.5	97.5	103.1	107.8	113.8	116.1	115.7	121.0	120.6

<sup>a</sup>Only 13 of the 15 countries considered in the regional index supply data for this major group.

<sup>b</sup>Those 13 countries represent 96.92% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Costa Rica and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia and Costa Rica.

<sup>e</sup>Excluding Bolivia.

MAJOR GROUPS 351-352 : MANUFACTURE OF INDUSTRIAL CHEMICALS AND OTHER CHEMICAL PRODUCTS  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	9.805	77.6	87.2	91.8	102.3	97.7	105.3	104.2	102.2	89.5	103.4
Belize	0.003	...	...	...	...	...	...	...	...	...	...
Bolivia	0.049	...	...	...	...	...	...	...	...	116.6	112.2
Brazil	57.004	36.9	40.7	47.3	57.7	65.6	64.4	78.4	79.8	87.5	95.1
Colombia	5.565	57.2	61.5	67.4	76.0	83.2	77.9	82.3	86.0	91.8	99.5
Costa Rica	0.338	...	...	...	...	...	...	...	71.6	79.0	88.3
Chile	2.969	94.8	113.0	118.0	115.7	101.3	62.5	69.0	86.8	85.7	97.9
Ecuador	0.470	43.0	40.5	48.3	56.8	63.3	62.5	68.1	73.7	84.0	86.4
Haiti	0.104	...	...	...	...	...	97.2	88.0	107.5	120.6	182.0
Honduras	0.123	44.8	45.1	51.0	51.8	59.6	62.2	70.1	78.2	100.0	99.4
Mexico	20.447	48.5	53.2	60.2	67.6	72.6	82.0	89.1	95.1	100.2	111.0
Panama	0.132	40.4	45.5	51.1	62.4	61.0	73.1	73.1	75.5	83.0	91.0
Paraguay	0.101	64.6	68.2	67.6	75.1	63.2	74.9	93.1	86.5	90.5	91.1
Peru	2.663	36.5	43.2	55.9	63.0	69.4	80.6	88.0	85.1	89.2	85.7
Trinidad and Tobago	0.227	...	77.0	84.2	67.4	68.2	72.3	80.6	69.3	92.7	94.2
Total a/	100.000	46.2 b/	51.4 c/	57.9 c/	67.1 c/	72.3 c/	73.2 d/	83.2 e/	85.8 e/	90.6 f/	99.3 f/

MAJOR GROUPS 351-352 : MANUFACTURE OF INDUSTRIAL CHEMICALS AND OTHER CHEMICAL PRODUCTS  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	95.5	94.3	103.5	113.7	105.2	122.0	121.5	115.5	97.7	94.2
Belize	143.1	119.9	102.6	154.6	122.3	133.3	263.0	285.6	333.3	366.6
Bolivia	93.4	94.1	82.6	68.1	71.3	57.5	54.4	62.9	77.6	114.9
Brazil	100.0	109.6	106.8	117.3	128.0	133.1	142.5	132.4	134.1	119.8
Colombia	91.6	95.6	98.9	113.2	126.2	141.0	151.3	158.7	163.4	172.2
Costa Rica	92.7	82.1	88.9	93.2	90.3	88.9	90.9	92.3	106.1	109.9
Chile	101.9	88.7	88.9	94.3	94.7	99.2	112.9	130.9	134.5	137.4
Ecuador	105.0	114.5	105.3	124.7	132.3	130.6	125.7	126.2	124.7	134.0
Haiti	122.3	117.8	94.8	50.0	49.0	62.2	80.7	84.5	75.3	68.4
Honduras	110.5	116.2	112.6	138.0	123.6	138.1	156.3	150.5	172.5	166.3
Mexico	108.5	112.4	116.2	122.3	127.2	124.5	129.2	130.5	140.8	149.4
Panama	101.6	106.7	113.9	113.5	127.0	136.7	144.1	116.4	123.0	130.3
Paraguay	89.7	2.75	85.3	107.1	125.5	100.3	110.2	106.4	108.6	107.4
Peru	97.3	90.1	73.3	75.6	79.8	102.1	123.8	109.8	74.6	75.3
Trinidad and Tobago	81.1	110.6	130.1	147.5	201.1	237.9	230.2	267.8	277.5	281.7
Total a/	100.8	106.6	106.5	115.9	123.2	128.8	136.7	131.2	132.1	126.0

<sup>a</sup>The 15 countries considered represent 97.73% of the total of the 20 countries included in this study.

bExcluding Belize, Bolivia, Costa Rica, Haiti and Trinidad and Tobago.

cExcluding Belize, Bolivia, Costa Rica and Haiti.

dExcluding Belize, Bolivia and Costa Rica.

eExcluding Belize and Bolivia.

fExcluding Belize.

**MAJOR GROUPS 353-354 : PETROLEUM REFINERIES AND MANUFACTURE OF MISCELLANEOUS PRODUCTS OF PETROLEUM AND COAL**  
 (Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>18.657</b>	85.6	88.6	91.1	92.7	87.6	79.6	84.7	90.3	89.7	94.9
Bolivia	<b>0.149</b>	...	...	...	...	...	...	...	...	...	95.5
Brazil	<b>62.115</b>	46.9	48.8	52.1	71.6	75.4	82.0	88.9	90.7	98.4	114.6
Colombia	<b>2.788</b>	81.2	89.6	97.6	98.8	101.2	99.2	92.2	100.9	98.2	104.5
Costa Rica	<b>0.336</b>	...	...	...	...	...	...	53.6	69.9	81.2	91.9
Chile	<b>2.882</b>	79.6	97.1	104.6	97.9	96.9	83.7	86.9	90.3	107.8	107.6
Ecuador	<b>0.285</b>	30.6	33.4	36.7	42.7	47.9	53.3	60.8	73.8	86.2	93.2
Honduras	<b>0.133</b>	116.2	120.4	123.1	126.6	124.5	130.9	105.1	93.2	98.2	87.5
Mexico	<b>7.976</b>	...	...	...	...	...	63.4	68.8	73.1	78.5	88.9
Panama	<b>0.174</b>	203.1	198.7	205.3	190.4	181.7	210.5	151.5	147.7	124.2	116.1
Paraguay	<b>0.600</b>	42.5	41.8	48.2	55.9	49.2	49.5	55.4	74.4	89.9	92.4
Peru	<b>1.569</b>	54.0	58.9	64.6	70.3	76.2	80.8	80.8	81.5	80.1	92.9
Trinidad and Tobago	<b>2.337</b>	...	...	...	...	...	...	133.9	115.2	99.4	95.2
Total a/	<b>100.000</b>	<b>57.6 b/</b>	<b>60.4 b/</b>	<b>63.9 b/</b>	<b>77.8 b/</b>	<b>79.5 b/</b>	<b>80.6 c/</b>	<b>87.2 d/</b>	<b>89.8 d/</b>	<b>95.1</b>	<b>100.6</b>

MAJOR GROUPS 353-354 : PETROLEUM REFINERIES AND MANUFACTURE OF MISCELLANEOUS  
PRODUCTS OF PETROLEUM AND COAL  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	97.6	95.5	100.1	97.2	100.4	99.7	95.0	100.1	113.3	103.7
Bolivia	86.2	96.9	88.5	90.0	92.4	83.7	85.4	82.4	85.4	89.2
Brazil	100.0	102.5	100.0	107.6	108.2	115.3	119.4	119.5	120.1	116.6
Colombia	111.9	112.4	123.4	125.0	133.3	150.7	162.7	159.1	162.4	165.0
Costa Rica	97.4	81.0	61.1	79.4	81.1	120.7	128.4	117.7	120.5	77.1
Chile	96.5	75.9	86.4	86.3	86.2	90.4	96.9	109.5	131.8	133.2
Ecuador	87.9	98.4	98.9	108.1	116.9	126.0	128.2	134.2	129.9	150.9
Honduras	100.0	98.5	107.4	114.0	108.2	103.4	117.6	130.4	144.0	149.3
Mexico	107.9	102.6	102.5	108.1	108.5	116.6	123.6	119.9	124.4	133.7
Panama	75.8	85.6	86.8	82.4	68.0	52.4	77.0	54.2	51.0	64.1
Paraguay	98.3	7.64	55.3	45.9	49.7	50.8	60.2	77.4	80.1	83.5
Peru	103.5	104.3	97.5	110.5	108.1	111.3	121.6	119.4	100.7	99.3
Trinidad and Tobago	73.8	71.4	39.2	41.7	42.2	40.6	44.8	40.9	38.1	37.9
Total a/	99.7	99.3	98.6	103.5	104.8	110.5	113.6	114.5	118.1	115.0

<sup>a</sup>Only 13 of the 15 countries considered in the regional index supply data for this major group. Those 13 countries represent 95.84% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Bolivia, Costa Rica, Mexico and Trinidad and Tobago.

<sup>c</sup>Excluding Bolivia, Costa Rica and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia.

**MAJOR GROUP 355 : MANUFACTURE OF RUBBER PRODUCTS**  
 (Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>14.037</b>	66.1	74.4	84.3	87.9	84.8	88.2	106.2	98.6	86.4	107.3
Bolivia	<b>0.231</b>	...	...	...	...	...	...	...	...	119.0	93.2
Brazil	<b>44.875</b>	43.7	50.4	57.0	64.0	70.9	72.9	80.9	79.3	85.3	91.4
Colombia	<b>6.875</b>	47.1	53.3	60.3	64.9	79.4	75.0	92.9	100.8	84.6	95.9
Costa Rica	<b>0.618</b>	...	...	...	...	...	...	79.1	89.5	94.7	93.6
Chile	<b>2.730</b>	100.5	122.7	125.7	115.5	113.0	32.4	69.9	89.9	70.8	80.7
Ecuador	<b>0.719</b>	30.4	43.2	41.2	46.0	45.3	52.3	59.6	72.4	81.0	92.4
Honduras	a/ <b>0.974</b>	30.9	31.6	53.9	80.5	75.8	92.2	119.2	114.6	119.3	151.1
Mexico	<b>26.717</b>	...	...	...	...	...	62.4	70.5	68.8	85.9	87.1
Panama	<b>0.066</b>	49.6	55.2	58.7	57.2	62.5	67.9	80.5	83.5	101.2	99.9
Paraguay	<b>0.008</b>	48.2	49.3	50.7	50.7	51.9	53.2	68.5	72.0	79.4	87.2
Peru	<b>2.151</b>	66.2	66.4	75.8	83.0	84.8	93.7	116.2	97.0	84.2	90.9
<b>Total</b>	b/ <b>100.000</b>	<b>50.9 c/</b>	<b>58.2 c/</b>	<b>65.5 c/</b>	<b>71.3 c/</b>	<b>76.2 c/</b>	<b>71.7 d/</b>	<b>83.2 e/</b>	<b>81.7 e/</b>	<b>85.6</b>	<b>93.1</b>

**MAJOR GROUP 355 : MANUFACTURE OF RUBBER PRODUCTS**  
 (Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	70.9	71.3	94.2	103.6	78.5	93.3	98.7	108.1	81.5	86.6
Bolivia	77.3	84.4	88.2	69.8	55.4	44.8	49.2	40.6	41.0	43.2
Brazil	85.9	80.8	83.6	90.2	97.9	111.2	115.7	117.8	115.3	110.2
Colombia	105.5	94.9	89.0	96.7	102.5	101.3	95.1	109.9	105.6	110.9
Costa Rica	87.4	85.2	93.2	94.7	91.1	80.9	95.6	98.1	101.6	101.6
Chile	91.1	61.7	89.0	103.2	98.7	91.0	97.7	94.6	104.9	106.3
Ecuador	111.1	124.4	125.1	136.6	147.8	159.3	162.0	169.6	164.2	190.8
Honduras	a/	116.7	105.8	99.2	133.9	160.9	156.4	181.1	140.1	122.9
Mexico	97.6	110.5	103.4	114.5	125.1	113.7	120.9	127.3	135.9	134.1
Panama	91.9	98.5	151.4	63.5	49.3	41.2	113.1	155.2	169.2	152.0
Paraguay	115.0	137.4	150.4	169.8	210.0	210.6	216.3	200.4	201.2	219.0
Peru	105.3	93.2	82.0	91.1	90.9	104.9	115.4	94.2	79.9	77.9
Total	b/	89.3	88.7	91.4	100.1	103.5	108.4	113.5	117.6	113.3

<sup>a</sup>Includes major group 356, Manufacture of plastic products not elsewhere classified.

<sup>b</sup>Only 12 of the 15 countries considered in the regional index supply data for this major group.  
 Those 12 countries represent 96.93% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Costa Rica and Mexico.

<sup>d</sup>Excluding Bolivia and Costa Rica.

<sup>e</sup>Excluding Bolivia.

MAJOR GROUP 356 : MANUFACTURE OF PLASTIC PRODUCTS  
NOT ELSEWHERE CLASSIFIED  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	4.280	73.3	80.5	103.4	111.7	102.2	93.6	82.1	88.6	80.1	99.8
Bolivia	0.389	...	...	...	...	...	...	...	...	179.9	129.3
Brazil	63.907	37.7	41.5	48.3	59.0	63.9	65.8	77.5	76.9	96.4	121.1
Colombia	3.612	...	...	...	...	...	...	...	...	...	...
Costa Rica	0.539	...	...	...	...	...	...	51.7	66.3	79.3	89.3
Chile	2.849	96.3	134.2	167.4	174.9	199.9	89.6	135.7	113.5	128.1	99.5
Ecuador	0.746	23.3	29.5	27.8	37.9	47.4	52.3	59.6	72.4	81.0	92.4
Mexico	20.334	38.6	39.4	46.0	49.6	49.8	55.0	63.2	68.9	76.9	84.8
Panama	0.270	38.6	37.6	47.8	59.6	63.1	69.8	70.5	83.7	86.4	93.3
Paraguay	0.295	3.7	6.2	14.8	22.2	47.9	38.9	40.5	44.4	50.2	60.1
Peru	2.778	50.0	61.4	77.8	81.9	93.0	101.0	99.1	89.4	81.6	93.5
<b>Total a/</b>	<b>100.000</b>	<b>41.4 b/</b>	<b>45.9 b/</b>	<b>54.4 b/</b>	<b>63.2 b/</b>	<b>67.3 b/</b>	<b>66.3 b/</b>	<b>76.6 c/</b>	<b>77.0 c/</b>	<b>92.0 d/</b>	<b>110.4 d/</b>

MAJOR GROUP 356 : MANUFACTURE OF PLASTIC PRODUCTS  
NOT ELSEWHERE CLASSIFIED  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	75.3	79.5	91.1	105.1	81.1	88.0	71.1	56.9	57.1	61.7
Bolivia	100.7	115.6	126.4	121.0	105.2	132.0	148.0	107.0	115.3	117.1
Brazil	77.0	84.0	75.5	78.6	87.5	106.4	102.6	94.7	106.2	88.9
Colombia	93.8	93.8	100.5	93.3	90.3	106.7	107.2	100.2	94.3	103.2
Costa Rica	100.9	82.0	74.1	82.8	94.0	98.3	104.3	102.7	107.4	105.8
Chile	117.3	107.5	115.0	135.2	156.4	177.2	198.4	184.6	177.1	162.3
Ecuador	111.1	124.4	125.1	136.6	147.8	159.3	162.0	169.6	164.2	190.8
Mexico	97.1	97.5	75.5	65.0	76.0	71.5	67.6	71.7	75.3	87.2
Panama	101.1	116.7	117.8	125.8	122.7	126.2	152.7	110.3	132.2	151.3
Paraguay	170.2	205.8	199.8	238.1	254.9	209.9	221.4	256.8	244.2	240.7
Peru	116.4	116.0	85.8	89.8	93.2	125.5	141.6	106.0	67.2	53.7
<b>Total a/</b>	<b>84.7</b>	<b>89.3</b>	<b>79.5</b>	<b>80.6</b>	<b>88.3</b>	<b>101.9</b>	<b>99.2</b>	<b>92.6</b>	<b>99.3</b>	<b>90.6</b>

<sup>a</sup>Only 11 of the 15 countries considered in the regional index supply data for this major group.

Those 11 countries represent 97.43% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Bolivia, Colombia and Costa Rica.

<sup>c</sup>Excluding Bolivia and Colombia.

<sup>d</sup>Excluding Colombia.

**DIVISION 35 : MANUFACTURE OF CHEMICALS AND OF PETROLEUM,  
COAL, RUBBER AND PLASTIC PRODUCTS**  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	11.818	78.9	86.0	91.1	97.3	92.6	93.1	96.1	96.6	88.9	100.5
Belize	0.002	...	...	...	...	...	...	...	...	...	...
Bolivia	0.125	...	...	...	...	...	...	...	...	122.8	114.2
Brazil	57.922	38.7	42.0	47.5	59.7	65.8	67.3	78.2	79.2	88.1	97.4
Colombia	4.722	59.3	64.5	70.9	78.0	85.9	81.3	85.2	90.3	92.1	97.8
Costa Rica	0.379	...	...	...	...	...	...	64.1	75.5	85.7	86.4
Chile	2.905	93.9	114.3	121.6	118.8	109.3	61.2	74.7	90.2	88.1	97.1
Ecuador	0.803	30.4	32.8	35.9	42.3	46.9	50.5	56.3	67.8	76.2	88.5
Haiti	0.058	...	...	...	...	...	97.2	88.0	107.5	120.6	182.0
Honduras	0.179	54.5	55.8	67.2	78.3	79.3	87.9	96.0	95.1	107.0	116.5
Mexico	17.619	41.2	44.5	50.7	56.5	59.9	65.9	72.2	76.3	82.8	91.0
Panama	0.152	87.5	89.4	96.1	99.5	98.3	112.6	95.7	98.2	96.0	99.0
Paraguay	0.243	44.8	45.0	50.2	57.9	51.7	53.6	61.5	75.3	88.3	90.8
Peru	2.342	44.9	50.9	61.4	67.8	74.2	83.5	89.7	85.5	86.0	88.2
Trinidad and Tobago	0.732	...	161.7	176.8	141.5	143.3	151.9	120.2	103.4	97.7	94.9
Total a/	100.000	46.7 b/	52.0 c/	57.9 c/	66.9 c/	70.8 c/	71.5 d/	79.9 e/	81.9 e/	87.5 f/	96.4 f/

DIVISION 35 : MANUFACTURE OF CHEMICALS AND OF CHEMICAL, PETROLEUM,  
COAL, RUBBER AND PLASTIC PRODUCTS  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	92.6	91.7	100.8	106.0	99.3	108.9	106.7	106.4	100.2	95.8
Belize	143.1	119.9	102.6	154.6	122.3	133.3	263.0	285.6	333.3	366.6
Bolivia	89.8	98.6	95.6	88.9	84.9	82.7	87.0	77.2	83.7	94.4
Brazil	92.1	98.3	95.2	103.3	110.6	118.4	124.0	118.0	120.4	109.6
Colombia	96.5	98.0	101.7	111.5	121.7	135.2	143.1	148.5	151.1	158.6
Costa Rica	95.6	82.8	80.0	88.2	87.3	96.5	96.9	96.3	107.4	109.9
Chile	101.5	85.6	91.4	98.1	100.4	105.7	118.0	129.1	136.3	136.6
Ecuador	110.9	125.1	129.3	143.7	155.9	160.3	168.1	174.0	177.3	199.8
Haiti	122.3	117.8	94.8	50.0	49.0	62.2	80.7	84.5	75.3	68.4
Honduras	110.7	108.5	106.4	131.4	134.6	137.8	157.6	142.3	147.6	154.8
Mexico	105.7	109.2	108.2	112.9	118.8	116.4	121.0	123.2	132.2	140.5
Panama	93.7	102.5	108.2	104.6	104.3	103.2	122.6	96.0	102.1	112.9
Paraguay	99.9	70.6	67.0	65.2	72.3	66.7	76.3	90.4	92.4	94.6
Peru	101.1	95.7	79.3	84.1	86.8	106.5	124.9	109.8	78.4	76.8
Trinidad and Tobago	75.7	81.5	62.5	68.8	82.9	91.1	92.3	99.1	99.5	100.4
Total a/	95.4	99.0	97.9	105.0	110.3	117.0	122.1	119.2	121.2	116.4

<sup>a</sup>The 15 countries considered represent 96.96% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Belize, Bolivia, Costa Rica, Haiti and Trinidad and Tobago.

<sup>c</sup>Excluding Belize, Bolivia, Costa Rica and Haiti.

<sup>d</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>e</sup>Excluding Belize and Bolivia.

<sup>f</sup>Excluding Belize.

MAJOR GROUP 361 : MANUFACTURE OF POTTERY, CHINA AND EARTHENWARE  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>15.939</b>	105.5	110.5	116.9	121.1	126.4	115.7	115.5	96.3	86.0	100.6
Colombia	<b>5.558</b>	...	...	...	...	...	...	...	...	...	...
Chile	<b>4.232</b>	31.0	33.7	35.4	37.6	38.0	26.6	27.6	29.9	37.8	39.3
Ecuador	<b>0.809</b>	18.3	32.7	37.3	47.1	62.9	73.4	86.5	94.3	96.4	...
Mexico	<b>71.080</b>	...	...	...	...	...	...	...	...	...	...
Paraguay	<b>0.010</b>	22.2	24.8	30.1	34.5	41.2	42.5	46.1	64.1	75.7	96.5
Peru	<b>2.372</b>	46.5	40.1	59.8	68.9	76.3	80.4	92.0	101.9	96.6	84.0
<b>Total a/</b>	<b>100.000</b>	<b>83.0 b/</b>	<b>86.7 b/</b>	<b>93.5 b/</b>	<b>98.1 b/</b>	<b>103.0 b/</b>	<b>94.1 b/</b>	<b>95.7 b/</b>	<b>84.5 b/</b>	<b>78.6 b/</b>	<b>87.7 b/</b>

MAJOR GROUP 361 : MANUFACTURE OF POTTERY, CHINA AND EARTHENWARE  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	50.1	60.8	83.3	76.8	48.0	71.1	77.8	58.0	63.8	61.3
Colombia	96.0	92.7	84.1	88.5	100.7	116.3	134.5	146.7	145.4	142.4
Chile	64.7	12.2	59.8	114.7	131.1	138.1	144.7	151.4	165.6	147.2
Ecuador	106.1	111.9	107.1	113.0	117.6	118.9	143.4	162.7	148.5	157.7
Mexico	107.8	107.4	101.5	109.7	116.3	115.2	121.7	114.4	111.3	113.5
Paraguay	113.8	132.8	127.1	151.0	201.5	183.7	190.3	205.8	207.2	292.2
Peru	97.2	97.7	72.3	45.9	84.0	110.2	125.9	146.8	95.6	88.7
Total a/	95.9	94.9	95.2	102.0	104.4	109.1	116.7	109.9	107.9	108.0

<sup>a</sup>Only 7 of the 15 countries considered in the regional index supply data for this major group.

<sup>b</sup>Those 7 countries represent 97.53% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Colombia and Mexico.

MAJOR GROUP 362 : MANUFACTURE OF GLASS AND GLASS PRODUCTS  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	22.674	93.5	90.9	93.2	84.1	90.3	112.0	96.9	89.4	98.6	109.9
Bolivia	0.845	...	...	...	...	...	...	...	...	106.3	103.1
Colombia	11.662	...	...	...	...	...	...	...	...	...	...
Chile	4.346	69.5	94.2	105.5	119.4	106.4	52.3	91.0	86.0	89.1	105.8
Ecuador	0.720	26.1	50.5	50.6	58.2	63.7	62.8	73.3	86.5	94.3	96.4
Mexico	55.971	40.2	45.4	46.5	52.6	53.4	65.3	70.1	76.0	83.5	88.5
Panama	0.302	12.8	23.5	23.6	28.5	18.5	15.7	16.5	15.3	15.8	16.2
Paraguay	0.143	9.4	10.2	17.9	16.5	22.1	18.6	26.3	26.3	13.9	66.7
Peru	2.987	41.8	60.7	69.6	70.7	74.3	86.2	95.1	85.3	68.1	80.6
Trinidad and Tobago	a/ 0.350	...	...	...	...	...	...	...	47.4	55.0	68.7
Total	b/ 100.000	55.4 c/	60.1 c/	62.3 c/	64.7 c/	66.2 c/	77.3 c/	78.8 c/	80.0 d/	87.0 e/	94.4 e/

**MAJOR GROUP 362 : MANUFACTURE OF GLASS AND GLASS PRODUCTS**  
 (Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	77.3	70.9	82.6	81.5	54.2	73.7	101.0	70.8	68.3	73.9
Bolivia	97.0	88.5	106.4	103.2	85.4	65.4	87.0	89.8	62.6	97.6
Colombia	97.1	96.3	92.9	89.1	107.9	109.3	128.9	140.8	139.8	156.7
Chile	93.2	49.8	83.4	79.2	91.9	108.9	101.6	129.2	183.0	181.8
Ecuador	106.1	111.9	107.1	113.0	117.6	118.9	143.4	162.7	148.5	157.7
Mexico	101.4	106.6	100.0	95.7	103.3	97.1	123.1	116.0	138.8	158.4
Panama	100.7	106.8	123.9	118.2	116.2	134.9	143.5	73.5	70.7	95.9
Paraguay	115.6	127.1	219.9	231.0	346.5	269.1	279.4	323.0	326.8	322.5
Peru	83.4	100.6	72.7	71.5	62.3	89.0	109.7	101.5	59.5	58.0
Trinidad and Tobago a/	75.1	80.2	94.2	80.3	62.4	83.5	98.6	91.6	97.0	108.1
<b>Total b/</b>	<b>94.5</b>	<b>94.0</b>	<b>90.7</b>	<b>91.2</b>	<b>93.7</b>	<b>117.5</b>	<b>109.0</b>	<b>121.8</b>	<b>136.4</b>	

<sup>a</sup>Includes major group 356, Manufacture of plastic products not elsewhere classified.

<sup>b</sup>Only 10 of the 15 countries considered in the regional index supply data for this major group. Those 10 countries represent 95.48% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Colombia and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia and Colombia.

<sup>e</sup>Excluding Colombia.

**MAJOR GROUP 369 : MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS**  
 (Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	22.657	84.5	92.8	96.3	90.0	97.6	95.8	93.9	99.1	97.8	103.0
Bolivia	1.269	...	...	...	...	...	...	...	...	87.6	95.3
Colombia	5.435	...	...	...	...	...	...	...	...	...	...
Costa Rica	0.948	...	...	...	...	...	...	66.7	83.5	90.7	96.7
Chile	4.052	88.1	100.9	98.9	97.1	113.4	62.9	52.9	63.6	69.4	85.5
Ecuador	2.837	35.2	38.0	43.1	42.5	55.3	57.5	58.6	58.0	95.1	96.7
Haiti	0.534	...	...	...	...	...	90.8	100.5	100.5	97.8	99.9
Mexico	57.367	55.7	57.2	66.8	76.0	82.2	78.5	81.3	71.7	83.5	93.7
Panama	0.722	86.6	104.8	103.2	130.3	121.5	100.5	90.1	80.8	84.3	99.8
Paraguay	0.685	42.3	46.8	46.1	48.1	56.8	68.2	78.1	90.1	82.4	82.2
Peru	3.120	53.0	64.1	66.7	72.4	89.7	93.4	92.6	85.0	82.3	82.8
Trinidad and Tobago	0.374	...	92.8	104.9	102.7	93.9	91.6	95.0	103.2	103.5	97.6
<b>Total</b>	<b>a/ 100.000</b>	<b>63.7 b/</b>	<b>68.0 c/</b>	<b>75.0 c/</b>	<b>79.5 c/</b>	<b>87.0 c/</b>	<b>82.1 d/</b>	<b>82.9 e/</b>	<b>78.7 e/</b>	<b>86.9 f/</b>	<b>95.4 f/</b>

MAJOR GROUP 369 : MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	87.9	77.5	84.0	76.9	63.6	73.1	87.4	76.5	57.2	50.9
Bolivia	102.6	72.9	82.1	63.8	62.0	57.8	69.0	97.6	108.2	110.8
Colombia	97.9	101.9	99.1	113.8	110.9	118.2	122.5	123.7	126.5	121.1
Costa Rica	86.1	71.1	75.0	112.2	113.0	118.5	134.2	157.7	156.7	156.7
Chile	114.8	63.5	82.6	89.4	92.4	108.8	97.2	129.7	147.4	129.3
Ecuador	111.3	142.4	129.9	152.6	174.6	168.5	171.5	172.4	147.9	150.3
Haiti	85.6	91.4	97.7	110.4	113.3	102.5	103.7	109.8	95.7	73.9
Mexico	110.6	106.0	86.2	93.1	103.6	84.3	90.6	85.7	87.6	92.2
Panama	93.0	96.8	85.8	66.9	68.1	83.4	89.8	34.7	33.3	45.8
Paraguay	108.3	94.8	100.6	92.8	82.2	107.0	125.2	128.4	128.3	136.6
Peru	99.1	84.8	75.1	65.9	62.7	83.7	113.5	107.0	71.7	71.7
Trinidad and Tobago	101.8	119.8	149.5	131.3	107.2	107.5	110.2	107.7	93.7	93.8
Total a/	104.0	97.1	87.4	91.1	94.4	87.3	95.4	91.6	87.3	87.7

<sup>a</sup>Only 12 of the 15 countries considered in the regional index supply data for this major group.

Those 12 countries represent 95.01% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Bolivia, Colombia, Costa Rica, Haiti and Trinidad and Tobago.

<sup>c</sup>Excluding Bolivia, Colombia, Costa Rica and Haiti.

<sup>d</sup>Excluding Bolivia, Colombia and Costa Rica.

<sup>e</sup>Excluding Bolivia and Colombia.

<sup>f</sup>Excluding Colombia.

DIVISION 36 : MANUFACTURE OF NON-METALLIC MINERAL PRODUCTS,  
EXCEPT PRODUCTS OF PETROLEUM AND COAL  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>10.047</b>	88.3	94.0	97.4	91.5	98.6	101.1	96.5	96.7	96.9	104.3
Bolivia	<b>0.459</b>	...	...	...	...	...	...	...	...	90.6	96.5
Brazil	<b>53.376</b>	40.0	41.7	47.4	55.1	63.4	69.0	77.5	83.1	87.7	92.9
Colombia	<b>3.172</b>	64.0	70.1	72.7	82.1	92.4	80.4	91.2	92.8	95.7	98.9
Costa Rica	<b>0.277</b>	...	...	...	...	...	...	66.7	83.5	90.7	96.7
Chile	<b>1.920</b>	68.2	80.1	81.6	83.8	90.2	50.4	52.4	57.9	63.8	75.8
Ecuador	<b>0.959</b>	31.2	38.9	43.7	46.5	59.8	61.2	65.8	72.8	94.5	96.5
Haiti	<b>0.156</b>	...	...	...	...	...	90.8	100.5	100.5	97.8	99.9
Honduras	<b>0.299</b>	57.2	62.0	60.5	75.5	67.4	70.0	75.8	99.6	98.4	90.8
Mexico	<b>27.350</b>	51.7	56.1	60.7	68.9	71.9	75.1	78.4	72.8	83.4	92.3
Panama	<b>0.242</b>	73.5	90.4	89.1	112.3	103.3	85.5	77.0	69.3	72.2	84.9
Paraguay	<b>0.216</b>	40.6	44.8	44.6	46.5	55.0	65.5	75.5	86.9	78.8	81.5
Peru	<b>1.382</b>	50.5	62.5	66.8	71.7	84.8	90.4	93.3	87.2	80.9	82.5
Trinidad and Tobago	<b>0.146</b>	...	71.7	81.1	79.4	72.6	70.8	73.5	79.8	83.2	85.5
Total <i>a/</i>	<b>100.000</b>	<b>49.7 b/</b>	<b>53.1 c/</b>	<b>58.0 c/</b>	<b>64.4 c/</b>	<b>71.1 c/</b>	<b>74.2 d/</b>	<b>79.7 e/</b>	<b>81.5 e/</b>	<b>87.3</b>	<b>93.6</b>

DIVISION 36 : MANUFACTURE OF NON-METALLIC MINERAL PRODUCTS,  
EXCEPT PRODUCTS OF PETROLEUM AND COAL  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	82.2	74.6	83.6	77.9	60.1	73.0	89.6	73.6	60.3	57.1
Bolivia	101.7	75.5	86.1	70.2	65.8	59.0	71.9	96.4	100.8	108.6
Brazil	93.6	91.0	76.2	75.8	81.9	96.1	98.7	94.3	97.8	87.1
Colombia	97.4	98.7	95.0	101.4	108.6	114.6	126.4	132.9	133.8	137.2
Costa Rica	86.1	71.1	75.0	112.2	113.0	118.5	134.2	157.7	156.7	156.7
Chile	96.9	46.6	76.2	94.9	103.3	117.2	111.5	135.8	158.6	143.2
Ecuador	107.8	122.0	114.8	125.9	136.0	134.4	150.0	160.8	142.8	148.9
Haiti	85.6	91.4	97.7	110.4	113.3	102.5	103.7	109.8	95.7	73.9
Honduras	93.6	86.1	115.5	131.7	103.6	110.2	129.1	160.6	175.5	190.0
Mexico	108.2	106.3	91.8	96.6	105.7	92.4	102.9	97.2	102.6	110.1
Panama	94.3	98.5	90.8	73.5	74.2	90.0	96.8	39.5	37.9	52.2
Paraguay	108.8	96.6	107.0	100.2	96.2	115.7	133.4	138.7	138.9	166.7
Peru	95.4	89.9	74.3	64.4	65.5	88.0	114.4	111.2	72.3	71.0
Trinidad and Tobago	90.6	103.2	126.3	109.9	88.4	97.4	105.3	101.0	95.1	99.8
Total	a/	96.8	93.1	82.5	83.6	87.9	94.0	100.9	98.1	94.1

<sup>a</sup>Only 14 of the 15 countries considered in the regional index supply data for this major group.

<sup>b</sup>Those 14 countries represent 97.85% of the total of the 20 countries included in this study.

<sup>c</sup>Excluding Bolivia, Costa Rica, Haiti and Trinidad and Tobago.

<sup>d</sup>Excluding Bolivia, Costa Rica and Haiti.

<sup>e</sup>Excluding Bolivia and Costa Rica.

<sup>f</sup>Excluding and Bolivia.

MAJOR GROUP 371 : IRON AND STEEL BASIC INDUSTRIES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	28.615	55.5	63.2	73.0	74.1	71.3	64.3	60.3	66.5	56.2	102.6
Colombia	4.560	...	...	...	...	...	...	...	...	...	...
Chile	6.882	89.8	96.2	92.8	83.3	91.9	72.8	59.9	69.3	75.1	86.6
Ecuador	0.533	30.6	25.8	36.0	54.0	59.5	52.7	64.3	86.8	96.2	113.9
Mexico	54.446	48.8	48.6	54.0	59.6	66.7	68.5	69.4	74.6	91.1	96.8
Paraguay	0.018	56.8	86.5	89.2	65.2	69.7	79.8	99.8	106.4	74.8	89.8
Peru	4.946	18.0	25.8	48.6	66.5	81.4	82.9	69.4	82.0	87.2	92.3
Total a/	100.000	52.1 b/	55.1 b/	62.1 b/	66.0 b/	70.6 b/	68.2 b/	66.0 b/	72.3 b/	79.3 b/	97.7 b/

MAJOR GROUP 371 : IRON AND STEEL BASIC INDUSTRIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	97.6	115.4	123.9	110.6	108.3	111.5	130.9	125.4	117.4	107.4
Colombia	103.9	109.6	119.3	110.0	110.0	118.5	133.7	145.5	144.2	147.8
Chile	89.6	59.2	75.7	90.6	89.4	91.5	95.5	119.7	119.5	105.5
Ecuador	105.3	149.4	158.7	186.8	150.2	142.1	128.7	145.5	128.9	132.1
Mexico	103.8	94.8	89.4	102.7	99.7	89.0	92.3	97.4	99.2	110.6
Paraguay	130.3	151.5	153.3	189.7	248.9	232.3	1 417.3	1 637.9	2 128.8	2 236.8
Peru	92.7	76.7	67.8	81.9	85.6	84.6	129.3	102.6	75.8	66.2
Total a/	100.5	98.3	99.0	103.9	101.5	97.1	107.7	109.9	107.2	109.3

<sup>a</sup>Only 7 of the 15 countries considered in the regional index supply data for this major group.

<sup>b</sup>Those 7 countries represent 98.80% of the total of the 20 countries included in this study.

<sup>b</sup>Excluding Colombia.

MAJOR GROUP 372 : NON-FERROUS METAL BASIC INDUSTRIES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>10.256</b>	71.9	85.7	90.4	92.0	97.5	85.8	68.7	78.6	69.0	93.4
Bolivia	<b>1.054</b>	...	...	...	...	...	...	...	...	98.7	98.0
Colombia	<b>3.052</b>	...	...	...	...	...	...	...	...	...	...
Chile	<b>33.637</b>	52.4	57.1	65.5	66.2	72.6	71.6	76.6	75.2	92.7	102.6
Honduras	<b>0.019</b>	...	...	...	...	...	10.5	20.3	32.1	51.6	77.3
Mexico	<b>23.419</b>	53.1	59.0	61.3	65.1	79.1	72.3	79.0	76.1	83.1	97.1
Paraguay	<b>0.097</b>	11.9	13.8	15.9	23.1	23.3	23.3	34.7	30.1	23.8	59.4
Peru	<b>28.466</b>	61.3	47.5	56.0	49.2	45.7	45.7	51.3	91.1	89.6	104.7
<b>Total a/</b>	<b>100.000</b>	<b>57.3 b/</b>	<b>57.7 b/</b>	<b>64.3 b/</b>	<b>63.6 b/</b>	<b>68.8 b/</b>	<b>65.5 c/</b>	<b>68.8 c/</b>	<b>80.5 c/</b>	<b>86.9 d/</b>	<b>100.8 d/</b>

MAJOR GROUP 372 : NON-FERROUS METAL BASIC INDUSTRIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	75.3	82.8	92.7	99.6	77.6	94.0	94.2	85.8	61.1	52.9
Bolivia	125.8	114.1	84.7	92.6	74.9	45.2	16.5	31.1	55.7	76.9
Colombia	100.2	90.6	91.0	82.8	82.5	98.8	126.5	124.0	103.4	124.9
Chile	98.7	108.2	108.9	113.7	110.4	115.2	117.1	123.0	130.9	136.2
Honduras	95.9	310.1	162.3	176.2	384.7	397.5	636.5	716.5	751.4	713.5
Mexico	111.0	89.1	79.3	89.3	88.9	89.2	137.3	142.9	159.3	151.3
Paraguay	187.6	233.1	228.0	268.8	277.2	282.8	291.1	306.1	303.3	330.3
Peru	99.0	99.1	88.6	97.5	103.4	92.8	90.8	70.2	89.3	78.3
Total a/	99.7	98.2	93.9	100.9	99.0	99.5	111.5	108.1	117.2	114.0

<sup>a</sup>Only 8 countries of the 15 considered in the regional index supply data on this major group.  
Those eight countries represent 98.80% of the total of the 20 included in this study.

<sup>b</sup>Excluding Bolivia, Colombia and Honduras.

<sup>c</sup>Excluding Bolivia and Colombia.

<sup>d</sup>Excluding Colombia.

DIVISION 37 : BASIC METAL INDUSTRIES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	9.953	58.1	66.7	75.7	76.9	75.4	67.7	61.6	68.4	58.2	101.2
Bolivia	0.197	...	...	...	...	...	...	...	...	98.7	98.0
Brazil	53.155	37.6	42.2	47.4	51.8	54.6	59.5	65.7	75.0	79.2	89.1
Colombia	1.851	77.9	75.4	80.3	78.4	81.0	86.7	104.4	116.7	107.2	102.0
Chile	8.231	65.6	70.9	75.4	72.7	79.9	72.7	71.8	74.1	87.7	98.3
Ecuador	0.150	30.6	25.8	36.0	54.0	59.5	52.7	64.3	86.8	96.2	113.9
Honduras	0.004	...	...	...	...	...	10.5	20.3	32.1	51.6	77.3
Mexico	19.668	49.6	50.5	55.3	60.6	69.0	69.1	71.1	74.9	89.6	96.9
Panama	0.048	74.9	81.4	86.0	74.6	66.2	31.8	43.6	53.5	59.3	75.4
Paraguay	0.023	25.6	36.0	38.0	35.8	37.4	40.5	54.5	53.2	39.3	68.6
Peru	6.720	35.0	32.4	46.5	52.7	53.0	53.3	55.0	89.0	88.9	101.9
Total a/	100.000	44.9 b/	48.6 b/	54.6 b/	58.3 b/	62.0 b/	63.4 c/	66.8 c/	75.9 c/	81.1	93.7

DIVISION 37 : BASIC METAL INDUSTRIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	94.1	110.3	119.0	108.9	103.5	108.8	125.2	119.2	108.4	98.7
Bolivia	125.8	114.1	84.7	92.6	74.9	45.2	16.5	31.1	55.7	76.9
Brazil	84.3	80.5	79.3	94.9	99.9	111.0	108.9	110.4	111.5	97.1
Colombia	102.8	103.7	110.6	101.6	101.5	112.4	131.5	138.9	131.6	140.7
Chile	96.3	95.2	100.1	107.6	104.8	108.9	111.4	122.1	127.8	128.0
Ecuador	105.3	149.4	158.7	186.8	150.2	142.1	128.7	145.5	128.9	132.1
Honduras	95.9	310.0	162.3	176.1	384.6	397.4	636.3	716.3	751.2	713.3
Mexico	105.4	93.5	87.1	99.7	97.3	89.1	102.3	107.5	112.6	119.7
Panama	100.7	90.5	67.4	63.9	67.5	76.7	117.4	39.3	37.0	63.5
Paraguay	169.9	207.9	205.0	244.3	268.2	266.9	634.5	712.1	859.9	911.6
Peru	97.6	94.0	83.9	94.0	99.4	90.9	99.6	77.6	86.2	75.6
<b>Total a/</b>	<b>91.8</b>	<b>88.8</b>	<b>87.5</b>	<b>98.5</b>	<b>100.2</b>	<b>104.9</b>	<b>109.2</b>	<b>110.0</b>	<b>111.5</b>	<b>103.8</b>

<sup>a</sup>Only 11 countries of the 15 considered in the regional index supply data on this major group.

Those 11 countries represent 99.57% of the total of the 20 included in this study.

<sup>b</sup>Excluding Bolivia and Honduras.

<sup>c</sup>Excluding Bolivia.

**MAJOR GROUP 381 : MACHINERY OF FABRICATED METAL PRODUCTS,  
EXCEPT MACHINERY AND EQUIPMENT  
(Base 1980 = 100)**

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	22.425	81.0	92.1	97.6	94.1	102.7	102.8	96.2	109.4	93.2	106.4
Belize	0.003	...	...	...	...	...	...	...	...	...	...
Bolivia	0.196	...	...	...	...	...	...	...	...	...	...
Brazil	46.442	41.3	46.7	54.0	57.4	59.8	65.3	75.8	80.1	82.7	87.8
Colombia	3.550	...	...	...	...	81.6	67.6	79.3	89.8	103.5	104.9
Costa Rica	0.215	...	...	...	...	...	...	85.5	105.7	109.6	103.6
Chile	2.963	100.3	111.0	119.9	123.5	113.0	60.7	65.0	68.9	99.3	99.0
Ecuador	0.937	19.5	24.0	23.9	26.2	34.0	53.7	58.2	78.2	81.6	91.6
Haiti	0.309	...	...	...	...	...	43.5	61.8	97.6	139.5	116.5
Honduras	a/	0.292	43.9	45.1	38.4	63.2	71.1	65.7	76.1	96.1	111.2
Mexico	20.664	62.2	56.7	65.0	74.1	78.7	68.0	72.7	72.1	81.4	93.9
Panama	0.171	63.2	106.6	112.6	111.2	117.7	70.7	66.8	92.3	82.5	97.0
Paraguay	0.120	79.6	82.7	85.8	94.9	99.2	92.1	81.4	110.7	96.5	101.5
Peru	1.537	62.8	74.0	75.7	81.7	88.2	94.2	89.2	84.6	79.2	75.1
Trinidad and Tobago	0.225	...	15.3	16.5	20.2	21.3	24.3	42.3	60.7	74.1	93.6
Total	b/ 100.000	57.2 c/	61.8 d/	68.7 d/	71.8 d/	76.1 e/	74.5 f/	79.5 g/	85.3 g/	86.5 h/	94.4 h/

MAJOR GROUP 381 : MACHINERY OF FABRICATED METAL PRODUCTS,  
EXCEPT MACHINERY AND EQUIPMENT  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	83.4	81.0	100.3	102.9	86.2	100.7	100.9	83.2	60.6	52.0
Belize	102.3	101.7	102.3	60.1	47.3	43.1	34.9	25.5	17.6	10.0
Bolivia	103.8	122.6	65.4	49.5	32.6	41.1	46.0	63.6	73.6	52.4
Brazil	85.6	83.6	80.3	83.0	92.8	105.3	110.1	97.9	109.8	96.6
Colombia	95.5	88.5	88.4	94.5	92.5	104.6	107.0	121.1	106.2	122.7
Costa Rica	91.9	60.0	62.4	78.9	79.5	77.5	95.0	92.8	110.3	106.8
Chile	106.3	83.0	82.0	82.7	89.6	96.7	108.8	117.8	128.7	126.7
Ecuador	108.3	110.8	104.7	112.7	121.8	135.4	137.3	143.6	144.0	150.4
Haiti	106.7	90.1	87.6	98.2	100.7	96.7	96.7	92.6	104.7	131.2
Honduras	a/	92.9	94.9	121.2	143.4	190.7	178.2	190.1	186.4	200.0
Mexico	104.1	94.3	71.0	70.4	74.7	74.1	77.8	80.4	92.0	93.2
Panama	71.5	73.5	76.3	67.6	71.3	74.5	91.9	40.4	43.3	57.0
Paraguay	129.7	133.2	127.2	146.9	166.8	149.3	153.7	146.7	151.1	154.2
Peru	91.4	74.7	49.6	52.8	55.5	79.3	113.2	71.2	39.1	37.2
Trinidad and Tobago	101.1	91.8	220.6	410.7	402.2	673.9	787.6	718.6	732.7	759.6
<b>Total</b>	<b>b/</b>	<b>90.4</b>	<b>85.7</b>	<b>83.4</b>	<b>86.0</b>	<b>88.1</b>	<b>98.7</b>	<b>103.1</b>	<b>94.0</b>	<b>96.3</b>
										<b>88.9</b>

<sup>a</sup>Includes major group 382, Manufacture of machinery except electrical.

<sup>b</sup>The 15 countries considered represent 98.3% of the total of the 20 included in this study.

<sup>c</sup>Excluding Belize, Bolivia, Colombia, Costa Rica, and Trinidad and Tobago.

<sup>d</sup>Excluding Belize, Bolivia, Colombia, Costa Rica and Haiti.

<sup>e</sup>Excluding Belize, Bolivia, Costa Rica and Haiti.

<sup>f</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>g</sup>Excluding Belize and Bolivia.

<sup>h</sup>Excluding Belize.

MAJOR GROUP 382 : MANUFACTURE OF MACHINERY, EXCEPT ELECTRICAL  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>8.381</b>	71.4	80.5	84.1	102.4	111.8	99.3	125.8	153.5	106.6	115.7
Brazil	<b>75.319</b>	22.2	31.8	44.3	65.8	73.9	78.3	85.6	79.8	81.1	87.3
Colombia	<b>2.715</b>	...	...	...	...	62.9	63.1	63.6	82.6	92.5	90.3
Costa Rica	<b>0.076</b>	...	...	...	...	...	...	51.3	67.6	90.9	104.0
Chile	<b>0.873</b>	55.0	73.7	88.4	110.5	65.6	45.2	60.9	84.7	56.7	74.6
Mexico	<b>12.029</b>	29.0	33.7	35.2	36.7	40.6	58.0	60.7	67.5	<b>75.6</b>	87.9
Panama	<b>0.005</b>	72.5	160.8	121.1	117.0	148.2	126.5	170.3	135.0	118.2	128.8
Paraguay	<b>0.008</b>	71.9	71.8	69.2	72.4	74.1	76.4	80.3	82.2	90.7	95.3
Peru	<b>0.595</b>	32.1	38.1	54.1	58.5	69.6	88.2	88.8	83.2	71.6	78.8
<b>Total a/</b>	<b>100.000</b>	<b>27.6 b/</b>	<b>36.7 b/</b>	<b>47.1 b/</b>	<b>65.7 b/</b>	<b>72.7 c/</b>	<b>77.0 c/</b>	<b>85.1</b>	<b>84.7</b>	<b>82.6</b>	<b>89.7</b>

MAJOR GROUP 382 : MANUFACTURE OF MACHINERY, EXCEPT ELECTRICAL  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	68.8	64.1	74.4	70.8	54.3	58.2	59.1	53.5	51.0	39.5
Brazil	80.7	66.8	57.9	68.5	75.8	92.3	96.4	88.0	92.1	77.2
Colombia	98.9	96.3	87.0	85.0	62.8	72.9	82.9	90.0	94.4	138.4
Costa Rica	83.2	48.8	59.6	67.8	58.0	67.4	79.0	75.6	65.0	65.3
Chile	97.5	43.7	37.4	48.3	42.0	54.5	63.0	63.5	80.4	89.1
Mexico	109.0	102.6	85.3	94.0	113.0	106.1	131.3	148.0	140.9	158.9
Panama	105.5	107.9	121.9	118.1	87.9	127.7	229.5	107.8	61.3	151.6
Paraguay	113.3	121.1	118.5	135.6	167.3	158.5	160.0	161.4	162.1	169.6
Peru	109.1	83.5	47.8	37.8	45.4	79.9	84.2	63.0	37.7	45.2
Total a/	83.9	71.6	63.1	71.9	77.6	90.1	96.8	92.0	94.1	85.4

\*Only 9 countries of the 15 considered in the regional index supply data on this major group.

Those 9 countries represent 99.86% of the total of the 20 included in this study.

<sup>a</sup>Excluding Colombia and Costa Rica.

<sup>c</sup>Excluding Costa Rica.

MAJOR GROUP 383 : MANUFACTURE OF ELECTRICAL MACHINERY,  
APPARATUS, APPLIANCES AND SUPPLIES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	
Argentina	8.863	104.2	119.0	120.5	122.4	129.8	98.9	116.0	99.8	103.0		
Belize	0.001	...	...	...	...	...	...	...	...	...	...	
Brazil	62.010	40.2	42.9	46.1	50.2	54.8	59.9	70.5	70.6	82.6	89.0	
Colombia	2.312	...	...	...	...	68.7	62.0	65.6	77.0	89.6	104.1	
Costa Rica	0.233	...	...	...	...	...	...	62.0	80.4	91.5	105.0	
Chile	1.219	75.9	86.4	79.5	68.0	80.2	57.8	49.8	55.5	74.8	87.9	
Ecuador	0.483	11.7	14.2	18.5	25.4	36.8	45.7	53.9	72.5	79.2	87.9	
Honduras	a/	0.081	22.3	22.0	27.2	37.3	31.6	38.7	47.2	60.3	76.1	80.9
Mexico	22.958	38.0	36.3	41.0	47.0	51.3	57.3	63.6	67.9	77.0	88.2	
Panama	0.028	28.3	47.5	44.1	47.1	46.9	61.2	66.4	74.6	83.0	97.2	
Paraguay	0.005	45.3	44.5	42.2	43.9	47.9	48.7	53.8	56.9	64.0	78.8	
Peru	1.807	36.9	40.8	52.5	65.0	80.6	97.4	94.7	91.6	81.7	74.9	
Total	b/ 100.000	45.7 c/	48.6 c/	52.1 c/	56.3 c/	61.6 d/	66.1 d/	71.4 e/	74.4 e/	82.9 e/	90.2 e/	

MAJOR GROUP 383 : MANUFACTURE OF ELECTRICAL MACHINERY,  
APPARATUS, APPLIANCES AND SUPPLIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	76.8	67.5	74.8	81.7	70.9	93.5	90.6	79.6	62.2	57.5
Belize	109.8	118.0	121.9	135.5	141.5	146.3	161.0	215.5	253.1	270.2
Brazil	83.9	86.2	77.0	78.2	93.1	113.9	112.0	106.5	112.0	106.4
Colombia	107.2	104.5	88.1	88.8	87.3	91.9	95.3	102.0	97.8	91.2
Costa Rica	95.7	58.0	49.7	48.6	52.4	62.8	64.2	66.2	71.1	70.2
Chile	95.6	52.3	61.9	74.5	76.0	96.2	109.8	124.2	134.6	143.2
Ecuador	91.5	92.4	82.3	81.3	100.8	110.9	126.6	132.9	121.1	131.8
Honduras	a/	112.6	123.0	117.2	110.1	121.6	117.3	122.7	114.6	122.7
Mexico	108.2	94.7	77.3	78.1	86.0	81.2	80.1	78.6	85.9	89.0
Panama	88.4	93.1	156.1	166.9	119.3	111.1	117.9	58.2	54.6	85.7
Paraguay	174.2	283.3	283.6	347.6	467.7	426.3	445.6	471.4	502.3	520.7
Peru	103.3	87.2	59.7	64.1	78.4	103.6	128.0	93.1	60.7	63.0
Total	b/	90.0	86.6	76.7	78.4	88.9	103.6	102.6	97.7	100.6
										97.4

<sup>a</sup>Includes major groups 384, Manufacture of transport equipment and 385, Manufacture of professional and scientific, and measuring and controlling equipment not elsewhere classified, and of photographic and optical goods.

<sup>b</sup>Only 12 countries of the 15 considered in the regional index supply data on this major group. Those 12 countries represent 98.66% of the total of the 20 included in this study.

<sup>c</sup>Excluding Belize, Colombia and Costa Rica.

<sup>d</sup>Excluding Belize and Costa Rica.

<sup>e</sup>Excluding Belize.

**MAJOR GROUP 384 : MANUFACTURE OF TRANSPORT EQUIPMENT**  
 (Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>16.440</b>	69.4	79.6	82.4	90.6	90.1	75.0	68.6	82.2	64.8	89.3
Brazil	<b>54.511</b>	32.1	40.1	49.2	62.8	74.6	75.0	81.5	81.2	89.7	95.7
Colombia	<b>3.366</b>	...	...	...	...	68.9	77.9	86.0	83.2	116.1	117.8
Costa Rica	<b>0.239</b>	...	...	...	...	...	...	69.6	78.2	93.6	97.7
Chile	<b>1.297</b>	101.2	89.1	95.8	104.2	102.9	39.8	29.3	47.2	79.2	85.4
Ecuador	<b>0.169</b>	16.3	16.0	15.9	25.1	41.0	46.9	56.1	62.4	69.6	88.9
Mexico	<b>22.744</b>	39.5	42.5	45.9	56.1	70.7	74.1	66.8	57.7	75.9	88.4
Panama	<b>0.031</b>	61.4	56.1	64.1	127.8	135.4	106.0	106.3	92.7	100.6	79.2
Paraguay	<b>0.044</b>	56.6	38.3	40.1	45.0	46.1	56.5	74.1	78.6	88.7	93.8
Peru	<b>0.710</b>	70.3	80.5	106.8	138.4	123.3	151.0	151.8	99.9	53.1	60.1
Trinidad and Tobago	<b>0.449</b>	...	57.7	76.3	78.7	76.2	76.9	88.7	91.2 a/	99.4 a/	92.3 a/
Total	b/ 100.000	41.5 c/	48.4 d/	55.2 d/	67.1 d/	76.8 e/	74.9 e/	76.0	75.8	83.0	93.3

MAJOR GROUP 384 : MANUFACTURE OF TRANSPORT EQUIPMENT  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	65.1	56.3	63.9	67.8	56.3	64.9	67.2	62.6	46.4	37.0
Brazil	74.9	72.7	68.1	70.8	79.2	89.3	80.3	87.4	84.9	70.9
Colombia	89.1	75.5	65.2	101.4	80.0	89.9	109.2	130.3	121.3	114.7
Costa Rica	66.4	54.2	20.7	22.0	24.9	32.6	30.2	36.4	35.2	40.4
Chile	92.0	54.0	36.6	38.2	47.7	43.0	48.8	50.7	64.3	56.0
Ecuador	131.4	146.1	154.7	164.5	196.6	225.5	166.6	220.3	369.2	398.7
Mexico	127.7	104.5	76.0	90.3	108.8	88.0	92.8	110.2	129.6	147.1
Panama	135.4	114.3	101.7	97.8	282.6	314.6	252.9	183.5	183.2	237.0
Paraguay	125.0	148.6	147.5	267.3	316.0	289.9	268.2	250.2	265.1	263.7
Peru	124.2	86.4	32.1	34.2	44.6	68.9	88.2	58.4	33.2	39.0
Trinidad and Tobago	102.2 a/	99.6 a/	110.4 a/	97.6 a/	65.7 a/	57.2 a/	40.9 a/	36.0 a/	28.9 a/	32.0 a/
<b>Total b/</b>	<b>86.6</b>	<b>77.5</b>	<b>68.7</b>	<b>75.3</b>	<b>81.7</b>	<b>84.4</b>	<b>81.6</b>	<b>89.2</b>	<b>89.6</b>	<b>84.2</b>

<sup>a</sup>Includes major groups 383, Manufacture of electrical machinery, apparatus, appliances and supplies, and the manufacture of tyres, classified in major group 355.

<sup>b</sup>Only 11 countries of the 15 considered in the regional index supply data on this major group.

<sup>c</sup>Those 11 countries represent 99.15% of the total of the 20 included in this study.

<sup>d</sup>Excluding Colombia, Costa Rica and Trinidad and Tobago.

<sup>e</sup>Excluding Colombia and Costa Rica.

<sup>f</sup>Excluding Costa Rica.

MAJOR GROUP 385 : MANUFACTURE OF PROFESSIONAL AND SCIENTIFIC, AND MEASURING AND CONTROLLING EQUIPMENT NOT ELSEWHERE CLASSIFIED, AND OF PHOTOGRAPHIC AND OPTICAL GOODS  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>60.246</b>	59.6	64.3	89.2	98.2	142.2	123.0	130.4	130.9	135.3	148.7
Colombia	<b>33.226</b>	...	...	...	...	...	...	...	...	...	...
Chile	<b>5.097</b>	180.5	256.4	284.2	200.1	233.4	148.5	104.3	156.1	118.3	108.1
Panama	<b>0.719</b>	43.9	53.1	56.0	58.9	67.9	66.7	80.8	86.7	83.9	95.2
Paraguay	<b>0.713</b>	63.6	65.0	61.8	66.3	67.6	67.9	78.7	82.5	93.0	96.4
<b>Total</b>	a/ 100.000	<b>68.7 b/</b>	<b>78.9 b/</b>	<b>103.5 b/</b>	<b>105.2 b/</b>	<b>147.6 b/</b>	<b>123.8 b/</b>	<b>127.3 b/</b>	<b>131.8 b/</b>	<b>133.0 b/</b>	<b>144.4 b/</b>

MAJOR GROUP 385 : MANUFACTURE OF PROFESSIONAL AND SCIENTIFIC, AND MEASURING AND CONTROLLING EQUIPMENT NOT ELSEWHERE CLASSIFIED, AND OF PHOTOGRAPHIC AND OPTICAL GOODS  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	71.7	59.4	76.2	90.4	81.2	78.1	97.7	85.0	28.9	30.3
Colombia	119.3	120.9	120.0	154.1	168.8	179.2	204.8	231.1	208.5	234.0
Chile	104.0	72.1	79.5	85.7	90.8	130.9	117.6	132.1	149.7	140.0
Panama	94.4	89.1	81.1	122.6	183.8	193.4	153.8	147.5	165.8	183.8
Paraguay	115.2	122.5	117.0	137.1	62.5	57.0	57.6	52.2	51.2	32.6
Total	a/ 89.6	81.2	91.2	111.9	111.4	115.1	134.4	136.2	95.9	104.7

<sup>a</sup>Only 5 countries of the 15 considered in the regional index supply data on this major group.  
Those five countries represent 97.65% of the total of the 20 included in this study.

<sup>b</sup>Excluding Colombia.

DIVISION 38 : MANUFACTURE OF FABRICATED METAL PRODUCTS,  
MACHINERY AND EQUIPMENT  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Argentina	<b>13.871</b>	76.8	87.4	91.4	97.2	103.0	94.5	91.9	108.1	86.2	101.9
Belize	<b>0.001</b>	...	...	...	...	...	...	...	...	...	...
Bolivia	<b>0.040</b>	...	...	...	...	...	...	...	...	181.2	86.6
Brazil	<b>60.204</b>	31.7	38.8	47.5	60.3	67.9	71.5	79.7	78.3	84.1	90.1
Colombia	<b>3.084</b>	44.9	49.3	55.9	62.8	71.8	69.5	76.7	84.0	103.7	107.0
Costa Rica a/	<b>0.186</b>	...	...	...	...	...	...	66.9	82.7	95.6	103.3
Chile	<b>1.510</b>	87.5	92.6	97.5	101.8	95.4	52.5	50.5	63.2	80.9	89.6
Ecuador	<b>0.344</b>	15.0	17.9	20.2	25.6	36.2	48.6	55.2	72.9	78.1	89.5
Haiti	<b>0.063</b>	...	...	...	...	...	43.5	61.8	97.6	139.5	116.5
Honduras	<b>0.077</b>	37.4	38.1	35.0	55.3	59.1	57.6	67.3	85.3	100.6	122.7
Mexico	<b>19.265</b>	61.1	41.3	45.7	53.2	61.5	64.6	65.7	65.4	77.2	89.2
Panama	<b>0.054</b>	55.7	89.6	92.9	97.7	103.8	72.7	72.8	89.7	84.9	96.1
Paraguay	<b>0.043</b>	71.3	69.1	69.9	77.1	80.1	79.1	78.7	97.5	93.4	98.3
Peru	<b>1.081</b>	46.0	53.2	65.5	78.0	85.2	100.8	99.2	87.5	72.9	72.0
Trinidad and Tobago	<b>0.178</b>	...	30.5	36.1	39.6	37.7	41.5	60.4	80.8	90.7	92.8
<b>Total</b>	<b>b/ 100.000</b>	<b>41.2 c/</b>	<b>47.3 d/</b>	<b>54.4 d/</b>	<b>64.9 d/</b>	<b>72.1 d/</b>	<b>73.2 e/</b>	<b>78.2 f/</b>	<b>80.0 f/</b>	<b>83.6 g/</b>	<b>92.0 g/</b>

DIVISION 38 : MANUFACTURE OF FABRICATED METAL PRODUCTS,  
MACHINERY AND EQUIPMENT  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	72.8	66.6	78.5	81.1	67.2	78.0	79.1	69.5	53.0	44.1
Belize	103.0	103.4	104.3	67.9	57.0	53.8	48.0	45.2	42.0	37.0
Bolivia	103.8	122.6	65.4	49.5	32.6	41.1	46.0	63.6	73.6	52.4
Brazil	80.5	75.2	68.2	73.4	83.0	98.0	97.2	93.3	96.9	84.5
Colombia	97.0	90.0	81.7	95.5	82.9	92.6	103.3	117.1	110.4	122.8
Costa Rica a/	81.3	55.9	42.1	47.1	48.2	53.9	58.7	60.9	64.7	65.9
Chile	98.9	62.1	57.6	62.7	66.7	74.1	84.1	90.5	103.2	103.5
Ecuador	104.1	107.5	101.6	106.3	122.1	136.3	136.3	151.0	183.7	197.2
Haiti	106.7	90.1	87.6	98.2	100.7	96.7	96.7	92.6	104.7	131.2
Honduras	98.8	103.4	120.0	133.3	169.8	159.8	169.7	164.7	176.6	133.9
Mexico	114.2	100.6	80.7	88.4	101.2	94.4	102.9	113.5	124.6	136.0
Panama	81.9	81.6	89.0	84.8	103.2	109.0	116.8	62.7	64.1	85.6
Paraguay	127.1	138.1	133.8	182.5	206.8	187.7	184.5	175.4	182.6	183.6
Peru	105.7	83.0	48.8	50.3	59.5	85.4	108.4	74.7	45.5	47.9
Trinidad and Tobago	101.8	97.0	148.0	204.5	180.6	267.8	295.9	269.1	269.2	280.5
<b>Total b/</b>	<b>87.1</b>	<b>79.4</b>	<b>72.4</b>	<b>78.0</b>	<b>84.2</b>	<b>94.3</b>	<b>96.4</b>	<b>94.9</b>	<b>96.7</b>	<b>90.7</b>

aIncludes division 37, Basic metal industries.

bThe 15 countries considered represent 99.08% of the total of the 20 included in this study.

cExcluding Belize, Bolivia, Costa Rica, Haiti and Trinidad and Tobago.

dExcluding Belize, Bolivia, Costa Rica and Haiti.

eExcluding Belize, Bolivia and Costa Rica.

fExcluding Belize.

DIVISION 39 : OTHER MANUFACTURING INDUSTRIES  
(Base 1980 = 100)

COUNTRY	WEIGHT	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Colombia	7.170	40.2	43.9	48.3	53.0	56.1	55.5	62.3	71.2	81.4	91.5
Costa Rica	0.169	...	...	...	...	...	...	132.2	131.8	119.4	88.0
Chile	1.779	...	...	...	...	...	...	...	...	...	90.4
Ecuador	1.233	22.5	35.3	46.2	42.4	52.7	50.7	59.3	69.4	81.3	93.4
Haiti	2.382	...	...	...	...	...	77.8	113.1	89.7	119.8	121.9
Honduras	0.267	40.0	49.0	40.3	43.3	45.4	56.5	70.2	77.2	86.3	104.8
Mexico	a/ 83.118	...	...	...	...	...	76.9	84.0	86.1	94.4	102.6
Panama	0.376	83.7	114.8	101.1	92.3	97.1	104.4	104.2	103.4	113.4	130.4
Paraguay	0.448	48.8	47.9	45.3	47.1	48.8	50.6	59.2	60.5	68.4	89.5
Peru	2.162	72.6	87.7	95.6	111.9	105.0	123.9	119.1	103.8	94.9	91.0
Trinidad and Tobago	0.897	...	84.2	116.9	96.8	99.1	118.0	124.8	93.3	96.8	112.8
Total	b/ 100.000	46.1 c/	55.9 d/	62.5 d/	66.0 d/	68.0 d/	76.3 e/	83.9 f/	85.3 f/	93.9 f/	101.8

DIVISION 39 : OTHER MANUFACTURING INDUSTRIES  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Colombia	93.4	69.0	77.5	95.6	100.6	107.1	115.9	116.7	119.9	107.3
Costa Rica	84.6	72.5	75.9	83.9	91.3	85.6	95.5	85.9	104.1	97.8
Chile	151.3	69.6	71.6	73.5	57.3	59.9	63.4	57.9	63.5	64.0
Ecuador	104.0	109.2	75.8	80.8	79.2	77.1	66.3	70.9	117.4	162.9
Haiti	85.5	91.1	97.4	86.8	84.3	74.7	79.2	79.2	56.8	56.8
Honduras	105.4	86.5	122.3	161.4	214.8	218.9	238.2	211.8	278.4	355.3
Mexico	a/	111.5	102.1	79.9	89.5	101.4	102.5	106.3	117.7	135.6
Panama	139.6	93.0	141.4	129.4	179.8	198.8	190.4	129.7	158.0	155.2
Paraguay	139.8	195.3	196.5	242.0	271.5	228.1	235.0	220.5	228.7	220.5
Peru	119.8	106.5	113.1	111.5	97.7	127.7	173.8	150.0	91.1	97.1
Trinidad and Tobago	116.2	96.0	90.6	78.5	79.1	96.5	89.7	91.2	84.1	80.6
Total	b/	110.6	99.3	81.6	90.9	100.9	102.8	107.6	116.2	130.5
										136.4

<sup>a</sup>Includes major group 385, Manufacture of professional and scientific and measuring and controlling equipment not elsewhere classified, and of photographic and optical goods.

<sup>b</sup>Only 11 countries of the 15 considered in the regional index supply data on this major group.

<sup>c</sup>Those 11 countries represent 95.54% of the total of the 20 included in this study.

<sup>d</sup>Excluding Costa Rica, Chile, Haiti, Mexico and Trinidad and Tobago.

<sup>e</sup>Excluding Costa Rica, Chile, Haiti and Mexico.

<sup>f</sup>Excluding Chile.  
<sup>g</sup>Excluding Chile.

### **MAJOR DIVISION 3 : MANUFACTURING (Base 1980 = 100)**

MAJOR DIVISION 3 : MANUFACTURING  
(Base 1980 = 100)

COUNTRY	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Argentina	84.1	85.2	90.6	92.6	84.2	94.8	96.0	89.4	81.5	74.0
Belize	104.1	102.8	101.7	93.0	93.9	96.2	104.0	103.9	114.6	120.3
Bolivia	97.2	86.8	83.9	71.2	63.8	67.1	68.9	72.2	73.8	76.5
Brazil	90.2	90.0	84.7	89.7	97.3	108.4	109.8	105.7	108.7	98.4
Colombia	95.7	92.9	92.7	101.5	104.3	112.0	119.6	122.0	125.1	133.2
Costa Rica	95.0	87.9	89.2	96.8	100.3	105.1	108.6	110.3	112.8	114.8
Chile	100.8	84.6	88.7	97.6	97.7	105.7	110.1	118.7	128.8	128.6
Ecuador	102.0	105.0	101.1	106.6	112.9	117.1	120.4	125.5	130.6	140.4
Haiti	95.3	100.0	92.5	91.7	95.0	95.3	91.5	91.3	92.2	91.6
Honduras	100.1	95.7	102.0	110.9	112.4	116.2	122.8	128.5	133.3	138.1
Mexico	107.0	103.7	95.9	101.0	108.1	104.4	108.5	111.7	119.0	125.2
Panama	93.8	96.1	97.6	92.5	96.1	98.7	105.8	80.2	84.9	95.3
Paraguay	102.1	98.9	96.0	97.3	102.3	99.3	105.8	113.2	117.7	120.6
Peru	100.7	95.8	77.9	84.0	89.0	104.0	119.7	104.5	84.2	81.1
Trinidad and Tobago	87.7	89.3	107.1	101.4	97.1	119.4	123.0	117.9	118.4	121.1
Total a/	94.5	92.7	88.8	93.7	98.3	105.5	108.4	106.2	108.5	104.3

<sup>a</sup>The 15 countries considered represent 97.31% of the total of the 20 included in this study.

<sup>b</sup>Excluding Belize, Bolivia, Costa Rica and Trinidad and Tobago.

<sup>c</sup>Excluding Belize, Bolivia and Costa Rica.

<sup>d</sup>Excluding Belize and Bolivia.

<sup>e</sup>Excluding Belize.

**ANNEX**

### 1. Notes and explanation of symbols

The following symbols were used in the tables of this document:

- Three dots (...) indicate that data are not available or are not separately reported.
- Zero.zero (0.0) indicates that the quantity is nil or negligible.
- A point (.) is used to indicate decimals.
- Individual figures and percentages in tables may not necessarily add up to the corresponding total, because of rounding.

2. International Standard Industrial Classification of All Economic Activities (United Nations, Statistical Reports, Series M, No. 4, Rev.2)

For practical reasons, the National-index series presented in part three of this document use the codes for major groups and divisions of major division 3 of ISIC, Rev.2, described as follows:

Major Division	Division	Major Group	Description
3			Manufacturing
	31		Manufacture of Food, Beverages and Tobacco
		311/312	Food manufacturing
		313	Beverage industries
		314	Tobacco manufactures
	32		Textile, Wearing Apparel and Leather Industries
		321	Manufacture of textiles
		322	Manufacture of wearing apparel, except footwear
		323	Manufacture of leather and products of leather, leather substitutes and fur, except footwear and wearing apparel
		324	Manufacture of footwear, except vulcanized or moulded rubber or plastic footwear
	33		Manufacture of Wood and Wood Products, Including Furniture
		331	Manufacture of wood and wood and cork products, except furniture
		332	Manufacture of furniture and fixtures, except primarily of metal
	34		Manufacture of Paper and Paper Products: Printing and Publishing
		341	Manufacture of paper and paper products
		342	Printing, publishing and allied industries
	35		Manufacture of Chemicals and of Chemical Petroleum, Coal, Rubber and Plastic Products
		351	Manufacture of industrial chemicals
		352	Manufacture of other chemical products
		353	Petroleum refineries
		354	Manufacture of miscellaneous products of petroleum and coal
		355	Manufacture of rubber products
		356	Manufacture of plastic products not elsewhere classified
	36		Manufacture of Non-Metallic Mineral Products, except Products of Petroleum and Coal

361	Manufacture of pottery, china and earthenware
362	Manufacture of glass and glass products
369	Manufacture of other non-metallic mineral products
37	Basic Metal Industries
371	Iron and steel basic industries
372	Non-ferrous metal basic industries
38	Manufacture of Fabricated Metal Products, Machinery and Equipment
381	Manufacture of fabricated metal products, except machinery and equipment
382	Manufacture of machinery except electrical
383	Manufacture of electrical machinery, apparatus, appliances and supplies
384	Manufacture of transport equipment
385	Manufacture of professional and scientific, and measuring and controlling equipment not elsewhere classified, and of photographic and optical goods
39	Other Manufacturing Industries