# The Federal Democratic Republic of Ethiopia Central Statistical Agency 

## Page No

List of Tables ..... ii
List of Figures ..... ix
Abbreviations ..... xi
Part l. Introduction and Objectives of the Survey
1.1 Introduction .....  1
1.2. Objectives of the Survey. ..... 2
Part II. Survey Methodology Data Collection and Processing
2.1. Scope, Coverage and Content ..... 3
2.2. Basic Concepts and Definitions. .....  3
2.3. Method of Data Collection and Field Organization .....  .6
2.4. Data Processing .....  .7
A. Editing, Coding and Verification .....  7
B. Data Entry, Cleaning and Tabulation .....  7
Part III. Summary of the Major Findings of the Survey .....  8

# Part IV. Statistical Tables on Large and Medium Scale Manufacturing Industries, 2002 E.F.Y. (2009/ 10) <br> 31 

Part V. Statistical Tables on Time Series Data of Large and Medium Scale Manufacturing Industries, 1998-2002 E.F.Y. (2004/05-2009/10) .181

Part VI. Statistical Tables on Electricity Industries, 1998-2002 E.F.Y. (2004/05-2009/10) .223

Annex: Survey Questionnaire 229

## List of Tables

Part III Summary of Selected Survey Results

Table No.
Page No.

Summary Table 3.1
Distribution of large and M edium Scale M anufacturing
Industries by Regional States and Industrial Group-Public and Private.10
Summary Table 3.2Number of Persons Engaged by Industrial Group Public-and Private.11
Summary Table 3.3
Number of Employees by Industrial Group Public - and private. ..... 12
Summary Table 3.4
Percentage Distribution of Value Added by Industrial-
Group - Public and Private ..... 13
Summary Table 3.5
Ratio of Imported to Total Raw M aterial Costs by Industrial Group -Public and Private. ..... 14
Summary Table 3.6Ratio of Major Indicators-Public and private15
Summary Table 3.7
Ratio of Cost of Energy Consumed to Total IndustrialCost by Industrial Group-Public and Private.16
Summary Table 3.8Ratio of Value Added to Gross Value of Production byIndustrial Group-Public and Private.17
Summary Table 3.9
Ratio of Cost of Labor to Gross Value of Production by Industrial Group-Public and Private. ..... 18
Summary Table 3.10
Ratio of Operating Surplus to Gross Value of Production by IndustrialGroup - Public and Private.19
Table No.
Page No.
Summary Table 3.11
Percentage Distribution of Establishments by First M ajor Reason For Not Being Fully Operational and Industrial Group - Public and Private ..... 21
Summary Table 3.12
Percentage Distribution of Establishments by First Reason for Not
Working at Full Capacity and Industrial Group - Public and
Private ..... 22

# Percentage Distribution of Establishments by Type of First M ajor 

Operational Problem Faced and Industrial Group - Public and
Private............................................................................... 23

## Part IV. Statistical Tables on Large and Medium Scale Manufacturing Industries, 2009/ 2010 (2002 E.F.Y.)

4.1 Coverage of the Survey ..... 32
4.2 Paid-Up Capital of Reporting Establishments by Source of Ownership and Industrial Group. ..... 34
4.3 Number of Reporting Establishments by Size of Paid-Up Capital and Industrial Group - Public and Private. ..... 36
4. 4 Number of Reporting Establishments by Size of Paid-Up Capital and Industrial Group - Public. ..... 38
4.5 Number of Reporting Establishments by Size of Paid-Up Capital and Industrial Group - Private. ..... 40
4.6 Number of Establishments by Industrial Group and Form of Ownership ..... 42
4.7 Number of Owners of Private Establishments by Form of Ownership, Sex and Industrial Group ..... 44
4.8 Number of Establishments With and Without Books of Accounts by theCalendar Year their Books of Accounts are kept and Industrial Group -Public and Private46
Table No.
Page No.
4.9 Number of Establishments With and Without Books of Accounts by the Calendar Year their Books of Accounts are Kept and Industrial Group - Public ..... 48
4.10 Number of Establishments With and Without Books of Accounts by the Calendar Year their Books of Accounts are Kept and Industrial Group-Private ..... 50
4.11 Number of Persons Engaged by Sex, Nationality and Total W ages and Salaries and Industrial Group - Public and Private ..... 52
4.12 Number of Persons Engaged by Sex, Nationality and Total Wages and Salaries and Industrial Group - Public ..... 54
4.13 Number of Persons Engaged by Sex, Nationality and Total Wages and Salaries Industrial Group- Private ..... 56
4.14 Number of Permanent Employees by Wages and Salaries Group - Public andPrivate58
4.15 Number of Production, Apprentices and Temporary Workers by Sex, Nationality
and Industrial Group - Public and Private.
4.16 Number of Administrative, Technical, Clerical and Office W orkers by Sex, Nationality and Industrial Group - Public and private.62
4.17 Number of working Proprietors, Active Partners and Family W orkers by Sex, Nationality and Industrial Group - Private ..... 64
4.18 Basic Wages and Salaries, Commission, Bonuses, Allowances, Food and Lodging and Supplements to Wages and Salaries by Industrial Group - Public and Private ..... 66
4.19 Basic Wages and Salaries of Production Workers and Seasonal and Temporary Workers by Sex, Nationality and Industrial Group - Public
and Private ..... 68
4.20 Basic Wages and Salaries of Administrative, Technical, Clerical and Office Workers by Sex, Nationality and Industrial Group - Public and Private. ..... 70
4.21 Number of Establishments and Number of Persons Engaged by Size of Persons Engaged and Industrial Group - Public and Private ..... 72
4.22 Number of Establishments and Number of Persons Engaged by Size of Persons Engaged and Industrial Group - Public. ..... 74

Table No.
Page No.
4.23 Number of Establishments and Number of Persons Engaged by Size of Persons Engaged and Industrial Group - Private.76
4.24 Number of Establishments, Gross Value of Production, Industrial and Non-Industrial Costs, Indirect Taxes Net and Value Added in the National Account Concept by Industrial Group Public and Private .78
4.25 Number of Establishments, Gross Value of Production, Industrial and Non-Industrial Costs, Indirect Taxes Net and Value Added in the National Account Concept by Industrial Group - Public. ..... 80
4.26 Number of Establishments, Gross Value of Production, Industrial and Non-Industrial Costs, Indirect Taxes Net and Value Added in the National Account Concept by Industrial Group - Private ..... 82
4.27 Gross Value of Production in Producers' Values by Industrial Group - Public and Private. ..... 84
4.28 Actual Value of Production as Percentage of Yearly Capacity by Industrial Group - Public and Private. ..... 86
4.29 Actual Value of Production as Percentage of Yearly Capacity by Industrial Group - Public ..... 88
4.30 Actual Value of Production as Percentage of Yearly Capacity by Industrial Group - Private ..... 90

# 4.31 Gross Value of Production by Size of persons Engaged and Industrial Group - Public and Private. .92 

### 4.32 Gross Value of Production by Size of persons Engaged and Industrial Group - Public. <br> 94

Table No.Page No.
4.33 Gross Value of Production by Size of persons Engaged and Industrial Group - Private ..... 96
4.34 Value Added by Size of Persons Engaged and Industrial Group - Public and private. ..... 98
4.35 Value Added by Size of Persons Engaged and Industrial Group - Public. ..... 100
4.36 Value Added by Size of Persons Engaged and Industrial Group -Private ..... 102
4.37 Summary of Operation of Large and M edium Scale M anufacturing Industries by Regional and M ajor Urban Centers, Public and Private ..... 104
4.38 Summary of Operations of Large and Medium Scale M anufacturing Industries by Regional States and Major Urban Centers - Public ..... 106
4.39 Summary of Operations of Large and Medium Scale M anufacturing Industries by Regional States and Major
Urban Centers - Private. ..... 108
4.40 Fixed Assets and New Capital Expenditure by Industrial Group and Ownership ..... 110
4.41 Fixed Assets of Reporting Establishments by Type and Industrial Group - Public and Private ..... 112
4.42 Fixed Assets of Reporting Establishments by Type and Industrial Group - Public. ..... 114
4.43 Fixed Assets of Reporting Establishments by Type and Industrial Group -Private ..... 116
4.44 Fixed Assets by Size of Persons Engaged and Industrial
Group-Public and Private. ..... 118
4.45 Fixed Assets by Size of Persons Engaged and Industrial Group-Public. ..... 120
4.46 Fixed Assets by Size of Persons Engaged and Industrial
Group-Private ..... 122
4.47 Investment in Fixed Assets of Reporting Establishments
by Source and Industrial Group - Public and Private ..... 124
Table No.Page No.
4.48 Quantity of M ajor Raw Materials Consumed for reporting
Establishments by Industrial Group - Public and Private ..... 126
4.49 Cost of Raw M aterials, Energy Consumed and Payments for Industrial and Non-Industrial Services Rendered by Industrial Group- Public and Private ..... 128
4.50 Cost of Raw M aterials, Energy Consumed and Payments for Industrial and Non-Industrial Services Rendered by Industrial Group- Public ..... 130
4.51 Cost of Raw M aterials, Energy Consumed and Payments for

Industrial and Non-Industrial Services Rendered by Industrial GroupPrivate. 132
4.52 Number of Establishments and Cost of Energy Consumed
by Industrial Group- Public and Private........................................ 134
4.53 Number of Establishments and Cost of Energy Consumed by Industrial Group- Public..................................................... 136
4.54 Number of Establishments and Cost of Energy Consumed
by Industrial Group- Private.................................................. 138
4.55 Production of $M$ ajor $M$ anufactured Articles for Reporting

Establishments by Industrial Group - Public and Private. 140
4.56 Number of Establishments and Total Revenue from Sales
by Industrial Group - Public and Private........................................ 142
4.57 Revenue from Sales by Source and Industrial Group -

Public and Private .144

4.58 Revenue from Sales by Source and Industrial Group -

Public
.146
4.59 Revenue from Sales by Source and Industrial Group -

Private .1484.60 Advertising Expense of Reporting Establishments byIndustrial Group................................................................ 1504.61 Finished Goods Stock Holding Period By Industrial Group -Public and Private152
Table No.
Page No.
4.62 Finished Goods Stock Holding Period By Industrial Group -
Public ..... 154
4.63 Finished Goods Stock Holding Period By Industrial Group -
Private ..... 156
4.64 Work in Progress Stock Holding Period By Industrial Group -
Public and Private ..... 158
4.65 Work in Progress Stock Holding Period By Industrial Group -
Public ..... 160
4.66 Work in Progress Stock Holding Period By Industrial Group -
Private ..... 162
4.67 Raw M aterial Stock Holding Period By Industrial Group -
Public and Private ..... 164
4.68 Raw M aterial Stock Holding Period By Industrial Group -
Public. ..... 166
Private ..... 168
4.70 Inventory Turnover Per Annum By Industrial Group-
Public and Private ..... 170
4.71 Inventory Turnover Per Annum By Industrial Group-
Public. ..... 172
4.72
Inventory Turnover Per Annum By Industrial Group-
Private. ..... 174
4.73 Inventory Turnover in Times By Industrial Group-
Private ..... 176
4.74 Inventory Turnover in Times By Industrial Group-
Public. ..... 178
4.75 Inventory Turnover In Times By Industrial Group-
Private ..... 180
Part V. Time Series Data and Ratios of Major Industries on Manufacturing Industries, 2004/05-2009/ 10 (1998-2002 E.F.Y.)
Table No.Page No.
5.1 Number of Establishments by Industrial Groups- Public and Private ..... 183
5.2 Number of Persons Engaged by Industrial Group - Public and Private ..... 185
5.3 Number of Employees by Industrial Group- Public and Private ..... 187
5.4 Number of Female Employees by Industrial Group-public and Private ..... 189
5.5 Wages and Salaries by Industrial Group - Public and Private ..... 191
5.6 Gross Value of Production by Industrial Group - Public and Private ..... 193
5.7 Value Added in the National Account Concept (At M arket Price ) by Industrial Group - Public and Private ..... 195
5.8 Value Added in the National Account Concept (At Basic Price ) by Industrial Group - Public and Private. ..... 197
5.9 Production of M ajor M anufactured Articles - Public and Private ..... 199
5.10 Total Value of Fixed Assets by Industrial Group-Public and Private.201
5.11 New Capital Expenditure by Industrial Group - Public and Private .....  203
5.12 Operating Surplus by Industrial Group - Public and Private ..... 205
5.13 Ratio of Imported to Consumed Total Raw M aterial Cost by Industrial

Group-Public and Private
5.14 Percentage Distribution of Value Added by Industrial Group Public and Private

# 5.15 Ratio of Cost of Energy Consumed to Total Industrial Costs by Industrial Group - Public and Private .211 

5.16 Ratio of Value Added to Gross Value of Production - Public and Private ..... 213
5.17 Value Added per Person Engaged by Industrial Group - Public and Private ..... 215
5.18 Ratio of Cost of Labour to Value Added by Industrial Group - Public and Private ..... 217
5.19 Ratio of Cost of Labour to Gross Value of Production by Industrial Group- Public and Private ..... 219
5.20 Ratio of Operating Surplus to Gross Value of Production by Industrial Group - Public and Private. ..... 221

## Part VI. Time Series Data on Electricity Industry 2004/05-2009/ 10 (1998-2002 E.F.Y.)

## Table No.

Page No.

# 6.1 Number of Employees by Occupational Group and Sex in Electricity Industry <br> 225 

6.2 Number of Employees by Wages and Salaries Group and Sex in Electricity Industry. ..... 225
6.3 Wages and Salaries Paid by Occupational Group in Electricity Industry ..... 226
6.4 Installed Generating Capacity and Electricity Production. ..... 226
6.5 Quantity of Electricity Sold and Revenue from Sales of Electricity ..... 227
6.6 Gross Revenue from Sales, Total Intermediate Cost and Value Added in the Electricity Industry. ..... 227
6.7 Value of Fixed Assets by Type in Electricity Industry ..... 228
6.8 Investment in Fixed Assets by Type of Fixed Assets in Electricity Industry. ..... 228

Lists of Figures

Figure No.
Page No

Fig. I Gross Value of Production at Current Price by Ownership,

$$
\text { 1998-2002 E.F.Y. (2004/05 - 2006/2007)...................................... } 24
$$

Fig. II Value Added -Public and Private 1998-2002 E.F.Y. (2004/05- 2009/2010.) .25

Fig. III Percentage Distribution of Value Added by M ajor Industrial Group, 2002 E.F.Y (2009/2010.) 26

Fig. IV Ratio of Value Added To Total Raw M aterial Cost by Industrial Group, 1998-2002 E.F.Y. (2004/05-2009/2010.)................ 27

Fig. V Ratio of Value Added To Gross Value of Production, 1998-2002 E.F.Y. (2004/05- 2009/2010.) .28

Fig. VI Installed Generating Capacity of Electricity, 1998-2002 E.F.Y. (2004/05- 2009/2010.).................................. 29

Fig. VII Production of Electricity, 1998-2002 E.F.Y. (2004/05-2009/2010.).................................. 30

## Abbreviations

CSA - Central Statistical Agency
E.C -Ethiopian Calendar

E .F.Y. - Ethiopian Fiscal Year

ISIC (Rev 3.1) -International Standard Industrial Classification of all Economic Activities, Revision 3.1
S.N.N.P. - Southern Nations, Nationalities and Peoples' Region
N.E.C. - Not Elsewhere Classified
S.N.A. - System of National Accounts

CSPro -Census and Survey Processing System

KW - Kilowatt
KWH - Kilowatt Hour

## PART I

## Introduction and Objectives of the Survey

### 1.1 Introduction

Manufacturing is the production of goods for use or sale using machines, tools and labour. It refers to a series of human activities, from handicraft to high tech, but is most commonly applied to industrial production, in which raw materials are transformed into _new products / finished goods on a large scale. The new products of a manufacturing establishment may be finished in the sense that they are ready for utilization or consumption, or they may be semi finished to become inputs for other establishments engaged in further manufacturing and then sold to wholesalers, retailers, and consumers.

The Manufacturing sector comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The establishments are often described as plants, factories, or mills and typically use power-driven machines and materials-handling equipment. They include all intermediate processes required for the production and integration of a product's components.

Manufacturing is a wealth-creating sector of an economy, and closely connected with engineering and industrial design and provides important material support for national infrastructure. It involves the mechanical or chemical transformation of materials or substances into new products. It makes products from raw materials by the use of manual labour or machines and is usually carried out systematically with a division of labour. In a more limited sense, manufacturing is the fabrication or assembly of components into finished products on a fairly large scale.

Manufacturing Establishments that transform materials or substances into new products by hand or in the worker's home and those engaged in selling to the general public products made on the same premises from which they are sold, such as bakeries, and pastries may also be included in the manufacturing sector. They either process materials themselves or contract with other establishments to process their materials for them.

Manufacturing industry refers to those industries which involve in the manufacturing and processing of items, creation of new commodities or value addition. Manufacturing industries came into being with the occurrence of technological and socio-economic transformations and were widely known as industrial revolution.

Manufacturing takes turns and twists under different types of economic systems. In a free market economy, manufacturing is directed toward the mass production of products for sale to consumers at a profit with some degree of government regulation. In a collective economy, manufacturing is often directed by the state to supply a centrally planned economy. The twists and turns that manufacturing navigates necessitate statistical measures.

Since manufacturing is often thought of as the heart and soul of a country's economy and is critical in employing a huge part of the labour force and producing materials of strategic importance, and labour, capital, raw materials, emerging markets, and globalization are matters of concern to manufacturing industries in particular and governments in general, statistics collected on manufacturing industries are, therefore, indispensable for policy making, planning, business running, researches, and other purposes. The provision of such reliable data is realized by employing standard procedures of data collection of which definitions are a part.

With this code of statistics in mind, and for the purpose of this survey, according to International Standard Industrial Classification (ISIC Revision-3.1), manufacturing is defined here as "the physical or chemical transformation of materials or components into new products, whether the work is performed by power-driven machines or by hand, whether it is done in a factory or in the worker's home, and whether the products are sold at wholesale or retail. The assembly of the component parts of manufactured products is also considered as a manufacturing activity."

The Central Statistical Agency (CSA) has been providing statistical information on the country's manufacturing and electricity industries since 1976 (1968 E.C.) annually, to alert policy interventionists on the changes taking place in the sector. As part of this mission, this $35^{\text {th }}$ survey on manufacturing and electricity industries for 2009/10 (2002 E.C) was conducted in 2011 and the results are presented in this bulletin. The survey is the principal source of facts about the structure and function of the manufacturing industries in Ethiopia.

This bulletin has six parts: - Part I, deals with the introduction and objectives of the survey. Part II gives an overview of the survey methodology, data collection and processing. Part III presents summary of selected survey results. Part IV offers statistical tables of the survey for the year 2002 E.F.Y (2009/10). Part V portrays time series data on Large and Medium Scale Manufacturing Industries and various ratios for a five year period i.e. 1998-2002 E.F.Y. (2005/06-2009/10). Finally part VI demonstrates the activities and performance of the Electricity Industry for the same five year period. Finally, the survey questionnaire is attached as an appendix.

### 1.2 Objectives of the Survey

The general objective of Manufacturing and Electricity Industries Survey is to collect basic quantitative information on the country's manufacturing that is essential for planning, policy making, monitoring, System of National Accounts (SNA) and evaluation of the performance and structure of the manufacturing industries, and ensure the smooth supply of inputs and production of commodities and deal with the problems that crop up in the sector.

The specific objectives of Manufacturing and Electricity Industries Survey are to gauge the total number of proprietors/manufacturing industries, employment, income obtained, and volume and value of production and inputs, value added and other variables of interest. The specific objectives also enable to reveal the distribution of manufacturing industries across the regions and major towns of the country, the sector's contribution to the economy, the investment situation, etc. The report is based on establishments which engage ten persons and more and use power-driven machinery and of both public and private industries in the country.

## PART II

## SURVEY METHODOLOGY, DATA COLLECTION \& PROCESSING

### 2.1 Scope and Coverage

Manufacturing comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The assembling of component parts of manufactured products is also considered manufacturing. However, the scope of manufacturing industries in this survey is limited to those establishments which engage ten persons and more and use power-driven machinery and covers both public and private industries in all regions of the country, where establishments in scope of the survey are found. As to electricity data, the survey covered only the electricity supplied by the Ethiopian Electric Power Corporation.

The range of data items that the 2009/10 (2002 E.C) manufacturing and electricity industries survey comprises are number of proprietors / enterprises involved in manufacturing, employment, income obtained, volume and value of production and inputs, wages and salaries paid by the establishments, paid-up capital, costs of production, value added, distribution of manufacturing industries across the country, investment in manufacturing, and others in the sector. Manufacturing industries/enterprises which engaged ten persons and more and used power-driven machinery were entirely enumerated all over the country and data on the enterprises acquired.

As in the preceding years, the directory used as a frame/list of enterprises enumerated was updated using the licenses issued by the Ministry of Trade and the Regional States’ Trade Bureaux to both public and private enterprises. From this list, all manufacturing establishments which employed ten persons and more and used power-driven machine were drawn and placed in the directory of Large and Medium Scale Manufacturing Industries.

### 2.2 Concepts and Definitions

Data items of manufacturing industries have to be identified and distinctly defined, so that the information about the items becomes accurate and useful. Stating data items and related terms is a prerequisite in the standard procedures of data
collection and compilation. The purpose of using standard concepts and definitions is not only to provide quality data but also to ensure that the right items are enumerated and measured accurately to reflect the situation in the manufacturing industries.

Standard concepts and definitions used in a survey help to maintain consistent enumeration and measurement of variables of interest. To achieve this, the CSA communicates concepts and definitions to the field staff via training and instruction manuals. Thus, the concepts and definitions used for the purpose of data collection during this survey are as follows.
(i) An Establishment: - is defined as the whole of the premises under the same ownership or management at a particular address. (E.g. bakery, saw mill, etc.)
(ii) Paid -up Capital: - is that part of the issued capital of an establishment that has been paid by the shareholders or the individual owner.
(iii) Working Proprietors, Active Partners and Family Workers: - include all unpaid working proprietors, active partners and members of their households who actively participate in the operation of the establishment.
(iv) Administrative and Technical Employees:- include salaried directors and managers, technicians, superintendents, research workers, draftsmen and designers, engineers, chemists, architects, accountants, book-keepers, office machine operators, receptionists, sales men, delivery personnel, guards and other office staff.
(v) Production Workers:- include workers directly engaged in production i.e., persons engaged in fabricating, processing, assembling, maintenance, repair, janitorial, record keeping and other associated activities.
(vi) Seasonal and Temporary Workers: - include workers who are employed for a whole or a part of the year. These workers are not regularly on the payroll of the establishment.
(vii) Number Employed: - includes all persons on the payroll whether seasonal or temporary workers. The number of seasonal and temporary workers has been adjusted to give the equivalent of full-time worker.
(viii) Number Engaged: - includes paid employees and working proprietors. Active partners and unpaid family workers are also included here.
(ix) Basic Wages and Salaries: - includes all payments in cash made to employees during the reference year. It excludes commissions, bonuses, professional, and hardship allowances.
(x) Wages and Salaries: - includes all payments in cash or in kind made to employees during the reference year in connection with the work done for the establishments.
(xi) Commissions, Bonuses, Professional, and Hardship Allowances: - refer to the total of commissions, bonuses and cost of living allowances paid in cash to employees. It excludes car allowance and per diem.
(xii) Supplements to Wages and Salaries of Employees: - represents payments made by employers to social security systems, insurance premiums, etc on behalf of their employees.
(xiii) Revenue from Sales: - represents the total sales value of all products and by-products during the reference year, valued at market price.
(xiv) Receipt from Industrial Services Rendered to Others: - include all contract, repair and maintenance work done to others, with raw materials and spare parts supplied by the customer.
(xv) Receipt of Products bought and Resold: - refers to revenue obtained from sales of all goods bought and resold during the reference year without any transformation or processing.
(xvi) Other Receipts: - include rental income from lease of machinery and equipment, income from sales of scrap, the value of fixed assets produced by the unit for its own use and other income.
(xvii) Difference of Stocks in the Value of Finished Goods and Semi-Finished Goods:is the net change of stocks between the end and the beginning of the reference period in the value of finished and semi-finished goods.
(xviii) Gross Value of Production: - includes the sales value of all products of the establishment, the net change of stocks between the beginning and end of the reference period in the value of finished goods and the value of semi finished goods, the value of industrial services rendered to others, the value of goods bought and resold without any transformation or processing, and other receipts. The valuation of Gross Value of Production is in terms of producers' values where indirect taxes are included in the value of sales of the establishment and the value of subsidies received is excluded.
(xix) Raw Materials: - include all raw and auxiliary materials, parts and containers which are consumed during the reference year. The value of local raw materials is the value of locally produced raw materials and is the cost at the factory which includes the purchase price, transport charges, taxes and other
incidental costs. The value of imported raw materials is the value of raw materials produced in other countries and obtained directly or from local source and is the cost at the factory which includes the purchase price, transport charges, taxes and other incidental costs.
(xx) Other Industrial Services Rendered by Others: - refers to contract, repair and maintenance work done by others in the reference year on materials controlled by the establishment. Included are also the cost of all goods purchased and resold without any transformation during the reference year and the cost of water consumed.
(xxi) Industrial Cost: - Includes the cost of raw materials, fuels, and other supplies consumed, cost of industrial services rendered by others, cost of goods bought and resold without any transformation or processing and cost of electricity consumed.
(xxii) Non-industrial Cost: - includes payments like professional fees, postage, telephone, insurance, advertising, hired transport, rental payments, etc. (interest, amortization and depreciation are excluded).
(xxiii) Value Added in the National Account Concept (at Market Price):- is defined as the difference between the gross value of production and industrial and non-industrial costs.
(xxiv) Value Added in the National Account Concept (at Basic Price):-is the difference between gross value of production and intermediate consumption which is adjusted for tax on product such as license tax.
(xxv) Fixed Capital Assets: - are those with a productive life of one year or more which are intended for the use of the establishment including fixed assets made by the establishment's own labour force for its own use. They are valued in this report at book-value at the end of the reference year that is the net book value at the beginning, plus new capital expenditure minus those sold and disposed and depreciation during the reference year.
(xxvi) Cost of Goods Sold (CGS): - cost is unexpired expense. Cost of goods sold represents the amount spent to buy raw materials, to pay the labourers and other costs incurred related to the production which is sold within the accounting period.
(xxvii) Inventory: is the amount of goods produced within the accounting period or before the accounting period but not sold at the end of the year. Inventories are classified as finished goods, work in process, and raw materials. (xxviii) Raw material inventory: as it is used for inventory turnover computation only includes direct material. Thus, it excludes spare parts, stationeries and packing materials. Whereas when there is only beginning or ending inventory this figure will be taken.
(xxix) Purchase of raw materials: the amount spent by the enterprise to buy direct raw materials during the year.
(xxx) Inventory turnover in days: is obtained by dividing the inventory to the cost of sales and multiplied by 365 days. Manufacturing companies may have an inventory turnover ratio of 60 to 100 days, this period is likely to increase as the goods made become larger and more complex.
(xxxi) Inventory turnover $\mathbf{p}$. a: is obtained by dividing the cost of sale by the inventory. An increasing multiple implies that the inventory is turning over more quickly and it is a good sign.

### 2.3 Organization of Field Work

The conduct of a survey cannot be executed without the arrangement of fieldwork. In recognition of this, the organization of fieldwork for this survey has been entrusted to the 25 Branch Statistical Offices placed across the country. All Branch Offices took part in the survey execution especially in recruiting the enumerators, participating in the training, assigning the field staff to their sites of enumeration, supervising the data collection and retrieving completed questionnaires and submitting them to the Head Office for data processing.

The Branch Offices were also responsible for administering the financial and logistic aspects of the survey within their areas of operation. A total of 150 enumerators, 50 field supervisors, and 25 statisticians were involved in the data collection where on the average one supervisor was assigned to five manufacturing establishments for supervision of data collection. All the enumerators were supplied with the necessary survey equipment after the completion of the training to ensure the smooth operation of the survey. To facilitate the data collection activities, about 35 four-wheel drive vehicles were used.

### 2.4 Training of Field Staff

The execution of a survey and quality of data acquired from the survey highly depend on the type of training given to the enumerators and supervisors and the consequent understanding of the tasks to be performed and the standard procedures to be followed by the enumerators and supervisors in the survey undertaking. The quality and completeness of data are ensured when the training meets its objective of producing responsible and fervent enumerators and supervisors.

In light of this point, thorough training was given to the field staff. The training which took place at the Head Quarters of CSA and lasted 7 days targeted staff from the Head Office, statisticians, senior field supervisors, and enumerators from Branch Statistical Offices. In the training, the field staff was given detailed classroom instruction on interviewing procedures, how to collect, edit and code
data, and verify them, etc. The training also included demonstrations and classroom exercises to reinforce their understanding of concepts, definitions and theories discussed in the classroom with regard to interviewing methods, data collection and authentication, and other related activities.

### 2.5 Method of Data Collection

The manufacturing and electricity industries data for the year 2009/10 (2002 E.C) was collected from enterprises by interviewing the enterprises' managers and recording the data to obtain the required information on manufacturing industries. The data obtained were recorded in a set of forms designed for this purpose.

For this purpose an enumerator was assigned to five manufacturing establishments which were drawn from the Large and Medium Scale Manufacturing Industries directory and information on the industries was elicited. The reference year for the survey was 2009/10 (2002 E.C).

### 2.6 DATA PROCESSING

## a) Editing, Coding and Verification

Statistical data editing plays an important role in ensuring the quality of the collected survey data. It minimizes the effects of errors introduced while collecting data in the field, hence the need for data editing, coding and verification. Although coding and editing are done by the enumerators and supervisors in the field, respectively, verification of this task is also done at the Head Office comprehensively.

An editing, coding and verification instruction manual was prepared and reproduced for this purpose. Then 30 editors-coders and verifiers were trained for two days in editing, coding and verification using the aforementioned manual as a reference and teaching aid. The completed questionnaires were edited, coded and later verified on a $100 \%$ basis before the questionnaires were passed over to the data entry unit. The editing, coding and verification exercise of all questionnaires took 30 days.

## b) Data Entry, Cleaning and Tabulation

Before data entry, the Business Statistics Directorate of the CSA prepared edit specification for the survey for use on personal computers for data consistency checking purposes. The data on the edited and coded questionnaires were then entered into personal computers and checked and cleaned for consistency purposes using the edit specification prepared earlier for this purpose. The data entry operation involved about 20 data encoders and took 30 days to finish the job. Finally, summarization of the data was done on personal computers to produce statistical tables as per the tabulation plan.

## DISCLOSURE

In accordance with federal law governing census/survey reports data that would disclose the operations of an individual establishment or company are not published at all nor will they be known to users.

## PART III <br> SUMMARY OF THE SURVEY FINDINGS

### 3.1Description of Findings

The thorough functioning of manufacturing industries affirms a steady supply of raw materials \& other inputs, and continual production of new products. This attainment in manufacturing does not only imply the availability of and demand for products and services in the market, but also signals a positive feature of the economy. To maintain this, collective efforts are being geared to ensuring sustainable expansion of manufacturing industries of the desired sort for the growth of the country's economy.

Surveys on manufacturing are intended to focus on the nature and sources of variations that occur at all levels of manufacturing industries, competitiveness and attractiveness to foreign direct investors, the features and factors affecting manufacturing development, and others. Hence, to get a reflection of these and other circumstances the major manufacturing items on which data are collected are number \& type of manufacturing enterprises, number of persons engaged, wages and salaries paid by the establishments, paid - up capital, gross value of production, value added, volume of production and inputs, fixed assets, investment, etc.

In the statistical tables, these data items are categorized into various groups for simplicity, description, clarity, and comparison purposes. In this regard, the following statistical tables attempt to paint a picture of the performance of manufacturing industries in Ethiopia.

Summary Table - $\mathbf{3 . 1}$ shows the distribution of large and medium scale manufacturing industries both public and private by regional state and industrial group. The total number of large and medium scale manufacturing industries reported in 2009/10 (2002 E.C.) was 2,172. More than $40 \%$ of the manufacturing industries were located in Addis Ababa followed by Oromiya with almost $21 \%$ and S.N.N.P with $13 \%$ of the industries.

The number of manufacturing industries by industrial classification in the same year also varied from one group to another. More than $26 \%$ of the manufacturing industries fell in the category of food products and beverages followed by nonmetallic mineral products with more than $22 \%$ and the furniture industry with almost $13 \%$. More details are available in the table.

Summary Table - $\mathbf{3 . 2}$ presents the number of persons engaged in manufacturing industries between 1998 and 2002 E.C. Well over 186,000 persons were engaged in all the manufacturing industries surveyed in 2009/10 (2002 E.C.). The table shows a steady increase of persons working in the industries over the last four years. More than $32 \%$ of the persons engaged in the manufacturing industries were reported to be in the manufacture of food products and beverages, more than $11 \%$ in the textile industry, and almost $11 \%$ in the manufacture of non-metallic mineral products in 2009/10 (2002 E.C.). Further details are offered in the table

Summary Table - $\mathbf{3 . 3}$ depicts the number of persons employed by manufacturing industries in Ethiopia between 1998 and 2002 E.C. The total number of persons employed by the various industries was reported to be more than 185,000 in 2009/10 (2002 E.C.). The table illustrates a continually increasing trend in the number of employees working in all industries over the previous four years. The food and beverages manufacturing industry employed more than $32 \%$ of the employees, the textile industry more than $11 \%$, and the non-metallic mineral industry took up more than $10 \%$ of the employees during the survey year. Supplementary details are accessible to the user in the table.

Summary Table 3.4 portrays the percentage distribution of value added in the national account concept at basic price by industrial group between 1998 and 2002 E.C. Almost $35 \%$ of the value added by manufacturing industries to the national account was contributed by food and beverages manufacturing industry, more than $19 \%$ by the non - metallic mineral industry, and $8 \%$ by the chemical industry. More details are obtainable from the table.

Summary Table 3.5 reveals the ratio of the cost of imported raw materials to the total cost of all industrial raw materials consumed by industrial group for both public and private manufacturing industries for the years 1998 - 2002 E.C. All in all more than half of the raw materials consumed by the manufacturing industries was reported to have been imported over the past four years. The table shows a stable ratio of / dependency on imported raw materials over the same period. The table indicates that the motor vehicles, rubber and plastic, and the machinery and equipment manufacturing industries consumed more imported raw materials than the others over the period of the past five years. Details are given in the table.

Summary Table 3.6 demonstrates major per capita and ratio indicators of both public and private manufacturing industries for the years1998-2002 E.C. All the per capita indicators displayed in the table show an increasing trend over the past five years. That is wages and salaries per employee / paid to an employee have increased and gross value of production per employee has also risen over the same
period. The ratio indicators show a semblance of stability despite some slight fluctuations in the past five years. Further details are available in the table.

Summary Table 3.7 illustrates the ratio of cost of energy consumed to total industrial cost by industry group over a period of five years (1998-2002 E.C.) for both public and private industries. As pointed out in the table the non - metallic mineral industry consumed more energy followed by the wearing apparel industry, and wood and cork industry than the others. More details are given in the table.

Summary Table 3.8 describes the ratio of value added to gross value of production by industrial group over the period of the past five years. The total ratio of value added to gross value of production displayed by all industries over the same period is about the same. There isn't much difference among the ratio indicators of each industrial group over the past five years. The ratio of value added to gross value of production of nearly half of the industrial groups has increased during the survey year over that of the previous year as displayed in the table. More details can be obtained from the table.

Summary Table 3.9 exhibits the ratio of cost of labour to gross value of production by industrial group over a period of five years. The total ratio for all manufacturing industries is very low and remained about the same over the same period. When considered by industrial group similar picture to the overall situation is painted giving the perception that labour is cheap to the reader when what is paid to labour is compared to the value of what is produced. Supplementary details are put on view in the table.

Summary Table $\mathbf{3 . 1 0}$ gives the idea about the operating surplus of manufacturing industries. It offers the ratio of operating surplus to gross value of production by industrial group over a period of five years. The overall ratio of operating surplus to the gross value of total industrial production displayed a stable trend over the same period. When the ratio is taken into account by industrial group it showed a variation in more than half of the groups over the past five years. More details are obtainable to the user from the table.

Summary Table $\mathbf{3 . 1 1}$ reflects on the percentage distribution of manufacturing industries both public and private that are not fully operational by industrial group and first major reason in the reference year of 2009/10 (2002 E.C.). All in all more than $34 \%$ the manufacturing industries reported shortage of supply of raw materials as a first problem for not being fully operational. Of those which stated shortage of supply of raw materials as a first major problem $50 \%$ were from the non - metallic mineral industry group. More than $23 \%$ of the manufacturing
industry reported shortage of electricity and water supply as a first major reason for not being fully operational. The table conveys more details.

Summary Table 3.12 indicates the percentage distribution of manufacturing industries both public and private that are not working at full capacity by industrial group and type of first reason during the survey year of 2009/10 (2002 E.C.). Overall more than $41 \%$ the manufacturing industries reported shortage of supply of raw materials as a first problem for not working at full capacity. Of those who uttered shortage of supply of raw materials as a first major problem more than $28 \%$ were from the non - metallic mineral industry group. More than $14 \%$ of all the manufacturing industries reported absence of demand for products as a first major reason for not working at full capacity. The table carries further details.

Summary Table $\mathbf{3 . 1 3}$ sheds light on the percentage distribution of manufacturing industries both public and private by industrial group and type of first major operational problem faced in 2009/10 (2002 E.C.). About $43 \%$ of all manufacturing industries reported shortage of supply of raw materials as a first major operational problem faced during the survey year. About $17 \%$ of all the manufacturing industries reported other problems as a first major operational problem faced that are different from the problems stated in the same year and about $14 \%$ of the industries reported absence of demand for products as a first major operational problem faced. Of those that reported shortage of supply of raw materials as a first major operational problem faced more than $29 \%$ were from the food and beverages industrial group, and $26 \%$ from the non - metallic mineral industry group. More details are accessible to the user in the table.

Table 5.1 discloses the distribution of manufacturing industries by industrial group over a period of five years (1998-2002). The total number of industries has shown an increasing trend from 1,243 to 2,172 over the same period. This trend was also conspicuously noticeable in the manufacture of food products and beverages, tanning and dressing leather, manufacture of footwear, manufacture of non -metallic mineral products and others as indicated in the table. Details are presented in the table.

Table 5.4 exposes the number of female employees by industrial group over the past five years 1998-2002. During this period the number of female employees virtually displayed an increasing trend from almost 35,000 to 60,000 . This trend was particularly and evidently observed in the food and beverages, rubber and plastic, and non-metallic mineral industries in the same period as shown in the table. Some $30 \%$ of the female workforce was employed by food and beverages
industry, about $18 \%$ by the textile industry and $10 \%$ by the rubber and plastic industry in 2009/10 (2002 E.C.). Further details are in the table.

Table 5.5 gives a picture of wages and salaries paid by manufacturing industries over a period of five years 1988 - 2002 E.C. by industrial group. The total wages and salaries paid out over the same period have shown an increasing trend in amount over the same period as pointed out in the table. The remuneration paid by the food and beverages, non - metallic mineral, and textile industries has also clearly demonstrated an increasing trend over the same period. The same industries paid more than $34 \%, 10 \%$, and $8 \%$ of the total wages and salaries paid in 2009/10 (2002 E.C.), respectively, in that order. The table offers more details.

Table 5.6 portrays the gross value of production of manufacturing industries by industrial group over the period of 1998 - 2002. The total gross value of production of all manufacturing industries has displayed an appreciable increasing trend over the same period as presented in the table. The total gross value of production in 2009/10 (2002 E.C.) was more than 42 billion Birr. The food and beverages, non - metallic mineral, and chemical industries have also shown an exceptionally increasing trend over the same period of performance. The same industries contributed more than $38 \%, 10 \%$, and $8 \%$ of the gross value of production to the total in 2009/10 (2002 E.C.), respectively, in the same order. The table provides further details.

Table 5.7 describes value added in the national account concept at market price by industrial group over a period of five years from 1998-2002 E.C. The total value added by manufacturing industries has increased tremendously over the past five years. During the survey year $(2009 / 10)$ the value added was worth more than 17 billion Birr. As in the preceding table the food and beverages, non-metallic minerals, and chemical industry have demonstrated a visible increasing trend in value added over the same period. These industries contributed more than $39 \%$, $15 \%$, and $7 \%$ of the value added to the industrial total in 2009/10 (2002 E.C.), respectively, in that order. The table furnishes further details.

Table 5.11 explains about the capital expenditure of manufacturing industries by industrial group for the years 1998-2002 E.C. The total capital expenditure of the manufacturing industries surveyed has practically increased over a period of five years totalling nearly 4 billion Birr in 2009/10 (2002 E.C.) as depicted in the table. This increasing trend in capital expenditure was also evidently exhibited by the food and beverages, textile, and non - metallic mineral industries. The same manufacturing industries added more than $30 \%, 25 \%$, and $15 \%$ of the capital
expenditure to the industrial total in 2009/10 (2002 E.C.), respectively, in the same order. Further details are within reach of the user in the table.

Table 5.12 affords the operating surplus of manufacturing industries under study by industrial group for the years 1998-2002 E.C. The total industrial operating surplus has greatly risen over the same period of time. It amounted to nearly 9 billion Birr in 2009/10 (2002 E.C.). The food and beverages, non - metallic mineral, and chemical industries have also shown a remarkably increasing trend in their operating surplus over the same period of functioning. These industries contributed more than $35 \%, 21 \%$, and $8 \%$ of the operating surplus to the industrial total in 2009/10 (2002 E.C.), respectively, in the same order. The table supplies further details.

Sistribution of large and medium scale manufacturing industries by regional states AND INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010 (2002 E.F.Y)

| INDUSTRIAL GROUP | REGIONAL STATES |  |  |  |  |  |  |  |  |  |  | TOTAL | $\begin{aligned} & \text { PERCEN- } \\ & \text { TAGE } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TIGRAY | AFAR | AMHARA | OROMIYA | SOMALIE | benshan. | S.n.n.P | GAmbella | HARARI | ADDIS ABABA | DIREDAWA |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND beverages. | 34 | - | 46 | 160 | 6 | - | 61 | 1 | 6 | 219 | 39 | 572 | 26.34 |
| MANUFACTURE OF TOBACCO PRODUCTS ...................... | - | - | - | - | - | - | - | - | - | 1 | - | 1 | . 05 |
| manufacture of textiles ................................ | 3 | 2 | 4 | 8 | - | - | 5 | - | - | 17 | 1 | 40 | 1.84 |
| manufacture of wearing apparel, except fur apparel....\| | \| 1 | - | - | 8 | - | - | - | - | - | 41 | 1 | 51 | 2.35 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS ........................ | 9 | - | 6 | 27 | - | - | 2 | - | 1 | 69 | - | 114 | 5.25 |
| manufacture of wood and of products of wood and CORK, EXCEPT FURNITURE | 2 | - | 3 | 22 | - | - | 14 | - | - | 13 | - | 54 | 2.49 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING ......\| | 6 | - | 3 | 11 | - | - | 3 | - | 2 | 94 | 4 | 123 | 5.66 |
| manufacture of chemicals and chemical products....... | 4 | - | - | 35 | - | - | 1 | - | - | 55 | 1 | 96 | 4.42 |
| manufacture of rubber and plastic products ........... | 3 | - | 2 | 43 | - | - | - | - | - | 89 | 2 | 139 | 6.40 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS .. | 82 | 10 | 108 | 66 | 3 | - | $\left.\right\|^{105}$ | 1 | 7 | 95 | 5 | 482 | 22.19 |
| manufacture of basic iron and steel.................. | 15 | - | 2 | 12 | - | - | 1 | - | - | 7 | 2 | 39 | 1.80 |
|  | 23 | 1 | 14 | 18 | 1 | - | 11 | - | 1 | 83 | 2 | 154 | 7.09 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ......... |  | - | - | 4 | - | - | - | - | 1 | 10 | 1 | 15 | . 69 |
| MANUFACTURE OF MOTOR VEHICLes, TRAILERS \& SEMI-TRAILERS | 2 | - | - | 3 | - | - | 1 | - | 1 | 4 | - | 11 | . 51 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 15 | 1 | 44 | 34 | 3 | 3 | 88 | 2 | 10 | 78 | 3 | 281 | 12.94 |
|  | $\begin{array}{r} 199 \\ 9.16 \end{array}$ | $\begin{array}{r} 14 \\ .64 \end{array}$ | $\begin{array}{r} 232 \\ 10.68 \end{array}$ | $\begin{array}{r} 451 \\ 20.76 \end{array}$ | 13 .60 | $\begin{array}{r} 3 \\ .14 \end{array}$ | $\begin{array}{r} 292 \\ 13.44 \end{array}$ | $\begin{array}{r} 4 \\ .18 \end{array}$ | $\begin{array}{r} 28 \\ 1.29 \end{array}$ | $\begin{array}{r} 875 \\ 40.29 \end{array}$ | $\begin{array}{rr} 61 & 2 \\ 2.81 & 10 \end{array}$ | $\begin{array}{r} 2,172 \\ 100.00 \end{array}$ | 100.00 |

NUMBER OF PERSONS ENGAGED BY MAJOR INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)

SUMMARY TABLE - 3.

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 35,934 | 36,049 | 41,681 | 45,371 | 60,409 |
| MANUFACTURE OF TOBACCO PRODUCTS | 755 | 799 | 1,254 | 1,122 | 986 |
| manufacture of textiles | 22,131 | 21,715 | 10,614 | 16,494 | 21,389 |
| MANUFACTURE OF WEARING APPAREL, EXCEPt fur apparel.. | 4,128 | 7,621 | 7,635 | 7,822 | 9,365 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ...................... | 7,946 | 8,404 | 8,650 | 8,807 | 10,759 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE .............................. | 1,798 | 2,037 | 3,231 | 2,144 | 3,298 |
| manfacture of paper, paper products and printing | 8,083 | 8,181 | 8,941 | 8,835 | 10,004 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 5,674 | 7,045 | 7,778 | 8,048 | 11,199 |
| MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS. | 6,916 | 7,639 | 8,751 | 12,007 | 13,885 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 10,211 | 11,386 | 17,687 | 21,084 | 20,230 |
| MANUFACTURE OF BASIC IRON AND Steel. | 2,122 | 1,924 | 1,329 | 1,712 | 4,039 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................. | 5,903 | 3,547 | 5,237 | 6,045 | 10,115 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 348 | 172 | 186 | 171 | 873 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 1,457 | 3,173 | 1,727 | 1,688 | 1,679 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 5,929 | 5,942 | 7,471 | 8,322 | 8,569 |
| T O T A L | 119,335 | 125,634 | 132,172 | 149,672 | 186,799 |

NUMBER OF EMPLOYEES BY MAJOR INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)
SUMMARY TABLE - 3.3

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 35,660 | 35,686 | 41,265 | 44,957 | 60,110 |
| MANUFACTURE OF TOBACCO PRODUCTS | 755 | 799 | 1,254 | 1,122 | 986 |
| manufacture of textiles | 22,100 | 21,702 | 10,610 | 16,466 | 21,382 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 4,099 | 7,604 | 7,613 | 7,793 | 9,342 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS .................. | 7,914 | 8,351 | 8,586 | 8,750 | 10,707 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ................................ | 1,759 | 2,010 | 3,166 | 2,111 | 3,261 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 8,059 | 8,161 | 8,917 | 8,822 | 9,998 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 5,668 | 7,030 | 7,762 | 8,031 | 11,185 |
| MANUFACTURE OF RUBBER AND PLAStic procducts. | 6,899 | 7,619 | 8,727 | 11,958 | 13,859 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 10,093 | 11,137 | 16,853 | 19,790 | 19,482 |
| manufacture of basic iron and steel. | 2,122 | 1,923 | 1,328 | 1,710 | 4,016 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT .............................. | 5,796 | 3,517 | 5,180 | 5,884 | 9,977 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 338 | 171 | 185 | 170 | 859 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 1,456 | 3,131 | 1,725 | 1,684 | 1,671 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 5,688 | 5,713 | 7,134 | 7,945 | 8,251 |
| T $\quad$ O T A L | 118,406 | 124,554 | 130,305 | 147,193 | 185,086 |

PERCENTAGE DISTRIBUTION OF VALUE ADDED* BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
SUMMARY TABLE 3.4

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 40.38 | 36.48 | 38.55 | 37.18 | 34.95 |
| MANUFACTURE OF TOBACCO PRODUCTS | 3.74 | 2.86 | 3.64 | 4.92 | -. 14 |
| manufacture of textiles | 3.41 | 4.22 | 1.45 | 4.80 | 6.26 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | . 56 | 1.21 | 1.22 | . 86 | 1.69 |
| tanning and dressing of Leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS | 4.37 | 3.10 | 4.38 | 2.89 | 2.34 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | . 82 | . 65 | . 67 | . 41 | . 07 |
| manfacture of paper, paper products and printing | 5.35 | 5.50 | 5.45 | 5.68 | 4.89 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 4.86 | 4.86 | 5.99 | 8.90 | 8.10 |
| MANUFACTURE Of RUBBER and plastic products. | 8.87 | 4.56 | 4.46 | 5.90 | 7.38 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 15.70 | 22.10 | 23.22 | 16.42 | 19.24 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 3.92 | 2.86 | 2.46 | 3.40 | 1.52 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 3.04 | 5.46 | 3.95 | 4.59 | 6.93 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | . 14 | . 06 | . 08 | . 08 | . 49 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2.41 | 4.00 | 2.42 | 1.57 | 2.33 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 2.43 | 2.08 | 2.09 | 2.39 | 3.96 |
| T O T A L | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

* In the national account conceept at basic price

RATIO OF IMPORTED TO TOTAL CONSUMED RAW MATERIAL COSTS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y SUMMARY TABLE 3.5

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | . 206 | . 238 | . 279 | . 311 | . 248 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 824 | . 990 | . 138 | - | . 055 |
| MANUFACTURE OF TEXtILES | . 409 | . 415 | . 296 | . 467 | . 370 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | . 312 | . 527 | . 373 | . 349 | . 503 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS .......................... | . 210 | . 216 | . 236 | . 261 | . 344 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | . 445 | . 443 | . 239 | . 365 | . 211 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | . 789 | . 717 | . 815 | . 737 | . 595 |
| MANUFACTURE OF ChEmicals and chemical products. | . 831 | . 785 | . 871 | . 799 | . 705 |
| MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS. | . 918 | . 954 | . 772 | . 950 | . 923 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS .. | . 095 | . 192 | . 198 | . 186 | . 581 |
| MANUFACTURE OF BASIC IRON AND STEEL...................... | . 672 | . 989 | . 998 | . 804 | . 791 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ...................................... | . 926 | . 875 | . 802 | . 866 | . 846 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | . 980 | . 939 | . 964 | . 940 | . 851 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | . 947 | . 850 | . 971 | . 936 | . 985 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 485 | . 524 | . 525 | . 554 | . 501 |
| T O T A L | . 495 | . 583 | . 536 | . 527 | . 510 |

PER CAPITAL AND RATIOS OF MAJOR INDICATORS - PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y) SUMMARY TABLE 3.6

| PER CAPITA / RATIO | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PER CAPITA : |  |  |  |  |  |
| WAge and salaries paid per employee | 9,237 | 10,198 | 12,730 | 13,458 | 13,455 |
| Gross value of production per employee | 127,014 | 149,173 | 174,399 | 193,722 | 227,342 |
| VALUE ADDED* PER EMPloyee | 31,036 | 39,589 | 45,005 | 52,269 | 61,588 |
| OPERATING SURPLUS PER EMPLOYEE | 21,734 | 29,334 | 32,223 | 38,485 | 36,926 |
| VALUE Of Fixed asset per employee | 59,064 | 59,939 | 64,659 | 70,378 | 84,535 |
| RATIO OF |  |  |  |  |  |
| fixed assets to gross value of production | . 465 | . 402 | . 371 | . 363 | . 372 |
| Cost of labour to gross value of production | . 073 | . 068 | . 073 | . 069 | . 059 |
| Industrial costs to gross value of production | . 542 | . 506 | . 513 | . 507 | . 517 |
| Cost of energy to gross value of production | . 054 | . 054 | . 051 | . 059 | . 042 |
| VALUE ADDED* TO gross value of production | . 244 | . 265 | . 258 | . 270 | . 271 |
| OPERATING SURPLUS TO GROSS VALUE OF PRODUCTION | . 171 | . 197 | . 185 | . 199 | . 162 |
| VALUE ADDED* TO TOTAL FIXED CAPITAL | . 525 | . 660 | . 696 | . 743 | . 729 |

* in the national account concept at basic price

RATIO OF COST OF ENERGY CONSUMED TO TOTAL INDUSTRIAL COST BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 0 (2002 E.F.Y)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | . 062 | . 082 | . 058 | . 053 | . 062 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 034 | . 026 | . 030 | . 001 | . 001 |
| MANUFACTURE OF TEXTILES | . 109 | . 108 | . 120 | . 115 | . 076 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | . 020 | . 160 | . 181 | . 176 | . 138 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS .................... | . 027 | . 024 | . 029 | . 035 | . 037 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | . 232 | . 178 | . 090 | . 167 | . 100 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | . 063 | . 048 | . 052 | . 060 | . 035 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | . 038 | . 031 | . 031 | . 026 | . 026 |
| MANUFACTURE OF RUBBER AND PLAStic products.. | . 060 | . 064 | . 038 | . 059 | . 047 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | . 581 | . 605 | . 572 | . 621 | . 572 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 012 | . 012 | . 008 | . 088 | . 044 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................... | . 042 | . 042 | . 035 | . 029 | . 024 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | . 010 | . 020 | . 009 | . 020 | . 012 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | . 007 | . 011 | . 023 | . 029 | . 016 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 019 | . 014 | . 025 | . 015 | . 018 |
| T $\quad$ O T A L | . 101 | . 106 | . 100 | . 116 | . 081 |

RAtIo Of VALUE added* to gross value of production by industrial group - public and private 2004/2005 (1997 E.F.Y) - 2008/2009 (2001 E.F.Y)
SUMMARY TABLE 3.8

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | . 274 | . 301 | . 261 | . 249 | . 245 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 331 | . 301 | . 379 | . 607 | -. 016 |
| manufacture of textiles | . 136 | . 189 | . 129 | . 268 | . 320 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | . 257 | . 218 | . 186 | . 164 | . 264 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS .................. | . 157 | . 126 | . 179 | . 169 | . 162 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | . 420 | . 355 | . 334 | . 278 | . 042 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | . 247 | . 281 | . 261 | . 345 | . 320 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | . 192 | . 207 | . 205 | . 266 | . 244 |
| manufacture of rubber and plastic products. | . 331 | . 211 | . 178 | . 240 | . 275 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | . 344 | . 434 | . 448 | . 365 | . 507 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 105 | . 096 | . 135 | . 219 | . 102 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................ | . 211 | . 370 | . 194 | . 218 | . 232 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | . 193 | . 246 | . 254 | . 301 | . 253 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | . 209 | . 159 | . 181 | . 239 | . 331 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | . 309 | . 333 | . 315 | . 284 | . 447 |
| T O T A L | . 246 | . 265 | . 258 | . 270 | . 271 |

* in the national account concept at basic price

RATIO OF COST OF LABOUR TO GROSS VALUE OF PRODUCtION BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE (2002 E.F.Y)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | . 072 | . 073 | . 067 | . 064 | . 053 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 055 | . 056 | . 108 | . 044 | . 021 |
| MANUFACTURE OF TEXtILES | . 144 | . 122 | . 131 | . 110 | . 095 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | . 316 | . 224 | . 188 | . 150 | . 135 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ................... | . 072 | . 060 | . 061 | . 074 | . 073 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | . 172 | . 184 | . 196 | . 169 | . 202 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | . 107 | . 099 | . 113 | . 110 | . 093 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | . 060 | . 076 | . 061 | . 044 | . 048 |
| MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS. | . 055 | . 059 | . 054 | . 065 | . 062 |
| MANUFACTURE OF OTHER NON-METALIIC MINERAL PRODUCTS ... | . 059 | . 044 | . 074 | . 071 | . 058 |
| MANUFACTURE OF BASIC IRON AND Steel. | . 022 | . 021 | . 025 | . 051 | . 038 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ....................................... | . 079 | . 062 | . 056 | . 054 | . 050 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | . 374 | . 116 | . 086 | . 096 | . 062 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | . 057 | . 037 | . 050 | . 082 | . 042 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | . 122 | . 136 | . 139 | . 116 | . 085 |
| T O T A L | . 073 | . 068 | . 073 | . 069 | . 059 |

RATIO OF OPERATIONG SURPLUS TO GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y) SUMMARY TABLE 3.10

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | . 202 | . 227 | . 193 | . 185 | . 191 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 275 | . 245 | . 270 | . 564 | -. 037 |
| manufacture of textiles | -. 010 | . 067 | -. 003 | . 157 | . 224 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. . | -. 060 | -. 007 | -. 003 | -. 084 | . 074 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS | . 084 | . 066 | . 118 | . 094 | . 089 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | . 247 | . 169 | . 138 | . 109 | -. 160 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | . 139 | . 182 | . 148 | . 234 | . 227 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | . 131 | . 131 | . 144 | . 222 | . 196 |
| MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS. | . 275 | . 152 | . 123 | . 175 | . 213 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | . 284 | . 389 | . 374 | . 294 | . 449 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 082 | . 075 | . 109 | . 168 | . 064 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ..................................... | . 131 | . 308 | . 138 | . 165 | . 181 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | -. 182 | . 130 | . 167 | . 204 | . 191 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | . 151 | . 122 | . 131 | . 157 | . 289 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 185 | . 195 | . 175 | . 167 | . 361 |
| T $\quad$ O T A L | . 172 | . 197 | . 185 | . 199 | . 210 |

PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY FIRST MAJOR REASON FOR NOT BEING FULLY OPERATIONAL PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY FIRST MA MAR REASON
AND NDUSTRIAL GROUP - PUBLIC AND PRIVATE $2009 / 2010$ (2002 E.F.Y)
SUMMARY TABLE 3.11

| INDUSTRIAL GROUP | type of reasons |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SHORTAGE of SUPPLY OF RAW MATERIALS | SHORTAGE <br> OF SUPPLY <br> OF SPARE <br> PARTS | $\begin{gathered} \text { LACK OF } \\ \text { FOREIGN } \\ \text { EXCHANGE } \end{gathered}$ | ABSENCE <br> of market DEMAND | LACK OF WORKING CAPITAL | $\begin{array}{\|c\|} \hline \text { SHORTAGE OF } \\ \text { ELECTRICITY } \\ \text { AND WATER } \\ \quad \text { SUPPLY } \end{array}$ | FREQUENT MACHINERY BREAKAGE | OBSTACLES FROM GOV. RULES AND REGULATIONS | OTHERS | $\stackrel{\text { NOT }}{\text { STATED }}$ | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | 59 | 3 | 4 | 27 | 6 | 36 | 15 | 1 | 20 | 41 | 212 |
| manufacture of tobacco products ....................... |  | - | - | - | - | - | - | - | - | - |  |
| manufacture of textiles |  | 1 | - | - | - | 10 | - | 1 | - | 2 | 16 |
| manufacture of wearing apparel, except fur apparel.... | 8 | 2 | - | - | - | 1 | - | - | - | 2 | 13 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS .......................... | 20 | 2 | 2 | 4 | 1 | 22 | - | - | 1 | 5 | 57 |
| manufacture of wood and of products of wood and CORK, EXCEPT FURNITURE | 7 | 2 | - | 1 | - | 10 | 5 | - | 1 | 2 | 28 |
| manfacture of paper, paper products and printing ..... | 7 | 1 | 2 | 1 | - | 5 | - | - | - | 1 | 17 |
| manufacture of chemicals and chemical products. | 6 | - | 2 | 4 | 2 | 8 | - | - | 3 | 5 | 30 |
| MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS............ | 25 | 5 | 4 | 1 | 1 | 27 | 1 | - | 1 | 6 | 71 |
| MANUFACTURE Of Other non-metallic mineral products ... | 176 | 12 | - | 34 | 22 | 52 | 20 | 9 | 36 | 19 | 380 |
| MANUFACTURE OF basic iron and steel.................... | 5 | 1 | - | 2 | - | 9 | - | - | 3 | 3 | 23 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ....................................... | 14 | 1 | 2 | 7 | 3 | 18 | 1 | 5 | 3 | 57 |  |
| MANUFACTURE Of MAChinery and equipment n.e.c. . . . . . . . | 3 | - | - | - | - | 2 | - | - | - | 27 |  |
| MANUFACTURE OF MOTOR VEhicles, TRAILERS \& SEmi-TRAILERS | - | - | - | - | - | 2 | - | - | - | 2 |  |
| manufacture of furniture; manufacturing n.e.c. ....... | 20 | 2 | 1 | 20 | 6 | 33 | 3 | 1 | 12 | 102 |  |
|  |  |  |  | 101 | 41 | 235 | 45 | 17 | $\begin{array}{rrr}80 & 95 & 1,015 \\ 7.88 & 9.36 & 100.00\end{array}$ |  |  |
| 。 | 34.68 | 3.15 | 1.67 | 9.95 | 4.04 | 23.15 | 4.43 | 1.67 |  |  |  |

PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY FIRST REASON FOR NOT WORKING AT FULL CAPACITY AND INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)

SUMMARY TABLE 3.12

| INDUSTRIAL GROUP | type of reasons |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SHORTAGE <br> OF SUPPLY <br> OF RAW <br> MATERIALS | SHORTAGE <br> of SUPPLY <br> of SPARE <br> PARTS | ABSENCE OF MARKET DEMAND | $\begin{aligned} & \text { ABSENCE } \\ & \text { OF } \\ & \text { CREDIT } \\ & \text { FACILITY } \end{aligned}$ | SHORTAGE OF FOREIGN EXCHANGE | LACK OF ADEQUATE SKILLS | OTHERS | $\begin{gathered} \text { NOT } \\ \text { STATED } \end{gathered}$ | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 192 | 11 | 98 | 25 | 15 | 11 | 1 | 98 | 451 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - | - | - | - | - | - |
| Manufacture of textiles | 17 | 2 | - | 2 | - | - | - | 16 | 37 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.. | 21 | 3 | 5 | 4 | - | - | - | 8 | 41 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS .......................... | 38 | 3 | 9 | 3 | 2 | 1 | 4 | 36 | 96 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ....................................... | 15 | 2 | 1 | 6 | 12 | - | 1 | 14 | 51 |
| manfacture of paper, paper products and printing | 35 | 2 | 11 | 2 | 1 | 2 | - | 27 | 80 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 33 | 4 | 7 | 10 | 3 | 1 | - | 18 | 76 |
| MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS.. | 42 | 10 | 4 | 4 | 7 | 1 | - | 49 | 117 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 217 | 23 | 45 | 34 | 27 | 6 | 12 | 94 | 458 |
| MANUFACTURE OF BASIC IRON AND Steel.. | 10 | 2 | 7 | 4 | - | - | 1 | 11 | 35 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ....................................... | 41 | 3 | 25 | 22 | 1 | - | 6 | 31 | 129 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | 4 | - | - | 1 | 1 | 1 | - | 2 | 9 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 3 | - | 1 | 1 | - | - | - | 2 | 7 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 93 | 3 | 52 | 27 | 7 | 3 | 5 | 55 | 245 |
| $\begin{array}{lllll} \mathrm{T} & \mathrm{O} & \mathrm{~T} & \mathrm{~A} & \mathrm{~L} \\ \hline 0 & & \end{array}$ | $\begin{array}{r} 761 \\ 41.54 \end{array}$ | $\begin{array}{r} 68 \\ 3.71 \end{array}$ | $\begin{array}{r} 265 \\ 14.47 \end{array}$ | $\begin{array}{r} 145 \\ 7.91 \end{array}$ | $\begin{array}{r} 76 \\ 4.15 \end{array}$ | $\begin{array}{r} 26 \\ 1.42 \end{array}$ | $\begin{array}{r} 30 \\ 1.64 \end{array}$ | $\begin{array}{r} 461 \\ 25.16 \end{array}$ | $\begin{array}{r} 1,832 \\ 100.00 \end{array}$ |

percentage distribution of establishments by type of first major operational PROBLEM FACED AND INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y

SUMMARY TABLE 3.13


COVERAGE OF THE SURVEY BY MAJOR IDUSTRIAL GROUP 2009/2010(2002 E.F.Y)
TABLE 4.1

| IN D U S TRIAL GROUP | $\mathrm{N}^{\circ}$ OF ESTABLISHMENTS COVERED BY THE REPORT |  |  | No OF ESTABLISHMENTSWITH RESPONSES |  |  | PERCENTAGE OF RESPONSES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | total | PUBLIC | PRIVATE | TOTAL | PUBLIC | PRIVATE | total |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 31 | 541 | 572 | 25 | 512 | 537 | 80.65 | 94.64 | 93.88 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | - | 1 | 1 | - | 1 | 100.00 | - | 100.00 |
| MANUFACTURE OF TEXtiles | 8 | 32 | 40 | 6 | 25 | 31 | 75.00 | 78.13 | 77.50 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | 51 | 51 | - | 44 | 44 | - | 86.27 | 86.27 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS | 4 | 110 | 114 | 4 | 88 | 92 | 100.00 | 80.00 | 80.70 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 15 | 39 | 54 | 13 | 33 | 46 | 86.67 | 84.62 | 85.19 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 10 | 113 | 123 | 9 | 102 | 111 | 90.00 | 90.27 | 90.24 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 9 | 87 | 96 | 8 | 76 | 84 | 88.89 | 87.36 | 87.50 |
| manufacture of rubber and plastic products. | 9 | 130 | 139 | 8 | 113 | 121 | 88.89 | 86.92 | 87.05 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS . | 20 | 462 | 482 | 17 | 450 | 467 | 85.00 | 97.40 | 96.89 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | 37 | 39 | 1 | 34 | 35 | 50.00 | 91.89 | 89.74 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................... | 17 | 137 | 154 | 14 | 127 | 141 | 82.35 | 92.70 | 91.56 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | 15 | 15 | - | 15 | 15 | - | 100.00 | 100.00 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 9 | 11 | - | 8 | 8 | - | 88.89 | 72.73 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 10 | 271 | 281 | 8 | 257 | 265 | 80.00 | 94.83 | 94.31 |
| T O T A L | 138 | 2,034 | 2,172 | 114 | 1,884 | 1,998 | 82.61 | 92.63 | 91.99 |

TABLE 4.1 (CONTD.)

| INDUSTRIAL GROUP | VALUE ADDED AT BASIC PRICE - NATIONAL ACCOUNT CONCEPT (IN '000 BIRR) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | TOTAL | OF WHICH ESTABLISHMENTS WITH RESPONSES |  |  | PERCENTAGE OF RESPONSES |  |  |
|  |  |  |  | PUBLIC | PRIVATE | total | PUBLIC | PRIVATE | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 2,169,497 | 793,424 | 2,962,921 | 2,108,819 | 691,365 | 2,800,184 | 97.20 | 87.14 | 94.51 |
| MANUFACTURE OF TOBACCO PRODUCTS ........................ | -15,794 | - | -15,794 | -15,794 | - | -15,794 | 100.00 | - | 100.00 |
| MANUFACTURE OF TEXTILES | 482,389 | 228,813 | 711,202 | 474,785 | 186,721 | 661,507 | 98.42 | 81.60 | 93.01 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | 192,685 | 192,685 | - | 193,606 | 193,606 | - | 100.48 | 100.48 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ........................... | 11,460 | 254,377 | 265,838 | 11,460 | 199,697 | 211,158 | 100.00 | 78.50 | 79.43 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ......................................... | -41,217 | 48,835 | 7,618 | -42,091 | 45,490 | 3,398 | 102.12 | 93.15 | 44.61 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING . . . . | 202,304 | 353,335 | 555,639 | 193,332 | 276,851 | 470,182 | 95.56 | 78.35 | 84.62 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 183,611 | 736,953 | 920,563 | 97,054 | 686,854 | 783,909 | 52.86 | 93.20 | 85.16 |
| MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS............ | 152,199 | 686,722 | 838,921 | 101,697 | 611,577 | 713,273 | 66.82 | 89.06 | 85.02 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | -114,374 | 1,068,712 | 954,338 | -139,923 | 1,016,614 | 876,691 | 122.34 | 95.13 | 91.86 |
| MANUFACTURE OF BASIC IRON AND STEEL...................... | 64,079 | 108,596 | 172,675 | 4,790 | 66,121 | 70,910 | 7.47 | 60.89 | 41.07 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ..................................... | 188,043 | 599,696 | 787,739 | 136,634 | 513,415 | 650,049 | 72.66 | 85.61 | 82.52 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | - | 56,228 | 56,228 | - | 56,228 | 56,228 | - | 100.00 | 100.00 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 78,964 | 186,006 | 264,970 | - | 182,742 | 182,742 | - | 98.25 | 68.97 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 181,926 | 268,096 | 450,022 | 179,461 | 226,814 | 406,275 | 98.65 | 84.60 | 90.28 |
| T 0 O $\quad$ T $\quad$ A $\quad$ L | 3,543,086 | 5,582,478 | 9,125,565 | 3,110,223 | 4,954,094 | 8,064,317 | 87.78 | 88.74 | 88.37 |

PAID-UP CAPITAL OF REPORTING ESTABLISHMENTS BY SOURCE OF OWNERSHIP AND INDUSTRIAL GROUP 2009/2010(2002 E.F.Y)

| I N D U S T R A L GROUP | No OF ESTABLISHMENTS |  |  | PAID-UP | CAPITAL (IN '000 BIRR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | TOTAL | PUBLIC | PRIVATE |  |  | TOTAL |
|  |  |  |  |  | ethiopian |  | NON-ETH. |  |
|  |  |  |  |  | MALE | FEM. |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | 30 | 530 | 560 | 824,940 | 3,350,497 | 557,711 | 459,194 | 5,192,342\| |
| Production, processing and preserving of meat, fruit and vegetables | 2 | 8 | 10 | 23,915 | 104,252 | 11,235 | 5,400 | 144,802 |
| Manufacture of vegetable and animal oils and fats. | 2 | 34 | 36 | 75,140 | 606,741 | 199,300 | - | 881,181 |
| Manufacture of dairy products | 2 | 34 | 34 | - | 138,665 | 21,556 | 17,479 | 177,700 |
| Manufacture of grain mill products |  | 163 | 172 | 34,061 | 1,121,819 | 191,594 | 16,000 | 1,363,474 |
| Manufacture of prepared animal feeds | 9 | 7 | 7 |  | 61,905 |  | 17,931 | 79,836 |
| Manufacture of bakery products ..... |  | 194 | 196 | 11,498 | 242,852 | 33,418 | 7,812 | 295,580 |
| Manufacture of sugar and sugar confectionery | 3 | 18 | 21 | 343,029 | 30,161 | 15,962 | 17,052 | 406,204 |
| Manufacture of macaroni and spaghetti. | 3 | 11 | 14 | 48,823 | 97,006 | 23,857 | 34,000 | 203,686 |
| Manufacture of food products n.e.c. . | 3 1 | 11 | 12 | 36,402 | 109,825 | 4,730 | - | 150,956 |
| Distilling, rectifying and blending of spirits | 122 | 12 | 14 | 12,209 | 22,046 | 4,843 | - | 39,098 |
| Manufacture of wines ........ |  | - | 2 | 30,850 | - | - | - | 30,850 |
| Manufacture of malt liquors and malt ............. | 2 2 4 | 3 | 7 | 209,013 | 162,239 | - | 40,396 | 411,648 |
| Manufacture of soft drinks \& production of mineral waters | 4 | 35 | 35 | - | 652,987 | 51,215 | 303,123 | 1,007,325 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | - | 1 | $\begin{aligned} & 195,000 \\ & 195,000 \end{aligned}$ | - | - | - |  |
| Manufacture of tobacco products |  | - |  |  |  |  |  | 195,000 |
| MANUFACTURE OF TEXtILES |  | 31 | 39 | 293,343 | 1,429,839 | 33,916 | 140,310 | 1,897,409 |
| Spinning, weaving and finishing of textiles | 8 | 29 | 37 | 293,343 | 1,391,961 | 33,916 | 140,310 | 1,859,531 |
| Manufacture of cordage, rope, twine and netting |  |  | 11 | - | $\begin{array}{r} 36,358 \\ 1,520 \end{array}$ | - | - |  |
| Knitting mills | - | 1 1 |  | - |  | - | - | 1,520 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... Manufacture of wearing apparel except fur apparel... | - | 51 | 5151 | $\begin{aligned} & 1,540 \\ & 1,540 \end{aligned}$ | 192,636 | 40,05140,051 | $\begin{aligned} & 127,698 \\ & 127,698 \end{aligned}$ | $\begin{aligned} & 361,924 \\ & 361,924 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
| ```TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ...................... Tanning and dressing of leather,luggage and handbags Manufacture of footwear. .................................``` |  | 109 | 113 | 37,960 | 458,047 | 206,438 | 54,710 | 757,155 |
|  |  | 2980 | 3083 | 24,454 | 206,173 | 88,965 | 20,100 | 328,744 |
|  | 3 |  |  |  | 251,874 | 117,473 | 34,610 | 428,411 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood and | 11 | 39 | 50 | 1,634,832 | 112,189 | 5,896 | 4,777 | $\begin{aligned} & 1,757,695 \\ & 1,757,695 \end{aligned}$ |
| cork, except furniture............................... | 11 | 39 | 50 | 1,634,832 | 112,189 | 5,896 | 4,777 |  |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING Manufacture of paper and paper products............... Publishing and printing services.......................... | 1028 | 11320 | 12322 | $\begin{array}{r} 154,505 \\ 13,648 \end{array}$ | $\begin{aligned} & 615,574 \\ & 431,542 \end{aligned}$ | $\begin{array}{r} 118,246 \\ 14,419 \end{array}$ | $\begin{array}{r} 14,350 \\ 1,000 \end{array}$ | $\begin{aligned} & 902,675 \\ & 460,609 \\ & 442,065 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
|  |  | 93 | 101 | 140,857 | 184,032 | 103,827 | 13,350 |  |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS......... Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 9 | 85 <br> 18 <br> 12 | 94 | 229,841 | 638,334 | 100,330 | 52,573 | 1,021,079 |
|  | 4 |  | 2212 | $\begin{array}{r} 180,454 \\ 6,000 \end{array}$ | $\begin{array}{r} 135,059 \\ 84,872 \end{array}$ |  | 11,750 | $\begin{aligned} & 339,019 \\ & 136,422 \end{aligned}$ |
| Manufacture of paints, varnishes and mastics |  |  |  |  |  | $\begin{aligned} & 11,755 \\ & 45,550 \end{aligned}$ |  |  |


| IN D U S T R I A L G O U P | $\mathrm{N}^{\circ}$ OF ESTABLISHMENTS |  |  | PAID-UP | CAPITAL (IN '000 BIRR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | TOTAL | PUBLIC | PRIVATE |  |  | TOTAL |
|  |  |  |  |  | ETHIOPIAN |  | NON-ETH. |  |
|  |  |  |  |  | MALE | FEM. |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 4 | 6 | 10 | 41,437 | 29,293 | 5,912 | 25,423 | 102,065 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | 42 | 42 | - | 362,662 | 30,140 | 15,400 | 408,202 |
| Manufacture of chemical products n.e.c. ............ | 1 | 7 |  | 1,950 | 26,449 | 6,972 |  | 35,371 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS........... | 9 | 128 | 137 | 152,195 | 1,102,353 | 123,664 | 294,798 | 1,673,010 |
| Manufacture of rubber products......... | 1 | 3 | , |  | 269,610 | 8,267 |  | 277,877 |
| Manufacture of plastic products...................... | 8 | 125 | 133 | 152,195 | 832,743 | 115,397 | 294,798 | 1,395,133 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 19 | 461 | 480 | 354,427 | 1,809,126 | 232,342 | 189,650 | 2,585,544 |
| Manufacture of glass and glass products. | - | 3 | 3 | - | 175,016 | 4,293 | - | 179,309 |
| Manufacture of structural clay products | 1 | 6 | 7 | 10,097 | 1,353 | 132 | - | 11,582 |
| Manufacture of cement, lime and plaster | 3 | 23 | 26 | 151,949 | 646,311 | 324 | 139,000 | 937,583 |
| Manufacture of articles of concrete, cement and plaster | 9 | 267 | 276 | 42,090 | 88,142 | 23,102 | 5,700 | 159,034 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 162 | 168 | 150,291 | 898,304 | 204,492 | 44,950 | 1,298,037 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | 37 | 39 | 98,405 | 521,661 | 72,791 | 17,716 | 710,573 |
| Manufacture of basic iron and steel. | 2 | 37 | 39 | 98,405 | 521,661 | 72,791 | 17,716 | 710,573 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................. | 17 | 137 | 154 | 395,586 | 1,097,153 | 112,585 | 88,801 | 1,694,126\| |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................ | 13 | 118 | 131 | 244,702 | 1,026,127 | 103,715 | 80,117 | 1,454,661\| |
| Manufacture of cutlery, hand tools and general hardware | - | 3 | 3 | - | 21,733 | 2,845 | - | 24,578 |
| Manufacture of other fabricated metal products | 4 | 16 | 20 | 150,884 | 49,294 | 6,025 | 8,684 | 214,887 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ....... | - | 15 | 15 | - | 80,870 | 4,959 | 2,860 | 88,689 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - |  |
| Manufacture of other general purpose machinary...... | - | 14 | 14 | - | 80,810 | 4,919 | 2,860 | 88,589 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - |  |
| Manufacture of accumulators, primary cells and and primary battries | - | 1 | 1 | - | 60 | 40 | - | 100\| |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 9 | 11 | 8,736 | 26,143 | 2,559 | 2,850 | 40,287 |
| Manufacture of bodies for motor vehicles...... | - | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 8 | 10 | 8,736 | 19,682 | 405 | 2,850 | 31,672 \| |
| Manufacture of passenger cars,commercial vehicles, and busses. | - | 1 | 1 | - | 6,461 | 2,154 | - | 8,615 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 8 | 270 | 278 | 23,046 | 241,396 | 29,654 | 1,871 | 295,967 |
| Manufacture of furniture; manufacturing n.e.c. | 8 | 270 | 278 | 23,046 | 241,396 | 29,654 | 1,871 | 295,967 |
| T 0 T A L | 130 | 2,015 | 2,145 | 4,404,357 | 11,675,819 | 1,641,141 | 1,452,158 | 19,173,475\| |


| IN D U S T R I AL GROUP | PAID-UP CAPITAL IN BIRR |  |  |  |  |  | $\begin{array}{r} \text { TOTAL } \\ \text { ESTAB. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { UPTO } \\ 50,000 \end{gathered}$ | $\begin{array}{\|r} \text { 50,001 - } \\ 100,000 \end{array}$ | $\begin{aligned} & 100,001- \\ & 250,000 \end{aligned}$ | $\left\lvert\, \begin{aligned} & 250,001- \\ & 500,000 \end{aligned}\right.$ | $\left\lvert\, \begin{aligned} & 500,001- \\ & 1,000,000 \end{aligned}\right.$ | $\begin{array}{\|c\|} \hline \text { OVER } \\ 1,000,000 \end{array}$ |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 68 | 29 | 42 | 41 | 33 | 347 | 560 |
| Production, processing and preserving of meat, fruit and vegetables | - |  | - | 1 |  |  | 10 |
| Manufacture of vegetable and animal oils and fats... | 6 |  | - | - 1 |  | 9 ${ }^{9}$ | 36 |
| Manufacture of dairy products | - |  | - | $\begin{array}{ll}3 & 2 \\ - & 1\end{array}$ |  | 26 | 34 |
| Manufacture of grain mill products | - |  | 3 | $\begin{array}{ll}- & 1 \\ 7 & 9\end{array}$ |  | 149 | 172 |
| Manufacture of prepared animal feeds | - |  | - | 7 |  | 149 6 | 7 |
| Manufacture of bakery products ..... | 57 |  | $\overline{-} \quad 23$ | 28 | 15 | 54 | 196 |
| Manufacture of sugar and sugar confectionery | 2 |  | 2 |  | 15 1 | 13 | 21 |
| Manufacture of macaroni and spaghetti........ | 1 |  | - | 1 | 1 |  | 14 |
| Manufacture of food products n.e.c. . | 1 |  | - | - - |  | 13 9 | 12 |
| Distilling, rectifying and blending of spirits ..... | 1 |  | - | $\begin{array}{ll}- & - \\ 2 & 1\end{array}$ |  | 10 | - 14 |
| Manufacture of wines .................................. |  |  |  | $\begin{array}{ll}2 & 1 \\ -\end{array}$ |  | $\begin{array}{ll}- & 2 \\ 1 & 6\end{array}$ | $\begin{array}{ll}2 & 2 \\ 6 & 7\end{array}$ |
| Manufacture of malt liquors and malt ............... | - |  | - |  | $\begin{array}{ll}- & - \\ - & 1\end{array}$ |  |  |
| Manufacture of soft drinks \& production of mineral waters | - |  | - - | - | 1 |  | 35 |
| MANUFACTURE OF TOBACCO PRODUCTS |  | - | - - |  | - | - 1 | 1 |
| Manufacture of tobacco products. |  |  | - | - | - | 1 | 1 |
| MANUFACTURE OF TEXtILES | 1 |  | - | 12 | 24 | 431 | $1 \quad 39$ |
| Spinning, weaving and finishing of textiles |  |  | - | 2 | 4 | 29 | 39 37 |
| Manufacture of cordage, rope, twine and netting | - |  | - - | - - | - | - 1 | $\begin{array}{rrr}19 & 37 \\ 1 & 1\end{array}$ |
| Knitting mills | - |  | - - | - | - | 1 | 1 |
| MANUFACTURE OF WEARING APPAREL, EXCept fur apparel. | 1010 |  | 22 | 3 | 12 | 2222 | 5151 |
| Manufacture of wearing apparel except fur apparel... |  |  |  | 3 |  |  |  |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ......................... Tanning and dressing of leather,luggage and handbags Manufacture of footwear. $\qquad$ | 5 |  |  | 5 |  | 86 | 113 |
|  |  |  | $\begin{array}{ll}1 & 5 \\ - & 1\end{array}$ |  | 11 |  |  |
|  |  |  |  | 3 | 2 | 23 | 3083 |
|  |  |  | $1 \quad 4$ | 2 | 9 | 63 |  |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE . Manufacture of wood and of products of wood and cork, except furniture. | 8 |  | 11 | 7 | 3 | 16 | 50 |
|  |  |  |  |  |  |  |  |
|  |  |  | 11 | 7 | 3 | 16 | 50 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING Manufacture of paper and paper products. Publishing and printing services. | 4 |  | 12 | 14- | 131 | 74 | 123 |
|  |  |  | - |  |  | 2054 | 22101 |
|  | 4 |  | 512 | 14 | 12 |  |  |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ Manufacture of basic chemicals, except fertilizers and nitrogen compounds. Manufacture of paints, varnishes and mastics | 5 |  | 3 | 6 | 5 | 75 | 94 |
|  |  |  | - | - | 1 | 21 | 22 |
|  |  |  | 1 | - | - | 11 | 12 |


| IN D U S T R I AL GROUP | PAID-UP CAPITAL IN BIRR |  |  |  |  |  | $\begin{array}{r} \text { TOTAL } \\ \text { ESTAB. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { UPTO } \\ 50,000 \end{gathered}$ | $\begin{array}{r} 50,001- \\ 100,000 \end{array}$ | $\begin{aligned} & 100,001- \\ & 250,000 \end{aligned}$ | $\begin{aligned} & 250,001- \\ & 500,000 \end{aligned}$ | $\begin{aligned} & 500,001- \\ & 1,000,000 \end{aligned}$ | $\begin{aligned} & \text { OVER } \\ & 1,000,000 \end{aligned}$ |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | - | - | - | - | - | 10 | 10 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 4 | - | 2 | 5 | 4 | 27 | 42 |
| Manufacture of chemical products n.e.c. ............. | 1 | - | - | 1 | - | 6 | 8 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | - | - | 2 | 4 | 10 | 121 | 137 |
| Manufacture of rubber products.. | - | - | - | - | - | 4 | 4 |
| Manufacture of plastic products. | - | - | 2 | 4 | 10 | 117 | 133 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 89 | 101 | 153 | 40 | 17 | 80 | 480 |
| Manufacture of glass and glass products............. | 1 | - | - | - | - | 2 | 3 |
| Manufacture of structural clay products. | - | 1 | 2 | 2 | 1 | 1 | 7 |
| Manufacture of cement, lime and plaster | 2 | 1 | - | 1 | 2 | 20 | 26 |
| Manufacture of articles of concrete, cement and plaster | 71 | 92 | 54 | 18 | 7 | 34 | 276 |
| Manufacture of non-metallic mineral products n.e.c.. | 15 | 7 | 97 | 19 | 7 | 23 | 168 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 8 | - | 2 | 2 | 1 | 26 | 39 |
| Manufacture of basic iron and steel | 8 | - | 2 | 2 | 1 | 26 | 39 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . ........................ | 42 | 20 | 10 | 10 | 8 | 64 | 154 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 39 | 20 | 9 | 9 | 5 | 49 | 131 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - | - | 3 | 3 |
| Manufacture of other fabricated metal products ..... | 3 | - | 1 | 1 | 3 | 12 | 20 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | 1 | 2 | 1 | - | 1 | 10 | 15 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 1 | 1 | 1 | - | 1 | 10 | 14 |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries $\qquad$ | - | 1 | - | - | - | - | 1 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 3 | - | - | - | - | 8 | 11 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines.............................. | 3 | - | - | - | - | 7 | 10 |
| Manufacture of passenger cars,commercial vehicles, and busses. | - | - | - | - | - | 1 | 1 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. ....... | 131 | 47 | 30 | 12 | 12 | 46 | 278 |
| Manufacture of furniture; manufacturing n.e.c | 131 | 47 | 30 | 12 | 12 | 46 | 278 |
| T $\quad$ O $\quad$ T A $\quad$ L | 375 | 213 | 274 | 146 | 130 | 1,007 | 2,145 |





| IN D U S TRIAL GROUP | PAID-UP CAPITAL IN BIRR |  |  |  |  |  | $\begin{array}{r} \text { TOTAL } \\ \text { ESTAB. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { UPTO } \\ 50,000 \end{gathered}$ | $\begin{array}{\|r} 50,001 \\ 100,000 \end{array}$ | $\left\lvert\, \begin{aligned} & 100,001- \\ & 250,000 \end{aligned}\right.$ | $\begin{aligned} & 250,001- \\ & 500,000 \end{aligned}$ | $\begin{aligned} & 500,001- \\ & 1,000,000 \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { OVER } \\ 1,000,000 \end{array}$ |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | - | - | - | - | - | 6 | 6 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 4 | - | 2 | 5 | 4 | 27 | 42 |
| Manufacture of chemical products n.e.c. ............ | 1 | - | - | 1 | - | 5 | 7 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS........... | - | - | 2 | 4 | 10 | 112 | 128 |
| Manufacture of rubber products........................ | - | - | - | - | - | 3 | 3 |
| Manufacture of plastic products....................... | - | - | 2 | 4 | 10 | 109 | 125 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 89 | 100 | 152 | 40 | 17 | 63 | 461 |
| Manufacture of glass and glass products............. | 1 | - | - | - | - | 2 | 3 |
| Manufacture of structural clay products ............. | - | 1 | 2 | 2 | 1 | - | 6 |
| Manufacture of cement, lime and plaster | 2 | 1 | - | 1 | 2 | 17 | 23 |
| Manufacture of articles of concrete, cement and plaster | 71 | 91 | 54 | 18 | 7 | 26 | 267 |
| Manufacture of non-metallic mineral products n.e.c. | 15 | 7 | 96 | 19 | 7 | 18 | 162 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 8 | - | 2 | 2 | 1 | 24 | 37 |
| Manufacture of basic iron and steel.................. | 8 | - | 2 | 2 | 1 | 24 | 37 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ..................................... | 41 | 20 | 10 | 7 | 5 | 54 | 137 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................... | 38 | 20 | 9 | 6 | 3 | 42 | 118 |
| Manufacture of cutlery, hand tools and general hardware $\qquad$ | - | - | - | - | - | 3 | 3 |
| Manufacture of other fabricated metal products ..... | 3 | - | 1 | 1 | 2 | 9 | 16 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | 1 | 2 | 1 | - | 1 | 10 | 15 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - |  |
| Manufacture of other general purpose machinary..... | 1 | 1 | 1 | - | 1 | 10 | 14 |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ....................................... | - | 1 | - | - | - | - | 1 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 3 | - | - | - | - | 6 | 9 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 3 | - | - | - | - | 5 | 8 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - | - | 1 | 1 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. ....... | 130 | 46 | 30 | 10 | 12 | 42 | 270 |
| Manufacture of furniture; manufacturing n.e.c. | 130 | 46 | 30 | 10 | 12 | 42 | 270 |
| T $\quad$ O T A L | 372 | 211 | 273 | 138 | 123 | 898 | 2,015 |



| IN D U S TRIAL GROUP | FORM OF OWNERSHIP |  |  |  |  |  |  | TOTAL ESTAB. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | INDIVIDUAL OWNERSHIP | $\begin{aligned} & \text { PARTNER- } \\ & \text { SHIP } \end{aligned}$ | SHARE COMP ANY | PRIVATE <br> LIMITED <br> COMPANY | co- <br> operatives | OTHERS |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 4 | - | 1 | 1 | 4 | - | 1 | 11 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | - | 11 | 5 | 4 | 23 | - | - | 43 |
| Manufacture of chemical products n.e.c. ............ | 1 | 1 | 2 | - | 4 | - | - | 8 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 9 | 46 | 6 | 5 | 70 | - | 3 | 139 |
| Manufacture of rubber products. | 1 | 1 | - | 2 | - | - | - | 4 |
| Manufacture of plastic products. | 8 | 45 | 6 | 3 | 70 | - | 3 | 135 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 20 | 167 | 14 | 12 | 45 | 161 | 63 | 482 |
| Manufacture of glass and glass products............. | - | - | - | 1 | 1 | 1 | - | 3 |
| Manufacture of structural clay products |  | 2 | 1 | - | - | 3 | - | 8 |
| Manufacture of cement, lime and plaster ... | 3 | 5 | - | 4 | 12 | 1 | 1 | 26 |
| Manufacture of articles of concrete, cement and plaster | 9 | 92 | 3 | 6 | 23 | 106 | 38 | 277 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 68 | 10 | 1 | , | 50 | 24 | 168 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | 12 | 2 | 1 | 12 | 8 | 2 | 39 |
| Manufacture of basic iron and steel. | 2 | 12 | 2 | 1 | 12 | 8 | 2 | 39 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . . . . . . . . . . . . . | 17 | 49 | 8 | 5 | 36 | 28 | 11 | 154 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 13 | 42 | 4 | 3 | 31 | 28 | 10 | 131 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | 1 | 2 | - | - | 3 |
| Manufacture of other fabricated metal products ..... | 4 | 7 | 4 | 1 | 3 | - | 1 | 20 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | - | 7 | - | - | 7 | - | 1 | 15 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | 7 | - | - | 6 | - | 1 | 14 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries $\qquad$ | - | - | - | - | 1 | - | - | 1 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 3 | 1 | - | 3 | 2 | - | 11 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 3 | - | - | 3 | 2 | - | 10 |
| Manufacture of passenger cars,commercial vehicles and busses. | - | - | 1 | - | - | - | - | 1 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 10 | 150 | 7 | 4 | 36 | 52 | 22 | 281 |
| Manufacture of furniture; manufacturing n.e. | 10 | 150 | 7 | 4 | 36 | 52 | 22 | 281 |
| T $\quad$ O $\quad$ T A L | 138 | 872 | 94 | 80 | 592 | 263 | 133 | 2,172 |


| I N D U S T R A L G R O P | form of ownership and sex |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDIVIDUAL OWNERSHIP |  | PARTNER-SHIP |  | $\begin{aligned} & \text { SHARE } \\ & \text { COMPANY } \end{aligned}$ |  | PRIVATE LIMITED COMPANY |  | cooperatives |  | OTHERS |  |  | TOTAL ESTAB. |  |
|  | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |  | MALE | Female |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | 222 | 70 | 42 | 19 | 43 | 17 | 306 | 150 | 692 | 496 | 12 |  |  | 1,317 | 759 |
| Production, processing and preserving of meat, fruit and vegetables | 3 | - | - | - | - | - | 6 | 6 | - | - |  | 31 | 1 | 12 | 7 |
| Manufacture of vegetable and animal oils and fats... | 23 | 5 | 3 | - | - | - | 17 | 17 | - | - |  | - - | - | 43 | 322 |
| Manufacture of dairy products ....................... | 6 | - | - | - | - | - | 24 | 9 | 602 | 480 |  | - 1 | 1 | 632 | 490 |
| Manufacture of grain mill products | 85 | 10 | 22 | 9 | 26 | 14 | 111 | 45 | 64 | 9 |  | 2 | 2 | 310 | - 89 |
| Manufacture of prepared animal feeds | 2 | - | - | - | - | - | 7 | - | - | - |  | 3 | 3 | 12 | 3 |
| Manufacture of bakery products ...... | 78 | 47 | 8 | 5 | - | - | 76 | 46 | 23 | 5 |  | 2 | - | 187 | 103 |
| Manufacture of sugar and sugar confectionery ... | 4 | 3 | 1 | 1 | - | - | 16 | 8 | - | - |  | 2 | - | 23 | 312 |
| Manufacture of macaroni and spaghetti............ | 4 | 2 | 2 | - | 1 | - | 9 | 6 | - | - | - | - - | - | 16 | - 8 |
| Manufacture of food products n.e.c. | 2 | 2 | - | - | 2 | 1 | 12 | 4 | - | - |  | - | - | 16 | $6 \quad 7$ |
| Distilling, rectifying and blending of spirits | 3 | 1 | 6 | 4 | - | - | 9 | 4 | 3 | 2 | - | - | - | 21 | 11 |
| Manufacture of wines ............................ | - | - | - | - | - | - | - | - | - | - |  |  | - |  | - - |
| Manufacture of malt liquors and malt | - | - | - | - | - | - | 3 | - | - | - |  | - - | - | 3 | 3 |
| Manufacture of soft drinks \& production of mineral waters | 12 | - | - | - | 14 | 2 | 16 | 5 | - | - | - | - - | - | 42 | 2 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - | - | - | - | - | - | - |  |  | - |  | - - |
| Manufacture of tobacco products....................... | - | - | - | - | - | - | - | - | - | - | - | - - | - |  | - - |
| MANUFACTURE OF TEXtILES | 2 | 3 | 15 | 1 | 26 | 10 | 22 | 4 | - | - | 2 | 2 | 1 | 67 | 719 |
| Spinning, weaving and finishing of textiles | 2 | 3 | 15 | 1 | 19 | 10 | 19 | 4 | - | - | 2 | 2 | 1 | 57 | 79 |
| Manufacture of cordage, rope, twine and netting | - | - | - | - | 7 | - | - | - | - | - |  | - - | - | 7 | 7 - |
| Knitting mills .................................... | - | - | - | - | - | - | 3 | - | - | - |  | - - | - | 3 | 3 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 11 | 3 | 1 | 1 | 11 | 11 | 41 | 24 | 74 | 24 | 2 | 2 |  | 140 | - 63 |
| Manufacture of wearing apparel except fur apparel. | 11 | 3 | 1 | 1 | 11 | 11 | 41 | 24 | 74 | 24 | 2 | 2 | - | 140 | - 63 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . | 27 | 12 | 22 | 1 | 35 | 11 | 149 | 64 | 11 | 1 |  | 8 - | - | 252 | - 89 |
| Tanning and dressing of leather,luggage and handbags | 4 | 1 | 5 | - | 24 | 10 | 39 | 20 | - | - | 2 |  | - | 74 | 31 |
| Manufacture of footwear. | 23 | 11 | 17 | 1 | 11 | 1 | 110 | 44 | 11 | 1 |  | 6 - | - | 178 | 58 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 23 | 2 | 4 | 3 | 2 | 1 | 12 | 10 | - | - | 9 | 9 | - | 50 | 16 |
| Manufacture of wood and of products of wood and cork, except furniture. | 23 | 2 | 4 | 3 | 2 | 1 | 12 | 10 | - | - |  | 9 | - | 50 | - 16 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 34 | 6 | 10 | 13 | 19 | 20 | 109 | 68 | - | - | 2 | 2 | 4 | 174 | 411 |
| Manufacture of paper and paper products............ | 6 | - | 2 | 2 | - | - | 21 | 6 | - | - |  | - - |  | 29 | -8 |
| Publishing and printing services...................... | 28 | 6 | 8 | 11 | 19 | 20 | 88 | 62 | - | - | 2 | 2 | 4 | 145 | 103 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.... | 14 | 3 | 18 | 8 | 24 | 10 | 96 | 54 | - | - | - | - - |  | 152 | 275 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 3 | - | 1 | 1 | 2 | - | 31 | 19 | - | - |  | - - | - | 37 | 720 |
| Manufacture of paints, varnishes and mastics .... | 2 | 1 | - | - | 7 | 5 | 1 | 6 | - | - | - | - - | - | 15 | 512 |

number of owners of private establishments by form of ownership, sex and industrial group
TABLE 4.7 (Contd..)

| IND USTRIAL GROUP | FORM OF Ownership and sex |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDIVIDUAL OWNERSHIP |  | PARTNERSHIP |  | SHARECOMPANY |  | PRIVATE Limited COMPANY |  | Co- <br> OPERATIVES |  | OTHERS |  | TOTAL ESTAB. |  |
|  | MALE | female | MALE | Female | MALE | Female | MALE | Female | MALE | Female | MALE | Female | MALE | Female |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | - 8 1 | 2 | 10 5 | 1 3 3 | 14 | 3 | 5 47 7 | 2 21 6 | - | - | - | - - - | 8 79 13 | 29 |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS. | 40 | 4 | 13 | 9 | 19 | 9 | 168 | 59 | - | - | 3 | 1 | 243 | 82 |
| Manufacture of rubber products. | 1 | - | - | - | ${ }^{6}$ | 8 | - | - | - | - |  | - | 7 | 78 |
| Manufacture of plastic products. | 39 | 4 | 13 | 9 | 13 | 1 | 168 | 59 | - | - | 3 | 1 | 236 | 74 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 137 | 38 | 44 | 7 | 29 | 10 | 73 | 20 | 1,294 | 542 | 540 | 118 | 2,117 | 735 |
| Manufacture of glass and glass products............. | - | - | - | - | - | 1 | 2 | - | 16 | 5 | - | - | 18 | 6 |
| Manufacture of structural clay products . | 2 | - | 2 | - | - | - | - | - | 22 | 50 | - | - | 26 | 50 |
| Manufacture of cement, lime and plaster ... | 3 | 2 | - | - | 2 | - | 24 | 2 | 3 | - | - | - - | 32 | 4 |
| Manufacture of articles of concrete, cement and plaster | 69 | 29 | 23 | 4 | 25 | 9 | 30 | 15 | 791 | 356 | 357 | 63 | 1,295 | 476 |
| Manufacture of non-metallic mineral products n.e.c.. | 63 | 7 | 19 | 3 | 2 | - | 17 | 3 | 462 | 131 | 183 | 55 | 746 | 199 |
| MANUFACTURE OF BASIC IRON AND Steel. | 11 | - | 9 | 4 | 206 | 148 | 24 | 12 | 75 | 8 | 1 | - | 326 | 172 |
| Manufacture of basic iron and steel. | 11 | - | 9 | 4 | 206 | 148 | 24 | 12 | 75 | 8 | 1 | - | 326 | 172 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 43 | 3 | 23 | 9 | 128 | 30 | 72 | 37 | 218 | 33 | 185 | 5 | 669 | 117 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 38 | 3 | 10 | 1 | 9 | 10 | 65 | 32 | 218 | 33 | 182 | 5 | 522 | 84 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - | 118 | 19 | 4 | - | - | - | - | - | 122 | 19 |
| Manufacture of other fabricated metal products | 5 | - | 13 | 8 | 1 | 1 | 3 | 5 | - | - | 3 | 3 - | 25 | 14 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 7 | 1 | - | - | - | - | 11 | 10 | - | - | 2 | - | 20 | 11 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - | - | - | - | - | - | - - |
| Manufacture of other general purpose machinary...... | 7 | 1 | - | - | - | - | 10 | 9 | - | - | 2 | - | 19 | 10 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - | - | - | - | - | - | - - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - | - | - | 1 | 1 | - | - | - | - - | 1 | 1 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | - | 4 | 4 | - | - | 4 | 4 | 14 | 2 | - | - | 24 | 10 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - | - | - | - | - | - | - | - - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | - | - | - | - | - | 4 | 4 | 14 | 2 | - | - - | 20 | 6 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | 4 | 4 | - | - | - | - | - | - | - | - | 4 | 4 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 135 | 19 | 17 | 2 | 126 | 16 | 68 | 34 | 426 | 65 | 151 | 4 | 923 | 140 |
| Manufacture of furniture; manufacturing n.e.c | 135 | 19 | 17 | 2 | 126 | 16 | 68 | 34 | 426 | 65 | 151 | 4 | 923 | 140 |
| T $\quad$ O T A L | 708 | 164 | 222 | 81 | 668 | 293 | ***S | 550 | 2,804 | 1,171 | 917 | 140 | 6,474 | 2,399 |

NUMBER OF ESTABLISHMENTS WITH AND WITHOUT BOOKS OF ACCOUNTS BY THE CALENDAR YEAR THEIR BOOKS OF ACCOUNTS ARE KEPT AND INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)


NUMBER OF ESTABLISHMENTS WITH AND WITHOUT BOOKS OF ACCOUNTS BY THE CALENDAR YEAR THEIR BOOKS OF ACCOUNTS ARE KEPT AND INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)

| IN D U S T R I A L GROUP | no. of establishments with books of accounts |  |  |  |  |  | ESTAB.WITH no books of ACCOUNTS | $\begin{aligned} & \text { GRAND } \\ & \text { TOTAL } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c} \text { ETHIOPIAN } \\ \text { BUDGET } \\ \text { YEAR } \end{array}$ | $\begin{aligned} & \text { ETHIOPIAN } \\ & \text { CALENDAR } \\ & \text { YEAR } \end{aligned}$ | GREGORIAN CALENDAR YEAR | OTHERS | TOTAL |  |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 8 | - | 2 |  |  | 10 | 1 | 11 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 33 | 1 | 6 |  |  | 40 | 3 | 43 |
| Manufacture of chemical products n.e.c. ............. | 5 | - | 3 |  |  | 8 | - | 8 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS.. | 118 | 1 | 12 |  |  | 132 | 7 | 139 |
| Manufacture of rubber products.. | 3 | - | 1 |  |  | 4 | - | 4 |
| Manufacture of plastic products. | 115 | 1 | 11 |  |  | 128 | 7 | 135 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 82 | 7 | 9 |  |  | 98 | 384 | 482 |
| Manufacture of glass and glass products............. | 2 | - | - |  |  | 2 | 1 | 3 |
| Manufacture of structural clay products ............ | 3 | - | - |  |  | 3 | 5 | 8 |
| Manufacture of cement, lime and plaster ............ | 13 | - | 7 |  |  | 20 | 6 | 26 |
| Manufacture of articles of concrete, cement and plaster ................................................. | 45 | - | - |  |  | 45 | 232 | 277 |
| Manufacture of non-metallic mineral products n.e.c.. | 19 | 7 | 2 |  |  | 28 | 140 | 168 |
| manufacture of basic iron and steel.. | 25 | 1 | 4 |  |  | 30 | 9 | 39 |
| Manufacture of basic iron and steel. | 25 | 1 | 4 |  |  | 30 | 9 | 39 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 76 | - | 3 |  |  | 81 | 73 | 154 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 58 | - | 2 |  |  | 61 | 70 | 131 |
| Manufacture of cutlery, hand tools and general hardware | 3 | - | - |  |  | 3 | - | 3 |
| Manufacture of other fabricated metal products | 15 | - | 1 |  |  | 17 | 3 | 20 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 10 | - | 2 |  |  | 13 | 2 | 15 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |  | - | - | - |
| Manufacture of other general purpose machinary...... | 10 | - | 1 |  |  | 12 | 2 | 14 |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - |  |  | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ............................... | - | - | 1 |  |  | 1 | - | 1 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 4 | - | 4 |  |  | 8 | 3 | 11 |
| Manufacture of bodies for motor vehicles............ | - | - | - |  |  | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 3 | - | 4 |  |  | 7 | 3 | 10 |
| Manufacture of passenger cars,commercial vehicles and busses. | 1 | - | - |  |  | 1 | - | 1 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 70 | - | 1 |  |  | 72 | 209 | 281 |
| Manufacture of furniture; manufacturing n.e.c..... | 70 | - | 1 |  |  | 72 | 209 | 281 |
| T 0 T A L | 1,062 | 14 | 104 |  |  | 1,195 | 977 | 2,172 |

NUMBER OF ESTABLISHMENTS WITH AND WITHOUT BOOKS OF ACCOUNTS BY THE CALENDAR YEAR THEIR BOOKS OF ACCOUNTS ARE KEPT AND INDUSTRIAL GROUP - PUBLIC
2009/2010(2002 E.F.Y)


NUMBER OF ESTABLISHMENTS WITH AND WITHOUT BOOKS OF ACCOUNTS BY THE CALENDAR YEAR THEIR BOOKS OF ACCOUNTS ARE KEPT AND INDUSTRIAL GROUP - PUBLIC
2009/2010 (2002 E.F.Y)

| I N D U S TRIAL GROUP | no. of establishments with books of accounts |  |  |  |  |  | ESTAB.WITH no books of ACCOUNTS | $\begin{aligned} & \text { GRAND } \\ & \text { TOTAL } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c} \text { ETHIOPIAN } \\ \text { BUDGET } \\ \text { YEAR } \end{array}$ | $\begin{aligned} & \text { ETHIOPIAN } \\ & \text { CALENDAR } \\ & \text { YEAR } \end{aligned}$ | GREGORIAN CALENDAR YEAR | OTHERS | TOTAL |  |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 3 | - | - |  | - | 3 | 1 | 4 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | - | - |  | - | - | - | - |
| Manufacture of chemical products n.e.c. ............ | - | - | 1 |  | - | 1 | - | 1 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS.. | 7 | - | 2 |  | - | 9 | - | 9 |
| Manufacture of rubber products.... | - | - | 1 |  | - | 1 | - | 1 |
| Manufacture of plastic products. | 7 | - | 1 |  | - | 8 | - | 8 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 17 | - | - |  | - | 17 | 3 | 20 |
| Manufacture of glass and glass products............. | - | - | - |  | - | - | - | - |
| Manufacture of structural clay products ............ | 1 | - | - |  | - | 1 | 1 | 2 |
| Manufacture of cement, lime and plaster ... | 3 | - | - |  | - | 3 | - | 3 |
| Manufacture of articles of concrete, cement and plaster | 8 | - | - |  | - | 8 | 1 | 9 |
| Manufacture of non-metallic mineral products n.e.c.. | 5 | - | - |  | - | 5 | 1 | 6 |
| MANUFACTURE OF BASIC IRON AND STEEL.. | 2 | - | - |  | - | 2 | - | 2 |
| Manufacture of basic iron and steel. | 2 | - | - |  | - | 2 | - | 2 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 11 | - | 1 |  | - | 12 | 5 | 17 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal | 11 7 | - | 1 |  | - | 12 8 | 5 | 13 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - |  | - | - | - | - |
| Manufacture of other fabricated metal products | 4 | - | - |  | - | 4 | - | 4 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | - | - |  | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - |  | - | - | - | - |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - |  | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ............................... | - | - | - |  | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | - | - | 2 |  | - | 2 | - | 2 |
| Manufacture of bodies for motor vehicles............ | - | - | - |  | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | - | - | 2 |  | - | 2 | - | 2 |
| Manufacture of passenger cars,commercial vehicles and busses. | - | - | - |  | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . | 3 | - | - |  | - | 3 | 7 | 10 |
| Manufacture of furniture; manufacturing n.e.c. | 3 | - | - |  | - | 3 | 7 | 10 |
| T 0 T A L | 96 | 2 | 10 |  | - | 108 | 30 | 138 |

NUMBER OF ESTABLISHMENTS WITH AND WITHOUT BOOKS OF ACCOUNTS BY THE CALENDAR YEAR THEIR BOOKS OF ACCOUNTS ARE KEPT AND INDUSTRIAL GROUP - PRIVATE
2009/2010 (2002 E.F.Y)


NUMBER OF ESTABLISHMENTS WITH AND WITHOUT BOOKS OF ACCOUNTS BY THE CALENDAR YEAR their books of accounts are kept and industrial group - private

2009/2010 (2002 E.F.Y)



1. Details may not add to row total, because the total include other benefits paid to persons not classified by sex and nationality.

| IN D U S T R I A G R O U P | $\left\|\begin{array}{c} \mathrm{NO} . \mathrm{OF} \\ \text { ESTAB. } \end{array}\right\|$ | NO. Of PERSONS ENGAGED |  |  |  | NO. OF EMPLOY. | $\begin{gathered} 1 \\ \text { WAGES AND SALARIES(IN'000 BIRR) } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ETHIOPIANS |  | FOREIGNERS | TOTAL |  | ethiopians |  | FOREIG-NERS | TOTAL |
|  |  | MALE | FEMALE |  |  |  | MALE | FEMALE |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 11 | 1,154 | 910 | 12 | 2,076 | 2,076 | 30,569 | 15,280 | 3,792 | 56,151 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 3,021 | 1,532 | 4 | 4,557 | 4,547 | 28,370 | 14,192 | 144 | 51,359 |
| Manufacture of chemical products n.e.c. ....... | 8 | 234 | 525 | 10 | 769 | 769 | 3,671 | 2,917 | 577 | 7,488 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 139 | 7,748 | 6,057 | 80 | 13,885 | 13,859 | 103,357 | 54,166 | 10,588 | 187,797 |
| Manufacture of rubber products. | 4 | 743 | 104 | - | 847 | 846 | 13,977 | 3,807 | - | 19,758 |
| Manufacture of plastic products. | 135 | 7,005 | 5,953 | 80 | 13,038 | 13,013 | 89,380 | 50,359 | 10,588 | 168,038 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 16,714 | 3,411 | 105 | 20,230 | 19,482 | 185,236 | 37,517 | 4,495 | 251,363 |
| Manufacture of glass and glass products.. | 3 | 538 | 116 | - | 654 | 637 | 5,263 | 1,804 | - | 8,755 |
| Manufacture of structural clay products | 8 | 303 | 194 | - | 497 | 497 | 3,573 | 2,128 | - | 5,790 |
| Manufacture of cement, lime and plaster .. | 26 | 3,900 | 446 | 101 | 4,447 | 4,440 | 83,308 | 7,321 | 4,477 | 105,343 |
| Manufacture of articles of concrete, cement and plaster | 277 | 6,912 | 1,690 | 4 | 8,606 | 8,133 | 54,668 | 17,169 | 17 | 78,052 |
| Manufacture of non-metallic mineral products n.e.c. | 168 | 5,061 | 965 | - | 6,026 | 5,775 | 38,425 | 9,095 | - | 53,423 |
| MANUFACTURE OF BASIC IRON AND Steel. | 39 | 3,516 | 433 | 90 | 4,039 | 4,016 | 35,839 | 6,036 | 13,954 | 63,958 |
| Manufacture of basic iron and steel | 39 | 3,516 | 433 | 90 | 4,039 | 4,016 | 35,839 | 6,036 | 13,954 | 63,958 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . ...................... | 154 | 8,016 | 2,070 | 29 | 10,115 | 9,977 | 113,856 | 30,005 | 1,706 | 169,658 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 131 | 6,174 | 1,562 | 23 | 7,759 | 7,626 | 77,663 | 22,941 | 1,049 | 118,287 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 480 | 192 | - | 672 | 672 | 4,731 | 817 | - | 6,654 |
| Manufacture of other fabricated metal products | 20 | 1,362 | 316 | 6 | 1,684 | 1,679 | 31,461 | 6,247 | 657 | 44,717 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 591 | 273 | 9 | 873 | 859 | 8,625 | 4,034 | - | 13,696 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 14 | 564 | 269 | 9 | 842 | 828 | 8,397 | 4,015 | - | 13,449 |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 27 | 4 | - | 31 | 31 | 228 | 19 | - | 247 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 1,401 | 275 | 3 | 1,679 | 1,671 | 21,913 | 6,914 | 521 | 33,350 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - |  | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines $\qquad$ | 10 | 1,370 | 268 | 3 | 1,641 | 1,633 | 21,325 | 6,798 | 521 | 32,638 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 31 | 7 | - | 38 | 38 | 588 | 116 | - | 712 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 7,196 | 1,370 | 3 | 8,569 | 8,251 | 68,530 | 9,716 | 494 | 85,937 |
| Manufacture of furniture; manufacturing n.e.c. | 281 | 7,196 | 1,370 | 3 | 8,569 | 8,251 | 68,530 | 9,716 | 494 | 85,937 |
| T O T A L | 2,172 | 125,515 | 60,788 | 496 | 186,799 | 185,086 | 1,509,592 | 588,965 | 70,838 | 2,491,086 |

1. Details may not add to row total, because the total include other benifits paid to persons not classified by sex and nationality.

| IN D U S TRIAL GROUP | $\begin{aligned} & \text { NO.OF } \\ & \text { ESTAB. } \end{aligned}$ | NO. OF PERSONS ENGAGED |  |  |  | No. OF EMPLOY. | WAGES AND SALARIES(IN'000 BIRR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ETHIOPIANS |  | $\begin{aligned} & \text { FOREIG- } \\ & \text { NERS } \end{aligned}$ | TOTAL |  | ETHIOPIANS |  | FOREIGNERS | TOTAL |
|  |  | MALE | FEMALE |  |  |  | MALE | Female |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 31 | 17,026 | 2,241 | - | 19,267 | 19,267 | 253,042 | 41,721 | - | 352,872 |
| Production, processing and preserving of meat, fruit and vegetables | 2 | 1,118 | 74 | - | 1,192 | 1,192 | 8,758 |  | - | 11,370 |
| Manufacture of vegetable and animal oils and fats. | 2 | 138 | 34 | - | 172 | 172 | 1,259 | 342 | - | 1,806 |
| Manufacture of dairy products | 1 | 152 | 23 | - | 175 | 175 | 2,470 | 369 | - | 3,003 |
| Manufacture of grain mill products | 1 | 692 | 177 | - | 869 | 869 | 7,823 | 1,434 | - | 10,961 |
| Manufacture of prepared animal feeds | - | - | - | - | - | - | - | - | - |  |
| Manufacture of bakery products ... | 2 | 113 | 39 | - | 152 | 152 | 2,029 | 661 | - | 2,857 |
| Manufacture of sugar and sugar confectionery |  | 7,367 | 565 | - | 7,932 | 7,932 | 154,133 | 14,217 | - | 187,446 |
| Manufacture of macaroni and spaghetti....... | . <br>  <br>  | 304 | 146 | - | 450 | 450 | 4,055 | 1,220 | - | 6,100 |
| Manufacture of food products n.e.c. | 3 | 309 | 223 | - | 532 | 532 | 3,321 | 3,556 | - | 7,692 |
| Distilling, rectifying and blending of spirits |  | 295 | 189 | - | 484 | 484 | 4,088 | 2,658 | - | 11,324 |
| Manufacture of wines | - ${ }^{2}$ | 6,240 | 204 | - | 502 | 502 | 9,267 | 3,730 | - | 18,127 |
| Manufacture of malt liquors and malt | 2 4 |  | 567 | - | 6,807 | 6,807 | 55,839 | 12,938 | - | 92,187 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - | - | - | - | - | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 606 | 380 | - | 986 | 986 | 8,915 | 7,364 | - | 20,910 |
| Manufacture of tobacco products. | 1 | 606 | 380 | - | 986 | 986 | 8,915 | 7,364 | - | 20,910 |
| MANUFACTURE OF TEXtiles |  | 4,992 | 3,625 | 4 | 8,621 | 8,621 | 44,096 | 23,935 | 392 | 74,597 |
| Spinning, weaving and finishing of textiles | 8 | 4,992 | 3,625 | 4 | 8,621 | 8,621 | 44,096 | 23,935 | 392 | 74,597 |
| Manufacture of cordage, rope, twine and netting | 8 | - | - | - | - | - | - | - | - | - |
| Knitting mills .............................. | - | - | - | - | - | - | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... Manufacture of wearing apparel except fur apparel... | - | - | - | - | - | - | - | - | $\begin{array}{ll}- & - \\ - & -\end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS .......................... Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 4 |  |  |  |  |  |  |  |  |  |
|  |  | 655 | 351 | - | 1,006 | 1,006 | 8,683 | 7,829 | - | 17,950 |
|  | 4 1 3 | 447 | 81 | - | 528 | 528 | 4,344 | 904 | - | 6,047 |
|  | 3 | 208 | 270 | - | 478 | 478 | 4,339 | 6,925 | - | 11,903 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE . Manufacture of wood and of products of wood and cork, except furniture. | 15 | 1,322 | 81 | - | 1,403 | 1,403 | 11,172 | 675 | - | 12,182 |
|  | 15 | 1,322 | 81 | - | 1,403 | 1,403 | 11,172 | 675 | - | 12,182 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... Manufacture of paper and paper products................ Publishing and printing services. | 10 | $\begin{aligned} & 2,594 \\ & 1,146 \end{aligned}$ | 1,427 | - | 4,021 | 4,021 | 41,540 | 26,150 | - | 78,982 |
|  |  |  | 226 | - | 1,372 | 1,372 | 14,465 | 3,123 | - | 20,264 |
|  | 8 | $\begin{aligned} & 1,146 \\ & 1,448 \end{aligned}$ | 1,201 | - | 2,649 | 2,649 | 27,075 | 23,028 | - | 58,718 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS......... Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | ${ }^{9}$ | 1,525 | 537 | 3 | 2,065 | 2,065 | 22,701 | 9,936 | 360 | 39,160 |
|  |  | $1,019$ | 122 | - | 1,141 | 1,141 | 14,368 | 1,256 | - | 16,909 |
|  | - |  | - | - | 1, |  | - | - | - |  |

1. Details may not add to row total, because the total include other benifits paid to persons not classified by sex and nationality.

| IN D U S TRIAL GROUP | $\begin{gathered} \text { NO.OF } \\ \text { ESTAB. } \end{gathered}$ | NO. OF PERSONS ENGAGED |  |  |  | No. OF EMPLOY. | WAGES AND SALARIES(IN'000 BIRR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ETHIOPIANS |  | FOREIG-NERS | TOTAL |  | ethiopians |  | FOREIGNERS | TOTAL |
|  |  | MALE | FEMALE |  |  |  | MALE | female |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 4 | 499 | 408 | 3 | 910 | 910 | 8,219 | 8,520 | 360 | 21,978 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | - | - | - | - | - | - | - | - | - |
| Manufacture of chemical products n.e.c. ............ | 1 | 7 | 7 | - | 14 | 14 | 114 | 160 | - | 273 |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS. | 9 | 1,292 | 290 | 8 | 1,590 | 1,590 | 30,813 | 9,417 | 4,181 | 54,072 |
| Manufacture of rubber products. | 1 | 620 | 82 | - | 702 | 702 | 12,454 | 3,350 | - | 17,493 |
| Manufacture of plastic products. | 8 | 672 | 208 | 8 | 888 | 888 | 18,359 | 6,067 | 4,181 | 36,578 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 20 | 3,038 | 992 | - | 4,030 | 4,030 | 49,249 | 18,642 | - | 80,004 |
| Manufacture of glass and glass products.. | - | - | - | - | - | - |  | - | - | - |
| Manufacture of structural clay products | 2 | 217 | 98 | - | 315 | 315 | 3,159 | 1,709 | - | 4,934 |
| Manufacture of cement, lime and plaster | 3 | 484 | 176 | - | 660 | 660 | 11,393 | 1,735 | - | 18,386 |
| Manufacture of articles of concrete, cement and plaster | 9 | 1,478 | 468 | - | 1,946 | 1,946 | 24,263 | 10,929 | - | 38,544 |
| Manufacture of non-metallic mineral products n.e.c. | 6 | 859 | 250 | - | 1,109 | 1,109 | 10,435 | 4,269 | - | 18,141 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | 591 | 89 | - | 680 | 680 | 13,079 | 2,124 | - | 20,059 |
| Manufacture of basic iron and steel. | 2 | 591 | 89 | - | 680 | 680 | 13,079 | 2,124 | - | 20,059 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 17 | 2,458 | 611 | - | 3,069 | 3,069 | 48,480 | 14,955 | - | 74,879 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................... | 13 | 1,546 | 388 | - | 1,934 | 1,934 | 26,783 | 10,632 | - | 44,092 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - | - | - | - | - | - | - |
| Manufacture of other fabricated metal products | 4 | 912 | 223 | - | 1,135 | 1,135 | 21,697 | 4,324 | - | 30,787 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | - | - | - | - | - | - | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - | - | - | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ......................................... | - | - | - | - | - | - | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles............. | 2 | 216 - | 62 | 3 - | 281 | 281 - | 5,615 | 1,648 | 521 | 9,266 |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 2 | 216 | 62 | 3 | 281 | 281 | 5,615 | 1,648 | 521 | 9,266 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - | - | - | 5, | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 10 | 592 | 343 | - | 935 | 935 | 6,786 | 1,650 | - | 9,144 |
| Manufacture of furniture; manufacturing n.e.c. | 10 | 592 | 343 | - | 935 | 935 | 6,786 | 1,650 | - | 9,144 |
| T 0 T $\quad$ A | 138 | 36,907 | 11,029 | 18 | 47,954 | 47,954 | 544,171 | 166,045 | 5,454 | 844,076 |

1. Details may not add to row total, because the total include other benifits paid to persons not classified by sex and nationality.

2. Details may not add to row total, because the total include other benifits paid to persons not classified by sex and nationality.

| IN D U S T R I A L GROUP | $\begin{array}{r} \text { NO.OF } \\ \text { ESTAB. } \end{array}$ | NO. OF PERSONS ENGAGED |  |  |  | $\begin{gathered} \text { NO. OF } \\ \text { EMPLOY. } \end{gathered}$ | WAGES AND SALARIES(IN'000 BIRR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ethiopians |  | $\begin{aligned} & \text { FOREIG- } \\ & \text { NERS } \end{aligned}$ | TOTAL |  | ETHIOPIANS |  | FOREIGNERS | TOTAL |
|  |  | MALE | FEMALE |  |  |  | MALE | FEMALE |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 7 | 655 | 502 | 9 | 1,166 | 1,166 | 22,350 | 6,760 | 3,432 | 34,174 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 43 | 3,021 | 1,532 | 4 | 4,557 | 4,547 | 28,370 | 14,192 | 144 | 51,359 |
| Manufacture of chemical products n.e.c. ............. | 7 | 227 | 518 | 10 | 755 | 755 | 3,558 | 2,757 | 577 | 7,215 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS | 130 | 6,456 | 5,767 | 72 | 12,295 | 12,269 | 72,543 | 44,749 | 6,406 | 133,725 |
| Manufacture of rubber products. | 3 | 123 | 22 | - | 145 | 144 | 1,523 | 457 | - | 2,265 |
| Manufacture of plastic products | 127 | 6,333 | 5,745 | 72 | 12,150 | 12,125 | 71,021 | 44,292 | 6,406 | 131,460 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 462 | 13,676 | 2,419 | 105 | 16,200 | 15,452 | 135,987 | 18,875 | 4,495 | 171,359 |
| Manufacture of glass and glass products.. | 3 | 538 | 116 | - | 654 | 637 | 5,263 | 1,804 | - | 8,755 |
| Manufacture of structural clay products | ${ }^{6}$ | 86 | 96 | - | 182 | 182 | 414 | 420 | - | 856 |
| Manufacture of cement, lime and plaster ... | 23 | 3,416 | 270 | 101 | 3,787 | 3,780 | 71,915 | 5,586 | 4,477 | 86,957 |
| Manufacture of articles of concrete, cement and plaster | 268 | 5,434 | 1,222 | 4 | 6,660 | 6,187 | 30,406 | 6,240 | 17 | 39,507 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 4,202 | 715 | - | 4,917 | 4,666 | 27,990 | 4,826 | - | 35,283 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 37 | 2,925 | 344 | 90 | 3,359 | 3,336 | 22,760 | 3,912 | 13,954 | 43,899 |
| Manufacture of basic iron and steel | 37 | 2,925 | 344 | 90 | 3,359 | 3,336 | 22,760 | 3,912 | 13,954 | 43,899 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT <br> Manufacture of structural metal products, tanks, | 137 | 5,558 | 1,459 | 29 | 7,046 | 6,908 | 65,376 | 15,050 | 1,706 | 94,780 |
| reservoirs and containers of metal .............. Manufacture of cutlery, hand tools and general | 118 | 4,628 | 1,174 | 23 | 5,825 | 5,692 | 50,880 | 12,310 | 1,049 | 74,195 |
| hardware ................................ | 3 | 480 | 192 | - | 672 | 672 | 4,731 | 817 | - | 6,654 |
| Manufacture of other fabricated metal products | 16 | 450 | 93 | 6 | 549 | 544 | 9,765 | 1,923 | 657 | 13,930 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 591 | 273 | 9 | 873 | 859 | 8,625 | 4,034 | - | 13,696 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - | - |  |
| Manufacture of other general purpose machinary...... | 14 | 564 | 269 | 9 | 842 | 828 | 8,397 | 4,015 | - | 13,449 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ................................ | 1 | 27 | 4 | - | 31 | 31 | 228 | 19 | - | 247 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 1,185 | 213 | - | 1,398 | 1,390 | 16,298 | 5,266 | - | 24,084 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |  | - | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines........................ | 8 | 1,154 | 206 | - | 1,360 | 1,352 | 15,710 | 5,150 | - | 23,372 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 31 | 7 | - | 38 | 38 | 588 | 116 | - | 712 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 6,604 | 1,027 | 3 | 7,634 | 7,316 | 61,744 | 8,066 | 494 | 76,793 |
| Manufacture of furniture; manufacturing n.e.c | 271 | 6,604 | 1,027 | 3 | 7,634 | 7,316 | 61,744 | 8,066 | 494 | 76,793 |
| T 0 T A L | 2,034 | 88,608 | 49,759 | 478 | 138,845 | 137,132 | 965,421 | 422,920 | 65,384 | 1,647,010 |

[^0]| I N D U S T R I A L G O U P | NO. OF ESTAB. | $\begin{aligned} & \text { UNDER } \\ & 200 \end{aligned}$ | 200-400 | 400-600 | 600-800 | $\begin{array}{r} 800- \\ 1200 \end{array}$ | $\begin{aligned} & 1200- \\ & 1600 \end{aligned}$ | $\begin{aligned} & 1600- \\ & 2000 \end{aligned}$ | $\begin{gathered} 2000 \& \& \\ \text { OVER } \end{gathered}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 572 | 1,034 | 6,335 | 7,400 | 15,094 | 6,423 | 5,462 | 3,151 | 4,554 | 49,453 |
| Production, processing and preserving of meat, fruit and vegetables | 10 | 15 | 183 | 360 | 307 | 472 | 301 | 46 | 55 | 1,739 |
| Manufacture of vegetable and animal oils and fats... | 36 | 26 | 136 | 289 | 161 | 169 | 125 | 68 | 72 | 1,046 |
| Manufacture of dairy products ........................ | 35 | 9 | 143 | 482 | 310 | 267 | 173 | 78 | 99 | 1,561 |
| Manufacture of grain mill products .................. | 174 | 93 | 1,515 | 1,915 | 3, 059 | 1,165 | 620 | 249 | 321 | 8,937 |
| Manufacture of prepared animal feeds ................ | 7 | 7 | 84 | 111 | 52 | 44 | 27 | 3 | 8 | 336 |
| Manufacture of bakery products ... | 199 | 731 | 2,555 | 1,606 | 8,851 | 576 | 266 | 117 | 150 | 14,852 |
| Manufacture of sugar and sugar confecti | 21 | 39 | 594 | 485 | 309 | 1,180 | 1,365 | 1,125 | 2,148 | 7,245 |
| Manufacture of macaroni and spaghet | 16 | 13 | 71 | 215 | 282 | 263 | 407 | 38 | 50 | 1,339 |
| Manufacture of food products n.e.c. | 13 | 4 | 191 | 226 | 263 | 256 | 78 | 40 | 55 | 1,113 |
| Distilling, rectifying and blending of spirits ..... | 15 | 13 | 124 | 158 | 131 | 249 | 180 | 95 | 151 | 1,101 |
| Manufacture of wines | 2 | - | - | - | 5 | 76 | 195 | 123 | 99 | 498 |
| Manufacture of malt liquors and malt ................ | 7 | 6 | 81 | 354 | 276 | 662 | 1,031 | 587 | 798 | 3,795 |
| Manufacture of soft drinks \& production of mineral waters .......................................... | 37 | 78 | 658 | 1,199 | 1,088 | 1,044 | 694 | 582 | 548 | 5,891 |
| MANUFACTURE OF TOBACCO PRODUCTSManufacture of tobacco product | 1 | - | 135 | 70 | 295 | 53 | 8 | 6 | 5 | 572 |
|  | 1 | - | 135 | 70 | 295 | 53 | 8 | 6 | 5 | 572 |
| MANUFACTURE OF TEXTILES | 40 | 95 | 5,444 | 7,463 | 2,548 | 2,473 | 1,058 | 737 | 548 | 20,366 |
| Spinning, weaving and finishing of textiles ........ | 38 | 10 | 4,048 | 6,701 | 2,418 | 2,375 | 1,006 | 730 | 516 | 17,804 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills ..................................... | 1 | - | 1,393 | 762 | 130 | 98 | 47 | 7 | 32 | 2,469 |
|  | 1 | 85 | 3 | - | - | - | 5 | - | - | 93 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL....Manufacture of wearing apparel except fur apparel... | 51 | 56 | 2,386 | 3,790 | 944 | 834 | 686 | 603 | 444 | 9,743 |
|  | 51 | 56 | 2,386 | 3,790 | 944 | 834 | 686 | 603 | 444 | 9,743 |
| tanning and dressing of Leather; manufacture of |  |  |  |  |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS <br> Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 114 | 46 | 1,867 | 2,530 | 1,527 | 1,630 | 755 | 330 | 417 | 9,102 |
|  | 31 | 1 | 406 | 1,095 | 900 | 1,008 | 404 | 231 | 314 | 4,359 |
|  | 83 | 45 | 1,461 | 1,435 | 627 | 622 | 351 | 99 | 103 | 4,743 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |  |  |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 54 | 29 | 382 | 635 | 551 | 458 | 304 | 110 | 249 | 2,718 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 123 | 54 | 1,137 | 1,620 | 1,302 | 1,648 | 1,270 | 881 | 950 | 8,862 |
| Manufacture of paper and paper products............... Publishing and printing services. | 22 | 3 | 250 | 602 | 490 | 495 | 318 | 299 | 245 | 2,702 |
|  | 101 | 51 | 887 | 1,018 | 812 | 1,153 | 952 | 582 | 705 | 6,160 |
| MANUFACTURE OF Chemicals and chemical products........ | 96 | 904 | 1,071 | 2,328 | 1,141 | 1,524 | 895 | 489 | 966 | 9,318 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds............................ | 22 | 24 | 275 | 436 | 332 | 421 | 259 | 190 | 323 | 2,260 |
| Manufacture of paints, varnishes and mastics ....... | 12 | - | 109 | 235 | 137 | 122 | 118 | 44 | 142 | 907 |

* The number of employees refers to the number of permanent employees in the month of June, according to the Ethiopian Fiscal Year

| IND US TRIA L G R O U P | No. OF ESTAB. | $\begin{aligned} & \text { UNDER } \\ & 200 \end{aligned}$ | 200-400 | 400-600 | 600-800 | $\begin{array}{\|c} 800- \\ 1200 \end{array}$ | $\begin{aligned} & 1200- \\ & 1600 \end{aligned}$ | $\begin{aligned} & 1600- \\ & 2000 \end{aligned}$ | $\begin{gathered} 2000 \& \\ \text { OVER } \end{gathered}$ | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 11 | - | 29 | 252 | 308 | 510 | 342 | 155 | 309 | 1,905 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 627 | 581 | 1,098 | 319 | 403 | 147 | 87 | 173 | 3,435 |
| Manufacture of chemical products n.e.c. ............ | 8 | 253 | 77 | 307 | 45 | 68 | 29 | 13 | 19 | 811 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS | 139 | 53 | 3,716 | 4,003 | 1,600 | 1,277 | 749 | 503 | 875 | 12,776 |
| Manufacture of rubber products. | 4 | 1 | 31 | 70 | 80 | 69 | 121 | 207 | 223 | 802 |
| Manufacture of plastic products. | 135 | 52 | 3,685 | 3,933 | 1,520 | 1,208 | 628 | 296 | 652 | 11,974 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 383 | 1,998 | 3,817 | 2,749 | 2,480 | 1,758 | 821 | 933 | 14,939 |
| Manufacture of glass and glass products. | 3 | - | 10 | 43 | 60 | 65 | 79 | 69 | 93 | 419 |
| Manufacture of structural clay products | 8 | 1 | 70 | 101 | 135 | 49 | 45 | 41 | 10 | 452 |
| Manufacture of cement, lime and plaster ... | 26 | 32 | 490 | 578 | 550 | 610 | 690 | 262 | 438 | 3,650 |
| Manufacture of articles of concrete, cement and plaster | 277 | 263 | 915 | 1,927 | 1,288 | 924 | 582 | 315 | 188 | 6,402 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 87 | 513 | 1,168 | 716 | 832 | 362 | 134 | 204 | 4,016 |
| MANUFACTURE OF BASIC IRON AND Steel. | 39 | 20 | 390 | 605 | 475 | 404 | 198 | 170 | 379 | 2,641 |
| Manufacture of basic iron and steel | 39 | 20 | 390 | 605 | 475 | 404 | 198 | 170 | 379 | 2,641 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 154 | 66 | 752 | 2,298 | 1,649 | 1,594 | 1,117 | 742 | 1,022 | 9,240 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 131 | 66 | 626 | 1,939 | 1,259 | 1,109 | 774 | 468 | 731 | 6,972 |
| Manufacture of cutlery, hand tools and general hardware | 3 | - | 56 | 108 | 151 | 177 | 83 | 45 | 41 | 661 |
| Manufacture of other fabricated metal products | 20 | - | 70 | 251 | 239 | 308 | 260 | 229 | 250 | 1,607 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. .. | 15 | 3 | 72 | 169 | 155 | 178 | 94 | 49 | 75 | 795 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 14 | 2 | 65 | 154 | 150 | 175 | 93 | 48 | 75 | 762 |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ....................................... | 1 | 1 | 7 | 15 | 5 | 3 | 1 | 1 | - | 33 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 1 | 67 | 266 | 110 | 303 | 185 | 306 | 509 | 1,747 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 10 | - | 60 | 263 | 107 | 295 | 173 | 305 | 509 | 1,712 |
| Manufacture of passenger car, commercial vehicle, and busses. | 1 | 1 | 7 | 3 | 3 | 8 | 12 | 1 | - | 35 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 130 | 1,218 | 1,425 | 1,282 | 1,755 | 647 | 266 | 228 | 6,951 |
| Manufacture of furniture; manufacturing n.e.c | 281 | 130 | 1,218 | 1,425 | 1,282 | 1,755 | 647 | 266 | 228 | 6,951 |
| T 0 T A L | 2,172 | 2,874 | 26,970 | 38,419 | 31,422 | 23,034 | 15,186 | 9,164 | 12,154 | 159,223 |

* The number of employees refers to the number of permanent employees in the month of june, according to the Ethiopinan Fiscal Year

| INDUSTRIAL GROUP | no. Of ESTAB. | number of permanent production workers |  |  |  | NUMBER OF PAID APPARENTECES |  |  | NUMBER OF UNPAID APPARENTECES |  |  | $\begin{aligned} & \text { NUMBER OF } \\ & \text { SEASONAL AND } \\ & \text { TEMPORARY } \\ & \text { WORKERS } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ETHIOPIANS |  | FOREIGNERS | total |  |  |  |  |  |  |  |
|  |  | MALE | female |  |  | MALE | FEmALE | TOTAL | MALE | female | total |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES... | 572 | 19,562 | 13,180 | 9 | 32,751 | 28 | 10 | 38 | 33 | 31 | 64 | 10,430 |
| Production, processing and preserving of meat, fruit and vegetables |  | 912 |  | - | 1,075 | - | - | - | - | - | - | 290 |
| Manufacture of vegetable and animal oils and fats. | $\begin{aligned} & 10 \\ & 36 \end{aligned}$ | 440 | 87 | - | 527 | - | - | - | 3 | - | 3 | 290 68 |
| Manufacture of dairy products | 35 | 521 | 281 | 2 | 804 | - | - | - | - | - | - | 149 |
| Manufacture of grain mill products | 174 | 3,958 | 2,228 | 1 | 6,187 | 21 | 2 | 23 | 7 | 10 | 17 | 2,224 |
| Manufacture of prepared animal feeds | 7 | 128 | 75 | - | 203 | - | - | - | - | - | - | 70 |
| Manufacture of bakery products ... |  | 5,452 | 6,676 | 3 | 12,131 | 2 | 3 | 5 | 3 | 4 | 7 | 469 |
| Manufacture of sugar and sugar confectionery | 199 21 | 3,903 | 726 | 1 | 4,630 | 4 | 5 | 9 | 2 | 3 | 5 | 1,649 |
| Manufacture of macaroni and spaghetti....... | 16 | 578 | 245 | - | 823 | 1 | - | 1 | - | - | - | 64 |
| Manufacture of food products n.e.c. .. | 16 13 | 336 | 392 | - | 728 | - | - | - | 3 | 4 | 7 | 798 |
| Distilling, rectifying and blending of spirits | 13 | 260 | 308 | - | 568 | - | - | - | 1 | - | 1 | 2 |
| Manufacture of wines ..................... | 15 2 7 | 157 | 110 | - | 267 | - | - | - | - | - | - |  |
| Manufacture of malt liquors and malt | 7 | 1,222 | 378 | 1 | 1,601 | - | - | - | 9 | 8 | 17 | 4,510 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 1,695 | 1,511 | 1 | 3,207 | - | - | - | 5 | 2 | 7 | 137 |
| MANUFACTURE Of TOBACCO PRODUCTS | 1 | 148 | 132 | - | 280 | - | - | - | - | - | - | 343 |
| Manufacture of tobacco products.. | 1 | 148 | 132 | - | 280 | - | - | - | - | - | - | 343 |
| MANUFACTURE Of textiles . | 40 | 6,289 | 9,492 | 10 | 15,791 | 10 | 38 | 48 | 78 | 95 | 173 | 1,799 |
| Spinning, weaving and finishing of textiles | 38 | 5,674 | 7,805 | 10 | 13,489 | 10 | 38 | 48 | 78 | 95 | 173 | 1,787 |
| Manufacture of cordage, rope, twine and netting .... | 38 | 613 | 1,623 |  | 2,236 | - | - | - | - | - | - | 12 |
| Knitting mills ...................................... | 1 | 2 | 64 | - | 66 | - | - | - | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, except fur apparel.. | 51 | 2,388 | 4,951 | 21 | 7,360 | 4 | 25 | 29 | 7 | 3 | 10 | 84 |
| Manufacture of wearing apparel except fur apparel. | 51 | 2,388 | 4,951 | 21 | 7,360 | 4 | 25 | 29 | 7 | 3 | 10 | 84 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |  |  |  |  |  |  |  |
| Tanning and dressing of leather,luggage and handbags | 31 | 1,894 | 1,005 | 4 | 2,903 | - | - | - | 2 |  | 5 | 810 |
| Manufacture of footwear.............................. | 83 | 1,914 | 1,840 | 9 | 3,763 | 9 | 41 | 50 | 16 | 7 | 23 | 726 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood and cork, except furniture. | 54 | 1,171 | 233 | 7 | 1,411 | 22 | 2 | 24 | 8 | 4 | 12 | 598 |
|  | 54 | 1,171 | 233 | 7 | 1,411 | 22 | 2 | 24 | 8 | 4 | 12 | 598 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. Manufacture of paper and paper products. Publishing and printing services. | 123 | 3,168 | 2,551 | 19 | 5,738 | 1 | 4 | 5 | - | - | - | 1,059 |
|  | 22 | 1,140 | 605 | - | 1,745 | - | - | - | - | - | - | 873 |
|  | 101 | 2,028 | 1,946 | 19 | 3,993 | 1 | 4 | 5 | - | - | - | 186 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 96 | 3,302 | 2,730 | 7 | 6,039 | - | - | - | 3 | 1 | 4 | 2,063 |
|  |  | 902 | 225 | 1 | 1,128 | - | - | - | 3 | 1 | 4 | 654 |
| Manufacture of paints, varnishes and mastics ....... | $\begin{aligned} & 22 \\ & 12 \end{aligned}$ | 325 | 140 | - | 465 | - | - | - | - | - | - | 157 |


| INDUSTRIAL GROUP | no. ofESTAB. | NUMBER OF PERMANENT PRODUCTION WORKERS |  |  |  | nUMBER OF PAID APPARENTECES |  |  | NUMBER OF UNPAID APPARENTECES |  |  | NUMBER OF SEASONAL AND TEMPORARY WORKERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ethiopians |  | FOREIGNERS | TOTAL |  |  |  |  |  |  |  |
|  |  | MALE | female |  |  | MALE | FEMALE | TOTAL | MALE | FEMALE | total |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 11 | 677 | 712 |  | 1,395 | - | - | - | - | - | - | 135 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... |  | 1,274 | 1,172 |  | 2,446 | - | - | - | - | - | - | 1,088 |
| Manufacture of chemical products n.e.c. ............. |  | 124 | 481 |  | 605 | - | - | - | - | - | - | 29 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 139 | 5,168 | 5,158 | 27 | 10,353 | 4 | 5 | 9 | - | 1 | 1 | 716 |
| Manufacture of rubber products. | 4 | 407 | 21 | - | 428 | - | - | - | - | - | - | 47 |
| Manufacture of plastic products. | 135 | 4,761 | 5,137 | 27 | 9,925 | 4 | 5 | 9 | - | 1 | 1 | 669 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 7,362 | 1,963 | 80 | 9,405 | 124 | 8 | 132 | 24 | 6 | 30 | 4,418 |
| Manufacture of glass and glass products. | 3 | 202 | 48 | - | 250 | - | - | - | - | - | - | 215 |
| Manufacture of structural clay products | 8 | 179 | 141 | - | 320 | - | - | - | - | - | - | 32 |
| Manufacture of cement, lime and plaster ... | 26 | 1,471 | 148 | 80 | 1,699 | 68 | 5 | 73 | 7 | 2 | 9 | 750 |
| Manufacture of articles of concrete, cement and plaster | 277 | 3,398 | 1,035 | - | 4,433 | 40 | 3 | 43 | ${ }^{4}$ | - | 4 | 1,744 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 2,112 | 591 | - | 2,703 | 16 | - | 16 | 13 | 4 | 17 | 1,677 |
| manufacture of basic iron and steel.. | 39 | 1,510 | 166 | 69 | 1,745 | 107 | 30 | 137 | 15 | 2 | 17 | 1,129 |
| Manufacture of basic iron and steel. | 39 | 1,510 | 166 | 69 | 1,745 | 107 | 30 | 137 | 15 | 2 | 17 | 1,129 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 154 | 5,080 | 1,073 | 14 | 6,167 | 52 | - | 52 | 58 | 20 | 78 | 522 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 131 | 3,900 | 787 | 12 | 4,699 | 52 | - | 52 | 58 | 20 | 78 | 449 |
| Manufacture of cutlery, hand tools and general hardware $\qquad$ | 3 | 356 | 123 | - | 479 | - | - | - | - | - | - | 1 |
| Manufacture of other fabricated metal products | 20 | 824 | 163 | 2 | 989 | - | - | - | - | - | - | 72 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . | 15 | 362 | 179 | 1 | 542 | - | - | - | 6 | 2 | 8 | 72 |
| Manufacture of ovens, furnaces and furnace burners.. | - | ${ }^{-}$ | - | - | - | - | - | - | - | - | - |  |
| Manufacture of other general purpose machinary..... Manufacture of machinary for food and beverage | 14 | 337 | 177 | 1 | 515 | - | - | - | 6 | 2 | 8 | 72 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 25 | 2 | - | 27 | - | - | - | - | - | - |  |
| MANUFACTURE OF MOTOR VEhicles, TRAILERS \& SEMI-TRAILERS | 11 | 814 | 24 | - | 838 | - | - | - | 5 | - | 5 | 23 |
| Manufacture of bodies for motor vehicles............. | - | - | - | - | - | - | - | - | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 10 | 793 | 21 | - | 814 | - | - | - | 5 | - | 5 | 23 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 21 | 3 | - | 24 | - | - | - | - | - | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 4,040 | 590 | - | 4,630 | 146 | 6 | 152 | 123 | 38 | 161 | 1,132 |
| Manufacture of furniture; manufacturing n.e.c....... | 281 | 4,040 | 590 | - | 4,630 | 146 | 6 | 152 | 123 | 38 | 161 | 1,132 |
| T $\quad 0 \quad \mathrm{~T}$ A $\quad$ L | 2,172 | 64,172 | 45,267 | 277 | 109,716 | 507 | 169 | 676 | 378 | 213 | 591 | 25,924 |


| INDUSTRIAL GROUP | NO. OF ESTAB. | NO. OF ADMINISTRATIVE, TECHNICAL, CLERICAL AND OFFICE WORKERS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ethiopians |  | FOREIGNERS | TOTAL |
|  |  | MALE | FEMALE |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 572 | 11,896 | 4,904 | 15 | 16,815 |
| Production, processing and preserving of meat, fruit and vegetables | 10 | 499 | 130 | - | 629 |
| Manufacture of vegetable and animal oils and fats... | 36 | 373 | 149 | - | 522 |
| Manufacture of dairy products ....................... | 35 | 570 | 209 | 2 | 781 |
| Manufacture of grain mill products | 174 | 2,035 | 854 | 1 | 2,890 |
| Manufacture of prepared animal feeds | 7 | 97 | 36 | 1 | 134 |
| Manufacture of bakery products ..... | 199 | 1,234 | 1,397 | 4 | 2,635 |
| Manufacture of sugar and sugar confectionery | 21 | 2,289 | 401 | 1 | 2,691 |
| Manufacture of macaroni and spaghetti...... | 16 | 351 | 171 | - | 522 |
| Manufacture of food products n.e.c. | 13 | 206 | 159 | - | 365 |
| Distilling, rectifying and blending of spirits | 15 | 361 | 175 | - | 536 |
| Manufacture of wines | 2 | 141 | 94 | - | 235 |
| Manufacture of malt liquors and malt | 7 | 1,743 | 439 | 2 | 2,184 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 1,997 | 690 | 4 | 2,691 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 115 | 248 | - | 363 |
| Manufacture of tobacco products. | 1 | 115 | 248 | - | 363 |
| MANUFACTURE OF TEXTILES | 40 | 2,326 | 1,240 | 5 | 3,571 |
| Spinning, weaving and finishing of textiles | 38 | 2,208 | 1,147 | 5 | 3,360 |
| Manufacture of cordage, rope, twine and netting | 1 | 114 | 91 | - | 205 |
| Knitting mills .. | 1 | 4 | 2 | - | 6 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 1,091 | 764 | 4 | 1,859 |
| Manufacture of wearing apparel except fur apparel... | 51 | 1,091 | 764 | 4 | 1,859 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . . | 114 | 1,629 | 783 | 12 | 2,424 |
| Tanning and dressing of leather,luggage and handbags | 31 | 950 | 380 | 8 | 1,338 |
| Manufacture of footwear................................ | 83 | 679 | 403 | 4 | 1,086 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ..................................... | 54 | 999 | 214 | 3 | 1,216 |
| Manufacture of wood and of products of wood and cork, except furniture. | 54 | 999 | 214 | 3 | 1,216 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 123 | 1,884 | 1,232 | 14 | 3,130 |
| Manufacture of paper and paper products. | 22 | 716 | 275 | 6 | 997 |
| Publishing and printing services.. | 101 | 1,168 | 957 | 8 | 2,133 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 96 | 2,043 | 885 | 21 | 2,949 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 22 | 789 | 273 | 1 | 1,063 |
| Manufacture of paints, varnishes and mastics | 12 | 209 | 113 | - | 322 |


| IN D U S TRIAL GROUP | No. OF ESTAB. | NO. OF ADMINISTRATIVE, TECHNICAL, CLERICAL AND OFFICE WORKERS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ethiopians |  | FOREIGNERS | TOTAL |
|  |  | MALE | FEMALE |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 11 | 342 | 198 | 6 | 546 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 43 | 622 | 257 | 4 | 883 |
| Manufacture of chemical products n.e.c. ............. |  | 81 | 44 | 10 | 135 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 139 | 1,848 | 891 | 41 | 2,780 |
| Manufacture of rubber products. | 4 | 288 | 83 | - | 371 |
| Manufacture of plastic products. | 135 | 1,560 | 808 | 41 | 2,409 |
| MANUFACTURE OF OTHER NON-METALIIC MINERAL PRODUCTS ... | 482 | 4,196 | 1,228 | 20 | 5,444 |
| Manufacture of glass and glass products........... | 3 | 109 | 63 | , | 172 |
| Manufacture of structural clay products | 8 | 92 | 53 | - | 145 |
| Manufacture of cement, lime and plaster .. | 26 | 1,601 | 290 | 18 | 1,909 |
| Manufacture of articles of concrete, cement and plaster | 277 | 1,366 | 541 | 2 | 1,909 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 1,028 | 281 | - | 1,309 |
| manufacture of basic iron and steel. | 39 | 737 | 231 | 20 | 988 |
| Manufacture of basic iron and steel | 39 | 737 | 231 | 20 | 988 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 154 | 2,181 | 964 | 13 | 3,158 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............. | 131 | 1,595 | 742 | 11 | 2,348 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 123 | 69 | - | 192 |
| Manufacture of other fabricated metal products | 20 | 463 | 153 | 2 | 618 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | 15 | 146 | 90 | 1 | 237 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 14 | 144 | 88 | 1 | 233 |
| Manufacture of machinary for food and beverage processing .................................................... | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ....................................... | 1 | 2 | 2 | - | 4 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 555 | 247 | 3 | 805 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 10 | 545 | 243 | 3 | 791 |
| Manufacture of passenger cars, commercial vehicles and busses. $\qquad$ | 1 | 10 | 4 | - | 14 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 1,488 | 669 | - | 2,157 |
| Manufacture of furniture; manufacturing n.e.c | 281 | 1,488 | 669 | - | 2,157 |
| T $\quad 0 \quad$ T $\quad$ A $\quad$ L | 2,172 | 33,134 | 14,590 | 172 | 47,896 |


| I N D U S T R A L GROUP | No. OF ESTAB. | NUMBER OF WORKING PROPRIETORS, ACTIVE PARTNERS AND FAMILY WORKERS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ethiopians |  | FOREIGNERS | TOTAL |
|  |  | MALE | FEMALE |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | 541 | 221 | 71 | 7 | 299 |
| Production, processing and preserving of meat, fruit and vegetables | 8 | - | - | - | - |
| Manufacture of vegetable and animal oils and fats... | 34 | 30 | 13 | - | 43 |
| Manufacture of dairy products | 34 | 4 | , | 1 | 8 |
| Manufacture of grain mill products | 165 | 81 | 12 | - | 93 |
| Manufacture of prepared animal feeds | 7 | 3 | - | - | 3 |
| Manufacture of bakery products .... | 197 | 85 | 35 | 1 | 121 |
| Manufacture of sugar and sugar confectionery | 18 | 5 | 2 | 5 | 12 |
| Manufacture of macaroni and spaghetti........ | 13 | 1 | - | - | 1 |
| Manufacture of food products n.e.c. .... | 12 | 6 | 3 | - | 9 |
| Distilling, rectifying and blending of spirits | 13 | 4 | 3 | - | 7 |
| Manufacture of wines ......... | - | - | - | - | - |
| Manufacture of malt liquors and malt ............. | 3 | - | - | - | - |
| Manufacture of soft drinks \& production of mineral waters | 37 | 2 | - | - | 2 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - | - |
| Manufacture of tobacco products....................... | - | - | - | - | - |
| MANUFACTURE OF TEXTILES | 32 | 2 | 3 | 2 | 7 |
| Spinning, weaving and finishing of textiles ........ | 30 | 2 | 3 | 2 | 7 |
| Manufacture of cordage, rope, twine and netting .... | 1 | - | - | - | - |
| Knitting mills ....... | 1 | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 15 | 8 | - | 23 |
| Manufacture of wearing apparel except fur apparel... | 51 | 15 | 8 | - | 23 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . ..................... | 110 | 35 | 10 | 7 | 52 |
| Tanning and dressing of leather,luggage and handbags | 30 | 4 | 1 | - | 5 |
| Manufacture of footwear...... | 80 | 31 | 9 | 7 | 47 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 39 | 29 | 8 | - | 37 |
| Manufacture of wood and of products of wood and cork, except furniture. $\qquad$ | 39 | 29 | 8 | - | 37 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 113 | 6 | - | - | 6 |
| Manufacture of paper and paper products. | 20 | 1 | - | - | 1 |
| Publishing and printing services..................... | 93 | 5 | - | - | 5 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 87 | 10 | 4 | - | 14 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 18 | 3 | 1 | - | 4 |
| Manufacture of paints, varnishes and mastics ....... | 12 | - | - | - | - |


| INDUSTRIAL GROUP | NO. OF ESTAB. | NUMBER OF WORKING PROPRIETORS, ACTIVE partners and family workers |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ethiopians |  | FOREIGNERS | TOTAL |
|  |  | MALE | FEMALE |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. $\qquad$ | 7 | - | - | - | - |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 7 | 3 | - | 10 |
| Manufacture of chemical products n.e.c. ............ | 7 | - | - | - | - |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 130 | 12 | 2 | 12 | 26 |
| Manufacture of rubber products. | 3 | 1 | - | - | 1 |
| Manufacture of plastic products. | 127 | 11 | 2 | 12 | 25 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 462 | 563 | 180 | 5 | 748 |
| Manufacture of glass and glass products... | 3 | 12 | 5 | - | 17 |
| Manufacture of structural clay products | , | - | - | - | - |
| Manufacture of cement, lime and plaster ............ | 23 | 3 | 1 | 3 | 7 |
| Manufacture of articles of concrete, cement and plaster | 268 | 360 | 111 | 2 | 473 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 188 | 63 | - | 251 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 37 | 18 | 4 | 1 | 23 |
| Manufacture of basic iron and steel. | 37 | 18 |  | 1 | 23 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . . . . . . . . . . . . . . . | 137 | 123 | 13 | 2 | 138 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 118 | 120 | 13 | - | 133 |
| Manufacture of cutlery, hand tools and general hardware | 3 | - | - | - | - |
| Manufacture of other fabricated metal products ..... | 16 | 3 | - | 2 | 5 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | 15 | 5 | 2 | 7 | 14 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 14 | 5 | 2 | 7 | 14 |
| Manufacture of machinary for food and beverage processing .................................................... | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 4 | 4 | - | 8 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 4 | 4 | - | 8 |
| Manufacture of passenger cars,commercial vehicles, and busses. | 1 | - | - | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 250 | 65 | 3 | 318 |
| Manufacture of furniture; manufacturing n.e.c....... | 271 | 250 | 65 | 3 | 318 |
| T 0 T A L | 2,034 | 1,293 | 374 | 46 | 1,713 |


( IN '000 BIRR )

| IN D U S TRIAL GROUP | NO. OF ESTAB. | WAGES AND SALARIES |  |  |  | $\begin{aligned} & \text { SUPPLEMENTS } \\ & \text { TO } \\ & \text { WAGES AND } \\ & \text { SALARIES } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | BASIC <br> WAGES \& SALARIES | COMMISSION BONUSES AND ALLOWANCES | FOOD AND LODGING | TOTAL |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. $\qquad$ | 11 | 49,641 | 4,384 | 2,126 | 56,151 | 2,557 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 42,706 | 3,323 | 5,330 | 51,359 | 414 |
| Manufacture of chemical products n.e.c. ............. | 8 | 7,165 | 81 | 242 | 7,488 | 48 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 139 | 168,111 | 15,832 | 3,854 | 187,797 | 1,704 |
| Manufacture of rubber products. | 4 | 17,784 | 1,870 | 104 | 19,758 | 794 |
| Manufacture of plastic products. | 135 | 150,327 | 13,962 | 3,750 | 168,038 | 910 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 227,248 | 13,369 | 10,746 | 251,363 | 4,565 |
| Manufacture of glass and glass products.. | 3 | 7,067 | 1,298 | 390 | 8,755 | 388 |
| Manufacture of structural clay products | 8 | 5,701 | 6 | 84 | 5,790 | 310 |
| Manufacture of cement, lime and plaster | 26 | 95,106 | 5,711 | 4,526 | 105,343 | 2,187 |
| Manufacture of articles of concrete, cement and plaster | 277 | 71,855 | 4,326 | 1,871 | 78,052 | 666 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 47,520 | 2,028 | 3,875 | $53,423$ | 1,014 |
| MANUFACtURE OF BASIC IRON AND Steel. | 39 | 55,828 | 4,796 | 3,334 | 63,958 | 904 |
| Manufacture of basic iron and steel. | 39 | 55,828 | 4,796 | 3,334 | 63,958 | 904 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 154 | 145,567 | 7,362 | 16,729 | 169,658 | 3,661 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 131 | 101,654 | 4,607 | 12,027 | 118,287 | 3,451 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 5,548 | 626 | 480 | 6,654 | 50 |
| Manufacture of other fabricated metal products ..... | 20 | 38,365 | 2,130 | 4,222 | 44,717 | 161 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | 15 | 12,658 | 510 | 528 | 13,696 | 58 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - |
| Manufacture of other general purpose machinary.. | 14 | 12,412 | 510 | 528 | 13,449 | 58 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 247 | - | - | 247 | - |
| MANUFACTURE OF MOTOR VEHICLES,TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles............. | 11 | 29,348 | 3,260 | 742 | 33,350 | 3,721 |
| Manufacture of parts and accessaries for motor vehicles and their engines................................ | 10 | 28,644 | 3,260 | 734 | 32,638 | 3,721 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 704 | - | 8 | 712 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 78,739 | 5,628 | 1,570 | 85,937 | 1,315 |
| Manufacture of furniture; manufacturing n.e.c. | 281 | 78,739 | 5,628 | 1,570 | 85,937 | 1,315 |
| T 0 T A L | 2,172 | 2,169,395 | 174,753 | 146,937 | 2,491,086 | 54,665 |



| INDUSTRIAL GROUP | NO. OF ESTAB. | WAges and salaries of production workers |  |  |  | SALARY OF PAID APPARENTECES |  |  | WAGES AND SALARIES OF SEASONAL AND TEMPORARY WORKERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ethiopians |  | FOREIGNERS | TOTAL |  |  |  |  |
|  |  | male | Female |  |  | MALE | FEmALE | total |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 11 | 19,103 | 9,945 | 926 | 29,975 | - | - | - | 1,582 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 13,665 | $\begin{aligned} & 8,977 \\ & 2,194 \end{aligned}$ | - | $\begin{array}{r} 22,642 \\ 4,504 \end{array}$ | - | - | - | $\begin{array}{r} 5,349 \\ 317 \end{array}$ |
| Manufacture of chemical products n.e.c. ............. | 43 8 | 2,310 |  | - |  | - |  | - - |  |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 139 | 58,115 | 33,124 | 765 | 92,005 | - | - | - | 2,908 |
| Manufacture of rubber products. | 4 | 7,179 | 1,635 | - | 8,815 | - | - | - | 262 |
| Manufacture of plastic products. | 135 | 50,936 | 31,489 | 765 | 83,190 | - | - | - | 2,646 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 95,748 | 19,133 | 960 | 115,841 | 1,066 | 60 | 1,126 | 19,324 |
| Manufacture of glass and glass products.......... | 3 | 2,562 | 653 | - | 3,215 | , | - | 1,126 | 919 |
| Manufacture of structural clay products . | 8 | 1,945 | 1,969 | - | 3,914 | - | - | - | 83 |
| Manufacture of cement, lime and plaster | 26 | 46,237 | 1,814 | 960 | 49,010 | 531 | 36 | 567 | 4,298 |
| Manufacture of articles of concrete, cement and plaster | 277 | 25,860 | 9,617 | - | 35,477 | 28 | 1 | 28 | 8,334 |
| Manufacture of non-metallic mineral products n.e.c. | 168 | 19,144 | 5,081 | - | 24,225 | 507 | 23 | 530 | 5,690 |
| MANUFACTURE Of BASIC IRON AND Steel. | 39 | 17,002 | 2,249 | 7,468 | 26,719 | - | - | - | 8,776 |
| Manufacture of basic iron and steel | 39 | 17,002 | 2,249 | 7,468 | 26,719 | - | - | - | 8,776 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . . . . . . . . . . . . . | 154 | 66,069 | 11,372 | 382 | 77,824 | 128 | - | 128 | 5,158 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal | 131 | 44,728 | 7,943 | 382 | 53,054 | 128 | - | 128 | 4,587 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 3,071 | 524 | - | 3,595 | - | - | - | 9 |
| Manufacture of other fabricated metal products | 20 | 18,271 | 2,905 | - | 21,175 | - | - | - | 563 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | 15 | 4,344 | 1,907 | - | 6,251 | - | - | - | 1,617 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary..... | 14 | 4,188 | 1,904 | - | 6,092 | - | - | - | 1,617 |
| Manufacture of machinary for food and beverage processing .................................................. . . . | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ...................................... | 1 | 156 | 3 | - | 159 | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 7,064 | 351 | - | 7,414 | - | - | - | 225 |
| Manufacture of bodies for motor vehicles............ | - |  | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines....................... | 10 | 6,584 | 248 | - | 6,832 | - | - | - | 225 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 480 | 103 | - | 583 | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 41,113 | 3,260 | 111 | 44,484 | 231 | 5 | 236 | 5,253 |
| Manufacture of furniture; manufacturing n.e. | 281 | 41,113 | 3,260 | 111 | 44,484 | 231 | 5 | 236 | 5,253 |
| T 0 T A L | 2,172 | 765,157 | 346,081 | 32,029 | 1,143,267 | 1,960 | 271 | 2,231 | 145,253 |


| INDUSTRIAL GROUP | no. OF ESTAB. | WAGES AND SALARIES OF ADMINISTRATIVE, technical, Clerical and office workers |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ethiopians |  | FOREIGNERS | TOTAL |
|  |  | MALE | Female |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 464 | 245,524 | 84,338 | 1,719 | 331,581 |
| Production, processing and preserving of meat, fruit and vegetables | 10 | 6,355 | 1,155 |  | $\begin{aligned} & 7,510 \\ & 5,721 \end{aligned}$ |
| Manufacture of vegetable and animal oils and fats... | 29 | 4,501 | 1,220 | - |  |
| Manufacture of dairy products ...................... | 19 | 9,967 | 3,003 | 18 | $\begin{array}{r} 5,721 \\ 12,988 \end{array}$ |
| Manufacture of grain mill products ................... | 160 | 23,990 | 9,494 | 182 | 12,988 33,667 |
| Manufacture of prepared animal feeds | 155 ${ }_{6}$ | 1,080 | 35212,500 | 60 | 1,492 |
| Manufacture of bakery products ..... |  | 18,005 |  | 433562 | 30,938 |
| Manufacture of sugar and sugar confectionery | 155 | 59,598 | 8,640 |  | 68,800 |
| Manufacture of macaroni and spaghetti.. | 12 | 3,669 | 1,718 | - | 5,387 |
| Manufacture of food products n.e.c. | 10 | 4,058 | 2,149 | - | 6,207 |
| Distilling, rectifying and blending of spirits | 12 | 5,518 | 2,495 | - | 8,014 |
| Manufacture of wines ................ | 1 | 5,534 | 1,771 | 414 | 7,305 |
| Manufacture of malt liquors and malt ............ | 7 | 58,378 | 11,227 |  | 70,019 |
| Manufacture of soft drinks \& production of mineral waters | 23 | 44,869 | 28,615 | 50 | 73,534 |
| MANUFACTURE OF TOBACCO PRODUCTS $\qquad$ <br> Manufacture of tobacco products. | 1 | 3,042 | 4,563 | - | 7,606 |
|  | 1 | 3,042 | 4,563 | - | 7,606 |
| MANUFACTURE OF TEXTILES <br> Spinning, weaving and finishing of textiles Manufacture of cordage, rope, twine and netting Knitting mills | 37 | 27,325 | 14,683 | 393 | 42,401 |
|  | 35 | 25,850 | 13,493 | 393 | 39,736 |
|  | 1 | 1,450 | 1,186 4 | - | 2,63629 |
|  |  | 25 |  |  |  |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... Manufacture of wearing apparel except fur apparel... | $\begin{aligned} & 43 \\ & 43 \end{aligned}$ | 16,012 | 10,521 | 6,333 | $\begin{aligned} & 32,865 \\ & 32,865 \end{aligned}$ |
|  |  | 16,012 | 10,521 | 6,333 |  |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ......................... Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 99 | 22,146 | 9,347 | 3,341 | 34,834 |
|  | 27 | $\begin{array}{r} 13,702 \\ 8,444 \end{array}$ | $\begin{aligned} & 4,849 \\ & 4,498 \end{aligned}$ | $\begin{array}{r} 2,394 \\ 947 \end{array}$ | $\begin{aligned} & 20,945 \\ & 13,889 \end{aligned}$ |
|  | 72 |  |  |  |  |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood and cork, except furniture. | 45 | 8,620 | 2,135 | 108 | 10,863 |
|  | 45 | 8,620 | 2,135 | 108 | 10,863 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. Manufacture of paper and paper products. Publishing and printing services........................... | 109 | 31,811 | 21,998 | 1,235 | $\begin{aligned} & 55,045 \\ & 14,839 \end{aligned}$ |
|  | 2287 |  | 3,586 |  |  |
|  |  | $\begin{aligned} & 11,252 \\ & 20,559 \end{aligned}$ | 18,412 | 1,235 | $\begin{aligned} & 14,839 \\ & 40,206 \end{aligned}$ |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. Manufacture of basic chemicals, except fertilizers and nitrogen compounds. Manufacture of paints, varnishes and mastics | 83 | 39,528 | 18,100 | 3,610 | 61,239 |
|  | 2010 | $\begin{array}{r} 14,159 \\ 5,085 \end{array}$ | $\begin{aligned} & 4,342 \\ & 2,486 \end{aligned}$ | 23- | $\begin{array}{r} 18,524 \\ 7,571 \end{array}$ |
|  |  |  |  |  |  |


| IN D U S TRIA L GROUP | No. OF ESTAB | WAGES AND SALARIES OF ADMINISTRATIVE, TECHNICAL, CLERICAL AND OFFICE WORKERS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ethiopians |  | FOREIGNERS | TOTAL |
|  |  | MALE | Female |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 36 | 9,883 | 5,335 | 2,866 | 18,084 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ |  | 9,356 | 5,215 | $\begin{aligned} & 144 \\ & 577 \end{aligned}$ | $\begin{array}{r} 14,715 \\ 2,344 \end{array}$ |
| Manufacture of chemical products n.e.c. ............ |  | 1,044 | 723 |  |  |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS. | 126 | 42,333 | 21,042 | 9,823 | 73,1988,707 |
| Manufacture of rubber products. | 122 | 6,535 | 2,172 | 9,823 |  |
| Manufacture of plastic products...................... |  | 35,798 | 18,870 |  | 64,491 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 285 | 69,099 | 18,324 | 3,535 | 90,957 |
| Manufacture of glass and glass products. | 2 | 1,782 | 1,151 | - | 2,933 |
| Manufacture of structural clay products | 6 | 1,54532,242 | 1595,471 | 3,517 | 1,70441,231 |
| Manufacture of cement, lime and plaster .. | 21 |  |  |  |  |
| Manufacture of articles of concrete, cement and plaster | 157 | 20,446 | 7,552 | 17 28,015 |  |
| Manufacture of non-metallic mineral products n.e.c.. | 99 | 13,083 | 3,991 | 17 | 17,075 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 34 | 10,060 | 3,787 | 6,485 | 20,333 |
| Manufacture of basic iron and steel. | 34 | 10,060 | 3,787 | 6,485 | 20,333 |
|  |  |  |  |  |  |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 107 | 28,221 | 18,633 | 666 | 43,885 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 1,652 | 293 | - | 1,944 |
| Manufacture of other fabricated metal products | 17 | 12,628 | 3,342 | 657 | 16,628 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | 13 | 2,664 | 2,127 | - | 4,791 |
| Manufacture of ovens, furnaces and furnace burners.. | 12 | 2,592 | 2,111 | - |  |
| Manufacture of other general purpose machinary...... |  |  |  |  | 4,703 |
| Manufacture of machinary for food and beverage processing | - | - | - | - - |  |
| Manufacture of accumulators, primary cells and and primary battries ........................................ | 1 | 72 | 16 | 88 |  |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 10 |  | 6,563 | 521 | 21,709 |
| Manufacture of bodies for motor vehicles............ | - | 14,625 | - | - - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines................................ | 9 | 14,517 | 6,550 | 521 | 21,588 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 108 | 13 | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 227 | $\begin{aligned} & 21,932 \\ & 21,932 \end{aligned}$ | $\begin{aligned} & 6,451 \\ & 6,451 \end{aligned}$ | $\begin{aligned} & 382 \\ & 382 \end{aligned}$ | $\begin{aligned} & 28,765 \\ & 28,765 \end{aligned}$ |
| Manufacture of furniture; manufacturing n.e.c....... | 227 |  |  |  |  |
| T 0 T A L | 1,703 | 597,223 | 242,613 | 38,809 | 878,645 |



| IN D U S TRIAL GROUP | NO. OF ESTABLISHMENTS BY SIZE of PERSONS ENGAGED |  |  |  | NO. OF PERSONS ENGAGED <br> BY SIZE GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | $\begin{aligned} & 50 \text { AND } \\ & \text { OVER } \end{aligned}$ | TOTAL | 10-19 | 20-49 | $\begin{aligned} & 50 \text { AND } \\ & \text { OVER } \end{aligned}$ | TOTAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. $\qquad$ | 1 | 1 | 9 | 11 | 18 | 34 | 2,024 | 2,076 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 9 | 15 | 19 | 43 | 116 | 466 | 3,975 | 4,557 |
| Manufacture of chemical products n.e.c. ............ | 5 | - | 3 | 8 | 74 | - | 695 | 769 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 29 | 42 | 68 | 139 | 350 | 1,343 | 12,192 | 13,885 |
| Manufacture of rubber products. | 1 | 1 | 2 | 4 | 17 | 33 | 797 | 847 |
| Manufacture of plastic products. | 28 | 41 | 66 | 135 | 333 | 1,310 | 11,395 | 13,038 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 290 | 113 | 79 | 482 | 3,397 | 3,049 | 13,784 | 20,230 |
| Manufacture of glass and glass products.. | , | - | 2 |  | 17 | - | 637 | 654 |
| Manufacture of structural clay products | 1 | 4 | 3 | 8 | 16 | 100 | 381 | 497 |
| Manufacture of cement, lime and plaster | 7 | 3 | 16 | 26 | 92 | 132 | 4,223 | 4,447 |
| Manufacture of articles of concrete, cement and plaster | 206 | 39 | 32 | 277 | 2,349 | 976 | 5,281 | 8,606 |
| Manufacture of non-metallic mineral products n.e.c. | 75 | 67 | 26 | 168 | 923 | 1,841 | 3,262 | 6,026 |
| MANUFACTURE OF BASIC IRON AND Steel. | 12 | 10 | 17 | 39 | 157 | 259 | 3,623 | 4,039 |
| Manufacture of basic iron and steel | 12 | 10 | 17 | 39 | 157 | 259 | 3,623 | 4,039 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 70 | 38 | 46 | 154 | 866 | 1,107 | 8,142 | 10,115 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal | 66 | 29 | 36 | 131 | 821 | 881 | 6,057 | 7,759 |
| Manufacture of cutlery, hand tools and general hardware | 6 | 29 | 3 | 3 | 821 | 881 | 672 | 672 |
| Manufacture of other fabricated metal products ..... | 4 | 9 | 7 | 20 | 45 | 226 | 1,413 | 1,684 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . . | 3 | 5 | 7 | 15 | 34 | 183 | 656 | 873 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary..... | 3 | 4 | 7 | 14 | 34 | 152 | 656 | 842 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ..................................... | - | 1 | - | 1 | - | 31 | - | 31 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 3 | 1 | 7 | 11 | 36 | 38 | 1,605 | 1,679 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 3 | - | 7 | 10 | 36 | - | 1,605 | 1,641 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | 1 | - | 1 | - | 38 | - | 38 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. ....... | 168 | 74 | 39 | 281 | 2,086 | 1,856 | 4,627 | 8,569 |
| Manufacture of furniture; manufacturing n.e.c | 168 | 74 | 39 | 281 | 2,086 | 1,856 | 4,627 | 8,569 |
| T $\quad$ O T A L | 843 | 590 | 739 | 2,172 | 10,383 | 16,944 | 159,472 | 186,799 |




| INDUSTRIAL GROUP | NO. OF ESTABLISHMENTS BY SIZE OF PERSONS ENGAGED |  |  |  |  |  | NO. OF PERSONS ENGAGED By SIZE GROUP |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | - 19 |  | 49 | $\begin{aligned} & 50 \text { AND } \\ & \text { OVER } \end{aligned}$ | TOTAL | 10 | - 19 |  | - 49 | $\begin{aligned} & 50 \text { AND } \\ & \text { OVER } \end{aligned}$ | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............. Production, processing and preserving of meat, fruit and vegetables | 168 |  |  | 169 | 204 | 541 | 2,169 |  | 4,953 |  | 34,020 | 41,142 |
|  |  | - |  | 2 | 6 | 8 |  | - |  | 60 | 742 | 802 |
| Manufacture of vegetable and animal oils and fats... |  | 25 |  | 2 | 7 | 34 |  | 304 |  | 61 | 626 | 991 |
| Manufacture of dairy products |  | 3 |  | 7 | 24 | 34 |  | 49 |  | 156 | 1,362 | 1,567 |
| Manufacture of grain mill products |  | 33 |  | 85 | 47 | 165 |  | 460 |  | 2,595 | 7,510 | 10,565 |
| Manufacture of prepared animal feeds |  | 2 |  | 2 | 3 | 7 |  | 25 |  | 87 | 298 | 410 |
| Manufacture of bakery products ..... |  | 92 |  | 49 | 56 | 197 |  | 1,166 |  | 1,358 | 12,698 | 15,222 |
| Manufacture of sugar and sugar confectionery |  | 5 |  | 9 | 4 | 18 |  | 54 |  | 304 | 706 | 1,064 |
| Manufacture of macaroni and spaghetti. |  | 1 |  | 3 | 9 | 13 |  | 14 |  | 97 | 850 | 961 |
| Manufacture of food products n.e.c. |  | 3 |  | 1 | 8 | 12 |  | 38 |  | 24 | 1,318 | 1,380 |
| Distilling, rectifying and blending of spirits |  | 3 |  | 6 | 4 | 13 |  | 42 |  | 151 | 437 | 630 |
| Manufacture of wines |  | - |  | - | - | - |  | - |  | - | - | - |
| Manufacture of malt liquors and malt |  | - |  | - | 3 | 3 |  | - |  | - | 1,506 | 1,506 |
| Manufacture of soft drinks \& production of mineral waters |  | 1 |  | 3 | 33 | 37 |  | 17 |  | 60 | 5,967 | 6,044 |
| MANUFACTURE OF TOBACCO PRODUCTS |  | - |  | - | - | - |  | - |  | - | - | - |
| Manufacture of tobacco products. |  | - |  | - | - | - |  | - |  | - | - | - |
| MANUFACTURE OF TEXTILES |  | 2 |  | 2 | 28 | 32 |  | 15 |  | 83 | 12,670 | 12,768 |
| Spinning, weaving and finishing of textiles |  | 2 |  | , | 26 | 30 |  | 15 |  | 83 | 10,145 | 10,243 |
| Manufacture of cordage, rope, twine and netting |  | - |  | - | 1 | 1 |  | - |  | - | 2,453 | 2,453 |
| Knitting mills ............ |  | - |  | - | 1 | 1 |  | - |  | - | 72 | 72 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. |  | 13 |  | 14 | 24 | 51 |  | 133 |  | 432 | 8,800 | 9,365 |
| Manufacture of wearing apparel except fur apparel. |  | 13 |  | 14 | 24 | 51 |  | 133 |  | 432 | 8,800 | 9,365 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |  |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ...................... |  | 16 |  | 39 | 55 | 110 |  | 223 |  | 1,070 | 8,460 | 9,753 |
| Tanning and dressing of leather,luggage and handbags |  | 2 |  | 5 | 23 | 30 |  | 28 |  | 109 | 4,396 | 4,533 |
| Manufacture of footwear............................... |  | 14 |  | 34 | 32 | 80 |  | 195 |  | 961 | 4,064 | 5,220 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE |  | 21 |  | 11 | 7 | 39 |  | 264 |  | 312 | 1,319 | 1,895 |
| Manufacture of wood and of products of wood and cork, except furniture. |  | 21 |  | 11 | 7 | 39 |  | 264 |  | 312 | 1,319 | 1,895 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. |  | 27 |  | 44 | 42 | 113 |  | 357 |  | 1,418 | 4,208 | 5,983 |
| Manufacture of paper and paper products. |  | 2 |  | 6 | 12 | 20 |  | 32 |  | 228 | 1,984 | 2,244 |
| Publishing and printing services. |  | 25 |  | 38 | 30 | 93 |  | 325 |  | 1,190 | 2,224 | 3,739 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ |  | 16 |  | 24 | 47 | 87 |  | 225 |  | 689 | 8,220 | 9,134 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. |  | 2 |  | 5 | 11 | 18 |  | 31 |  | 140 | 1,541 | 1,712 |
| Manufacture of paints, varnishes and mastics |  | - |  | 3 | 9 | 12 |  | - |  | 49 | 895 | 944 |



|  |  |  |  |  |  | '000 BIRR) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. OF ESTAB. | GROSS VALUE OF PRODUCTION | INDUSTRIAL AND NONINDUSTRIAL COSTS | $\begin{aligned} & \text { INDIRECT } \\ & \text { TAXES } \\ & \text { NET } \end{aligned}$ | VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT |  |
|  |  |  |  |  | At MARKET PRICE | AT BASIC PRICE |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............Production, processing and preserving of meat,fruit and vegetables .............................. | 572 | 16,220,266 | 10,374,951 | 2,892,000 | 5,845,316 | 2,962,921 |
|  | 10 | 475,093 | 354,402 | 59,814 | 120,692 | 61,041 |
| fruit and vegetables ............................... | 36 | 242,917 | 181,767 | 27,209 | 61,150 | 34,028 |
| Manufacture of vegetable and animal oils and fats... Manufacture of dairy products .......................... | 35 | 660,996 | 509,121 | 58,103 | 151,875 | 93,824 |
|  | 174 | 2,918,072 | 2,464,622 | 183,169 | 453,449 | 270,716 |
| Manufacture of grain mill products .................. Manufacture of prepared animal feeds ........... | 7 | 108,222 | 72,322 | 13,445 | 35,900 | 22,476 |
| Manufacture of bakery products ..... | 199 | 1,049,162 | 715,848 | 105,682 | 333,314 | 228,003 |
| Manufacture of sugar and sugar confectionery | 21 | 3,734,523 | 1,854,285 | 631,792 | 1,880,238 | 1,249,469 |
| Manufacture of macaroni and spaghetti.. | 16 | 448,876 | 316,435 | 51,785 | 132,441 | 80,721 |
| Manufacture of food products n.e.c. ................. | 13 | 241,312 | 146,568 | 23,602 | 94,743 | 71,670 |
| Distilling, rectifying and blending of spirits ..... | 15 | 420,587 | 123,671 | 114,966 | 296,916 | 182,332 |
| Manufacture of wines <br> Manufacture of malt liquors and malt | 2 | 150,944 | 54,146 | 27,180 | 96,798 | 69,618 |
|  | 7 | 3,311,868 | 2,130,531 | 1,025,794 | 1,181,337 | 155,646 |
| Manufacture of malt liquors and malt Manufacture of soft drinks \& production of mineral waters | 37 | 2,457,694 | 1,451,232 | 569,458 | 1,006,462 | 443,378 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 1,004,077 | 636,533 | 383,338 | 367,544 | -15,794 |
| Manufacture of tobacco products....................... | 1 | 1,004,077 | 636,533 | 383,338 | 367,544 | -15,794 |
| MANUFACTURE OF TEXtILES | 40 | 2,225,954 | 1,318,386 | 197,507 | 907,567 | 711,202 |
| Spinning, weaving and finishing of textiles ........ | 38 | 2,093,889 | 1,248,326 | 180,104 | 845,563 | 666,596 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills ................................... | 1 | 131,407 | 69,428 | 17,317 | 61,979 | 44,661 |
|  | 1 | 658 | 632 | 86 | 26 | -56 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 730,829 | 500,544 | 78,024 | 230,285 | 192,685 |
| Manufacture of wearing apparel except fur apparel... | 51 | 730,829 | 500,544 | 78,024 | 230,285 | 192,685 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |  |
| Tanning and dressing of leather,luggage and handbags | 31 | 896,859 | 710,661 | 62,649 | 186,198 | 123,903 |
| Manufacture of footwear................................. | 83 | 742,660 | 524,345 | 76,726 | 218,314 | 141,934 |
| CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood cork, except furniture. | 54 | 180,970 | 147,894 | 25,518 | 33,076 | 7,618 |
|  | 54 | 180,970 | 147,894 | 25,518 | 33,076 | 7,618 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 123 | 1,735,414 | 979,748 | 200,775 | 755,666 | 555,639 |
| Manufacture of paper and paper products.............Publishing and printing services................. | 22 | 690,416 | 358,209 | 82,516 | 332,207 | 249,929 |
|  | 101 | 1,044,998 | 621,539 | 118,259 | 423,460 | 305,710 |
| MANUFACTURE OF Chemicals and Chemical products........ | 96 | 3,773,839 | 2,478,375 | 375,819 | 1,295,464 | 920,563 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 22 | 638,877 | 407,483 | 76,159 | 231,394 | 155,329 |
| Manufacture of paints, varnishes and mastics | 12 | 701,919 | 430,032 | 89,249 | 271,887 | 182,806 |




| I N D U S T R I A L G R O P | $\begin{aligned} & \text { NO. OF } \\ & \text { ESTAB. } \end{aligned}$ | $\qquad$ | INDUSTRIAL AND NONINDUSTRIAL COSTS | $\begin{aligned} & \text { INDIRECT } \\ & \text { TAXES } \\ & \text { NET } \end{aligned}$ | VALUE ADDED IN THE NATIONALACCOUNT CONCEPT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | AT MARKET <br> PRICE | AT BASIC <br> PRICE |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 4 | 201,545 | 129,351 | - | 72,194 | 72,219 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | - | - | - | - | - |
| Manufacture of chemical products n.e.c. ............. | 1 | 90,268 | 3,624 | 88 | 86,645 | 86,557 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 9 | 730,928 | 470,308 | 108,631 | 260,619 | 152,199 |
| Manufacture of rubber products.. | 1 | 148,166 | 152,760 | 34,187 | -4,594 | -38,665 |
| Manufacture of plastic products. | 8 | 582,762 | 317,549 | 74,444 | 265,213 | 190,864 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 20 | 1,475,261 | 1,414,398 | 175,412 | 60,863 | -114,374 |
| Manufacture of glass and glass products. | - | - | - | - | - | - |
| Manufacture of structural clay products | 2 | 14,161 | 6,337 | 1,813 | 7,824 | 6,011 |
| Manufacture of cement, lime and plaster | 3 | 1,237,697 | 1,295,917 | 150,027 | -58,220 | -208,247 |
| Manufacture of articles of concrete, cement and plaster | 9 | 143,886 | 71,584 | 13,488 | 72,302 | 58,974 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 79,517 | 40,560 | 10,085 | 38,957 | 28,888 |
| MANUFACTURE OF BASIC IRON AND Steel. | 2 | 327,439 | 224,359 | 39,001 | 103,080 | 64,079 |
| Manufacture of basic iron and steel | 2 | 327,439 | 224,359 | 39,001 | 103,080 | 64,079 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 17 | 810,288 | 525,874 | 96,397 | 284,414 | 188,043 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 13 | 443,263 | 282,974 | 51,688 | 160,289 | 108,605 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - | - | - |
| Manufacture of other fabricated metal products | 4 | 367,025 | 242,900 | 44,709 | 124,125 | 79,438 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ...... | - | - | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 216,013 | 131,020 | 6,151 | 84,993 | 78,964 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | 2 | 216,013 | 131,020 | 6,151 | 84,993 | 78,964 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 10 | 206,709 | 20,669 | 4,114 | 186,040 | 181,926 |
| Manufacture of furniture; manufacturing n.e.c. | 10 | 206,709 | 20,669 | 4,114 | 186,040 | 181,926 |
| T 0 T A L | 138 | 13,090,504 | 7,429,391 | 2,120,396 | 5,661,114 | 3,543,086 |


| IN D U S T R I A L G O U P | $\begin{aligned} & \text { NO. OF } \\ & \text { ESTAB. } \end{aligned}$ | GROSS <br> VALUE <br> OF <br> PRODUCTION | INDUSTRIAL AND NONINDUSTRIAL COSTS | $\begin{aligned} & \text { INDIRECT } \\ & \text { TAXES } \\ & \text { NET } \end{aligned}$ | VALUE ADDED IN THE NATIONALACCOUNT CONCEPT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | AT MARKET <br> PRICE | AT BASIC PRICE |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 541 | 9,936,134 | 7,431,831 | 1,719,042 | 2,504,303 | 793,424 |
| Production, processing and preserving of meat, fruit and vegetables .................................... | 8 | 379,009 | 294,847 | 46,986 | 84,162 | 37,205 |
| Manufacture of vegetable and animal oils and fats. | 34 | 235,387 | 165,881 | 26,340 | 69,506 | 43,253 |
| Manufacture of dairy products | 34 | 602,839 | 466,252 | 50,450 | 136,586 | 86,189 |
| Manufacture of grain mill products | 165 | 2,733,577 | 2,315,329 | 170,857 | 418,247 | 247,820 |
| Manufacture of prepared animal feeds | 7 | 108,222 | 72,322 | 13,445 | 35,900 | 22,476 |
| Manufacture of bakery products ..... | 197 | 979,767 | 672,184 | 100,758 | 307,584 | 207,197 |
| Manufacture of sugar and sugar confectionery | 18 | 136,725 | 122,928 | 15,598 | 13,797 | -1,768 |
| Manufacture of macaroni and spaghetti.... | 13 | 257,126 | 162,834 | 28,902 | 94,292 | 65,438 |
| Manufacture of food products n.e.c. .. | 12 | 222,175 | 144,052 | 23,486 | 78,123 | 55,098 |
| Distilling, rectifying and blending of spirits | 13 | 261,611 | 77,059 | 42,044 | 184,552 | 142,762 |
| Manufacture of wines | - | - | - |  | - | - |
| Manufacture of malt liquors and malt | 3 | 1,562,003 | 1,486,911 | 630,715 | 75,092 | -555,624 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 2,457,694 | 1,451,232 | 569,458 | 1,006,462 | 443,378 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - | - | - |
| Manufacture of tobacco products. | - | - | - | - | - | - |
| MANUFACTURE OF TEXTILES | 32 | 1,236,856 | 851,910 | 157,206 | 384,946 | 228,813 |
| Spinning, weaving and finishing of textiles ....... | 30 | 1,104,792 | 781,850 | 139,803 | 322,942 | 184,207 |
| Manufacture of cordage, rope, twine and netting .... | 1 | 131,407 | 69,428 | 17,317 | 61,979 | 44,661 |
| Knitting mills .................................. | 1 | 658 | 632 | 86 | 26 | -56 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 730,829 | 500,544 | 78,024 | 230,285 | 192,685 |
| Manufacture of wearing apparel except fur apparel... | 51 | 730,829 | 500,544 | 78,024 | 230,285 | 192,685 |
| FOOTWEAR, LUGGAGE AND HANDBAGS ..................... | 110 30 | $1,484,404$ 790,403 | $1,103,534$ 621,211 | 127,193 57,619 | 380,869 169,192 | 254,377 |
| Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 30 80 | $\begin{aligned} & 790,403 \\ & 694,001 \end{aligned}$ | $\begin{aligned} & 621,211 \\ & 482,323 \end{aligned}$ | $\begin{aligned} & 57,619 \\ & 69,574 \end{aligned}$ | 169,192 211,677 | $\begin{aligned} & 111,927 \\ & 142,450 \end{aligned}$ |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ............................ | 39 | 167,594 | 105,440 | 13,354 | 62,154 | 48,835 |
| Manufacture of wood and of products of wood and cork, except furniture. | 39 | 167,594 | 105,440 | 13,354 | 62,154 | 48,835 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 113 | 1,230,505 | 736,730 | 140,914 | 493,775 | 353,335 |
| Manufacture of paper and paper products. | 20 | 580,579 | 291,652 | 69,362 | 288,927 | 219,622 |
| Publishing and printing services..................... | 93 | 649,925 | 445,078 | 71,552 | 204,848 | 133,713 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 87 | 3,400,678 | 2,298,685 | 365,934 | 1,101,993 | 736,953 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 18 | 557,530 | 360,767 | 66,362 | 196,763 | 130,493 |
| Manufacture of paints, varnishes and mastics ... | 12 | 701,919 | 430,032 | 89,249 | 271,887 | 182,806 |


| I N D U S T R I A L G O U P | ESTAB. | GROSS <br> VALUE <br> OF <br> PRODUCTION | INDUSTRIAL AND NONINDUSTRIAL COSTS | $\begin{aligned} & \text { INDIRECT } \\ & \text { TAXES } \\ & \text { NET } \end{aligned}$ | VALUE ADDED IN THE NATIONALACCOUNT CONCEPT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | AT MARKET <br> PRICE | AT BASIC PRICE |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products | 7 | 481,434 | 326,292 | 2,143 | 155,142 | 153,053 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 1,557,669 | 1,115,147 | 194,972 | 442,522 | 248,077 |
| Manufacture of chemical products n.e.c. ............ | 7 | 102,126 | 66,447 | 13,208 | 35,679 | 22,523 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 130 | 2,322,143 | 1,365,751 | 270,677 | 956,392 | 686,722 |
| Manufacture of rubber products. | 3 | 35,737 | 8,946 | 2,224 | 26,791 | 24,576 |
| Manufacture of plastic products. | 127 | 2,286,406 | 1,356,805 | 268,454 | 929,601 | 662,146 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 462 | 2,836,482 | 1,426,377 | 343,710 | 1,410,106 | 1,068,712 |
| Manufacture of glass and glass products. | 3 | 61,462 | 30,477 | 7,525 | 30,985 | 23,472 |
| Manufacture of structural clay products | 6 | 2,949 | 1,682 | 173 | 1,267 | 1,111 |
| Manufacture of cement, lime and plaster | 23 | 2,278,492 | 1,084,062 | 295,403 | 1,194,430 | 900,981 |
| Manufacture of articles of concrete, cement and plaster | 268 | 283,775 | 188,804 | 22,422 | 94,971 | 72,671 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 209,804 | 121,351 | 18,188 | 88,453 | 70,478 |
| MANUFACTURE OF BASIC IRON AND Steel.. | 37 | 1,372,071 | 1,061,627 | 202,061 | 310,444 | 108,596 |
| Manufacture of basic iron and steel | 37 | 1,372,071 | 1,061,627 | 202,061 | 310,444 | 108,596 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 137 | 2,592,060 | 1,696,356 | 296,830 | 895,704 | 599,696 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................. | 118 | 1,993,223 | 1,259,419 | 220,969 | 733,804 | 513,578 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 221,538 | 158,883 | 27,807 | 62,655 | 34,867 |
| Manufacture of other fabricated metal products | 16 | 377,299 | 278,054 | 48,054 | 99,245 | 51,251 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 222,265 | 138,098 | 28,087 | 84,167 | 56,228 |
| Manufacture of ovens, furnaces and furnace burners.. | - |  |  | - | - | - |
| Manufacture of other general purpose machinary...... | 14 | 219,289 | 135,814 | 27,732 | 83,475 | 55,880 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 2,976 | 2,284 | 355 | 692 | 347 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 584,153 | 324,584 | 73,591 | 259,569 | 186,006 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 578,410 | 322,534 | 72,845 | 255,876 | 183,041 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 5,743 | 2,050 | 746 | 3,692 | 2,965 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 271 | 801,378 | 443,832 | 89,902 | 357,546 | 268,096 |
| Manufacture of furniture; manufacturing n.e.c..... | 271 | 801,378 | 443,832 | 89,902 | 357,546 | 268,096 |
| T 0 T A L | 2,034 | 28,917,552 | 19,485,298 | 3,906,525 | 9,432,254 | 5,582,478 |

(IN '000 BIRR)

| IN D U S TRIAL GROUP | $\begin{aligned} & \mathrm{NO} . \mathrm{OF} \\ & \mathrm{ESTAB} . \end{aligned}$ | Revenue FROM SALES | RECEIPTS FROM <br> INDUSTRIAL <br> SERVICES RENDERED TO OTHERS | RECEIPTS OF <br> PRODUCTS <br> BOUGHT <br> AND <br> RESOLD | OTHER <br> RECEIPTS | DIFFERENCE OF stocks in |  | $\begin{gathered} \text { GROSS VALUE } \\ \text { OF } \\ \text { PRODUCTION } \\ \text { IN } \\ \text { PRODUCERS' } \\ \text { VALUES } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | FINISHED GOODS | $\begin{aligned} & \text { SEMI- } \\ & \text { FINISHED } \\ & \text { GOODS } \end{aligned}$ |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGE |  | 15,578,046 | 49,493 | 177,651 | 218,385 | 179,832 | 16,859 | 16,220,266 |
| Production, processing and preserving of meat, fruit and vegetables |  |  |  |  |  | 6,735 |  | 475,093 |
| Manufacture of vegetable and animal oils and fats. | 36 | 212,082 | 16 | 29,643 | 3,066 | -1,903 | 13 | 242,917 |
| Manufacture of dairy products |  | 623,223$2,783,708$ | 128 | 19,465 | 16,716 | 317 | 1,147 | 660,996 |
| Manufacture of grain mill products | $\begin{array}{r} 35 \\ 174 \end{array}$ |  | 3,991 | 2,427 | 74,964 | 45,059 | 7,923 | 2,918,072 |
| Manufacture of prepared animal feeds | 7 | $\begin{array}{r} 2,783,708 \\ 104,409 \end{array}$ | - | 461 | 1,913 | 1,409 | 30 | 108,222 |
| Manufacture of bakery products | 199 |  | 25,243 | 24,252 | 17,282 | 3,706 | -3,200 | 1,049,162 |
| Manufacture of sugar and sugar confectionery | 21 | $\begin{array}{r} 981,878 \\ 3,640,078 \end{array}$ | - | 857 | 26,055 | 67,454 | 80 | 3,734,523 |
| Manufacture of macaroni and spaghetti |  | 423,883 | 77 | - | 8,324 | 16,167 | 425 | 448,876 |
| Manufacture of food products n.e.c. | 13 | 217,121 | 10,765 | - | 15,333 | -2,222 | 315 | 241,312 |
| Distilling, rectifying and blending of spirits |  | 416,685 | - | - | 717 | 3,027 | 158 | 420,587 |
| Manufacture of wines | 15 | 147,738 | - | - | 915 | -1,785 | 4,076 | 150,944 |
| Manufacture of malt liquors and malt | 7 | 3,266,570 | 16 | 782 | 33,347 | 11,313 | -160 | 3,311,868 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 2,341,005 | - | 72,697 | 10,891 | 30,556 | 2,546 | 2,457,694 |
| MANUFACTURE OF TOBACCO PRODUCTS |  | 960,936 | 6 | - | - | 42,151 | 989 | 1,004,077 |
| Manufacture of tobacco products | 1 | 960,936 | 6 | - | - | 42,151 | 989 | 1,004,077 |
| MANUFACTURE OF TEXtILES | 40 | 2,042,851 | 23,553 | 34,989 | 20,066 | 112,388 | -7,894 | 2,225,954 |
| Spinning, weaving and finishing of textiles | 38 | 1,909,427 | 21,989 | 34,989 | 19,091 | 116,562 | -8,169 | 2,093,889 |
| Manufacture of cordage, rope, twine and netting |  | 132,766 | 1,564 | - | 976 | -4,174 | 275 | 131,407 |
| Knitting mills | 1 | 658 | 8 | - | - | - | - | 658 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL | $\begin{aligned} & 51 \\ & 51 \end{aligned}$ | $\begin{aligned} & 677,998 \\ & 677,998 \end{aligned}$ | 14,118 | 25,384 | 7,482 | 16,592 | -10,745 | 730,829 |
| Manufacture of wearing apparel except fur apparel |  |  | 14,118 | 25,384 | 7,482 | 16,592 | -10,745 | 730,829 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS Tanning and dressing of leather,luggage and handbags Manufacture of footwear | 114 | 1,370,306 |  |  |  |  |  |  |
|  |  |  | -878 | 228,298 | 18,821 | -5,261 | 26,476 | 1,639,518 |
|  | 3183 | 859,383 | 835 | 131 | 13,159 | -6,223 | 29,574 | 896,859 |
|  |  | 510,923 | 43 | 228,167 | 5,661 | 963 | -3,098 | 742,660 |
| ```MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ................................ Manufacture of wood and of products of wood and cork, except furniture.``` | 5454 | 173,824 | 434 | 4,619 | 2,196 | -1,418 | 1,315 | 180,970 |
|  |  |  | 434 | 4,619 | 2,196 | -1,418 | 1,315 | 180,970 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. Manufacture of paper and paper products. Publishing and printing services.......................... | 123 |  | 15,028 | 73,164 | 46,197 | 13,545 | 13,886 | 1,735,414 |
|  | 22201 | $\begin{array}{r} 1,573,595 \\ 620,122 \end{array}$ | -105 | 22,758 | 24,225 | 15,875 | 7,331 | 690,416 |
|  |  | 953,473 | 14,923 | 50,406 | 21,972 | -2,330 | 6,555 | 1,044,998 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 96 | 3,536,071 | 22,189 | 114,253 | 34,358 | 58,710 | 8,257 | 3,773,839 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 22 | $\begin{aligned} & 578,583 \\ & 684,249 \end{aligned}$ | 16,598 |  | 16,193 | 4,708 | 2,510 | 638,877 |
| Manufacture of paints, varnishes and mastics | 12 |  |  | 20,286 | 3,200 | 14,256 | 214 | 701,919 |


| INDUSTRIAL GROUP | $\begin{aligned} & \text { No.OF } \\ & \text { ESTAB. } \end{aligned}$ | $\begin{aligned} & \text { REVENUE } \\ & \text { FROM } \\ & \text { SALES } \end{aligned}$ | RECEIPTS FROM <br> INDUSTRIAL <br> SERVICES RENDERED <br> TO OTHERS |  | RECEIPTS <br> OF <br> PRODUCTS <br> BOUGHT <br> AND <br> RESOLD | OTHER RECEIPTS | DIFFERENCE OFSTOCKS IN |  | $\begin{array}{\|c} \text { GROSS VALUE } \\ \text { OF } \\ \text { PRODUCTION } \\ \text { IN } \\ \text { PRODUCERS ' } \\ \text { VALUES } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \text { FINISHED } \\ & \text { GOODS } \end{aligned}$ |  | SEMI- <br> FINISHED <br> GOODS |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 1 | 651,216 | $6 \quad 345$ |  |  |  | 3,518 | 21,524 | 6,376 | 682,979 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ |  | $1,518,949$103,075 | 9 5,245 |  | 4,29389,674 | 10,681 | 19,288 | -788 | 1,557,669 |
| Manufacture of chemical products n.e.c. ............. |  |  |  |  |  | 767 | -1,067 | -55 | 192,394 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS | 139 | 2,737,547 |  | 100,055 | 155,822 | 50,915 | -2,342 | 11,074 | 3,053,071 |
| Manufacture of rubber products | 4 | 147,429 |  |  | 19,429 | 21,558 | -11,910 | 7,397 | 183,903 |
| Manufacture of plastic products | 135 | 2,590,118 |  | 100,055 | 136,393 | 29,357 | 9,567 | 3,678 | 2,869,168 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 4,147,507 |  | 7,370 | 23,909 | 60,902 | 32,669 | 39,386 | 4,311,743 |
| Manufacture of glass and glass products. |  | 57,99417,489 |  | 812 |  | 239 | 2,325 | 92 | 61,462 |
| Manufacture of structural clay products | 8 |  |  | - | - - | 2 | -769 | 387 | 17,110 |
| Manufacture of cement, lime and plaster | 26 | 3,456,962 |  | 618 | 715 | 16,299 | 10,183 | 31,412 | 3,516,189 |
| Manufacture of articles of concrete, cement and plaster | 277 | 349,966 |  | 5,110 | 21,864 | 19,142 | 22,898 | 8,683 | 427,662 |
| Manufacture of non-metallic mineral products n.e | 168 | 265,095 |  | 832 | 1,330 | 25,219 | -1,969 | -1,187 | 289,320 |
| MANUFACtURE OF BASIC IRON AND Steel. | 39 | 1,572,004 |  | 3,037 | 30,385 | 18,784 | 77,845 | -2,546 | 1,699,510 |
| Manufacture of basic iron and steel | 39 | 1,572,004 |  | 3,037 | 30,385 | 18,784 | 77,845 | -2,546 | 1,699,510 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  | 3,137,086 |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . ........... | 154 |  |  | 43,327 | 44,058 | 23,421 | 143,202 | 11,255 | 3,402,348 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............. | 131 | 2,251,579 |  | 27,515 | 19,745 | 13,225 | 115,125 | 9,297 | 2,436,487 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 212,807 |  | - | 635 | 716 | 5,808 | 1,571 | 221,538 |
| Manufacture of other fabricated metal products | 20 | 672,699 |  | 15,812 | 23,678 | 8 9,480 | 22,269 | 386 | 744,324 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 216,040 |  | 591 |  | 1,069 | 3,652 | 913 | 222,265 |
| Manufacture of ovens, furnaces and furnace burners.. | - | 213,315 |  | - | - - |  |  |  |  |
| Manufacture of other general purpose machinary. | 14 |  |  | 591 | - | 979 | 3,491 | 913 | 219,289 |
| Manufacture of machinary for food and beverage processing | - |  | - | - | - - | - - | - - | - - | - |
| Manufacture of accumulators, primary cells and and primary battries ............................... | 1 | 2,725 |  | - | - - | 90 | 161 | - | 2,976 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 751,648 |  | 6,837 | 52,740 | 13,840 | -23,609 | -1,290 | 800,166 |
| Manufacture of bodies for motor vehicles............ | - |  | - | , |  | - - |  |  |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 10 | 751,648 |  | 5,082 | 50,432 | 12,159 | $-23,609$ | -1,290 | 794,423 |
| Manufacture of passenger cars,commercial vehicles and busses | 1 | 772,099 |  | 1,754 | 2,308 | 1,681 | - | - | 5,743 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 |  |  | 5,673 | 201,382 | 10,318 | 7,821 | 10,794 | 1,008,087 |
| Manufacture of furniture; manufacturing n.e. | 281 | 772,099 |  | 5,673 | 201,382 | 10,318 | 7,821 | 10,794 | 1,008,087 |
| T 0 T A L | 2,172 | 39,247,55 |  | 292,584 | 1,166,656 | 526,754 | 655,776 | 118,729 | 42,008,056 |


| I N D U S T R I A L G R O P P | ACtUAL VALUE of PRODUCTION | ```VALUE OF PRODUC- TION AT FULL CAPACITY (AT MARKET PRICE)``` | actual value of PRODUCTION AS \% OF YEARLY CAPACITY | DEMAND OF RAW MATERIALS CONSUMPTION AT FULL CAPACITY |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAG | 15,774,737 | 20,597,862 | 76.58 | 23,915,470 |
| Production, processing and preserving of meat, fruit and vegetables | 429,908 | 514,673 | 83.53 | 538,017 |
| Manufacture of vegetable and animal oils and fats. | 210,191 | 328,483 | 63.99 | 285,074 |
| Manufacture of dairy products | 624,686 | 906,931 | 68.88 | 1,071,155 |
| Manufacture of grain mill products | 2,836,690 | 5,210,165 | 54.45 | 7,872,822 |
| Manufacture of prepared animal feeds | 105,848 | 136,880 | 77.33 | 82,038 |
| Manufacture of bakery products | 982,385 | 1,452,176 | 67.65 | 843,600 |
| Manufacture of sugar and sugar confectionery | 3,707,611 | 3,851,117 | 96.27 | 10,219,157 |
| Manufacture of macaroni and spaghetti. | 440,475 | 682,891 | 64.50 | 388,722 |
| Manufacture of food products n.e.c. | 215,214 | 292,784 | 73.51 | 147,603 |
| Distilling, rectifying and blending of spirits | 419,870 | 441,842 | 95.03 | 102,614 |
| Manufacture of wines | 150,029 | 150,029 | 100.00 | 33,676 |
| Manufacture of malt liquors and malt | 3,277,723 | 3,874,181 | 84.60 | 1,223,952 |
| Manufacture of soft drinks \& production of mineral waters | 2,374,106 | 2,755,708 | 86.15 | 1,107,040 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1,004,077 | 1,004,077 | 100.00 | 627,570 |
| Manufacture of tobacco products. | 1,004,077 | 1,004,077 | 100.00 | 627,570 |
| MANUFACTURE OF TEXtILES | 2,147,345 | 2,733,490 | 78.56 | 1,842,447 |
| Spinning, weaving and finishing of textiles | 2,017,820 | 2,603,965 | 77.49 | 1,756,185 |
| Manufacture of cordage, rope, twine and netting | 128,867 | 128,867 | 100.00 | 85,784 |
| Knitting mills | 658 | 658 | 100.00 | 478 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 683,844 | 773,899 | 88.36 | 400,509 |
| Manufacture of wearing apparel except fur apparel | 683,844 | 773,899 | 88.36 | 400,509 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS | 1,391,521 | 2,642,277 | 52.66 | 1,329,479 |
| Tanning and dressing of leather,luggage and handbags | 882,733 | 1,564,120 | 56.44 | 764,011 |
| Manufacture of footwear. | 508,788 | 1,078,158 | 47.19 | 565,467 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 173,721 | 355,379 | 48.88 | 2,161,620 |
| Manufacture of wood and of products of wood and cork, except furniture. | 173,721 | 355,379 | 48.88 | 2,161,620 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 1,601,025 | 2,443,808 | 65.51 | 1,213,392 |
| Manufacture of paper and paper products. | 643,328 | 1,297,291 | 49.59 | 562,283 |
| Publishing and printing services..................... | 957,697 | 1,146,518 | 83.53 | 651,109 |
| MANUFACTURE OF CHEMICALS AND ChEMICAL PRODUCTS. | 3,603,039 | 6,409,975 | 56.21 | 4,336,658 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 585,801 | 1,806,379 | 32.43 | 1,630,148 |
| Manufacture of paints, varnishes and mastics | 698,720 | 857,680 | 81.47 | 503,468 |


| IN D U S T R I A L G O U P | ACTUAL VALUE of PRODUCTION | ```VALUE OF PRODUC- TION AT FULL CAPACITY (AT MARKET PRICE)``` | ```ACTUAL VALUE OF PRODUCTION AS % OF YEARLY CAPACITY``` | DEMAND OF RAW MATERIALS CONSUMPTION AT FULL CAPACITY |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 679,116 | 1,268,889 | 53.52 | 502,057 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 1,537,449 | 2,366,010 | 64.98 | 1,617,983 |
| Manufacture of chemical products n.e.c. ............ | 101,953 | 111,016 | 91.84 | 83,001 |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS | 2,746,279 | 4,813,009 | 57.06 | 2,466,019 |
| Manufacture of rubber products | 142,916 | 407,751 | 35.05 | 140,251 |
| Manufacture of plastic products | 2,603,363 | 4,405,259 | 59.10 | 2,325,768 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 4,219,562 | 5,342,263 | 78.98 | 4,927,397 |
| Manufacture of glass and glass products. | 60,411 | 60,667 | 99.58 | 24,051 |
| Manufacture of structural clay products | 17,108 | 21,713 | 78.79 | 1,899 |
| Manufacture of cement, lime and plaster | 3,498,557 | 4,257,121 | 82.18 | 4,302,357 |
| Manufacture of articles of concrete, cement and plaster | 381,546 | 640,415 | 59.58 | 471,888 |
| Manufacture of non-metallic mineral products n.e.c.. | 261,940 | 362,346 | 72.29 | 127,202 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 1,647,303 | 4,532,381 | 36.35 | 2,643,488 |
| Manufacture of basic iron and steel | 1,647,303 | 4,532,381 | 36.35 | 2,643,488 |
| manufacture of fabricated metal products except MACHINERY AND EQUIPMENT | 3,291,542 | 4,955,159 | 66.43 | 2,962,292 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 2,376,002 | 3,065,993 | 77.50 | 1,846,315 |
| Manufacture of cutlery, hand tools and general hardware | 220,186 | 248,901 | 88.46 | 161,973 |
| Manufacture of other fabricated metal products ..... | 695,354 | 1,640,264 | 42.39 | 954,004 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | 220,604 | 294,920 | 74.80 | 173,449 |
| Manufacture of ovens, furnaces and furnace burners.. |  |  |  |  |
| Manufacture of other general purpose machinary...... | 217,718 | 290,763 | 74.88 | 170,941 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries $\qquad$ | 2,886 | 4,158 | 69.42 | 2,508 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 726,749 | 751,165 | 96.75 | 497,396 |
| Manufacture of bodies for motor vehicles............ | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 726,749 | 751,165 | 96.75 | 497,396 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 790,714 | 906,919 | 87.19 | 436,863 |
| Manufacture of furniture; manufacturing n.e.c. | 790,714 | 906,919 | 87.19 | 436,863 |
| T $\quad$ O T A L | 40,022,063 | 58,556,583 | 68.35 | 49,934,049 |




| IN D U S T R I A G L O U P | ACTUAL VALUE of PRODUCTION | ```Value of produc- \\ TION AT FULL CAPACITY \\ (AT MARKET PRICE)``` | actual value of PRODUCTION AS \% OF YEARLY CAPACITY | $\begin{aligned} & \text { DEMAND OF RAW } \\ & \text { MATERIALS } \\ & \text { CONSUMPTION AT } \\ & \text { FULL CAPACITY } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 200,072 | 707,088 | 28.30 | 156,839 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | - | - |  |
| Manufacture of chemical products n.e.c. | 3,727 | 3,777 | 98.67 | 2,629 |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS. | 696,335 | 970,948 | 71.72 | 429,822 |
| Manufacture of rubber products. | 124,971 | 349,466 | 35.76 | 126,500 |
| Manufacture of plastic products. | 571,364 | 621,482 | 91.94 | 303,323 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 1,437,359 | 1,481,645 | 97.01 | 1,166,111 |
| Manufacture of glass and glass products. | - | - ${ }^{-}$ | - |  |
| Manufacture of structural clay products | 14,161 | 16,377 | 86.47 | 123 |
| Manufacture of cement, lime and plaster | 1,232,573 | 1,233,163 | 99.95 | 1,087,694 |
| Manufacture of articles of concrete, cement and plaster | 111,844 | 131,838 | 84.83 | 52,784 |
| Manufacture of non-metallic mineral products n.e.c. | 78,781 | 100,268 | 78.57 | 25,510 |
| MANUFACTURE OF BASIC IRON AND Steel. | 324,687 | 716,221 | 45.33 | 436,771 |
| Manufacture of basic iron and steel | 324,687 | 716,221 | 45.33 | 436,771 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 796,665 | 1,545,167 | 51.56 | 972,876 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 432,975 | 471,433 | 91.84 | 331,261 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | 331,261 |
| Manufacture of other fabricated metal products | 363,690 | 1,073,734 | 33.87 | 641,615 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ... | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ........................................ | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles............. | 153,862 | 164,999 | 93.25 | 119,774 |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 153,862 | 164,999 | 93.25 | 119,774 |
| Manufacture of passenger cars,commercial vehicles and busses. | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 42,303 | 43,718 | 96.76 | 15,268 |
| Manufacture of furniture; manufacturing n.e.c | 42,303 | 43,718 | 96.76 | 15,268 |
| T 0 T A L | 12,570,590 | 15,828,271 | 79.42 | 8,155,773 |

(IN '000 BIRR)

| IN D U S T R I A G L O U P | ACTUAL VALUE of PRODUCTION | VALUE OF PRODUCTION AT FULL CAPACITY <br> (AT MARKET PRICE) | ```actual value of PRODUCTION AS \% OF YEARLY CAPACITY``` | DEMAND OF RAW MATERIALS CONSUMPTION AT FULL CAPACITY |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 9,582,386 | 14,053,443 | 68.19 | 22,753,745 |
| Production, processing and preserving of meat, fruit and vegetables | 348,750 | 433,360 | 80.48 | 505,973 |
| Manufacture of vegetable and animal oils and fats. | 203,146 | 305,905 | 66.41 | 267,919 |
| Manufacture of dairy products | 567,653 | 803,217 | 70.67 | 1,015,386 |
| Manufacture of grain mill products | 2,654,811 | 4,892,550 | 54.26 | 7,601,180 |
| Manufacture of prepared animal feeds | 105,848 | 136,880 | 77.33 | 82,038 |
| Manufacture of bakery products | 919,837 | 1,379,798 | 66.66 | 828,336 |
| Manufacture of sugar and sugar confectionery | 135,151 | 199,362 | 67.79 | 9,987,823 |
| Manufacture of macaroni and spaghetti | 250,291 | 486,431 | 51.45 | 239,223 |
| Manufacture of food products n.e.c. | 215,214 | 292,784 | 73.51 | 147,603 |
| Distilling, rectifying and blending of spirits | 261,462 | 283,435 | 92.25 | 74,678 |
| Manufacture of wines |  |  | - |  |
| Manufacture of malt liquors and malt | 1,546,117 | 2,084,011 | 74.19 | 896,545 |
| Manufacture of soft drinks \& production of mineral waters | 2,374,106 | 2,755,708 | 86.15 | 1,107,040 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - |
| Manufacture of tobacco products | - | - | - |  |
| manufacture of textiles | 1,170,892 | 1,501,149 | 78.00 | 1,234,073 |
| Spinning, weaving and finishing of textiles | 1,041,367 | 1,371,625 | 75.92 | 1,147,811 |
| Manufacture of cordage, rope, twine and netting | 128,867 | 128,867 | 100.00 | 85,784 |
| Knitting mills | 658 | 658 | 100.00 | 478 |
| MANUFACTURE OF WEARING APPAREL, EXCEPt fur Apparel.. | 683,844 | 773,899 | 88.36 | 400,509 |
| Manufacture of wearing apparel except fur apparel... | 683,844 | 773,899 | 88.36 | 400,509 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS | 1,237,257 | 2,473,312 | 50.02 | 1,230,068 |
| Tanning and dressing of leather,luggage and handbags | 777,029 | 1,443,872 | 53.82 | 693,024 |
| Manufacture of footwear. | 460,229 | 1,029,440 | 44.71 | 537,044 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 161,212 | 319,494 | 50.46 | 129,516 |
| Manufacture of wood and of products of wood and cork, except furniture.. | 161,212 | 319,494 | 50.46 | 129,516 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 1,103,813 | 1,656,141 | 66.65 | 972,487 |
| Manufacture of paper and paper products. | 535,403 | 924,949 | 57.88 | 486,341 |
| Publishing and printing services..................... | 568,410 | 731,192 | 77.74 | 486,146 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS....... | 3,320,526 | 5,277,754 | 62.92 | 4,091,595 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 507,087 | 1,385,024 | 36.61 | 1,544,554 |
| Manufacture of paints, varnishes and mastics | 698,720 | 857,680 | 81.47 | 503,468 |


| I N D U S T R I A L GROUP | ACTUAL VALUE of PRODUCTION | ```VALUE OF PRODUC- TION AT FULL CAPACITY (AT MARKET PRICE)``` | ```ACTUAL VALUE OF PRODUCTION AS % OF YEARLY CAPACITY``` | DEMAND OF RAW MATERIALS CONSUMPTION AT FULL CAPACITY |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. $\qquad$ | 479,044 | 561,801 | 85.27 | 345,218 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 1,537,449 | 2,366,010 | 64.98 | 1,617,983 |
| Manufacture of chemical products n.e.c. ............. | 98,226 | 107,239 | 91.60 | 80,372 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS | 2,049,944 | 3,842,061 | 53.36 | 2,036,197 |
| Manufacture of rubber products | 17,945 | 58,285 | 30.79 | 13,752 |
| Manufacture of plastic products | 2,031,999 | 3,783,777 | 53.70 | 2,022,446 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 2,782,203 | 3,860,618 | 72.07 | 3,761,286 |
| Manufacture of glass and glass products. | 60,411 | 60,667 | 99.58 | 24,051 |
| Manufacture of structural clay products | 2,947 | 5,337 | 55.22 | 1,775 |
| Manufacture of cement, lime and plaster | 2,265,984 | 3,023,959 | 74.93 | 3,214,663 |
| Manufacture of articles of concrete, cement and plaster | 269,702 | 508,577 | 53.03 | 419,104 |
| Manufacture of non-metallic mineral products n.e.c.. | 183,158 | 262,078 | 69.89 | 101,693 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 1,322,616 | 3,816,160 | 34.66 | 2,206,717 |
| Manufacture of basic iron and steel | 1,322,616 | 3,816,160 | 34.66 | 2,206,717 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |
| MACHINERY AND EQUIPMENT . ................ | 2,494,877 | 3,409,991 | 73.16 | 1,989,416 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 1,943,026 | 2,594,560 | 74.89 | 1,515,055 |
| Manufacture of cutlery, hand tools and general hardware | 220,186 | 248,901 | 88.46 | 161,973 |
| Manufacture of other fabricated metal products ..... | 331,664 | 566,530 | 58.54 | 312,389 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 220,604 | 294,920 | 74.80 | 173,449 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |
| Manufacture of other general purpose machinary...... | 217,718 | 290,763 | 74.88 | 170,941 |
| Manufacture of machinary for food and beverage processing | - | - | - |  |
| Manufacture of accumulators, primary cells and and primary battries ...................................... | 2,886 | 4,158 | 69.42 | 2,508 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 572,887 | 586,165 | 97.73 | 377,622 |
| Manufacture of bodies for motor vehicles............ | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 572,887 | 586,165 | 97.73 | 377,622 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 748,411 | 863,201 | 86.70 | 421,595 |
| Manufacture of furniture; manufacturing n.e.c. | 748,411 | 863,201 | 86.70 | 421,595 |
| T $\quad$ O T A L | 27,451,472 | 42,728,311 | 64.25 | 41,778,276 |

( IN '000 BIRR)

| I N D U S TRIA L GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | $50 \&$ OVER | T O TAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............. Production, processing and preserving of meat, fruit and vegetables | 469,052 | 1,253,546 | 14,497,668 |  |
|  | - | 3,403 | 471,690 | 475,093 |
| Manufacture of vegetable and animal oils and fats... | 60,478 | 4,754 | 177,685 | 242,917 |
| Manufacture of dairy products | 960 | 19,023 | 641,013 | 660,996 |
| Manufacture of grain mill products | 188,202 | 916,200 | 1,813,670 | 2,918,072 |
| Manufacture of prepared animal feeds | 838 | 7,649 | 99,736 | 108,222 |
| Manufacture of bakery products | 93,606 | 165,189 | 790,367 | 1,049,162 |
| Manufacture of sugar and sugar confectionery | 13,470 | 53,365 | 3,667,689 | 3,734,523 |
| Manufacture of macaroni and spaghetti. | 82 | 44,878 | 403,916 | 448,876 |
| Manufacture of food products n.e.c. | 6,909 | 1,169 | 233,234 | 241,312 |
| Distilling, rectifying and blending of spirits | 104,369 | 15,750 | 300,468 | 420,587 |
| Manufacture of wines |  | - | 150,944 | 150,944 |
| Manufacture of malt liquors and malt | - | - | 3,311,868 | 3,311,868 |
| Manufacture of soft drinks \& production of mineral waters | 140 | 22,167 | 2,435,388 | 2,457,694 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | 1,004,077 | 1,004,077 |
| Manufacture of tobacco product | - | - | 1,004,077 | 1,004,077 |
| MANUFACTURE OF TEXtILES | 272 | 3,002 | 2,222,680 | 2,225,954 |
| Spinning, weaving and finishing of textiles | 272 | 3,002 | 2,090,616 | 2,093,889 |
| Manufacture of cordage, rope, twine and netting | - | - | 131,407 | 131,407 |
| Knitting mills | - | - | 658 | 658 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 4,966 | 25,249 | 700,614 | 730,829 |
| Manufacture of wearing apparel except fur apparel | 4,966 | 25,249 | 700,614 | 730,829 |
| tanning and dressing of leather; manufacture of FOOTWEAR LUGGAGE AND HANDBAGS |  |  |  |  |
| Tanning and dressing of leather, luggage and handbags | 1,083 | 11,583 | 1,884,193 | 1,896,859 |
| Manufacture of footwear................................. | 15,488 | 144,217 | 582,954 | 742,660 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE .............................. | 9,521 | 26,567 | 144,883 | 180,970 |
| Manufacture of wood and of products of wood and cork, except furniture. | 9,521 | 26,567 | 144,883 | 180,970 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 217,242 | 124,620 | 1,393,552 | 1,735,414 |
| Manufacture of paper and paper products | 4,517 | 17,984 | 667,914 | 690,416 |
| Publishing and printing services. | 212,724 | 106,636 | 725,638 | 1,044,998 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 173,108 | 210,102 | 3,390,629 | 3,773,839 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 3,197 | 54,256 | 581,425 | 638,877 |
| Manufacture of paints, varnishes and mastics | - | 9,821 | 692,099 | 701,919 |


| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 67,960 | 5,237 | 609,782 | 682,979 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 3,548 | 140,788 | 1,413,332 | 1,557,669 |
| Manufacture of chemical products n.e.c. ............ | 98,403 | - | 93,991 | 192,394 |
| MANUFACtURE OF RUBBER AND PLAStIC PROCDUCTS | 98,049 | 278,654 | 2,676,368 | 3,053,071 |
| Manufacture of rubber products. | 4,199 | 1,474 | 178,230 | 183,903 |
| Manufacture of plastic products | 93,850 | 277,180 | 2,498,138 | 2,869,168 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 342,939 | 114,307 | 3,854,497 | 4,311,743 |
| Manufacture of glass and glass products. | 265 | - | 61,197 | 61,462 |
| Manufacture of structural clay products | 216 | 1,410 | 15,484 | 17,110 |
| Manufacture of cement, lime and plaster | 238,229 | 12,235 | 3,265,726 | 3,516,189 |
| Manufacture of articles of concrete, cement and plaster | 90,281 | 42,790 | 294,590 | 427,662 |
| Manufacture of non-metallic mineral products n.e.c. | 13,948 | 57,873 | 217,499 | 289,320 |
| MANUFACTURE OF BASIC IRON AND Steel. | 18,904 | 449,737 | 1,230,869 | 1,699,510 |
| Manufacture of basic iron and steel | 18,904 | 449,737 | 1,230,869 | 1,699,510 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 103,627 | 663,040 | 2,635,681 | 3,402,348 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 96,002 | 362,395 | 1,978,089 | 2,436,487 |
| Manufacture of cutlery, hand tools and general hardware | - | - | 221,538 | 221,538 |
| Manufacture of other fabricated metal products | 7,625 | 300,645 | 436,055 | 744,324 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | 703 | 35,027 | 186,535 | 222,265 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |
| Manufacture of other general purpose machinary...... | 703 | 32,051 | 186,535 | 219,289 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | 2,976 | - | 2,976 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles. | 2,384 | 5,743 | 792,039 | 800,166 |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2,384 | - | 792,039 | 794,423 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | 5,743 | - | 5,743 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 76,006 | 130,682 | 801,399 | 1,008,087 |
| Manufacture of furniture; manufacturing n.e.c | 76,006 | 130,682 | 801,399 | 1,008,087 |
| T 0 T $\quad$ A | 1,533,344 | 3,476,076 | 36,998,637 | 42,008,056 |


| INDUSTRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 2,040 | 23,236 | 6,258,856 | 6,284,132 |
| Production, processing and preserving of meat, fruit and vegetables | - | - | 96,085 | 96,085 |
| Manufacture of vegetable and animal oils and fats... | - | 186 | 7,343 | 7,530 |
| Manufacture of dairy products | - | - | 58,157 | 58,157 |
| Manufacture of grain mill products | 2,040 | 23,049 | 159,406 | 184,495 |
| Manufacture of prepared animal feeds | - | - | - |  |
| Manufacture of bakery products .. | - | - | 69,394 | 69,394 |
| Manufacture of sugar and sugar confectionery | - | - | 3,597,799 | 3,597,799 |
| Manufacture of macaroni and spaghetti | - | - | 191,749 | 191,749 |
| Manufacture of food products n.e.c. | - | - | 19,137 | 19,137 |
| Distilling, rectifying and blending of spirits | - | - | 158,976 | 158,976 |
| Manufacture of wines ........ | - | - | 150,944 | 150,944 |
| Manufacture of malt liquors and malt | - | - | 1,749,865 | 1,749,865 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - |  |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | 1,004,077 | 1,004,077 |
| Manufacture of tobacco products. | - | - | 1,004,077 | 1,004,077 |
| MANUFACTURE OF TEXTILES | - | - | 989,098 | 989,098 |
| Spinning, weaving and finishing of textiles | - | - | 989,098 | 989,098 |
| Manufacture of cordage, rope, twine and netting | - | - | - |  |
| Knitting mills | - | - | - |  |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.. | - | - | - | - |
| Manufacture of wearing apparel except fur apparel... | - | - | - |  |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . . . | 318 | - | 154,797 | 155,115 |
| Tanning and dressing of leather,luggage and handbags | - | - | 106,455 | 106,455 |
| Manufacture of footwear. | 318 | - | 48,341 | 48,659 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ............................ | 1,189 | - | 12,187 | 13,376 |
| Manufacture of wood and of products of wood and cork, except furniture. | 1,189 | - | 12,187 | 13,376 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | - | - | 504,909 | 504,909 |
| Manufacture of paper and paper products. | - | - | 109,837 | 109,837 |
| Publishing and printing services. | - | - | 395,073 | 395,073 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 90,268 | - | 282,892 | 373,160 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | - | - | 81,347 | 81,347 |
| Manufacture of paints, varnishes and mastics | - | - | , |  |


| I N D U S TRIA L G R O U P | S I Z E - GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | - | - | 201,545 | 201,545 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | - | - | - |  |
| Manufacture of chemical products n.e.c. ............. | 90,268 | - | - | 90,268 |
| manufacture of rubber and plastic procducts. | 2,599 | - | 728,328 | 730,928 |
| Manufacture of rubber products. | - | - | 148,166 | 148,166 |
| Manufacture of plastic products | 2,599 | - | 580,163 | 582,762 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 253 | 3,818 | 1,471,189 | 1,475,261 |
| Manufacture of glass and glass products........... | - | - | - |  |
| Manufacture of structural clay products | - | - | 14,161 | 14,161 |
| Manufacture of cement, lime and plaster .. | - | 3,770 | 1,233,928 | 1,237,697 |
| Manufacture of articles of concrete, cement and plaster | 253 | - | 143,633 | 143,886 |
| Manufacture of non-metallic mineral products n.e.c.. | - | 49 | 79,468 | 79,517 |
| MANUFACTURE OF BASIC IRON AND Steel. | - | - | 327,439 | 327,439 |
| Manufacture of basic iron and steel. | - | - | 327,439 | 327,439 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 573 | 4,549 | 805,166 | 810,288 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 573 | 4,549 | 438,141 | 443,263 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - |
| Manufacture of other fabricated metal products | - | - | 367,025 | 367,025 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary. | - | - | - | - |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | - | - | 216,013 | 216,013 |
| Manufacture of bodies for motor vehicles........... | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | - | - | 216,013 | 216,013 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 231 | 4,592 | 201,886 | 206,709 |
| Manufacture of furniture; manufacturing n.e.c. | 231 | 4,592 | 201,886 | 206,709 |
| T $\quad$ O T A L | 97,472 | 36,194 | 12,956,838 | 13,090,504 |


| I N D U S TRIAL GROUP | SIZ E-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............. Production, processing and preserving of meat, fruit and vegetables | 467,012 | 1,230,311 | 8,238,812 | 9,936,134 |
|  | - | 3,403 | 375,605 | 379,009 |
| fruit and vegetables <br> Manufacture of vegetable and animal oils and fats... | 60,478 | 4,568 | 170,341 | 235,387 |
| Manufacture of dairy products ....................... | 960 | 19,023 | 582,856 | 602,839 |
| Manufacture of grain mill products .................. | 186,162 | 893,151 | 1,654,264 | 2,733,577 |
| Manufacture of prepared animal feeds ................ | 838 | 7,649 | 99,736 | 108,222 |
| Manufacture of bakery products ...................... | 93,606 | 165,189 | 720,973 | 979,767 |
| Manufacture of sugar and sugar confectionery ....... | 13,470 | 53,365 | 69,890 | 136,725 |
| Manufacture of macaroni and spaghetti................... Manufacture of food products n.e.c. | 82 | 44,878 | 212,166 | 257,126 |
|  | 6,909 | 1,169 | 214,097 | 222,175 |
| Distilling, rectifying and blending of spirits ..... | 104,369 | 15,750 | 141,492 | 261,611 |
| Manufacture of wines ...... | - |  | - |  |
| Manufacture of malt liquors and malt ..... | - | - | 1,562,003 | 1,562,003 |
| Manufacture of soft drinks \& production of mineral waters | 140 | 22,167 | 2,435,388 | 2,457,694 |
| MANUFACTURE OF TOBACCO PRODUCTSManufacture of tobacco product | - | - | - |  |
|  | - | - | - |  |
| MANUFACTURE OF TEXTILES | 272 | 3,002 | 1,233,583 | 1,236,856 |
| Spinning, weaving and finishing of textiles ....... | 272 | 3,002 | 1,101,518 | 1,104,792 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills .................................. ${ }^{\text {a }}$. | - | - | 131,407 | 131,407 |
|  | - | - | 658 | 658 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... Manufacture of wearing apparel except fur apparel... | 4,966 | 25,249 | 700,614 | 730,829 |
|  | 4,966 | 25,249 | 700,614 | 730,829 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS $\ldots . . . . . . . . . . . . .$.Tanning and dressing of leather, luggage and handbags | 16,254 | 155,800 | 1,312,350 | 1,484,404 |
|  | 1,083 | 11,583 | 777,737 | 790,403 |
| Manufacture of footwear................................ | 15,170 | 144,217 | 534,613 | 694,001 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 8,332 | 26,567 | 132,695 | 167,594 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING.... | 217,242 | 124,620 | 888,643 | 1,230,505 |
| Manufacture of paper and paper products............... Publishing and printing services. | 4,517 | 17,984 | 558,078 | 580,579 |
|  | 212,724 | 106,636 | 330,565 | 649,925 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS......... Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 82,839 | 210,102 | 3,107,737 | 3,400,678 |
|  | 3,197 | 54,256 | 500,078 | 557,530 |
| Manufacture of paints, varnishes and mastics | - | 9,821 | 692,099 | 701,919 |


| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | $50 \&$ OVER | T O TAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 67,960 | 5,237 | 408,237 | 481,434 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.... | 3,548 | 140,788 | 1,413,332 | 1,557,669 |
| Manufacture of chemical products n.e.c. | 8,134 | - | 93,991 | 102,126 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 95,450 | 278,654 | 1,948,039 | 2,322,143 |
| Manufacture of rubber products | 4,199 | 1,474 | 30,064 | 35,737 |
| Manufacture of plastic products. | 91,251 | 277,180 | 1,917,975 | 2,286,406 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 342,686 | 110,489 | 2,383,307 | 2,836,482 |
| Manufacture of glass and glass products. | 265 | - | 61,197 | 61,462 |
| Manufacture of structural clay products | 216 | 1,410 | 1,323 | 2,949 |
| Manufacture of cement, lime and plaster | 238,229 | 8,465 | 2,031,798 | 2,278,492 |
| Manufacture of articles of concrete, cement and plaster $\qquad$ | 90,028 | 42,790 | 150,958 | 283,775 |
| Manufacture of non-metallic mineral products n.e.c.. | 13,948 | 57,824 | 138,031 | 209,804 |
| MANUFACTURE Of BASIC IRON AND Steel. | 18,904 | 449,737 | 903,430 | 1,372,071 |
| Manufacture of basic iron and steel | 18,904 | 449,737 | 903,430 | 1,372,071 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 103,053 | 658,492 | 1,830,515 | 2,592,060 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 95,429 | 357,847 | 1,539,948 | 1,993,223 |
| Manufacture of cutlery, hand tools and general hardware | - | - | 221,538 | 221,538 |
| Manufacture of other fabricated metal products | 7,625 | 300,645 | 69,030 | 377,299 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. .. | 703 | 35,027 | 186,535 | 222,265 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |
| Manufacture of other general purpose machinary. | 703 | 32,051 | 186,535 | 219,289 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ....................................... | - | 2,976 | - | 2,976 |
| MANUFACTURE OF MOTOR VEHICLES,TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles............. | 2,384 | 5,743 | 576,026 | 584,153 |
| Manufacture of parts and accessaries for motor vehicles and their engines............................... | 2,384 | - | 576,026 | 578,410 |
| Manufacture of passenger cars,commercial vehicles, and busses. | - | 5,743 | - | 5,743 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 75,775 | 126,090 | 599,512 | 801, 378 |
| Manufacture of furniture; manufacturing n.e.c | 75,775 | 126,090 | 599,512 | 801,378 |
| T $\quad$ O T A L | 1,435,871 | 3,439,881 | 24,041,799 | 28,917,552 |


| IN D U S TRIAL GROUP | SIZ E-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O T A L |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 154,066 | 176,009 | 2,632,846 | 2,962,921 |
| Production, processing and preserving of meat, fruit and vegetables | - | -1,288 | 62,330 | 61,041 |
| Manufacture of vegetable and animal oils and fats... | 2,901 | -729 | 31,855 | 34,028 |
| Manufacture of dairy products ....................... | 240 | 5,786 | 87,798 | 93,824 |
| Manufacture of grain mill products .................. | 23,175 | 111,994 | 135,546 | 270,716 |
| Manufacture of prepared animal feeds | -4,531 | 2,388 | 24,618 | 22,476 |
| Manufacture of bakery products ...................... | 27,113 | 36,747 | 164,143 | 228,003 |
| Manufacture of sugar and sugar confectionery ....... | 1,168 | -5,657 | 1,253,958 | 1,249,469 |
| Manufacture of macaroni and spaghetti............... | 1 | 21,619 | 59,101 | 80,721 |
| Manufacture of food products n.e.c. ................. | 2,717 | 328 | 68,626 | 71,670 |
| Distilling, rectifying and blending of spirits ..... | 101,220 | 1,557 | 79,554 | 182,332 |
| Manufacture of wines <br> Manufacture of malt liquors and malt | - | - | 69,618 | 69,618 |
|  | - | - | 155,646 | 155,646 |
| Manufacture of soft drinks \& production of mineral waters | 60 | 3,264 | 440,054 | 443,378 |
| MANUFACTURE OF TOBACCO PRODUCTS $\ldots$. . . . . . . . . . . . . . . . .Manufacture of tobacco products. . . . . . . . . . . . . . . | - | - | -15,794 | -15,794 |
|  | - | - | -15,794 | -15,794 |
| MANUFACTURE OF TEXtiles | -36 | 315 | 710,923 | 711,202 |
| Spinning, weaving and finishing of textiles ........ | -36 | 315 | 666,317 | 666,596 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills .................................... | - | - | 44,661 | 44,661 |
|  | - | - | -56 | -56 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... Manufacture of wearing apparel except fur apparel... | 1,913 | 7,520 | 183,253 | 192,685 |
|  | 1,913 | 7,520 | 183,253 | 192,685 |
| tanning and dressing of leather; manufacture of |  |  |  |  |
| Tanning and dressing of leather,luggage and handbagsManufacture of footwear.......................... | 313 | 2,054 | 121,536 | 123,903 |
|  | -1,527 | 27,050 | 116,412 | 141,934 |
|  |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 3,691 | 4,590 | -663 | 7,618 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 29,756 | 15,909 | 509,973 | 555,639 |
| Manufacture of paper and paper products............... Publishing and printing services. | 1,291 | 4,868 | 243,770 | 249,929 |
|  | 28,466 | 11,041 | 266,203 | 305,710 |
| MANUFACTURE OF Chemicals and chemical products........ | 111,578 | 50,525 | 758,459 | 920,563 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds | 1,789 | 13,918 | 139,621 | 155,329 |
| Manufacture of paints, varnishes and mastics ....... | - | 1,879 | 180,928 | 182,806 |

* in the national account concept at basic price

| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O T A L |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 21,882 | 2,706 | 200,684 | 225,272 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.... | 733 | 32,022 | 215,321 | 248,077 |
| Manufacture of chemical products n.e.c. ............ | 87,174 | - | 21,905 | 109,079 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 13,121 | 70,382 | 755,418 | 838,921 |
| Manufacture of rubber products. | 2,215 | 695 | -17,000 | -14,090 |
| Manufacture of plastic products. | 10,906 | 69,687 | 772,417 | 853,010 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 103,906 | 32,695 | 817,737 | 954,338 |
| Manufacture of glass and glass products. | 126 | - | 23,346 | 23,472 |
| Manufacture of structural clay products | 181 | 445 | 6,496 | 7,122 |
| Manufacture of cement, lime and plaster | 71,412 | 3,378 | 617,944 | 692,734 |
| Manufacture of articles of concrete, cement and plaster | 25,474 | 10,601 | 95,570 | 131,645 |
| Manufacture of non-metallic mineral products n.e.c.. | 6,713 | 18,272 | 74,381 | 99,366 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 1,278 | 146,350 | 25,047 | 172,675 |
| Manufacture of basic iron and steel | 1,278 | 146,350 | 25,047 | 172,675 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ........................... | 62,696 | 221,163 | 503,880 | 787,739 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 61,383 | 187,032 | 373,768 | 622,183 |
| Manufacture of cutlery, hand tools and general hardware | - | - | 34,867 | 34,867 |
| Manufacture of other fabricated metal products | 1,313 | 34,131 | 95,245 | 130,689 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | -18 | 8,309 | 47,936 | 56,228 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |
| Manufacture of other general purpose machinary...... | -18 | 7,962 | 47,936 | 55,880 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | 347 | - | 347 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles......... | 1,707 | 2,965 | 260,298 | 264,970 |
| Manufacture of bodies for motor vehicles............ | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 1,707 | - | 260,298 | 262,005 |
| Mnaufacture of passenger cars, commercial vehicles and busses. | - | 2,965 | - | 2,965 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 32,717 | 46,187 | 371,118 | 450,022 |
| Manufacture of furniture; manufacturing n.e.c | 32,717 | 46,187 | 371,118 | 450,022 |
| T $\quad$ O $\quad$ T A | 515,161 | 812,023 | 7,798,380 | 9,125,565 |

* in the national account concept at basic price

| IN D U S TRIAL GROUP | S I Z E - G R O U P |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES..... | 794 | 4,534 | 2,164,169 | 2,169,497 |
| Production, processing and preserving of meat, fruit and vegetables | - | - | 23,836 | 23,836 |
| Manufacture of vegetable and animal oils and fats... | - | 41 | -9,266 | -9,225 |
| Manufacture of dairy products ....................... | - | - | 7,635 | 7,635 |
| Manufacture of grain mill products | 794 | 4,493 | 17,609 | 22,896 |
| Manufacture of prepared animal feeds | - | - | - |  |
| Manufacture of bakery products ... | - | - | 20,806 | 20,806 |
| Manufacture of sugar and sugar confectionery | - | - | 1,251,237 | 1,251,237 |
| Manufacture of macaroni and spaghetti. | - | - | 15,283 | 15,283 |
| Manufacture of food products n.e.c. | - | - | 16,573 | 16,573 |
| Distilling, rectifying and blending of spirits | - | - | 39,570 | 39,570 |
| Manufacture of wines | - | - | 69,618 | 69,618 |
| Manufacture of malt liquors and malt ... | - | - | 711,269 | 711,269 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - |  |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | -15,794 | -15,794 |
| Manufacture of tobacco products. | - | - | -15,794 | -15,794 |
| MANUFACTURE OF TEXtILES | - | - | 482,389 | 482,389 |
| Spinning, weaving and finishing of textiles | - | - | 482,389 | 482,389 |
| Manufacture of cordage, rope, twine and netting | - | - | - |  |
| Knitting mills .. | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | - | - | - |
| Manufacture of wearing apparel except fur apparel... | - | - | - |  |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS | -5,512 | - | 16,973 | 11,460 |
| Tanning and dressing of leather,luggage and handbags | - | - | 11,976 | 11,976 |
| Manufacture of footwear............................... | -5,512 | - | 4,997 | -515 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 353 | - | -41,570 | -41,217 |
| Manufacture of wood and of products of wood and cork, except furniture. | 353 | - | -41,570 | -41,217 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | - | - | 202,304 | 202,304 |
| Manufacture of paper and paper products. | - | - | 30,307 | 30,307 |
| Publishing and printing services..................... | - | - | 171,997 | 171,997 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 86,557 | - | 97,054 | 183,611 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | - | _ | 24,835 | 24,835 |
| Manufacture of paints, varnishes and mastics | - | - | - | - |

* in the national account concept at basic price

| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O T A L |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | - | - | 72,219 | 72,219 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations...... | - | - | - |  |
| Manufacture of chemical products n.e.c. | 86,557 | - | - | 86,557 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 956 | - | 151,243 | 152,199 |
| Manufacture of rubber products... | - | - | -38,665 | -38,665 |
| Manufacture of plastic products. | 956 | - | 189,908 | 190,864 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 44 | 1,227 | -115,645 | -114,374 |
| Manufacture of glass and glass products. | - | - | - |  |
| Manufacture of structural clay products | - | - | 6,011 | 6,011 |
| Manufacture of cement, lime and plaster | - | 1,199 | -209,445 | -208,247 |
| Manufacture of articles of concrete, cement and plaster | 44 | - | 58,930 | 58,974 |
| Manufacture of non-metallic mineral products n.e.c.. | - | 29 | 28,860 | 28,888 |
| MANUFACTURE Of BASIC IRON AND Steel. | - | - | 64,079 | 64,079 |
| Manufacture of basic iron and steel | - | - | 64,079 | 64,079 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 179 | 2,589 | 185,275 | 188,043 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................. | 179 | 2,589 | 105,837 | 108,605 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - |
| Manufacture of other fabricated metal products | - | - | 79,438 | 79,438 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - |
| Manufacture of machinary for food and beverage processing .................................................... | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | - | - | 78,964 | 78,964 |
| Manufacture of bodies for motor vehicles....... | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines................................ | - | - | 78,964 | 78,964 |
| Manufacture of passenger cars,commercial vehicles and busses. | - | - | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. ....... | 119 | 2,890 | 178,917 | 181,926 |
| Manufacture of furniture; manufacturing n.e.c | 119 | 2,890 | 178,917 | 181,926 |
| T $\quad 0 \quad \mathrm{~T} \quad \mathrm{~A} \quad \mathrm{~L}$ | 83,489 | 11,240 | 3,448,357 | 3,543,086 |

[^1]| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 153,272 | 171,476 | 468,676 | 793,424 |
| Production, processing and preserving of meat, fruit and vegetables | - | -1,288 | 38,494 | 37,205 |
| Manufacture of vegetable and animal oils and fats... | 2,901 | -770 | 41,121 | 43,253 |
| Manufacture of dairy products ....................... | 240 | 5,786 | 80,163 | 86,189 |
| Manufacture of grain mill products .................. | 22,381 | 107,502 | 117,937 | 247, 820 |
| Manufacture of prepared animal feeds ................ | -4,531 | 2,388 | 24,618 | 22,476 |
| Manufacture of bakery products | 27,113 | 36,747 | 143,336 | 207,197 |
| Manufacture of sugar and sugar confectionery | 1,168 | -5,657 | 2,721 | -1,768 |
| Manufacture of macaroni and spaghetti. | 7 | 21,619 | 43,818 | 65,438 |
| Manufacture of food products n.e.c. | 2,717 | 328 | 52,053 | 55,098 |
| Distilling, rectifying and blending of spirits ..... | 101,220 | 1,557 | 39,985 | 142,762 |
| Manufacture of wines ............. | - | - |  |  |
| Manufacture of malt liquors and malt ................. | - | - | -555,624 | -555,624 |
| Manufacture of soft drinks \& production of mineral waters ........................................ | 60 | 3,264 | 440,054 | 443,378 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - |
| Manufacture of tobacco products....................... | - | - | - |  |
| MANUFACTURE OF TEXtILES | -36 | 315 | 228,534 | 228,813 |
| Spinning, weaving and finishing of textiles | -36 | 315 | 183,928 | 184,207 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills ................................. | - | - | 44,661 | 44,661 |
|  | - | - | -56 | -56 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL....Manufacture of wearing apparel except fur apparel... | 1,913 | 7,520 | 183,253 | 192,685 |
|  | 1,913 | 7,520 | 183,253 | 192,685 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . . . | 4,298 | 29,104 | 220,976 | 254,377 |
| Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 313 | 2,054 | 109,560 | 111,927 |
|  | 3,985 | 27,050 | 111,415 | 142,450 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 3,338 | 4,590 | 40,907 | 48,835 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 29,756 | 15,909 | 307,669 | 353,335 |
| Manufacture of paper and paper products............... Publishing and printing services........................... | 1,291 | 4,868 | 213,464 | 219,622 |
|  | 28,466 | 11,041 | 94,206 | 133,713 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 25,022 | 50,525 | 661,405 | 736,953 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds | 1,789 | 13,918 | 114,786 | 130,493 |
| Manufacture of paints, varnishes and mastics ....... | - | 1,879 | 180,928 | 182,806 |

* In the national account concept at basic price

| I N D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T OtAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 21,882 | 2,706 | 128,465 | 153,053 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 733 | 32,022 | 215,321 | 248,077 |
| Manufacture of chemical products n.e.c. ............ | 618 | - | 21,905 | 22,523 |
| manufacture of rubber and plastic procducts | 12,165 | 70,382 | 604,175 | 686,722 |
| Manufacture of rubber products. | 2,215 | 695 | 21,666 | 24,576 |
| Manufacture of plastic products | 9,950 | 69,687 | 582,509 | 662,146 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 103,862 | 31,468 | 933,382 | 1,068,712 |
| Manufacture of glass and glass products. | 126 | - | 23,346 | 23,472 |
| Manufacture of structural clay products | 181 | 445 | 485 | 1,111 |
| Manufacture of cement, lime and plaster | 71,412 | 2,180 | 827,389 | 900,981 |
| Manufacture of articles of concrete, cement and plaster | 25,430 | 10,601 | 36,641 | 72,671 |
| Manufacture of non-metallic mineral products n.e.c.. | 6,713 | 18,243 | 45,521 | 70,478 |
| MANUFACTURE OF BASIC IRON AND Steel. | 1,278 | 146,350 | -39,032 | 108,596 |
| Manufacture of basic iron and steel | 1,278 | 146,350 | -39,032 | 108,596 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |
| MACHINERY AND EQUIPMENT .. | 62,517 | 218,574 | 318,606 | 599,696 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................. | 61,204 | 184,443 | 267,931 | 513,578 |
| Manufacture of cutlery, hand tools and general hardware | - | - | 34,867 | 34,867 |
| Manufacture of other fabricated metal products | 1,313 | 34,131 | 15,807 | 51,251 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | -18 | 8,309 | 47,936 | 56,228 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |
| Manufacture of other general purpose machinary...... | -18 | 7,962 | 47,936 | 55,880 |
| Manufacture of machinary for food and beverage processing | - | - | - |  |
| Manufacture of accumulators, primary cells and and primary battries ...................................... | - | 347 | - | 347 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles.......... | 1,707 | 2,965 | 181,334 | 186,006 |
| Manufacture of bodies for motor vehicles.............. Manufacture of parts and accessaries for motor | - | - | - |  |
| vehicles and their engines..................... | 1,707 | - | 181,334 | 183,041 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | 2,965 | - | 2,965 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 32,599 | 43,296 | 192,201 | 268,096 |
| Manufacture of furniture; manufacturing n.e. | 32,599 | 43,296 | 192,201 | 268,096 |
| T 0 T A L | 431,672 | 800,783 | 4,350,023 | 5,582,478 |

* in the national account concept at basic price

| REGIONAL STATES <br> AND <br> URBAN CENTERS | NO. OF ESTAB. | No. OF PERSONS ENGAGED | $\begin{aligned} & \text { WAGES } \\ & \text { AND } \\ & \text { SALARIES } \end{aligned}$ | GROSS VALUE OF PRODUCTION | VALUE ADDED IN NATIONAL ACCOUNT CONCEPT (BASIC PRICE) | $\begin{aligned} & { }^{1} \\ & \text { FIXED } \\ & \text { ASSETS } \end{aligned}$ | NEW CAPITAL EXPENDITURE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| tigray ......... | 199 | 17,879 | 248,392 | 3,775,681 | 1,273,597 | 2,186,958 | 429,449 |
| Adwa. | 20 | 8,687 | 104,660 | 416,601 | 1,202 | 560,160 | 102,115 |
| Axum. | 14 | 193 | 793 | 7,232 | 1,265 | 2,150 | 3 |
| Abi-Abdi.. | 7 | 64 | 324 | 1,116 | -201 | 1,958 | 13 |
| Adigrat....... | 23 | 991 | 21,072 | 349,805 | 110,524 | 99,575 | 9,909 |
| Mekele. | 61 | 3,510 | 41,566 | 1,076,184 | 329,104 | 240,703 | 45,672 |
| Other towns | 74 | 4,434 | 79,976 | 1,924,744 | 831,702 | 1,282,412 | 271,738 |
| AFAR. | 14 | 819 | 12,097 | 684,165 | 427,799 | 79,571 | 1,053 |
| Dubti. | 5 | 278 | 8,126 | 28,255 | 13,894 | 71,689 | 43 |
| Awash 7Kilo.. | 1 | 15 | 69 | 534 | 139 | 77 | - |
| Other towns | 8 | 526 | 3,901 | 655,375 | 413,765 | 7,806 | 1,011 |
| AMHARA. | 233 | 11,526 | 115,873 | 1,361,868 | -235,704 | 894,609 | 409,883 |
| Gonder | 20 | 1,273 | 21,688 | 522,425 | 125,552 | 120,816 | 10,317 |
| Debretabore.. | 2 | 39 | 7 | 186 | 43 | 90 | 7 |
| Woldia | 1 | 11 | 50 | 1,443 | 963 | 1 | - |
| Kombolcha. | 10 | 2,862 | 48,866 | 353,022 | -488,429 | 622,574 | 388,679 |
| Dessie | 23 | 676 | 5,080 | 74,216 | 14,489 | 23,442 | 805 |
| Shewa Robit. | 4 | 46 | 270 | 7,875 | 1,024 | 825 | 39 |
| Debre Birhan. | 20 | 1,123 | 7,384 | 42,548 | 14,480 | 21,620 | 249 |
| Debre Markos. | 16 | 207 | 782 | 4,299 | 1,622 | 1,326 | 428 |
| Bure. | 5 | 254 | 4,766 | 73,053 | 15,773 | 18,419 | 3,122 |
| Bahir Dar. | 51 | 2,584 | 16,156 | 105,650 | 27,932 | 44,276 | 2,547 |
| Other towns | 81 | 2,451 | 10,824 | 177,150 | 50,846 | 41,220 | 3,691 |
| OROMIYA. | 452 | 55,328 | 679,027 | 13,432,069 | 3,249,660 | 5,085,357 | 1,128,063 |
| Gimbi. | 6 | 80 | 379 | 4,770 | 3,271 | 860 | 65 |
| Nekemt. | 8 | 329 | 2,786 | 24,953 | 7,252 | 22,231 | 874 |
| Bedele. | 1 | 823 | 22,873 | 655,663 | 404,030 | 52,821 | 7,928 |
| Metu. | 1 | 12 | 94 | 311 | 186 | 53 | - |
| Leka. | - | - | - | - | - | - | - |
| Serbo. | 1 | 14 | 11 | 339 | 147 | 18 | - |
| Agaro. | 8 | 216 | 2,082 | 25,606 | 9,048 | 8,368 | 804 |
| Guder. | 1 | 12 | 53 | 521 | 99 | 40 | - |
| Burayu. | 35 | 2,476 | 17,507 | 368,915 | 31,476 | 254,854 | 9,128 |
| Ambo. . | 7 | 892 | 17,600 | 142,053 | 59,784 | 231,735 | 220,744 |
| Sululta | 4 | 641 | 7,057 | 113,634 | 13,571 | 56,283 | 3,311 |
| Wonji. | 1 | 4,764 | 108,057 | 790,624 | 82,099 | 87,912 | 11,903 |
| Mojo.. | 14 | 1,211 | 16,614 | 474,221 | 30,238 | 98,619 | 26,879 |
| Debrezeit | 38 | 4,598 | 37,078 | 1,073,788 | 312,587 | 403,121 | 55,244 |
| zeway... | 3 | 96 | 937 | 260 | 142 | 62 | 49 |
| Bulbula. | 1 | 267 | 5,137 | 18,533 | 8,088 | 5,648 | 2,910 |
| Shashemene. | 9 | 246 | 1,144 | 62,747 | 4,745 | 25,328 | 11,134 |
| Dera. | - | - | - | - | - | - | - |
| Asela. | 13 | 680 | 9,637 | 459,382 | 123,497 | 103,534 | 14,898 |
| Bekoji. | 2 | 64 | 246 | 6,370 | 701 | 737 | - |
| Asebe Teferi. | 1 | 16 | 90 | 303 | 108 | 9 | - |
| Gursum. | - | - | - | - | - | - | - |
| Babile. | - | - | - | - | - | - | - |
| Goba. | - | - | - | - | - | - | - |
| Robe. | 3 | 45 | 195 | 4,975 | 781 | 321 | 57 |
| Sebeta. | 38 | 2,778 | 30,055 | 643,419 | 151,243 | 295,837 | 38,162 |
| Alem Gena. | - | - | - | - | - | - | - |
| Woliso.. | 8 | 593 | 4,756 | 81,816 | 10,706 | 4,487 | 468 |
| Kibre Mengist.. | - | - | - | - | - | - | - |
| Wadera. | - | - | - | - | - | - | - |
| Negele Borena.. | 1 | 36 | 231 | 2,969 | 1,873 | 1,477 | - |
| Nazereth. | 52 | 5,843 | 73,414 | 1,197,522 | 3,666 | 564,378 | 67,526 |
| Jimma.. | ${ }^{6}$ | 124 | 772 | 3,966 | 1,909 | 873 | 5 |
| Other Towns. | 190 | 28,472 | 320,221 | 7,274,408 | 1,988,413 | 2,865,753 | 655,975 |
| SOMALIE ....... | 13 | 268 | 1,666 | 46,456 | 13,473 | 6,496 | 1,494 |
| JIJJIGA. | 7 | 107 | 1,055 | 36,111 | 7,720 | 3,652 | 77 |
| Other Towns.... | 6 | 161 | 611 | 10,345 | 5,753 | 2,844 | 1,417 |


| REGIONAL STATES <br> AND <br> URBAN CENTERS | NO. OF ESTAB. | No. OF PERSONS ENGAGED | $\begin{aligned} & \text { WAGES } \\ & \text { AND } \\ & \text { SALARIES } \end{aligned}$ | GROSS VALUE OF PRODUCTION | VALUE ADDED IN NATIONAL ACCOUNT CONCEPT (BASIC PRICE) | FIXED ASSETS | NEW CAPITAL EXPENDITURE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S.n.n.P.......... | 292 | 9,926 | 82,808 | 1,238,546 | 261,917 | 550,520 | 45,424 |
| Butajira. | 5 | 46 | 172 | 5,312 | 1,278 | 646 | 45 |
| Welkite........ | - | - | - | - | - | - | - |
| Hosana... | 24 | 470 | 2,718 | 50,812 | 18,539 | 24,466 | 7,810 |
| Durame.......... . | 4 | 37 | 225 | 918 | 517 | 410 | 2 |
| Shishicho...... . | - | - | - | - | - | - | - |
| Wondo Genet.... . | - | - | - | - | - | - | - |
| Yirgalem....... .. | 11 | 211 | 699 | 11,613 | 1,740 | 5,495 | 3,296 |
| Aleta Wendo.... .. | - | - | - | - | - | - | - |
| Awasa.. | 79 | 4,655 | 51,032 | 694,677 | 130,930 | 385,164 | 22,289 |
| Dila. | 15 | 469 | 2,524 | 94,244 | 16,071 | 19,127 | 551 |
| Yirgachefe. | 11 | 182 | 1,053 | 19,409 | 4,719 | 1,905 | 57 |
| Sodo.. | 7 | 113 | 669 | 10,293 | 1,109 | 1,425 | 132 |
| Boditi. | - | - | - | - | - | - | - |
| Jinka. | 2 | 27 | 52 | 176 | 36 | 140 | 2 |
| Wushwush....... | - | - | - | - | - | - | - |
| Arbaminch...... | 9 | 229 | 1,091 | 3,273 | 153 | 703 | 90 |
| Mizan Teferi... . | 5 | 72 | 244 | 667 | 513 | 140 | 3 |
| Werebe......... . | - | - | - | - | - | - | - |
| Alaba. | 8 | 132 | 471 | 3,240 | 1,475 | 1,029 | 36 |
| Other towns. | 112 | 3,283 | 21,858 | 343,912 | 84,838 | 109,870 | 11,113 |
| GAMBELLA. | 4 | 76 | 441 | 1,329 | 644 | 978 | 77 |
| Gambella. | 4 | 76 | 441 | 1,329 | 644 | 978 | 77 |
| Other Towns.... | - | - | - | - | - | - | - |
| HARARI. . . . | 25 | 1,655 | 40,042 | 420,269 | 130,112 | 203,323 | 18,351 |
| Harar.. | 19 | 1,460 | 38,833 | 407,703 | 125,522 | 201,344 | 18,010 |
| Other Towns. | 6 | 195 | 1,209 | 12,566 | 4,590 | 1,980 | 341 |
| ADDIS ABABA. | 876 | 85,901 | 1,265,416 | 20,236,584 | 3,831,137 | 5,728,659 | 1,234,023 |
| DIRE DAWA | 61 | 3,548 | 48,350 | 913,039 | 219,600 | 726,624 | 456,904 |
| BENISHANGULE-GUMUZ.. | 3 | 52 | 108 | 2,212 | 290 | 270 | 3 |
| T O T A L | 2,172 | 186,978 | 2,494,219 | 42,112,217 | 9,172,525 | 15,463,365 | 3,724,727 |

[^2]| REGIONAL STATES <br> AND <br> URBAN CENTERS | NO. OF ESTAB. | No. OF PERSONS ENGAGED | $\begin{aligned} & \text { WAGES } \\ & \text { AND } \\ & \text { SALARIES } \end{aligned}$ | $\begin{gathered} \text { GROSS } \\ \text { VALUE OF } \\ \text { PRODUCTION } \end{gathered}$ | VALUE ADDED IN NATIONAL ACCOUNT CONCEPT (BASIC PRICE) | $\begin{aligned} & { }^{1} \begin{array}{l} \text { FIXED } \\ \text { ASSETS } \end{array} \end{aligned}$ | NEW CAPItAL EXPENDITURE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TIGRAY | 1 | 41 | 828 | 10,442 | 1,998 | 1,001 | 3 |
| Other towns | 1 | 41 | 828 | 10,442 | 1,998 | 1,001 | 3 |
| AFAR. | 1 | 397 | 3,053 | 648,550 | 410,646 | 6,890 | 810 |
| Other towns | 1 | 397 | 3,053 | 648,550 | 410,646 | 6,890 | 810 |
| AMHARA. | 6 | 3,521 | 31,568 | 169,662 | 42,428 | 421,174 | 333,508 |
| Kombolcha. | 1 | 1,819 | 18,426 | 104,748 | 25,830 | 399,596 | 332,706 |
| Dessie | 1 | 45 | 268 | 1,801 | 964 | 179 | - |
| Bahir Dar.... | 2 | 1,500 | 10,487 | 53,411 | 11,861 | 20,287 | 326 |
| Other towns | 2 | 157 | 2,387 | 9,703 | 3,773 | 1,112 | 477 |
| OROMIYA.. | 34 | 19,450 | 324,369 | 5,749,694 | 1,990,411 | 1,136,002 | 437,310 |
| Gimbi. | 1 | 19 | 111 | 1,056 | 260 | 461 | - |
| Bedele. | 1 | 823 | 22,873 | 655,663 | 404,030 | 52,821 | 7,928 |
| Hurumu.. | - | - | - | - | - | - | - |
| Leka. | - | - | - | - | - | - | - |
| Ambo. | 1 | 26 | 266 | 4,471 | 2,856 | - | - |
| Sululta. | 1 | 528 | 6,047 | 106,455 | 11,976 | 47,580 | 2,852 |
| Wonji. | 1 | 4,764 | 108,057 | 790,624 | 82,099 | 87,912 | 11,903 |
| Мојо......... | - | - | - | - | - | - | - |
| Debrezeit. | - | - | - | - | - | - | - |
| Zeway.. | - | - | - | - | - | - | - |
| Bulbula. | 1 | 267 | 5,137 | 18,533 | 8,088 | 5,648 | 2,910 |
| Shashemene... | - | - | - | - | - | - | - |
| Dera...... | - | - | - | - | - | - | - |
| Asela. | 1 | 231 | 7,479 | 340,234 | 114,936 | 69,915 | 14,842 |
| Bekoji....... | - | - | - | - | - | - |  |
| Asebe Teferi. | - | - | - | - | - | - | - |
| Gursum. | - | - | - | - | - | - | - |
| Babile. | - | - | - | - | - | - | - |
| Goba......... | - | - | - | - | - | - | - |
| Robe.......... | - | - | - | - | - | - | - |
| Sebeta.. | - | - | - | - | - | - | - |
| Alem Gena.... | - | - | - | - | - | - | - |
| Woliso..... | - | - | - | - | - | - | - |
| Kibre Mengist.. | - | - | - | - | - | - | - |
| Wadera......... | - | - | - | - | - | - | - |
| Negele Borena.. | - | - | - | - | - | - | - |
| Nazereth....... | 4 | 779 | 19,228 | 185,662 | 75,776 | 62,731 | 4,568 |
| Jimma. . | - | - | - | - | - | - | - |
| Other Towns. | 23 | 12,013 | 155,171 | 3,646,996 | 1,290,390 | 808,934 | 392,308 |
| SOMALIE | 1 | 75 | 264 | 3,317 | 1,407 | 750 | - |
| JIJJIGA.. | - | - | - | - | - | - | - |
| Other Towns... | 1 | 75 | 264 | 3,317 | 1,407 | 750 | - |


| REGIONAL STATES AND URban Centers | NO. OF ESTAB. | No. OF PERSONS ENGAGED | $\begin{gathered} \text { WAGES } \\ \text { AND } \\ \text { SALARIES } \end{gathered}$ | GROSS VALUE OF PRODUCTION | VALUE ADDED IN NATIONAL ACCOUNT CONCEPT (BASIC PRICE) | $\begin{aligned} & \quad 1 \\ & \text { FIXED } \\ & \text { ASSETS } \end{aligned}$ | $\begin{aligned} & { }^{\text {NEW CAPITAL }} \\ & \text { EXPENDITURE } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S.n.n.P.......... . | 10 | 2,645 | 28,730 | 158,028 | 38,771 | 82,335 | 105 |
| Butajira....... .. | - | - | - | - | - | - | - |
| Welkite........ .. | - | - | - | - | - | - | - |
| Hosana......... . | - | - | - | - | - | - | - |
| Durame......... .. | - | - | - | - | - | - | - |
| Shishicho...... .. | - | - | - | - | - | - | - |
| Wondo Genet.... .. | - | - | - | - | - | - | - |
| Yirgalem....... .. | - | - | - | - | - | - | - |
| Aleta Wendo.... .. | - | - | - | - | - | - | - |
| Awasa.......... .. | 4 | 1,616 | 19,758 | 105,974 | 21,771 | 57,889 | 40 |
| Dila........... .. | - | - | - | - | - | - | - |
| Yirgachefe..... .. | - | - | - | - | - | - | - |
| Sodo........... .. | - | - | - | - | - | - | - |
| Boditi......... .. | - | - | - | - | - | - | - |
| Jinka.......... .. | - | - | - | - | - | - | - |
| Wushwush....... .. | - | - | - | - | - | - | - |
| Arbaminch...... .. | 1 | 14 | 195 | 573 | 179 | 61 | 5 |
| Mizan Teferi... .. | - | - | - | - |  | - | - |
| Werebe......... .. | - | - | - | - | - | - | - |
| Alaba.......... | - | - | - | - | - | - | - |
| Other towns.... .. | 5 | 1,015 | 8,777 | 51,480 | 16,821 | 24,385 | 60 |
| GAMBELLA......... .. | 1 | 34 | 127 | 186 | 41 | 50 | 42 |
| Gambella. . | 1 | 34 | 127 | 186 | 41 | 50 | 42 |
| Other Towns.... | - | - | - | - | - | - | - |
| HARARI. . . . . . . . . | 3 | 1,009 | 35,328 | 340,448 | 72,335 | 194,156 | 17,732 |
| Harar... | 3 | 1,009 | 35,328 | 340,448 | 72,335 | 194,156 | 17,732 |
| Other Towns.... .. | - | - | - | - | - | - | - |
| ADDIS ABABA...... .. | 77 | 19,204 | 399,542 | 5,705,644 | 950,745 | 1,064,212 | 197,268 |
| DIRE DAWA ....... .. | 4 | 1,578 | 20,269 | 304,749 | 34,520 | 55,181 | 480 |
| BENISHANGULE-GUMUZ.. | - | - | - | - | - | - | - |
| T O T A L | 138 | 47,954 | 844,076 | 13,090,721 | 3,543,303 | 2,961,750 | 987,258 |

[^3]| REGIONAL STATES <br> AND <br> URBAN CENTERS | $\begin{aligned} & \text { NO. OF } \\ & \text { ESTAB. } \end{aligned}$ | No. OF PERSONS ENGAGED | $\begin{gathered} \text { WAGES } \\ \text { AND } \\ \text { SALARIES } \end{gathered}$ | $\begin{gathered} \text { GROSS } \\ \text { VALUE OF } \\ \text { PRODUCTION } \end{gathered}$ | VALUE ADDED IN NATIONAL ACCOUNT CONCEPT (BASIC PRICE) | $\begin{aligned} & { }^{\text {FIXED }}{ }^{1} \end{aligned}$ | new CAPItal ${ }^{2}$ EXPENDITURE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TIGRAY | 198 | 17,838 | 247,564 | 3,765,239 | 1,271,599 | 2,185,957 | 429,447 |
| Adwa. | 20 | 8,687 | 104,660 | 416,601 | 1,202 | 560,160 | 102,115 |
| Axum. | 14 | 193 | 793 | 7,232 | 1,265 | 2,150 | 3 |
| Abi-Abdi | 7 | 64 | 324 | 1,116 | -201 | 1,958 | 13 |
| Adigrat | 23 | 991 | 21,072 | 349,805 | 110,524 | 99,575 | 9,909 |
| Mekele. | 61 | 3,510 | 41,566 | 1,076,184 | 329,104 | 240,703 | 45,672 |
| Other towns | 73 | 4,393 | 79,148 | 1,914,302 | 829,703 | 1,281,411 | 271,735 |
| AFAR... | 13 | 422 | 9,043 | 35,615 | 17,152 | 72,681 | 243 |
| Dubti. | 5 | 278 | 8,126 | 28,255 | 13,894 | 71,689 | 43 |
| Awash 7Kilo.. | 1 | 15 | 69 | 534 | 139 | 77 | - |
| Other towns | 7 | 129 | 848 | 6,825 | 3,119 | 916 | 201 |
| AMHARA. . | 227 | 8,005 | 84,305 | 1,192,206 | -278,133 | 473,435 | 76,375 |
| Gonder | 20 | 1,273 | 21,688 | 522,425 | 125,552 | 120,816 | 10,317 |
| Debretabore. | 2 | 39 | 7 | 186 | 43 | 90 | 7 |
| Woldia | 1 | 11 | 50 | 1,443 | 963 | 1 | - |
| Kombolcha. | 9 | 1,043 | 30,439 | 248,275 | -514,260 | 222,979 | 55,974 |
| Dessie | 22 | 631 | 4,812 | 72,416 | 13,525 | 23,262 | 805 |
| Shewa Robit | 4 | 46 | 270 | 7,875 | 1,024 | 825 | 39 |
| Debre Birhan. | 20 | 1,123 | 7,384 | 42,548 | 14,480 | 21,620 | 249 |
| Debre Markos. | 16 | 207 | 782 | 4,299 | 1,622 | 1,326 | 428 |
| Bure... | 5 | 254 | 4,766 | 73,053 | 15,773 | 18,419 | 3,122 |
| Bahir Dar. | 49 | 1,084 | 5,669 | 52,239 | 16,071 | 23,989 | 2,221 |
| Other towns | 79 | 2,294 | 8,437 | 167,447 | 47,073 | 40,109 | 3,214 |
| OROMIYA... | 418 | 35,878 | 354,658 | 7,682,375 | 1,259,248 | 3,949,355 | 690,753 |
| Gimbi. | 5 | 61 | 268 | 3,715 | 3,011 | 399 | 65 |
| Nekemt. | 8 | 329 | 2,786 | 24,953 | 7,252 | 22,231 | 874 |
| Hurumu. | - | - | - | - | - | - | - |
| Metu. | 1 | 12 | 94 | 311 | 186 | 53 | - |
| Leka. | - | - | - | - | - | - | - |
| Serbo | 1 | 14 | 11 | 339 | 147 | 18 | - |
| Agaro. | 8 | 216 | 2,082 | 25,606 | 9,048 | 8,368 | 804 |
| Guder. | 1 | 12 | 53 | 521 | 99 | 40 | - |
| Burayu. | 35 | 2,476 | 17,507 | 368,915 | 31,476 | 254,854 | 9,128 |
| Ambo. | 6 | 866 | 17,334 | 137,582 | 56,928 | 231,735 | 220,744 |
| Sululta | 3 | 113 | 1,010 | 7,178 | 1,596 | 8,703 | 460 |
| Mojo.... | 14 | 1,211 | 16,614 | 474,221 | 30,238 | 98,619 | 26,879 |
| Debrezeit | 38 | 4,598 | 37,078 | 1,073,788 | 312,587 | 403,121 | 55,244 |
| Zeway... | 3 | 96 | 937 | 260 | 142 | 62 | 49 |
| Bulbula. | - | - | - | - | - | - | - |
| Shashemene. | 9 | 246 | 1,144 | 62,747 | 4,745 | 25,328 | 11,134 |
| Dera. | - | - | - | - | - | - | - |
| Asela. | 12 | 449 | 2,158 | 119,148 | 8,561 | 33,619 | 57 |
| Bekoji. | 2 | 64 | 246 | 6,370 | 701 | 737 | - |
| Asebe Teferi... | 1 | 16 | 90 | 303 | 108 | 9 | - |
| Gursum.... | - | - | - | - | - | - | - |
| Babile.. | - | - | - | - | - | - | - |
| Goba. | - | - | - | - | - | - | - |
| Robe... | 3 | 45 | 195 | 4,975 | 781 | 321 | 57 |
| Sebeta. | 38 | 2,778 | 30,055 | 643,419 | 151,243 | 295,837 | 38,162 |
| Alem Gena. | - | - | - | - | - | - | - |
| Woliso. | 8 | 593 | 4,756 | 81,816 | 10,706 | 4,487 | 468 |
| Kibre Mengist. | - | - | - | - | - | - | - |
| Wadera.. | - | - | - | - | - | - | - |
| Negele Borena.. | 1 | 36 | 231 | 2,969 | 1,873 | 1,477 | - |
| Nazereth....... | 48 | 5,064 | 54,186 | 1,011,860 | -72,110 | 501,647 | 62,958 |
| Jimma.... | 6 | 124 | 772 | 3,966 | 1,909 | 873 | 5 |
| Other Towns.. | 167 | 16,459 | 165,050 | 3,627,412 | 698,023 | 2,056,819 | 263,666 |
| SOMALIE | 12 | 193 | 1,402 | 43,138 | 12,066 | 5,745 | 1,494 |
| JIJJIGA.. | 7 | 107 | 1,055 | 36,111 | 7,720 | 3,652 | 77 |
| Other Towns.... | 5 | 86 | 347 | 7,028 | 4,347 | 2,094 | 1,417 |


| REGIONAL STATES AND URbAN CENTERS | $\begin{aligned} & \text { NO. OF } \\ & \text { ESTAB. } \end{aligned}$ | No. OF PERSONS ENGAGED | $\begin{gathered} \text { WAGES } \\ \text { AND } \\ \text { SALARIES } \end{gathered}$ | $\begin{gathered} \text { GROSS } \\ \text { VALUE OF } \\ \text { PRODUCTION } \end{gathered}$ | VALUE ADDED IN NATIONAL ACCOUNT CONCEPT (FACTOR COST) | $\begin{aligned} & \quad 1 \\ & \text { FIXED } \\ & \text { ASSETS } \end{aligned}$ | $\begin{aligned} & { }^{\text {NEW CAPITAL }} \\ & \text { EXPENDITURE } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S.n.n.P. | 282 | 7,281 | 54,079 | 1,080,518 | 223,146 | 468,185 | 45,320 |
| Butajira. | 5 | 46 | 172 | 5,312 | 1,278 | 646 | 45 |
| Welkite...... | - | - | - | - | - | - | - |
| Hosana. | 24 | 470 | 2,718 | 50,812 | 18,539 | 24,466 | 7,810 |
| Durame. | 4 | 37 | 225 | 918 | 517 | 410 | 2 |
| Shishicho.... | - | - | - | - | - | - | - |
| Wondo Genet.... | - | - | - | - | - | - | - |
| Yirgalem. | 11 | 211 | 699 | 11,613 | 1,740 | 5,495 | 3,296 |
| Aleta Wendo.... .. | - | - | - | - | - | - | - |
| Awasa.... | 75 | 3,039 | 31,274 | 588,703 | 109,159 | 327,275 | 22,249 |
| Dila........ | 15 | 469 | 2,524 | 94,244 | 16,071 | 19,127 | 551 |
| Yirgachefe... | 11 | 182 | 1,053 | 19,409 | 4,719 | 1,905 | 57 |
| Sodo........... . . | 7 | 113 | 669 | 10,293 | 1,109 | 1,425 | 132 |
| Boditi......... .. | - | - | - | - | - | - | - |
| Jinka.......... .. | 2 | 27 | 52 | 176 | 36 | 140 | 2 |
| Wushwush..... | - | - | - | - | - | - | - |
| Arbaminch. | 8 | 215 | 896 | 2,699 | -26 | 642 | 85 |
| Mizan Teferi... .. | 5 | 72 | 244 | 667 | 513 | 140 | 3 |
| Werebe......... . | - | - | - | - | - | - | - |
| Alaba. | 8 | 132 | 471 | 3,240 | 1,475 | 1,029 | 36 |
| Other towns. | 107 | 2,268 | 13,081 | 292,432 | 68,016 | 85,485 | 11,053 |
| GAMBELLA......... .. | 3 | 42 | 314 | 1,143 | 603 | 928 | 35 |
| Gambella. | 3 | 42 | 314 | 1,143 | 603 | 928 | 35 |
| Other Towns.. | - | - | - | - | - | - | - |
| HARARI.... | 22 | 646 | 4,715 | 79,821 | 57,778 | 9,168 | 619 |
| Harar.... | 16 | 451 | 3,505 | 67,255 | 53,188 | 7,188 | 278 |
| Other Towns. | 6 | 195 | 1,209 | 12,566 | 4,590 | 1,980 | 341 |
| ADDIS ABABA. | 799 | 66,697 | 865,875 | 14,530,939 | 2,880,392 | 4,664,447 | 1,036,756 |
| DIRE DAWA ....... .. | 57 | 1,970 | 28,081 | 608,290 | 185,080 | 671,444 | 456,424 |
| BENISHANGULE-GUMUZ.. | 3 | 52 | 108 | 2,212 | 290 | 270 | 3 |
| T O T A L | 2,034 | 139,024 | 1,650,143 | 29,021,496 | 5,629,222 | 12,501,615 | 2,737,469 |

[^4]| INDUSTRIAL GROUP | $\text { FIXED ASSETS }{ }^{1}$ |  |  | new CAPItal expenditure ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | Total | PUBLIC | PRIVATE | total |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 1,303,316 | 3,343,980 | 4,647,296 | 465,361 | 653,542 | 1,118,903 |
| Production, processing and preserving of meat, fruit and vegetables | 6,815 | 57,789 | 64,605 | 311 | 9,658 | 9,969 |
| Manufacture of vegetable and animal oils and fats... | 14,965 | 68,484 | 83,449 | 64 | 2,725 | 2,788 |
| Manufacture of dairy products | 4,281 | 157,143 | 161,424 | 1,167 | 19,106 | 20,273 |
| Manufacture of grain mill products | 47,803 | 991,114 | 1,038,917 | 464 | 118,904 | 119,369 |
| Manufacture of prepared animal feeds | - | 60,288 | 60,288 | - | 12,664 | 12,664 |
| Manufacture of bakery products ... | 9,395 | 311,489 | 320,884 | 991 | 25,016 | 26,006 |
| Manufacture of sugar and sugar confectionery | 545,037 | 70,279 | 615,316 | 208,065 | 8,816 | 216,881 |
| Manufacture of macaroni and spaghetti. | 33,520 | 152,776 | 186,296 | 38 | 8,564 | 8,602 |
| Manufacture of food products n.e.c. | 16,458 | 83,646 | 100,104 | - | 21,828 | 21,828 |
| Distilling, rectifying and blending of spirits | 21,690 | 80,984 | 102,674 | 14,407 | 19,874 | 34,281 |
| Manufacture of wines ........................... | 22,710 | - | 22,710 | 8,886 | - | 8,886 |
| Manufacture of malt liquors and malt | 580,640 | 498,809 | 1,079,449 | 230,969 | 122,017 | 352,986 |
| Manufacture of soft drinks \& production of mineral waters ......................................................... | - | 811,180 | 811,180 | - | 284,369 | 284,369 |
| MANUFACTURE OF TOBACCO PRODUCTS | 140,796 | - | 140,796 | 33,166 | - | 33,166 |
| Manufacture of tobacco products | 140,796 | - | 140,796 | 33,166 | - | 33,166 |
| MANUFACTURE OF TEXtiles | 464,828 | 1,297,434 | 1,762,262 | 333,897 | 606,072 | 939,969 |
| Spinning, weaving and finishing of textiles | 464,828 | 1,272,478 | 1,737,307 | 333,897 | 604,574 | 938,471 |
| Manufacture of cordage, rope, twine and netting | - | 23,960 | 23,960 | - | 1,498 | 1,498 |
| Knitting mills | - | 995 | 995 | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | 541,478 | $541,478$ | - | 45,807 | 45,807 |
| Manufacture of wearing apparel except fur apparel... | - | $541,478$ | $541,478$ | - | 45,807 | 45,807 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ................ | 70,358 | 763,018 | 833,376 | 6,529 | 226,525 | 233,054 |
| Tanning and dressing of leather,luggage and handbags | 47,580 | 387,857 | 435,437 | 2,852 | 186,929 | 189,781 |
| Manufacture of footwear....................... | 22,778 | 375,162 | 397,939 | 3,677 | 39,596 | 43,273 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ..................................... | 18,622 | 356,773 | 375,396 | - | 87,221 | 87,221 |
| Manufacture of wood and of products of wood and cork, except furniture................................... | 18,622 | 356,773 | 375,396 | - | 87,221 | 87,221 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING .. | $99,943$ | 679,296 | 779,239 | 34,872 868 | $96,576$ | 131,447 |
| Manufacture of paper and paper products. Publishing and printing services......... | 13,457 86,486 | 488,476 190,820 | 501,933 277,307 | 868 34,003 | 55,153 41,423 | 56,021 75,426 |
| MANUFACTURE OF CHEMICALS AND Chemical products.... | 121, 881 | 686,382 | 808,262 | 12,655 | 139,952 | 152,607 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 33,630 | 147,063 | 180,693 | 3,416 | 59,327 | 62,743 |
| Manufacture of paints, varnishes and mastics | - | 67,842 | 67,842 | - | 11,680 | 11,680 |


| I N D U S TRIA L GROUP | FIXED ASSETS ${ }^{1}$ |  |  | NEW CAPITAL EXPENDITURE |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | TOTAL | PUBLIC | PRIVATE | total |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. .............. | 87,811 - 440 | 201,193 264,311 5,972 | 289,004 264,311 6,412 | 9,239 | 18,118 50,182 645 | 27,356 50,182 645 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. Manufacture of rubber products........... | $226,488$ | 901,249 20,852 | $1,127,737$ 151,979 | 12,792 3,879 8,91 | 124,218 3,381 | 137,010 7,260 |
| Manufacture of rubber products.... Manufacture of plastic products... | $\begin{array}{r} 131,126 \\ 95,361 \end{array}$ | $\begin{array}{r} 20,852 \\ 880,397 \end{array}$ | $\begin{aligned} & 151,979 \\ & 975,758 \end{aligned}$ | $\begin{aligned} & 3,879 \\ & 8,914 \end{aligned}$ | 3,381 120,837 | 7,260 129,750 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 258,082 | 2,074,787 | 2,332,869 | 46,798 | 515,818 | 562,616 |
| Manufacture of glass and glass products. | - | 22,430 | 22,430 | - | 4,303 | 4,303 |
| Manufacture of structural clay products | 5,417 | 1,928 | 7,345 | - | - | - |
| Manufacture of cement, lime and plaster | 101,344 | 1,731,794 | 1,833,139 | 15,793 | 485,865 | 501,658 |
| Manufacture of articles of concrete, cement and plaster | 86,437 | 146,777 | 233,214 | 19,867 | 11,156 | 31,023 |
| Manufacture of non-metallic mineral products n.e.c.. | 64,883 | 171,858 | 236,741 | 11,139 | 14,494 | 25,632 |
| MANUFACTURE OF BASIC IRON AND Steel. | 19,727 | 551,659 | 571,386 | 3,607 | 67,071 | 70,679 |
| Manufacture of basic iron and steel. | 19,727 | 551,659 | 571,386 | 3,607 | 67,071 | 70,679 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 203,259 | 942,512 | 1,145,771 | 34,559 | 120,986 | 155,545 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 124,992 | 837,310 | 962,302 | 33,776 | 113,718 | 147,494 |
| Manufacture of cutlery, hand tools and general hardware | - | 30,792 | 30,792 | - | 47 | 47 |
| Manufacture of other fabricated metal products | 78,267 | 74,410 | 152,677 | 783 | 7,221 | 8,004 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | 106,300 | 106,300 | - | 27,534 | 27,534 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | 104,318 | 104,318 | - | 27,534 | 27,534 |
| Manufacture of machinary for food and beverage processing .................................................... | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ............................... | - | 1,982 | 1,982 | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles............. | 16,583 | 98,491 | 115,075 | - | 5,975 | 5,975 |
| Manufacture of parts and accessaries for motor vehicles and their engines................................ | 16,583 | 92,766 | 109,349 | - | 5,599 | 5,599 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | 5,725 | 5,725 | - | 376 | 376 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 17,867 | 219,179 | 237,046 | 3,022 | 15,552 | 18,574 |
| Manufacture of furniture; manufacturing n.e.c. | 17,867 | 219,179 | 237,046 | 3, 022 | 15,552 | 18,574 |
| T $\quad$ O T A L | 2,961,750 | 12,562,538 | 15,524,288 | 987,258 | 2,732,848 | 3,720,106 |

$\begin{array}{rr}1 & 1916 \text { ESTABLISHMENTS } \\ 2 & 951 \text { ESTANLISHMENTS }\end{array}$

| I N D U S T R I A L R O U P | No. OF ESTAB. | BUILDING AND OTHER CONSTRUCTION WORKS | MACHINERY <br> AND <br> EQUIPMENT | VEHICLES | OTHERS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 471 | 1,789,333 | 2,196,333 | 389,172 | 272,458 | 4,647,296 |
| Production, processing and preserving of meat, fruit and vegetables | 9 | 32,274 | 19,176 | 9,879 | 3,276 | 64,605 |
| Manufacture of vegetable and animal oils and fats... | 33 | 45,972 | 34,098 | 2,259 | 1,120 | 83,449 |
| Manufacture of dairy products | 19 | 79,327 | 50,127 | 26,505 | 5,465 | 161,424 |
| Manufacture of grain mill products | 157 | 603,911 | 377,581 | 47,884 | 9,541 | 1,038,917 |
| Manufacture of prepared animal feeds | 6 | 43,202 | 12,680 | 2,207 | 2,198 | 60,288 |
| Manufacture of bakery products ... | 156 | 141,222 | 145,422 | 20,730 | 13,510 | 320,884 |
| Manufacture of sugar and sugar confectionery | 21 | 231,112 | 134,379 | 108,337 | 141,487 | 615,316 |
| Manufacture of macaroni and spaghetti. | 14 | 66,442 | 108,788 | 9,598 | 1,468 | 186,296 |
| Manufacture of food products n.e.c. | 12 | 55,464 | 31,503 | 6,753 | 6,384 | 100,104 |
| Distilling, rectifying and blending of spirits | 11 | 35,429 | 45,861 | 17,023 | 4,362 | 102,674 |
| Manufacture of wines | 1 | 5,525 | 8,051 | 7,745 | 1,388 | 22,710 |
| Manufacture of malt liquors and malt | 7 | 256,389 | 744,255 | 62,811 | 15,993 | 1,079,449 |
| Manufacture of soft drinks \& production of mineral waters | 25 | 193,064 | 484,411 | 67,438 | 66,268 | 811,180 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 69,939 | 57,960 | 8,137 | 4,760 | 140,796 |
| Manufacture of tobacco products | 1 | 69,939 | 57,960 | 8,137 | 4,760 | 140,796 |
| MANUFACTURE OF TEXTILES | 36 | 740,176 | 570,078 | 34,462 | 417,545 | 1,762,262 |
| Spinning, weaving and finishing of textiles | 34 | 730,879 | 556,234 | 33,382 | 416,812 | 1,737,307 |
| Manufacture of cordage, rope, twine and netting | 1 | 8,986 | 13,160 | 1,080 | 733 | 23,960 |
| Knitting mills | 1 | 311 | 684 | - | 1 | 995 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.. | 43 | 295,200 | 216,472 | 13,732 | 16,074 | 541,478 |
| Manufacture of wearing apparel except fur apparel. | 43 | 295,200 | 216,472 | 13,732 | 16,074 | 541,478 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ..................... | 100 | 347,192 | 423,410 | 31,936 | 30,838 | 833,376 |
| Tanning and dressing of leather,luggage and handbags | 27 | 194,510 | 193,417 | 23,606 | 23,903 | 435,437 |
| Manufacture of footwear. | 73 | 152,682 | 229,993 | 8,330 | 6,935 | 397,939 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 42 | 162,113 | 186,862 | 19,229 | 7,191 | 375,396 |
| Manufacture of wood and of products of wood and cork, except furniture. | 42 | 162,113 | 186,862 | 19,229 | 7,191 | 375,396 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 110 | 289,910 | 428,136 | 27,344 | 33,849 | 779,239 |
| Manufacture of paper and paper products. | 22 | 209,817 | 267,652 | 13,439 | 11,026 | 501,933 |
| Publishing and printing services. | 88 | 80,093 | 160,485 | 13,906 | 22,823 | 277,307 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 84 | 389,809 | 303,961 | 67,921 | 46,571 | 808,262 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 21 | 71,937 | 58,201 | 36,246 | 14,310 | 180,693 |
| Manufacture of paints, varnishes and mastics | 10 | 38,733 | 14,972 | 6,317 | 7,820 | 67,842 |



| IN D U S T R I A L GROUP | No. OF ESTAB. | BULDING AND OTHER CONSTRUCTION WORKS | MACHINERY AND EQUIPMENT | VEHICLES | OTHERS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | 29 | 412,484 | 597,345 | 141,301 | 152,185 | 1,303,316 |
| Production, processing and preserving of meat, fruit and vegetables .................................... | 2 | 1,481 | 2,381 | 2,196 | 758 | 6,815 |
| Manufacture of vegetable and animal oils and fats... | 2 | 7,569 | 7,095 | - | 301 | 14,965 |
| Manufacture of dairy products | 1 | 1,114 | 2,412 | 623 | 131 | 4,281 |
| Manufacture of grain mill products | 9 | 21,495 | 22,799 | 2,613 | 896 | 47,803 |
| Manufacture of prepared animal feeds | - | - | - | - | - |  |
| Manufacture of bakery products | 2 | 3,505 | 4,951 | 683 | 256 | 9,395 |
| Manufacture of sugar and sugar confectionery | 3 | 205,552 | 96,366 | 104,421 | 138,698 | 545,037 |
| Manufacture of macaroni and spaghetti | 3 | 9,601 | 23,091 | 387 | 441 | 33,520 |
| Manufacture of food products n.e.c. | 1 | 11,221 | 4,238 | 607 | 392 | 16,458 |
| Distilling, rectifying and blending of spirits | 1 | 1,602 | 11,054 | 6,633 | 2,401 | 21,690 |
| Manufacture of wines | 1 | 5,525 | 8,051 | 7,745 | 1,388 | 22,710 |
| Manufacture of malt liquors and malt | 4 | 143,818 | 414,906 | 15,392 | 6,523 | 580,640 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 69,939 | 57,960 | 8,137 | 4,760 | 140,796 |
| Manufacture of tobacco products. | 1 | 69,939 | 57,960 | 8,137 | 4,760 | 140,796 |
| MANUFACTURE OF TEXtiles | 8 | 371,396 | 87,726 | 2,868 | 2,838 | 464,828 |
| Spinning, weaving and finishing of textiles | 8 | 371,396 | 87,726 | 2,868 | 2,838 | 464,828 |
| Manufacture of cordage, rope, twine and netting | - | - | - | - | - |  |
| Knitting mills | - | - | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | - | - | - | - | - | - |
| Manufacture of wearing apparel except fur apparel... | - | - | - | - | - |  |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS | 3 | 24,991 | 42,799 | 1,319 | 1,248 | 70,358 |
| Tanning and dressing of leather,luggage and handbags | 1 | 20,176 | 26,072 | 631 | 701 | 47,580 |
| Manufacture of footwear................................ | 2 | 4,814 | 16,728 | 688 | 547 | 22,778 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 6 | 3,121 | 12,810 | 2,532 | 158 | 18,622 |
| Manufacture of wood and of products of wood and cork, except furniture................................... | 6 | 3,121 | 12,810 | 2,532 | 158 | 18,622 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 9 | 18,408 | 66,233 | 3,497 | 11,805 | 99,943 |
| Manufacture of paper and paper products. | 2 | 4,538 | 6,327 | 912 | 1,680 | 13,457 |
| Publishing and printing services..................... | 7 | 13,870 | 59,906 | 2,585 | 10,125 | 86,486 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.... | 8 | 51,019 | 62,367 | 3,832 | 4,663 | 121,881 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 4 | 21,886 | 9,436 | 1,285 | 1,023 | 33,630 |
| Manufacture of paints, varnishes and mastics | - | - | - | - | - | - |


| IN D U S T R I A L G O U P | NO. OF ESTAB. | BULDING AND OTHER CONSTRUCTION WORKS | MACHINERY AND EQUIPMENT | VEHICLES | OTHERS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 3 | 29,133 | 52,491 | 2,547 | 3,640 | 87,811 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | - | - | - | - | - | - |
| Manufacture of chemical products n.e.c. ............ | 1 | - | 440 | - | - | 440 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 7 | 25,284 | 193,927 | 3,654 | 3,622 | 226,488 |
| Manufacture of rubber products. | 1 | 8,741 | 121,195 | 54 | 1,137 | 131,126 |
| Manufacture of plastic products...................... | 6 | 16,543 | 72,732 | 3,601 | 2,486 | 95,361 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 13 | 108,038 | 124,471 | 18,019 | 7,555 | 258,082 |
| Manufacture of glass and glass products.. | - | - | - | - | - |  |
| Manufacture of structural clay products | 1 | 2,752 | 2,410 | 189 | 67 | 5,417 |
| Manufacture of cement, lime and plaster | 2 | 43,321 | 49,085 | 3,815 | 5,122 | 101,344 |
| Manufacture of articles of concrete, cement and plaster | 6 | 38,137 | 34,521 | 12,298 | 1,481 | 86,437 |
| Manufacture of non-metallic mineral products n.e.c. | 4 | 23,827 | 38,455 | 1,716 | 1885 | 64,883 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | 9,379 | 7,623 | 1,779 | 946 | 19,727 |
| Manufacture of basic iron and steel. | 2 | 9,379 | 7,623 | 1,779 | 946 | 19,727 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 12 | 74,001 | 88,000 | 7,812 | 33,445 | 203,259 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 8 | 42,715 | 46,834 | 4,881 | 30,562 | 124,992 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - | - | - |
| Manufacture of other fabricated metal products | 4 | 31,286 | 41,167 | 2,932 | 2,883 | 78,267 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . . | - | - | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |  |
| Manufacture of other general purpose machinary...... | - | - | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ......................................... | - | - | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 10,792 | 2,552 | 1,858 | 1,382 | 16,583 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 10,792 | 2,552 | 1,858 | 1,382 | 16,583 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 7 | 11,254 | 956 | 4,027 | 1,629 | 17,867 |
| Manufacture of furniture; manufacturing n.e.c. | 7 | 11,254 | 956 | 4,027 | 1,629 | 17,867 |
| T 0 T A L | 107 | 1,190,107 | 1,344,772 | 200,635 | 226,236 | 2,961,750 |


| IN D U S T R I A L GROUP | NO. OF ESTAB | BULDING AND OTHER CONSTRUCTION WORKS | MACHINERY <br> AND <br> EQUIPMENT | VEHICLES | OTHERS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES...... | 442 | 1,376,849 | 1,598,987 | 247,871 | 120,273 | 3,343,980 |
| Production, processing and preserving of meat, fruit and vegetables $\qquad$ | 7 | 30,792 | 16,795 | 7,684 | 2,518 | 57,789 |
| Manufacture of vegetable and animal oils and fats... | 31 | 38,403 | 27,004 | 2,259 | 818 | 68,484 |
| Manufacture of dairy products | 18 | 78,213 | 47,715 | 25,882 | 5,334 | 157,143 |
| Manufacture of grain mill products | 148 | 582,416 | 354,782 | 45,272 | 8,645 | 991,114 |
| Manufacture of prepared animal feeds | 6 | 43,202 | 12,680 | 2,207 | 2,198 | 60,288 |
| Manufacture of bakery products .. | 154 | 137,717 | 140,471 | 20,047 | 13,254 | 311,489 |
| Manufacture of sugar and sugar confectionery | 18 | 25,560 | 38,013 | 3,916 | 2,789 | 70,279 |
| Manufacture of macaroni and spaghetti. | 11 | 56,841 | 85,697 | 9,211 | 1,027 | 152,776 |
| Manufacture of food products n.e.c. | 11 | 44,243 | 27,264 | 6,146 | 5,992 | 83,646 |
| Distilling, rectifying and blending of spirits | 10 | 33,827 | 34,806 | 10,390 | 1,961 | 80,984 |
| Manufacture of wines | - | - | - | - | - |  |
| Manufacture of malt liquors and malt ............... | 3 | 112,571 | 329,349 | 47,419 | 9,470 | 498,809 |
| Manufacture of soft drinks \& production of mineral waters | 25 | 193,064 | 484,411 | 67,438 | 66,268 | 811,180 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - | - | - |
| Manufacture of tobacco products. | - | - | - | - | - |  |
| MANUFACTURE OF TEXtILES | 28 | 368,780 | 482,353 | 31,594 | 414,707 | 1,297,434 |
| Spinning, weaving and finishing of textiles ........ | 26 | 359,483 | 468,508 | 30,514 | 413,974 | 1,272,478 |
| Manufacture of cordage, rope, twine and netting | 1 | 8,986 | 13,160 | 1,080 | 733 | 23,960 |
| Knitting mills | 1 | 311 | 684 | - | 1 | 995 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 43 | 295,200 | 216,472 | 13,732 | 16,074 | 541,478 |
| Manufacture of wearing apparel except fur apparel... | 43 | 295,200 | 216,472 | 13,732 | 16,074 | 541,478 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . .................. | 97 | 322,201 | 380,611 | 30,617 | 29,590 | 763,018 |
| Tanning and dressing of leather,luggage and handbags | 26 | 174,334 | 167,346 | 22,976 | 23,202 | 387,857 |
| Manufacture of footwear................................ | 71 | 147,867 | 213,265 | 7,641 | 6,388 | 375,162 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 36 | 158,992 | 174,052 | 16,697 | 7,032 | 356,773 |
| Manufacture of wood and of products of wood and cork, except furniture. | 36 | 158,992 | 174,052 | 16,697 | 7,032 | 356,773 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 101 | 271,502 | 361,903 | 23,847 | 22,044 | 679,296 |
| Manufacture of paper and paper products. | 20 | 205,278 | 261,325 | 12,526 | 9,346 | 488,476 |
| Publishing and printing services. | 81 | 66,223 | 100,578 | 11,321 | 12,698 | 190,820 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS....... Manufacture of basic chemicals, except fertilizers | 76 | 338,790 | 241,594 | 64,090 | 41,908 | 686,382 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 17 | 50,051 | 48,765 | 34,961 | 13,287 | 147,063 |
| Manufacture of paints, varnishes and mastics ....... | 10 | 38,733 | 14,972 | 6,317 | 7,820 | 67,842 |


| IN D U S T R I A L G R O P | No. OF ESTAB. | BULDING AND OTHER CONSTRUCTION WORKS | MACHINERY <br> AND <br> EQUIPMENT | VEHICLES | OTHERS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 7 | 110,928 | 72,714 | 4,691 | 12,861 | 201,193 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 36 | 138,142 | 101,687 | 16,788 | 7,694 | 264,311 |
| Manufacture of chemical products n.e.c. ............. | 6 | 937 | 3,456 | 1,333 | 246 | 5,972 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 120 | 356,623 | 452,801 | 53,057 | 38,767 | 901,249 |
| Manufacture of rubber products. | 3 | 14,688 | 5,375 | 309 | 481 | 20,852 |
| Manufacture of plastic products | 117 | 341,936 | 447,426 | 52,748 | 38,286 | 880,397 |
| MANUFACTURE OF OTHER NON-METALIIC MINERAL PRODUCTS | 418 | 874,346 | 1,072,887 | 97,322 | 30,231 | 2,074,787 |
| Manufacture of glass and glass products. | 3 | 9,113 | 11,204 | 1,476 | 637 | 22,430 |
| Manufacture of structural clay products | 5 | 909 | 1,005 | - | 14 | 1,928 |
| Manufacture of cement, lime and plaster ... | 19 | 756,687 | 926,977 | 40,347 | 7,783 | 1,731,794 |
| Manufacture of articles of concrete, cement and plaster | 245 | 65,927 | 51,204 | 18,863 | 10,783 | 146,777 |
| Manufacture of non-metallic mineral products n.e.c.. | 146 | 41,710 | 82,498 | 36,636 | 11,014 | 171,858 |
| manufacture of basic iron and steel. | 35 | 261,610 | 205,159 | 34,183 | 50,707 | 551,659 |
| Manufacture of basic iron and steel | 35 | 261,610 | 205,159 | 34,183 | 50,707 | 551,659 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 125 | 316,829 | 580,106 | 30,161 | 15,415 | 942,512 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 109 | 251,132 | 552,490 | 20,648 | 13,042 | 837,310 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 21,397 | 5,479 | 3,161 | 755 | 30,792 |
| Manufacture of other fabricated metal products | 13 | 44,301 | 22,138 | 6,352 | 1,619 | 74,410 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 53,037 | 45,275 | 6,441 | 1,548 | 106,300 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |  |
| Manufacture of other general purpose machinary...... | 14 | 52,194 | 44,748 | 5,867 | 1,510 | 104,318 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 844 | 527 | 574 | 38 | 1,982 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 8 | 61,608 | 26,013 | 8,091 | 2,779 | 98,491 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | 7 | 56,545 | 25,448 | 8,090 | 2,683 | 92,766 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | 5,063 | 565 | 1 | 97 | 5,725 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 242 | 146,785 | 51,051 | 15,917 | 5,426 | 219,179 |
| Manufacture of furniture; manufacturing n.e.c...... | 242 | 146,785 | 51,051 | 15,917 | 5,426 | 219,179 |
| T $\quad$ O $\quad$ T $\quad$ A $\quad$ L | 1,786 | 5,203,153 | 5,889,265 | 673,618 | 796,503 | 12,562,538 |


| I N D U S TRIA L GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O T A L |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............. Production, processing and preserving of meat, fruit and vegetables | 110,972 | 480,378 | 4,055,946 | 4,647,296 |
|  | - | 2,484 | 62,121 | 64,605 |
| fruit and vegetables ........................................ <br> Manufacture of vegetable and animal oils and fats... | 16,668 | 2,052 | 64,729 | 83,449 |
| Manufacture of dairy products ....................... | 5,225 | 17,655 | 138,544 | 161,424 |
| Manufacture of grain mill products .................. | 60,729 | 325,995 | 652,193 | 1,038,917 |
| Manufacture of prepared animal feeds Manufacture of bakery products .......................... | 123 | 25,673 | 34,491 | 60,288 |
|  | 17,820 | 42,820 | 260,244 | 320,884 |
| Manufacture of bakery products .......................... Manufacture of sugar and sugar confectionery ........ | 1,567 | 28,508 | 585,241 | 615,316 |
| Manufacture of macaroni and spaghetti................ | 350 | 16,394 | 169,552 | 186,296 |
| Manufacture of food products n.e.c. ................. | 3,138 | 2,592 | 94,374 | 100,104 |
| Distilling, rectifying and blending of spirits ..... | 3,134 | 5,080 | 94,460 | 102, 674 |
| Manufacture of wines <br> Manufacture of malt liquors and malt ................. | - |  | 22,710 | 22,710 |
|  | - | - | 1,079,449 | 1,079,449 |
| Manufacture of soft drinks \& production of mineral waters | 2,217 | 11,126 | 797,837 | 811,180 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | 140,796 | 140,796 |
| Manufacture of tobacco products....................... |  | - | 140,796 | 140,796 |
| MANUFACTURE OF TEXTILES | 1,290 | 101 | 1,760,870 | 1,762,262 |
| Spinning, weaving and finishing of textiles ........ | 1,290 | 101 | 1,735,915 | 1,737,307 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills .................................... | - | - | 23,960 | 23,960 |
|  | - | - | 995 | 995 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL....Manufacture of wearing apparel except fur apparel.. | 4,781 | 14,500 | 522,198 | 541,478 |
|  | 4,781 | 14,500 | 522,198 | 541,478 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
|  |  |  |  |  |
|  | 176 | 17,478 | 417,783 | 435,437 |
|  | 25,514 | 116,588 | 255,837 | 397,939 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND <br> CORK, EXCEPT FURNITURE .................................. 5 5,759 2,744 366,892 375,396 |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 5,759 | 2,744 | 366,892 | 375,396 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 34,632 | 44,731 | 699,876 | 779,239 |
| Manufacture of paper and paper products............... Publishing and printing services. | 3,721 | 8,547 | 489,665 | 501,933 |
|  | 30,911 | 36,185 | 210,211 | 277,307 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 16,065 | 43,275 | 748,922 | 808,262 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 10,936 | 14,002 | 155,755 | 180,693 |
| Manufacture of paints, varnishes and mastics | - | 6,437 | 61,405 | 67,842 |


| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 1,156 | 819 | 287,029 | 289,004 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 1,539 | 22,017 | 240,755 | 264,311 |
| Manufacture of chemical products n.e.c. ............ | 2,434 |  | 3,978 | 6,412 |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS. | 77,656 | 124,375 | 925,706 | 1,127,737 |
| Manufacture of rubber products. | 12,078 | 1,651 | 138,249 | 151,979 |
| Manufacture of plastic products | 65,578 | 122,724 | 787,456 | 975,758 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 73,100 | 60,319 | 2,199,450 | 2,332,869 |
| Manufacture of glass and glass products. | 165 | - | 22,264 | 22,430 |
| Manufacture of structural clay products | 760 | 1,168 | 5,417 | 7,345 |
| Manufacture of cement, lime and plaster | 30,665 | 10,439 | 1,792,036 | 1,833,139 |
| Manufacture of articles of concrete, cement and plaster | 25,777 | 9,620 | 197,818 | 233,214 |
| Manufacture of non-metallic mineral products n.e.c | 15,733 | 39,093 | 181,915 | 236,741 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 13,200 | 39,554 | 518,632 | 571,386 |
| Manufacture of basic iron and steel | 13,200 | 39,554 | 518,632 | 571,386 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................ | 21,649 | 93,392 | 1,030,729 | 1,145,771 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 20,783 | 41,847 | 899,672 | 962,302 |
| Manufacture of cutlery, hand tools and general hardware | - | - | 30,792 | 30,792 |
| Manufacture of other fabricated metal products | 866 | 51,545 | 100,266 | 152,677 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | 5,209 | 6,294 | 94,797 | 106,300 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |
| Manufacture of other general purpose machinary...... | 5,209 | 4,312 | 94,797 | 104,318 |
| Manufacture of machinary for food and beverage processing .................................................. | - | - | - |  |
| Manufacture of accumulators, primary cells and and primary battries | - | 1,982 | - | 1,982 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 1,190 | 5,725 | 108,159 | 115,075 |
| Manufacture of bodies for motor vehicles....... | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines............................... | 1,190 | - | 108,159 | 109,349 |
| Manufacture of passenger cars, commercial vehicles and busses. $\qquad$ | - | 5,725 | - | 5,725 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 25,447 | 27,096 | 184,503 | 237,046 |
| Manufacture of furniture; manufacturing $n$ | 25,447 | 27,096 | 184,503 | 237,046 |
| T $\quad$ O $\quad$ T A $\quad$ L | 416,639 | 1,076,551 | 14,031,098 | 15,524,288 |


| INDUSTRIAL GROUP | SIZ E-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O T A L |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 215 | 6,562 | 1,296,538 | 1,303,316 |
| Production, processing and preserving of meat, fruit and vegetables |  | - | 6,815 | 6,815 |
| Manufacture of vegetable and animal oils and fats... | - | 50 | 14,916 | 14,965 |
| Manufacture of dairy products | - | - | 4,281 | 4,281 |
| Manufacture of grain mill products | 215 | 6,513 | 41,075 | 47,803 |
| Manufacture of prepared animal feeds | - | 6,513 | - | 9,395 |
| Manufacture of bakery products ...................... | - | - | 9,395 |  |
| Manufacture of sugar and sugar confectionery ....... |  | - | 545,037 | 545,037 |
| Manufacture of macaroni and spaghetti. | - | - | 33,520 | 33,520 |
| Manufacture of food products n.e.c. | - | - | 16,458 | 16,458 |
| Distilling, rectifying and blending of spirits | - | - | 21,690 | 21,690 |
| Manufacture of wines | - | - | $\begin{array}{r} 22,710 \\ 580,640 \end{array}$ | 22,710 |
| Manufacture of malt liquors and malt | - |  |  | 580,640 |
| Manufacture of soft drinks \& production of mineral waters | - | $\begin{array}{lrr}- & 580,640 & 580,640 \\ \text { _ } & \text { _ }\end{array}$ |  |  |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | 140,796140,796 | 140,796 |
| Manufacture of tobacco products. |  | - |  | 140,796 |
| MANUFACTURE OF TEXtILES |  | 464,828 |  | 464,828464,828 |
| Spinning, weaving and finishing of textiles | - | - | 464,828 |  |
| Manufacture of cordage, rope, twine and netting | - | , |  | 464,828 |
| Knitting mills ... |  | - | - |  |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | - | - - |  |
| Manufacture of wearing apparel except fur apparel... |  | - | - - |  |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS .......................... Tanning and dressing of leather,luggage and handbags Manufacture of footwear. $\qquad$ | 6,079 |  | 64,278 | 70,358 |
|  |  | - |  |  |
|  | - | - | 47,580 | $\begin{aligned} & 47,580 \\ & 22,778 \end{aligned}$ |
|  | 6,079 | - | 16,698 |  |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood and cork, except furniture. | 461 | - | 18,161 | 18,622 |
|  | 461 | - |  |  |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | - | - | 99,943 | 99,943 |
| Manufacture of paper and paper products. | - | - | $\begin{aligned} & 13,457 \\ & 86,486 \end{aligned}$ | $\begin{aligned} & 13,457 \\ & 86,486 \end{aligned}$ |
| Publishing and printing services. | - | - |  |  |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 440 | - | 121,441 | 121,881 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | - | - | 33,630 | 33,630 |
| Manufacture of paints, varnishes and mastics | - |  |  |  |


| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | - | - | 87,811 | 87,811 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | - | - |  |
| Manufacture of chemical products n.e.c. ............ | 440 | - | - | 440 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 5,408 | - | 221,080 | 226,488 |
| Manufacture of rubber products.. |  | - | 131,126 | 131,126 |
| Manufacture of plastic products. | 5,408 | - | 89,953 | 95,361 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 17 | 1,006 | 257,059 | 258,082 |
| Manufacture of glass and glass products. | - | - | - - |  |
| Manufacture of structural clay products | - | - | 5,417 | 5,417 |
| Manufacture of cement, lime and plaster | - | 799 | 100,545 | 101,344 |
| Manufacture of articles of concrete, cement and plaster | 17 | - | 86,420 | 86,437 |
| Manufacture of non-metallic mineral products n.e.c. | - | 207 | 64,676 | 64,883 |
| MANUFACTURE OF BASIC IRON AND STEEL. | - | - | 19,727 | 19,727 |
| Manufacture of basic iron and steel | - | - | 19,727 | 19,727 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 61 | 701 | 202,497 | 203,259 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................ | 61 | 701 | 124,230 | 124,992 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - |
| Manufacture of other fabricated metal products | - | - | 78,267 | 78,267 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary..... | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ....................................... | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | - | - | 16,583 | 16,583 |
| Manufacture of bodies for motor vehicles............ | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines................................ | - | - | 16,583 | 16,583 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . | 103 | 66 | 17,698 | 17,867 |
| Manufacture of furniture; manufacturing n.e.c. | 103 | 66 | 17,698 | 17,867 |
| T $\quad$ O T A L | 12,786 | 8,335 | 2,940,629 | 2,961,750 |


| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O TAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 110,756 | 473,815 | 2,759,408 | 3,343,980 |
| Production, processing and preserving of meat, fruit and vegetables | - | 2,484 | 55,305 | 57,789 |
| Manufacture of vegetable and animal oils and fats... | 16,668 | 2,002 | 49,813 | 68,484 |
| Manufacture of dairy products ....................... | 5,225 | 17,655 | 134,264 | 157,143 |
| Manufacture of grain mill products .................. | 60,514 | 319,482 | 611,118 | 991,114 |
| Manufacture of prepared animal feeds ................ | 123 | 25,673 | 34,491 | 60,288 |
| Manufacture of bakery products ... | 17,820 | 42,820 | 250,849 | 311,489 |
| Manufacture of sugar and sugar confectionery | 1,567 | 28,508 | 40,203 | 70,279 |
| Manufacture of macaroni and spaghett | 350 | 16,394 | 136,032 | 152,776 |
| Manufacture of food products n.e.c. | 3,138 | 2,592 | 77,916 | 83,646 |
| Distilling, rectifying and blending of spirits ..... | 3,134 | 5,080 | 72,769 | 80,984 |
| Manufacture of wines | - | - | - |  |
| Manufacture of malt liquors and malt ................ | - | - | 498,809 | 498,809 |
| Manufacture of soft drinks \& production of mineral waters .......................................... | 2,217 | 11,126 | 797,837 | 811,180 |
| MANUFACTURE OF TOBACCO PRODUCTSManufacture of tobacco product | - | - | - | - |
|  | - | - | - |  |
| MANUFACTURE OF TEXtILES | 1,290 | 101 | 1,296,042 | 1,297,434 |
| Spinning, weaving and finishing of textiles ....... | 1,290 | 101 | 1,271,087 | 1,272,478 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills | - | - | 23,960 | 23,960 |
|  | - | - | 995 | 995 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL....Manufacture of wearing apparel except fur apparel.. | 4,781 | 14,500 | 522,198 | 541,478 |
|  | 4,781 | 14,500 | 522,198 | 541,478 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ..................Tanning and dressing of leather, luggage and handbags | 19,610 | 134,066 | 609,342 | 763,018 |
|  | 176 | 17,478 | 370,203 | 387,857 |
| Manufacture of footwear................................ | 19,434 | 116,588 | 239,139 | 375,162 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 5,298 | 2,744 | 348,731 | 356,773 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING.... | 34,632 | 44,731 | 599,932 | 679,296 |
| Manufacture of paper and paper products | 3,721 | 8,547 | 476,208 | 488,476 |
| Publishing and printing services..................... | 30,911 | 36,185 | 123,725 | 190,820 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 15,625 | 43,275 | 627,481 | 686,382 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds | 10,936 | 14,002 | 122,125 | 147,063 |
| Manufacture of paints, varnishes and mastics | - | 6,437 | 61,405 | 67,842 |


| IN D U S TRIAL GROUP | SIZE-GROUP |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 10-19 | 20-49 | 50 \& OVER | T O T A L |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 1,156 | 819 | 199,218 | 201,193 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.... | 1,539 | 22,017 | 240,755 | 264,311 |
| Manufacture of chemical products n.e.c. | 1,994 | - | 3,978 | 5,972 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS | 72,248 | 124,375 | 704,626 | 901,249 |
| Manufacture of rubber products. | 12,078 | 1,651 | 7,123 | 20,852 |
| Manufacture of plastic products | 60,170 | 122,724 | 697,503 | 880,397 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 73,083 | 59,312 | 1,942,391 | 2,074,787 |
| Manufacture of glass and glass products. | 165 | - | 22,264 | 22,430 |
| Manufacture of structural clay products | 760 | 1,168 | 1, ${ }^{-}$ | 1,928 |
| Manufacture of cement, lime and plaster | 30,665 | 9,639 | 1,691,491 | 1,731,794 |
| Manufacture of articles of concrete, cement and plaster | 25,760 | 9,620 | 111,397 | 146,777 |
| Manufacture of non-metallic mineral products n.e.c.. | 15,733 | 38,886 | 117,239 | 171,858 |
| MANUFACtURE OF BASIC IRON AND Steel. | 13,200 | 39,554 | 498,905 | 551,659 |
| Manufacture of basic iron and steel | 13,200 | 39,554 | 498,905 | 551,659 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 21,587 | 92,692 | 828,233 | 942,512 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................. | 20,722 | 41,146 | 775,442 | 837,310 |
| Manufacture of cutlery, hand tools and general hardware | - | - | 30,792 | 30,792 |
| Manufacture of other fabricated metal products | 866 | 51,545 | 21,999 | 74,410 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 5,209 | 6,294 | 94,797 | 106,300 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |  |
| Manufacture of other general purpose machinary. | 5,209 | 4,312 | 94,797 | 104,318 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | 1,982 | - | 1,982 |
| MANUFACTURE OF MOTOR VEHICLES,TRAILERS \& SEMI-TRAILERS Manufacture of bodies for motor vehicles. | 1,190 | 5,725 | 91,575 | 98,491 |
| Manufacture of parts and accessaries for motor vehicles and their engines $\qquad$ | 1,190 | - | 91,575 | 92,766 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | 5,725 | - | 5,725 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 25,344 | 27,031 | 166,805 | 219,179 |
| Manufacture of furniture; manufacturing n.e.c. | 25,344 | 27,031 | 166,805 | 219,179 |
| T 0 T A L | 403,853 | 1,068,216 | 11,090,469 | 12,562,538 |


| INDUSTRIAL GROUP | DOMESTIC SOURCE |  |  |  | FOREIGN SOURCE | $\begin{aligned} & \text { GRAND } \\ & \text { TOTAL } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Own FUND | BANK LOAN | OTHERS | total |  |  |
|  | 2 | 3 | 4 | $5=(2+3+4)$ | 6 | $7=(5+6)$ |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 610,110 | 55,441 | 12,251 | 677,802 | 220,607 | 898,409 |
| MANUFACTURE OF TOBACCO PRODUCTS | 33,166 | - | - | 33,166 | - | 33,166 |
| MANUFACTURE OF TEXtiles | 878,564 | 1,405 | 1 | 879,969 | - | 879,969 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 45,581 | 226 | - | 45,807 | - | 45,807 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS .......................... | 217,014 | 15,777 | 50 | 232,841 | - | 232,841 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ............................... | 15,688 | 71,532 | - | 87,221 | - | 87,221 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 126,471 | 900 | 4,183 | 131,554 | - | 131,554 |
| MANUFACTURE OF CHEMICALS AND Chemical products. | 124,454 | 7,890 | 2,683 | 135,026 | 4,530 | 139,556 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS........... | 105,364 | 17,266 | 11,834 | 134,464 | 2,968 | 137,432 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 113,943 | 446,464 | 1,943 | 562,350 | - | 562,350 |
| manufacture of basic iron and steel.. | 67,659 | 3,027 | - | 70,686 | 195 | 70,880 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ....................................... | 154,139 | 810 | - | 154,949 | - | 154,949 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . . | 27,158 | 376 | - | 27,534 | - | 27,534 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 18,287 | - | - | 18,287 | - | 18,287 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 14,892 | 21 | 95 | 15,007 | 668 | 15,676 |
| T $\quad$ O T A L | 2,552,488 | 621,134 | 33,039 | 3,206,661 | 228,967 | 3,435,628 |

* 947 ESTABLISHMENTS

QUANTITY OF MAJOR RAW MATERIALS CONSUMED FOR REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)

| INDUSTRIAL GROUP | DESCRIPTION OF ARTICLES | U N I T | QUANTITY OF MAJOR RAW MATERIALS CONSUMED |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | L O C A L | P ORTED | TOTAL |
| FOOD AND BEVERAGE | CATTLE ---------------------1-1 | HEAD | 5,560,557 | - | 5,560,557 |
|  | MEAT- | TONS | 338 | - | 338 |
|  | PULSES | TONS | 5,602 | - | 5,602 |
|  | vegetables- | TONS | 292 | 1,477 | 1,769 |
|  | edible oil- | TONS | 383 | 50 | 433 |
|  | FLOUR-- | TONS | 41,032 | 4,581 | 45,613 |
|  | WHEAT (UNMILLED) ------------- | TONS | 514,741 | 29,626 | 544,367 |
|  | MAIZE (UNMILLED) ------------- | TONS | 61,058 | - | 61,058 |
|  | MILK (RAW)------------------ | H.L. | 89,652 | - | 89,652 |
|  | MILK (POWDER) ---------------- | TONS | - | 221 | 221 |
|  | OIL SEEDS-------------------- | TONS | 25,200 | 41 | 25,241 |
|  | ORANGE ------------------------- | TONS | 391 | 481 | 872 |
|  | SUGAR CANE------------------- | ('000 TONS) | 9,579 | - | 9,579 |
|  | SUGAR--- | TONS | 24,323 | 201 | 24,524 |
|  | GLUCOSE | TONS | 128 | 1,251 | 1,379 |
|  | COFFEE (UNMILLED) | TONS | 1,969 | - | 1,969 |
|  | tea leaves- | TONS | 225,520 | - | 225,520 |
|  | ALCOHOL--- | H.L. | 3,095 | - | 3,095 |
|  | CARBON DIOXIDE- | TONS | 444 | 255 | 699 |
|  | ESSENCE--- | TONS | 38 | 131 | 169 |
|  | GRAPES AND RAISINS- | TONS | 797 | - | 797 |
|  | HOPS--- | TONS | - | 19 | 19 |
|  | MALT---- | TONS | 7,877 | 5,899 | 13,776 |
|  | MOLASSES | TONS | 30,034 | - | 30,034 |
|  | BARLEY- | TONS | 29,230 | - | 29,230 |
|  | YEAST------------------------ | TONS | - | - |  |
| TOBACCO | TOBACCO LEAVES--------------- | TONS | 134 | - | 134 |
| textiles | RAW COTTON | TONS | 31,485 | 226 | 31,711 |
|  | COTTON YARN ----------------- | ,' | 3,392 | - | 3,392 |
|  | FABRICS --------------------- | ('000 m) | 4 | 271 | 275 |
|  | FIBRE (POLYSTER)------------ | TONS | 711 | 1,324 | 2,035 |
|  | FIBRE (ACRYLIC) | TONS | - | 19 | 19 |
|  | JUTE (FIBRE)--- | TONS | - | - | - |
|  | SISAL (LEAVES)--------------- | CUB. M. | 1 | - | 1 |
|  | WOOL (WASTE)--- | TONS | - | - | - |
|  | ACRYLIC (YARN)- | TONS | 8 | 18 | 26 |
|  | COTTON (LINT) | TONS | 3,549 | . | 3,549 |
|  | NYLON YARN--- | TONS | 17 | , | 21 |
|  | CHEMICAL DYESTAFF---------- | TONS | 111 | 331 | 442 |
| LEATHER AND FOOTWEAR | SHEEP AND GOAT SKIN--------- | ('000 PCS) | 879,214 | - | 879,214 |
|  | HIDES AND SKINS-------------- | TONS | 59,887 | 2,979 | 62,866 |
|  | LEATHER UPPER---------------- | ('000 SQ.FT) | 156 | - | 156 |
|  | LEATHER LINNING------------- | ('000 SQ.FT) | 814 | 1 | 815 |
|  | LEATHER SOLE---------------- | TONS | 120 | - | 120 |
|  | LEATHER GARMENT ------------- | SQ. FT. | 1,459,430 |  | 1,459,430 |
|  | PLASTIC SOLE----------------- | PAIRS | 198,071 | 153,933 | 352,004 |
|  | P.V.C FOR SOLE------------- | TONS | 586 | 20,178 | 20,764 |
|  | CHEMICALS------------------- | TONS | 490 | 2,130 | 2,620 |

TABLE 4.48 (Contd.


| N D U S T R I A L G R O U P | $\left.\begin{array}{\|l\|} \mathrm{NO} 0.0 \mathrm{~F} \\ \text { ESTAB } \end{array} \right\rvert\,$ | COST OF RAW MATERIALS CONSUMED |  |  | $\begin{aligned} & \text { COST OF } \\ & \text { ENERGY } \\ & \text { CONSUMED } \end{aligned}$ | PAYMENTSFORINDUS-TRIALSERVICE | $\begin{aligned} & \text { TOTAL } \\ & \text { INDUST- } \\ & \text { RIAL } \\ & \text { COST } \end{aligned}$ | TRANS <br> -PORT <br> COST | PAYMENTSFORNON-IND-USTRIALSERVICE | TOTALINDUSTRIALANDNON-INDUSTRIALCOST |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | LOCAL | $\begin{aligned} & \text { IMPO- } \\ & \text { RTED } \end{aligned}$ | total |  |  |  |  |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES | 572 | 5,159,097 | 1,705,870 | 6,864,967 | 475,432 | 346,226 | 7,686,625 | 327,751 | 2,360,575 | 10,374,951 |
| Production, processing and preserving of meat, fruit and vegetables | 10 | 208,735 | 47,754 | 256,489 | 15,444 | 36,472 | 308,406 | 27,787 | 18,209 | 354,402 |
| Manufacture of vegetable and animal oils and fats. | 36 | 118,928 | 1,480 | 120,408 | 10,835 | 25,720 | 156,963 | 12,410 | 12,393 | 181,767 |
| Manufacture of dairy products | 35 | 371,439 | 43,752 | 415,191 | 15,618 | 25,081 | 455,890 | 26,847 | 26,384 | 509,121 |
| Manufacture of grain mill products | 174 | 2,146,346 | 119,123 | 2,265,469 | 65,914 | 34,895 | 2,366,277 | 36,273 | 62,072 | 2,464,622 |
| Manufacture of prepared animal feeds | 7 | 59,220 | 3,909 | 63,129 | 2,036 | 386 | 65,551 | 2,265 | 4,505 | 72,322 |
| Manufacture of bakery products | 199 | 443,704 | 152,486 | 596,190 | 34,839 | 23,440 | 654,468 | 16,749 | 44,630 | 715,848 |
| Manufacture of sugar and sugar confectionery | 21 | 212,276 | 109,702 | 321,979 | 24,665 | 56,145 | 402,789 | 26,267 | 1,425,229 | 1,854,285 |
| Manufacture of macaroni and spaghetti. | 16 | 230,442 | 56,443 | 286,885 | 11,831 | 5,810 | 304,526 | 5,015 | 6,894 | 316,435 |
| Manufacture of food products n.e.c. | 13 | 121,457 | 725 | 122,182 | 6,784 | 2,699 | 131,665 | 4,656 | 10,248 | 146,568 |
| Distilling, rectifying and blending of spirits | 15 | 50,239 | 29,252 | 79,491 | 15,614 | 3,345 | 98,450 | 12,461 | 12,760 | 123,671 |
| Manufacture of wines | 2 | 19,198 | 19,478 | 38,676 | 3,010 | 1,634 | 43,320 | 2,028 | 8,798 | 54,146 |
| Manufacture of malt liquors and malt | 7 | 665,447 | 608,208 | 1,273,654 | 173,908 | 41,126 | 1,488,688 | 113,217 | 528,626 | 2,130,531 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 511,666 | 513,558 | 1,025,224 | 94,934 | 89,473 | 1,209,631 | 41,775 | 199,826 | 1,451,232 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 592,799 | 34,771 | 627,570 | 521 | 248 | 628,339 | 5,014 | 3,180 | 636,533 |
| Manufacture of tobacco products | 1 | 592,799 | 34,771 | 627,570 | 521 | 248 | 628,339 | 5,014 | 3,180 | 636,533 |
| MANUFACTURE OF TEXTILES | 40 | 671,243 | 394,357 | 1,065,600 | 91,217 | 48,118 | 1,204,935 | 26,919 | 86,532 | 1,318,386 |
| Spinning, weaving and finishing of textiles | 38 | 665,071 | 338,336 | 1,003,408 | 90,137 | 44,558 | 1,138,102 | 25,839 | 84,385 | 1,248,326 |
| Manufacture of cordage, rope, twine and netting | 1 | 6,085 | 55,630 | 61,715 | 1,071 | 3,561 | 66,346 | 1,079 | 2,003 | 69,428 |
| Knitting mills | 1 | 87 | 391 | 478 | 9 | - | 487 | 2 | 144 | 632 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 51 | 157,013 | 158,930 | 315,943 | 56,222 | 36,114 | 408,279 | 12,884 | 79,381 | 500,544 |
| Manufacture of wearing apparel except fur apparel | 51 | 157,013 | 158,930 | 315,943 | 56,222 | 36,114 | 408,279 | 12,884 | 79,381 | 500,544 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS .............. | 114 | 549,291 | 287,535 | 836,826 | 42,059 | 245,137 | 1,124,022 | 37,086 | 73,899 | 1,235,006 |
| Tanning and dressing of leather,luggage and handbags | 31 | 423,334 | 160,250 | 583,583 | 28,847 | 17,065 | 629,496 | 29,410 | 51,755 | 710,661 |
| Manufacture of footwear. | 83 | 125,958 | 127,286 | 253,243 | 13,212 | 228,071 | 494,526 | 7,676 | 22,143 | 524,345 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |  |  |  |  |  |  |
| CORK, EXCEPT FURNITURE <br> Manufacture of wood and of products of wood and | 54 54 | 79,464 79,464 | 21,269 | 100,733 | 11,644 | 3,582 3,582 | 115,960 | 4,496 4,496 | 27,438 27,438 | 147,894 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 123 | 317,132 | 465,594 | 782,725 | 31,300 | 88,788 | 902,814 | 15,990 | 60,944 | 979,748 |
| Manufacture of paper and paper products. | 22 | 57,148 | 232,199 | 289,347 | 23,431 | 24,950 | 337, 728 | 5,238 | 15,243 | 358,209 |
| Publishing and printing services. | 101 | 259,983 | 233,395 | 493,378 | 7,870 | 63,838 | 565,086 | 10,751 | 45,701 | 621,539 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 96 | 655,092 | 1,568,031 | 2,223,123 | 59,391 | 45,425 | 2,327,940 | 38,781 | 111,654 | 2,478,375 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 22 | 56,566 | 257,905 | 314,471 | 16,118 | 23,260 | 353,849 | 14,072 | 39,561 | 407,483 |
| Manufacture of paints, varnishes and mastics | 12 | 116,357 | 293,515 | 409,872 | 1,642 | 1,834 | 413,348 | 3,594 | 13,090 | 430,032 |


| 2009/2010 (2002 E.F.Y) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I N D U S TRIA G R O U P | $\begin{array}{\|l\|l\|} \text { No.OF } \\ \text { ESTAB } \end{array}$ | COST OF RAW MATERIALS CONSUMED |  |  | $\begin{aligned} & \text { COST OF } \\ & \text { ENERGY } \\ & \text { CONSUMED } \end{aligned}$ | PAYMENTS <br> FOR <br> INDUS- <br> TRIAL <br> SERVICE | TOTALINDUSTRIAL COST | $\begin{aligned} & \text { TRANS } \\ & \text {-PORT } \\ & \text { cost } \end{aligned}$ | PAYMENTS <br> $\quad$ FOR <br> NON-IND- <br> USTRIAL <br> SERVICE | $\begin{aligned} & \text { TOTAL } \\ & \text { INDUSTRIAL } \\ & \text { AND } \\ & \text { NON-INDUS } \\ & \text { TRIAL } \\ & \text { COST } \end{aligned}$ |
|  |  | LOCAL | $\begin{aligned} & \text { IMPO- } \\ & \text { RTED } \end{aligned}$ | TOTAL |  |  |  |  |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 11 | 110,114 | 282,388 | 392,502 | 14,031 | 6,346 | 412,879 | 11,499 | 31,265 | 455,643 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.... | 43 | 366,227 | 678,909 | 1,045,135 | 25,871 | 10,544 | 1,081,550 | 8,580 | 25,016 | 1,115,147 |
| Manufacture of chemical products n.e.c. | 8 | 5,829 | 55,314 | 61,143 | 1,729 | 3,442 | 66,314 | 1,035 | 2,722 | 70,071 |
| MANUFACTURE OF RUBBER AND PLAStIC procducts | 139 | 108,706 | 1,307,171 | 1,415,876 | 78,474 | 179,614 | 1,673,964 | 32,854 | 129,241 | 1,836,059 |
| Manufacture of rubber products | 4 | 815 | 104,963 | 105,778 | 21,218 | 26,848 | 153,844 | 3,265 | 4,597 | 161,705 |
| Manufacture of plastic products | 135 | 107,891 | 1,202,208 | 1,310,098 | 57,256 | 152,766 | 1,520,120 | 29,589 | 124,644 | 1,674,354 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 743,747 | 1,032,658 | 1,776,405 | 794,279 | 51,037 | 2,621,721 | 120,173 | 98,881 | 2,840,774 |
| Manufacture of glass and glass products. | 3 | 6,839 | 3,875 | 10,714 | 7,775 | 6,865 | 25,355 | 994 | 4,128 | 30,477 |
| Manufacture of structural clay products | 8 | 1,077 | 451 | 1,528 | 697 | 519 | 2,744 | 4,206 | 1,070 | 8,019 |
| Manufacture of cement, lime and plaster | 26 | 478,747 | 1,005,965 | 1,484,712 | 741,757 | 15,778 | 2,242,247 | 80,908 | 56,824 | 2,379,979 |
| Manufacture of articles of concrete, cement and plaster | 277 | 180,367 | 11,085 | 191,452 | 14,435 | 19,522 | 225,408 | 15,899 | 19,081 | 260,388 |
| Manufacture of non-metallic mineral products n.e. | 168 | 76,716 | 11,282 | 87,998 | 29,615 | 8,353 | 125,966 | 18,166 | 17,778 | 161,911 |
| MANUFACTURE OF BASIC IRON AND Steel. | 39 | 236,410 | 896,116 | 1,132,526 | 53,960 | 28,003 | 1,214,489 | 20,282 | 51,215 | 1,285,986 |
| Manufacture of basic iron and steel | 39 | 236,410 | 896,116 | 1,132,526 | 53,960 | 28,003 | 1,214,489 | 20,282 | 51,215 | 1,285,986 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT ............. | 154 | 298,954 | 1,642,633 | 1,941,587 | 51,351 | 122,591 | 2,115,529 | 19,732 | 86,970 | 2,222,230 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal | 131 | 259,648 | 1,074,909 | 1,334,557 | 35,347 | 89,141 | 1,459,045 | 14,212 | 69,136 | 1,542,393 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 14,114 | 131,099 | 145,214 | 928 | 10,595 | 156,738 | 413 | 1,732 | 158,883 |
| Manufacture of other fabricated metal products | 20 | 25,191 | 436,624 | 461,816 | 15,076 | 22,854 | 499,746 | 5,107 | 16,101 | 520,954 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 18,179 | 103,483 | 121,662 | 1,516 | 1,017 | 124,195 | 3,219 | 10,684 | 138,098 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - | - | - |  |
| Manufacture of other general purpose machinary. | 14 | 18,179 | 101,727 | 119,907 | 1,485 | 1,007 | 122,399 | 3,110 | 10,305 | 135,814 |
| Manufacture of machinary for food and beverage processing .................................................. . . | - | - | - | - | - | - | - | - | - |  |
| Manufacture of accumulators, primary cells and and primary battries | 1 | - | 1,755 | 1,755 | 31 | 10 | 1,796 | 109 | 379 | 2,284 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 6,041 | 390,778 | 396,818 | 6,458 | 9,615 | 412,891 | 8,194 | 34,519 | 455,604 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines................................. | 10 | 6,041 | 390,240 | 396,281 | 6,354 | 8,429 | 411,064 | 8,126 | 34,363 | 453,553 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | - | 537 | 537 | 103 | 1,186 | 1,827 | 68 | 156 | 2,050 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 180,345 | 181,081 | 361,426 | 6,972 | 25,708 | 394,106 | 13,383 | 57,011 | 464,501 |
| Manufacture of furniture; manufacturing n.e. | 281 | 180,345 | 181,081 | 361,426 | 6,972 | 25,708 | 394,106 | 13,383 | 57,011 | 464,501 |
| T $\quad$ O $\quad$ A $\quad$ L | 2,172 | 9,773,513 | ********S | 19,963,788 | 1,760,797 | ******S | 22,955,808 | 686,757 | 3,272,123 | 26,914,689 |

COST OF RAW MATERIALS, ENERGY CONSUMED AND PAYMENTS FOR INDUSTRIAL AND NON-INDUSTRIAL SERVICES RENDERED BY INDUSTRIAL GROUP - PUBLIC
SERVICES RENDERED BY
2009/2010(2002 E.F.Y)
2009/2010 (2002

| IN D U S T R I A L G O U P | $\begin{aligned} & \text { NO.OF } \\ & \text { ESTAB } \end{aligned}$ | COST OF RAW MATERIALS CONSUMED |  |  | $\begin{array}{\|c} \text { COST OF } \\ \text { ENERGY } \\ \text { CONSUMED } \end{array}$ |  |  | $\begin{aligned} & \text { TRANS } \\ & \text {-PORT } \\ & \text { COST } \end{aligned}$ | $\begin{aligned} & \text { PAYMENTS } \\ & \quad \text { FOR } \\ & \text { NON-IND- } \\ & \text { USTRIAL } \\ & \text { SERVICE } \end{aligned}$ | $\begin{aligned} & \text { TOTAL } \\ & \text { INDUSTRIAL } \\ & \text { AND } \\ & \text { NON-INDUS } \\ & \text { TRIAL } \\ & \text { COST } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | LOCAL | $\begin{aligned} & \text { IMPO- } \\ & \text { RTED } \end{aligned}$ | TOTAL |  |  |  |  |  |  |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES........ Production, processing and preserving of meat, | 31 | 756,963 | 329,659 | 1,086,622 | 158,861 | 92,436 | 1,337,920 | 70,801 | 1,534,399 | 2,943,119 |
| fruit and vegetables... | 2 | 19,155 | 12,725 | 31,880 | 11,437 | 8,887 | 52,204 | 1,036 | 6,314 | 59,555 |
| Manufacture of vegetable and animal oils and fats. | 2 | 4,749 | - | 4,749 | 599 | 43 | 5,391 | 4,650 | 5,845 | 15,886 |
| Manufacture of dairy products | 1 | 16,177 | 12,818 | 28,996 | 6,214 | 2,766 | 37,975 | 1,309 | 3,584 | 42,869 |
| Manufacture of grain mill products | 9 | 113,633 | 594 | 114,228 | 10,141 | 9,684 | 134,053 | 6,940 | 8,300 | 149,293 |
| Manufacture of prepared animal feeds | - | - | - |  |  |  |  |  | - |  |
| Manufacture of bakery products .. | 2 | 36,649 | 3,802 | 40,451 | 1,242 | 140 | 41,833 | 705 | 1,126 | 43,664 |
| Manufacture of sugar and sugar confectionery | 3 | 138,279 | 73,681 | 211,960 | 19,974 | 54,447 | 286,381 | 23,030 | 1,421,947 | 1,731,358 |
| Manufacture of macaroni and spaghetti | 3 | 91,026 | 54,756 | 145,782 | 3,022 | 259 | 149,063 | 807 | 3,731 | 153,600 |
| Manufacture of food products n.e.c. | 1 | - | - | - | 744 | 533 | 1,277 | 151 | 1,088 | 2,516 |
| Distilling, rectifying and blending of spirits | 2 | 15,451 | 12,486 | 27,936 | 11,112 | 827 | 39,875 | 3,475 | 3,262 | 46,612 |
| Manufacture of wines | 2 | 19,198 | 19,478 | 38,676 | 3,010 | 1,634 | 43,320 | 2,028 | 8,798 | 54,146 |
| Manufacture of malt liquors and malt | 4 | 302,646 | 139,319 | 441,965 | 91,365 | 13,217 | 546,548 | 26,670 | 70,402 | 643,620 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - | - | - | - | - | - | - |  |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 592,799 | 34,771 | 627,570 | 521 | 248 | 628,339 | 5,014 | 3,180 | 636,533 |
| Manufacture of tobacco products | 1 | 592,799 | 34,771 | 627,570 | 521 | 248 | 628,339 | 5,014 | 3,180 | 636,533 |
| MANUFACTURE OF TEXtILES | 8 | 377,583 | 14,706 | 392,289 | 41,390 | 2,685 | 436,363 | 5,043 | 25,070 | 466,477 |
| Spinning, weaving and finishing of textiles | 8 | 377,583 | 14,706 | 392,289 | 41,390 | 2,685 | 436,363 | 5,043 | 25,070 | 466,477 |
| Manufacture of cordage, rope, twine and netting | - | - | - | - | - | - | - | - | - |  |
| Knitting mills ..... | - | - | - | - | - | - | - | - | - |  |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | - | - | - | - | - | - | - | - | - | - |
| Manufacture of wearing apparel except fur apparel. | - | - | - | - | - | - | - | - | - |  |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . ...................... | 4 | 77,596 | 26,302 | 103,897 | 5,086 | 8,003 | 116,987 | 5,505 | 8,980 | 131,472 |
| Tanning and dressing of leather,luggage and handbags | 1 | 47,086 | 23,901 | 70,987 | 4,558 | 3,135 | 78,680 | 4,183 | 6,587 | 89,450 |
| Manufacture of footwear................................ | 3 | 30,509 | 2,401 | 32,910 | 528 | 4,868 | 38,306 | 1,322 | 2,393 | 42,022 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 15 | 28,443 | 5,617 | 34,060 | 2,853 | 1,042 | 37,955 | 515 | 3,984 | 42,454 |
| Manufacture of wood and of products of wood and cork, except furniture. | 15 | 28,443 | 5,617 | 34,060 | 2,853 | 1,042 | 37,955 | 515 | 3,984 | 42,454 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 10 | 93,954 | 106,453 | 200,408 | 11,439 | 6,094 | 217,940 | 4,079 | 20,998 | 243,018 |
| Manufacture of paper and paper products. | 2 | 7,191 | 42,923 | 50,114 | 9,023 | 4,134 | 63,271 | 385 | 2,901 | 66,557 |
| Publishing and printing services. | 8 | 86,764 | 63,530 | 150,294 | 2,417 | 1,959 | 154,670 | 3,694 | 18,097 | 176,461 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.. | 9 | 76,225 | 67,452 | 143,676 | 14,647 | 5,106 | 163,429 | 6,154 | 10,107 | 179,690 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds...................................... | 4 | 20,339 | 7,717 | 28,056 | 9,787 | 2,668 | 40,511 | 3,051 | 3,154 | 46,716 |
| Manufacture of paints, varnishes and mastics | - | - | - | - | - | - | - | - | - |  |

COST OF RAW MATERIALS, ENERGY CONSUMED AND PAYMENTS FOR INDUSTRIAL AND NON-INDUSTRIAL SERVICES RENDERED BY INDUSTRIAL GROUP - PUBLIC

| 2009/2010(2002 E.F.Y) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TABLE 4.50 (Contd..) (IN 0000 BIRR$)$ |  |  |  |  |  |  |  |  |  |  |
| INDUSTRIAL GROUP | $\begin{aligned} & \mathrm{NO} O . \mathrm{O} \\ & \mathrm{ESTAB} \end{aligned}$ | COST OF RAW MATERIALS CONSUMED |  |  | $\begin{gathered} \text { COST OF } \\ \text { ENERGY } \\ \text { CONSUMED } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { PAYMENTS } \\ \text { FOR } \\ \text { INDUS- } \\ \text { TRIAL } \\ \text { SERVICE } \end{array}$ | $\begin{aligned} & \text { TOTAL } \\ & \text { INDUST- } \\ & \text { RIAL } \\ & \text { COST } \end{aligned}$ | $\begin{aligned} & \text { TRANS } \\ & \text {-PORT } \\ & \text { COST } \end{aligned}$ | ```PAYMENTS FOR NON-IND- USTRIAL SERVICE``` | $\begin{gathered} \text { TOTAL } \\ \text { INDUSTRIAL } \\ \text { AND } \\ \text { NON-INDUS } \\ \text { TRIAL } \\ \text { COST } \end{gathered}$ |
|  |  | LOCAL | $\begin{aligned} & \text { IMPO- } \\ & \text { RTED } \end{aligned}$ | TOTAL |  |  |  |  |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 4 | 53,256 | 59,735 | 112,991 | 3,967 | 2,437 | 119,395 | 3,103 | 6,853 | 129,351 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | - | - | - | - | - | - | - | - | - | - |
| Manufacture of chemical products n.e.c. ............ | 1 | 2,629 | - | 2,629 | 894 | - | 3,523 | - | 100 | 3,624 |
| MANUFACTURE OF RUBBER AND PLASTIC PRocducts | 9 | 9,081 | 382,131 | 391,212 | 23,631 | 37,601 | 452,444 | 3,347 | 14,518 | 470,308 |
| Manufacture of rubber products. | 1 | - | 101,200 | 101,200 | 19,630 | 25,807 | 146,637 | 2,580 | 3,543 | 152,760 |
| Manufacture of plastic products. | 8 | 9,081 | 280,931 | 290,012 | 4,001 | 11,794 | 305,807 | 767 | 10,975 | 317,549 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 20 | 118,341 | 678,473 | 796,813 | 513,916 | 22,222 | 1,332,952 | 61,869 | 19,577 | 1,414,398 |
| Manufacture of glass and glass products. | - |  |  | - | - | - | - | - | - | - |
| Manufacture of structural clay products | 2 | 78 | 18 | 95 | 517 | 486 | 1,099 | 4,204 | 1,034 | 6,337 |
| Manufacture of cement, lime and plaster | 3 | 61,340 | 675,495 | 736,835 | 492,092 | 5,480 | 1,234,408 | 51,151 | 10,358 | 1,295,917 |
| Manufacture of articles of concrete, cement and plaster | 9 | 38,305 | 851 | 39,156 | 5,074 | 15,472 | 59,701 | 5,449 | 6,434 | 71,584 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 18,617 | 2,110 | 20,728 | 16,233 | 783 | 37,744 | 1,064 | 1,752 | 40,560 |
| manufacture of basic iron and steel. | 2 | 3,422 | 188,633 | 192,054 | 6,927 | 3,231 | 202,213 | 736 | 21,410 | 224,359 |
| Manufacture of basic iron and steel | 2 | 3,422 | 188,633 | 192,054 | 6,927 | 3,231 | 202,213 | 736 | 21,410 | 224,359 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . ........................ | 17 | 122,780 | 342,585 | 465,365 | 24,526 | 12,211 | 502,103 | 5,768 | 18,004 | 525,874 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 13 | 111,584 | 137,828 | 249,411 | 12,929 | 6,051 | 268,392 | 3,422 | 11,160 | 282,974 |
| Manufacture of cutlery, hand tools and general hardware $\qquad$ | - | - | - | - | - | - | - | - | - | - |
| Manufacture of other fabricated metal products | 4 | 11,197 | 204,757 | 215,954 | 11,597 | 6,160 | 233,711 | 2,345 | 6,844 | 242,900 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | - | - | - | - | - | - | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - |  | - | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - | - | - | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - | - | - | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 3,964 | 115,810 | 119,774 | 396 | 1,872 | 122,042 | 1,700 | 7,278 | 131,020 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 3,964 | 115,810 | 119,774 | 396 | 1,872 | 122,042 | 1,700 | 7,278 | 131,020 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - | - | - | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 10 | 11,049 | 3,295 | 14,344 | 1,303 | 1,359 | 17,007 | 666 | 2,996 | 20,669 |
| Manufacture of furniture; manufacturing n.e.c. | 10 | 11,049 | 3,295 | 14,344 | 1,303 | 1,359 | 17,007 | 666 | 2,996 | 20,669 |
| T 0 T $\quad$ A | 138 | 2,272,199 | 2,295,885 | 4,568,085 | 805,498 | 194,110 | 5,567,693 | 171,196 | 1,690,502 | 7,429,391 |


| TABLE 4.51 |  |  |  |  | (IN '000 BIRR) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I N D U S T R A L GROUP | $\begin{aligned} & \text { NO.OF } \\ & \text { ESTAB } \end{aligned}$ | COST OF RAW MATERIALS CONSUMED |  |  | $\begin{gathered} \text { COST OF } \\ \text { ENERGY } \\ \text { CONSUMED } \end{gathered}$ | $\left.\begin{gathered} \text { PAYMENTS } \\ \text { FOR } \\ \text { INDUS- } \\ \text { TRIAL } \\ \text { SERVICE } \end{gathered} \right\rvert\,$ | $\begin{aligned} & \text { TOTAL } \\ & \text { INDUST- } \\ & \text { RIAL } \\ & \text { CSST } \end{aligned}$ | $\begin{aligned} & \text { TRANS } \\ & \text {-PORT } \\ & \text { COST } \end{aligned}$ | PAYMENTS FOR NON-IND- USTRIAL SERVICE | $\begin{gathered} \text { TOTAL } \\ \text { INDUSTRIAL } \\ \text { AND } \\ \text { NON-INDUS } \\ \text { TRIAL } \\ \text { COST } \end{gathered}$ |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............. Production, processing and preserving of meat, fruit and vegetables | 541 | 189,580 | 35,029 | $5,778,345$ 224,609 | 316,570 4,007 | 253,790 27,585 | 6,348,705 | 256,950 26,751 | 826,177 | 7,431,831 |
| Manufacture of vegetable and animal oils and fats. | 34 | 114,179 | 1,480 | 115,659 | 10,236 | 25,677 | 151,572 | 7,760 | 6,549 | 165,881 |
| Manufacture of dairy products | 34 | 355,262 | 30,934 | 386,196 | 9,403 | 22,316 | 417,915 | 25,538 | 22,799 | 466,252 |
| Manufacture of grain mill products | 165 | 2,032,712 | 118,528 | 2,151,241 | 55,773 | 25,211 | 2,232,224 | 29,333 | 53,771 | 2,315,329 |
| Manufacture of prepared animal feeds | 7 | 59,220 | 3,909 | 63,129 | 2,036 | 386 | 65,551 | 2,265 | 4,505 | 72,322 |
| Manufacture of bakery products | 197 | 407,054 | 148,684 | 555,739 | 33,597 | 23,300 | 612,636 | 16,044 | 43,504 | 672,184 |
| Manufacture of sugar and sugar confectionery | 18 | 73,998 | 36,022 | 110,019 | 4,691 | 1,697 | 116,407 | 3,238 | 3,283 | 122,928 |
| Manufacture of macaroni and spaghetti. | 13 | 139,416 | 1,687 | 141,103 | 8,810 | 5,550 | 155,463 | 4,208 | 3,163 | 162,834 |
| Manufacture of food products n.e.c. | 12 | 121,457 | 725 | 122,182 | 6,040 | 2,166 | 130,388 | 4,505 | 9,159 | 144,052 |
| Distilling, rectifying and blending of spirits | 13 | 34,789 | 16,766 | 51,555 | 4,502 | 2,519 | 58,575 | 8,986 | 9,498 | 77,059 |
| Manufacture of wines |  |  |  |  |  |  | - |  |  |  |
| Manufacture of malt liquors and malt | 3 | 362,800 | 468,889 | 831,689 | 82,543 | 27,908 | 942,140 | 86,547 | 458,224 | 1,486,911 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 511,666 | 513,558 | 1,025,224 | 94,934 | 89,473 | 1,209,631 | 41,775 | 199,826 | 1,451,232 |
| MANUFACTURE OF TOBACCO PRODUCTS | - |  | - | - | - | - | - | - | - | - |
| Manufacture of tobacco products | - | - | - | - | - | - | - | - | - | - |
| MANUFACTURE OF TEXtILES | 32 | 293,661 | 379,651 | 673,312 | 49,827 | 45,433 | 768,572 | 21,876 | 61,462 | 851,910 |
| Spinning, weaving and finishing of textiles | 30 | 287,489 | 323,630 | 611,119 | 48,747 | 41,873 | 701,739 | 20,796 | 59,315 | 781,850 |
| Manufacture of cordage, rope, twine and netting | 1 | 6,085 | 55,630 | 61,715 | 1,071 | 3,561 | 66,346 | 1,079 | 2,003 | 69,428 |
| Knitting mills | 1 | 87 | 391 | 478 | 9 | - | 487 | 2 | 144 | 632 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 51 | 157,013 | 158,930 | 315,943 | 56,222 | 36,114 | 408,279 | 12,884 | 79,381 | 500,544 |
| Manufacture of wearing apparel except fur apparel | 51 | 157,013 | 158,930 | 315,943 | 56,222 | 36,114 | 408,279 | 12,884 | 79,381 | 500,544 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  | 471,695 |  |  |  |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . ..................... | 110 |  | 261,234 | 732,929 | 36,972 | 237,134 | 1,007,035 | 31,581 | 64,918 | 1,103,534 |
| Tanning and dressing of leather, luggage and handbags | 30 | 376,247 95,448 | 136,349 | 512,596 | 24,289 | 13,931 | 550,815 | 25,227 | 45,168 | 621,211 |
| Manufacture of footwear | 80 | 95,448 | 124,885 | 220,333 | 12,684 | 223,203 | 456,220 | 6,354 | 19,750 | 482,323 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  | 51,021 |  |  |  |  |  |  |  |  |
| CORK, EXCEPT FURNITURE . . . . . . . . . . . . . . . . . | 39 |  | 15,652 | 66,673 | 8,791 | 2,540 | 78,004 | 3,981 | 23,454 | 105,440 |
| Manufacture of wood and of products of wood and cork, except furniture................................ | 39 | 51,021 | 15,652 | 66,673 | 8,791 | 2,540 | 78,004 | 3,981 | 23,454 | 105,440 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 113 | 223,177 | 359,140 | 582,318 | 19,861 | 82,695 | 684,874 | 11,911 | 39,946 | 736,730 |
| Manufacture of paper and paper products. | 20 | $\begin{array}{r} 49,958 \\ 173,220 \end{array}$ | 189,275 | 239,233 | 14,408 | 20,816 | 274,457 | 4,853 | 12,342 | 291,652 |
| Publishing and printing services. | 93 |  | 169,865 | 343,085 | 5,453 | 61,879 | 410,416 | 7,058 | 27,604 | 445,078 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 87 | 578,868 | 1,500,579 | 2,079,447 | 44,744 | 40,320 | 2,164,511 | 32,627 | 101,547 | 2,298,685 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 18 | 36,227 | 250,189 | 286,415 | 6,332 | 20,592 | 313,339 | 11,021 | 36,407 | 360,767 |
| Manufacture of paints, varnishes and mastics | 12 | 116,357 | 293,515 | 409,872 | 1,642 | 1,834 | 413,348 | 3,594 | 13,090 | 430,032 |


| 2009/2010(2002 E.F.Y) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IN D USTRIAL GROUP | $\begin{aligned} & \text { NO.OF } \\ & \text { ESTAB } \end{aligned}$ | COST OF RAW MATERIALS CONSUMED |  |  | $\begin{array}{\|c} \text { COST OF } \\ \text { ENERGY } \\ \text { CONSUMED } \end{array}$ | PAYMENTSFORINDUS-TRIALSERVICE | $\begin{aligned} & \text { TOTAL } \\ & \text { INDUST- } \\ & \text { RIAL } \\ & \text { COST } \end{aligned}$ | $\begin{aligned} & \text { TRANS } \\ & \text {-PORT } \end{aligned}$COST | PAYMENTSFORNON-IND-USTRIALSERVICE | TOTALINDUSTRIALANDNON-INDUSTRIALCOST |
|  |  | LOCAL | $\begin{aligned} & \text { IMPO- } \\ & \text { RTED } \end{aligned}$ | TOTAL |  |  |  |  |  |  |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.. | 7 | 56,858 | 222,653 | 279,511 | 10,064 | 3,909 | 293,484 | 8,396 | 24,413 | 326,292 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 43 | 366,227 | 678,909 | 1,045,135 | 25,871 | 10,544 | 1,081,550 | 8,580 | 25,016 | 1,115,147 |
| Manufacture of chemical products n.e.c. ............. | 7 | 3,199 | 55,314 | 58,514 | 836 | 3,442 | 62,791 | 1,035 | 2,621 | 66,447 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS | 130 | 99,625 | 925,040 | 1,024,665 | 54,843 | 142,013 | 1,221,521 | 29,507 | 114,723 | 1,365,751 |
| Manufacture of rubber products | 3 | 815 | 3,764 | 4,579 | 1,588 | 1,041 | 7,207 | 685 | 1,054 | 8,946 |
| Manufacture of plastic product | 127 | 98,810 | 921,276 | 1,020,086 | 53,255 | 140,972 | 1,214,314 | 28,822 | 113,669 | 1,356,805 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 462 | 625,406 | 354,185 | 979,592 | 280,362 | 28,815 | 1,288,769 | 58,304 | 79,304 | 1,426,377 |
| Manufacture of glass and glass products. | 3 | 6,839 | 3,875 | 10,714 | 7,775 | 6,865 | 25,355 | 994 | 4,128 | 30,477 |
| Manufacture of structural clay products | 6 | 999 | 434 | 1,433 | 179 | 33 | 1,645 | 2 | 36 | 1,682 |
| Manufacture of cement, lime and plaster | 23 | 417,407 | 330,471 | 747,877 | 249,665 | 10,297 | 1,007,840 | 29,757 | 46,466 | 1,084,062 |
| Manufacture of articles of concrete, cement and plaster | 268 | 142,062 | 10,234 | 152,296 | 9,361 | 4,050 | 165,707 | 10,450 | 12,647 | 188,804 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 58,099 | 9,172 | 67,271 | 13,382 | 7,569 | 88,222 | 17,102 | 16,026 | 121,351 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 37 | 232,988 | 707,483 | 940,471 | 47,033 | 24,772 | 1,012,276 | 19,546 | 29,805 | 1,061,627 |
| Manufacture of basic iron and steel | 37 | 232,988 | 707,483 | 940,471 | 47,033 | 24,772 | 1,012,276 | 19,546 | 29,805 | 1,061,627 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . .................. | 137 | 176,174 | 1,300,048 | 1,476,222 | 26,825 | 110,379 | 1,613,426 | 13,964 | 68,966 | 1,696,356 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................... | 118 | 148,065 | 937,081 | 1,085,146 | 22,418 | 83,090 | 1,190,653 | 10,789 | 57,976 | 1,259,419 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 14,114 | 131,099 | 145,214 | 928 | 10,595 | 156,738 | 413 | 1,732 | 158,883 |
| Manufacture of other fabricated metal products | 16 | 13,994 | 231,867 | 245,862 | 3,479 | 16,694 | 266,035 | 2,762 | 9,257 | 278,054 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . . | 15 | 18,179 | 103,483 | 121,662 | 1,516 | 1,017 | 124,195 | 3,219 | 10,684 | 138,098 |
| Manufacture of ovens, furnaces and furnace burners.. | - |  |  |  |  |  | - | - | - |  |
| Manufacture of other general purpose machinary...... | 14 | 18,179 | 101,727 | 119,907 | 1,485 | 1,007 | 122,399 | 3,110 | 10,305 | 135,814 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | - | 1,755 | 1,755 | 31 | 10 | 1,796 | 109 | 379 | 2,284 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 2,076 | 274,968 | 277,044 | 6,062 | 7,743 | 290,849 | 6,494 | 27,241 | 324,584 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 2,076 | 274,430 | 276,507 | 5,958 | 6,557 | 289,023 | 6,426 | 27,085 | 322,534 |
| Manufacture of passenger cars,commercial vehicles and busses. | 1 | - | 537 | 537 | 103 | 1,186 | 1,827 | 68 | 156 | 2,050 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 169,295 | 177,786 | 347,081 | 5,669 | 24,349 | 377,099 | 12,717 | 54,016 | 443,832 |
| Manufacture of furniture; manufacturing n.e.c. | 271 | 169,295 | 177,786 | 347,081 | 5,669 | 24,349 | 377,099 | 12,717 | 54,016 | 443,832 |
| T $\quad$ O $\quad$ A $\quad$ L | 2,034 | 7,501,313 | 7,894,390 | ********S | 955,298 | ******S | 17,388,115 | 515,561 | 1,581,622 | 19,485,298 |


| I N D U S T R I A L G O U P | NO. OF ESTABLISHMENTS BY TYPE OF ENERGY CONSUMED |  |  | TOTAL COST OF ENERGY CONSUMED <br> ( IN '000 BIRR ) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { ELECTR- } \\ & \text { ICITY } \end{aligned}$ | WOOD AND CHARCOAL | $\begin{aligned} & \text { OTHER } \\ & \text { FUELS } \end{aligned}$ | ELECTRICITY | WOOD AND CHARCOAL | $\begin{aligned} & \text { OTHER } \\ & \text { FUELS } \end{aligned}$ | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES...... | 552 | 76 | 386 | 160,630 | 5,747 | 309,055 | 475,432 |
| Production, processing and preserving of meat, fruit and vegetables | 1035 | - | 8 | 2,545 | - | 12,899 | 15,444 |
| Manufacture of vegetable and animal oils and fats. |  | 8 | 28 | 3,064 | 144 | 7,627 | 10,835 |
| Manufacture of dairy products | 32 | 3 | 28 | 3,613 | 10 | 11,995 | 15,618 |
| Manufacture of grain mill products | 172 | 2 | 130 | 39,871 | 360 | 25,683 | 65,914 |
| Manufacture of prepared animal feeds | 172 | 1 | 3 | 580 | 885 | 570 | 2,036 |
| Manufacture of bakery products .... |  | 59 | 101 | 24,412 | 2,620 | 7,807 | 34,839 |
| Manufacture of sugar and sugar confectionery | 193 16 | - | 15 | 17,347 | - | 7,318 | 24,665 |
| Manufacture of macaroni and spaghetti....... | 16 15 | - | 12 | 8,557 | - | 3,274 | 11,831 |
| Manufacture of food products n.e.c. . | 13 | 3 | 12 | 3,456 | 1,728 | 1,600 | 6,784 |
| Distilling, rectifying and blending of spirits |  | - | 11 | 959 |  | 14,655 | 15,614 |
| Manufacture of wines | 15 | - | 2 | 360 | - | 2,650 | 3,010 |
| Manufacture of malt liquors and malt | 2 7 | - | 6 | 24,720 | - | 149,188 | 173,908 |
| Manufacture of soft drinks \& production of mineral waters | 36 | - | 30 | 31,145 | - | 63,789 | 94,934 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | - | - | 521521 | - | - | 521521 |
| Manufacture of tobacco products. | , |  | - |  | - | - |  |
| MANUFACTURE OF TEXtILES |  | 1 | 29 | 41,350 | 475 | 49,392 | 91,21790,137 |
| Spinning, weaving and finishing of textiles ....... | 38 36 |  | 29 | 40,270 | 475 | 49,392 |  |
| Manufacture of cordage, rope, twine and netting | 1 | - |  | 1,071 |  |  | $\begin{array}{r} 90,137 \\ 1,071 \end{array}$ |
| Knitting mills ................................... |  |  | - | 9 | - | - | 9 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 49 | 33 | 33 | 21,997 | 175 | $\begin{aligned} & 34,050 \\ & 34,050 \end{aligned}$ | $\begin{aligned} & 56,222 \\ & 56,222 \end{aligned}$ |
| Manufacture of wearing apparel except fur apparel... | 49 |  | 33 | 21,997 | 175 |  |  |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 111 | 3 | 74 | 18,881 | 602 | 22,576 | 42,059 |
|  | 3180 | 3 | 2549 | 7,91510,966 | 602 | 20,932 | $\begin{aligned} & 28,847 \\ & 13,212 \end{aligned}$ |
|  |  |  |  |  |  | 1,644 |  |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood and cork, except furniture. $\qquad$ | 51 | 2 | 42 | 5,390 | 49 | 6,205 | 11,644 |
|  | 51 | 2 | 42 | 5,390 | 49 | 6,205 | 11,644 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... Manufacture of paper and paper products............... Publishing and printing services. | 119 | - | 90 | 17,199 | - | 14,101 | $\begin{aligned} & 31,300 \\ & 23,431 \end{aligned}$ |
|  | 2297 |  | 19 | 12,838 |  | 10,592 |  |
|  |  | - | 71 | 4,361 | - | 3,509 | 7,870 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 91 | 1 | 7015 | 23,222 | 4 | 36,166 | 59,391 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 2212 |  |  |  | - |  |  |
| Manufacture of paints, varnishes and mastics |  |  | 7 | $608$ | - | $1,034$ | $\begin{array}{r} 16,118 \\ 1,642 \end{array}$ |




| IND USTRIAL GROUP | NO. OF ESTABLISHMENTS BY TYPE OF ENERGY CONSUMED |  |  | TOTAL COST OF ENERGY CONSUMED <br> ( IN '000 BIRR ) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|l} \text { ELECTR- } \\ \text { ICITY } \end{array}$ | WOOD AND CHARCOAL | OTHER FUELS | Electricity | $\begin{array}{\|c\|} \hline \text { WOOD AND } \\ \text { CHARCOAL } \end{array}$ | $\begin{aligned} & \text { OTHER } \\ & \text { FUELS } \end{aligned}$ | TOTAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | - | - | 4 | 1,151 | - | 2,816 | 3,967 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ |  | - | - | 1,151 | - | 2,816 | , |
| Manufacture of chemical products n.e.c. ............ |  | - | - | 894 | - | - | 894 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 9 | - | 4 | 5,622 | - | 18,009 | 23,631 |
| Manufacture of rubber products...... | 1 | - | 1 | 3,043 | - | 16,588 | 19,630 |
| Manufacture of plastic products. | 8 | - | 3 | 2,579 | - | 1,421 | 4,001 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 19 | 4 | 15 | 4,082 | 372 | 509,463 | 513,916 |
| Manufacture of glass and glass products......... | - | - | - | - | - | , |  |
| Manufacture of structural clay products | 2 | 1 | 2 | 444 | 14 | 60 | 517 |
| Manufacture of cement, lime and plaster .. | 3 | - | 3 | 802 | - | 491,290 | 492,092 |
| Manufacture of articles of concrete, cement and plaster | 9 | 3 | 4 | 1,578 | 358 | 3,138 | 5,074 |
| Manufacture of non-metallic mineral products n.e.c.. | 5 | - | 6 | 1,258 | - | 14,975 | 16,233 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | - | 2 | 1,053 | - | 5,875 | 6,927 |
| Manufacture of basic iron and steel | 2 | - | 2 | 1,053 | - | 5,875 | 6,927 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 16 | 1 | 15 | 8,209 | 4 | 16,313 | 24,526 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 12 | 1 | 11 | 2,416 | 4 | 10,509 | 12,929 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | 2, 16 | - | , | 12, 9 |
| Manufacture of other fabricated metal products ..... | 4 | - | 4 | 5,794 | - | 5,803 | 11,597 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | - | - | - | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 1 | - | 1 | 69 | - | 327 | 396 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 1 | - | 1 | 69 | - | 327 | 396 |
| Manufacture of passenger cars commercial vehicles and busses. | - | - | - | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 10 | - | 7 | 268 | - | 1,034 | 1,303 |
| Manufacture of furniture; manufacturing n.e.c. | 10 | - | 7 | 268 | - | 1,034 | 1,303 |
| T $\quad 0 \quad \mathrm{~T}$ A | 131 | 8 | 110 | 86,416 | 900 | 718,182 | 805,498 |


| INDUSTRIAL GROUP | NO. OF ESTABLISHMENTS BY TYPE OF ENERGY CONSUMED |  |  | TOTAL COST OF ENERGY CONSUMED <br> ( IN '000 BIRR ) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|l} \text { ELECTR- } \\ \text { ICITY } \end{array}$ | WOOD AND CHARCOAL | $\begin{aligned} & \text { OTHER } \\ & \text { FUELS } \end{aligned}$ | ELECTRICITY | WOOD AND CHARCOAL | $\begin{aligned} & \text { OTHER } \\ & \text { FUELS } \end{aligned}$ | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............. Production, processing and preserving of meat, | 522 | 76 | 359 | 129,966 | 5,747 | 180,858 | 316,570 |
| fruit and vegetables. | 8 | - | 6 | 1,606 | - | 2,401 | 4,007 |
| Manufacture of vegetable and animal oils and fats. | 33 | 8 | 27 | 2,900 | 144 | 7,192 | 10,236 |
| Manufacture of dairy products | 33 31 | 3 | 27 | 2,820 | 10 | 6,573 | 9,403 |
| Manufacture of grain mill products | 164 | 2 | 123 | 36,851 | 360 | 18,561 | 55,773 |
| Manufacture of prepared animal feeds | 6 | 1 | 3 | 580 | 885 | 570 | 2,036 |
| Manufacture of bakery products ..... |  | 59 | 100 | 23,175 | 2,620 | 7,802 | 33,597 |
| Manufacture of sugar and sugar confectionery | 191 13 | - | 12 | 2,071 | - | 2,620 | 4,691 |
| Manufacture of macaroni and spaghetti. | 13 | - | 9 | 6,627 | - | 2,183 | 8,810 |
| Manufacture of food products n.e.c. | 12 | 3 | 11 | 3,129 | 1,728 | 1,183 | 6,040 |
| Distilling, rectifying and blending of spirits | 12 | - | 9 | 515 | - | 3,987 | 4,502 |
| Manufacture of wines |  | - | - | - | - | - | - |
| Manufacture of malt liquors and malt ............. | 3 | - | 2 | 18,546 | - | 63,997 | 82,543 |
| Manufacture of soft drinks \& production of mineral waters | 36 | - | 30 | 31,145 | - | 63,789 | 94,934 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - | - | - | - |
| Manufacture of tobacco products................... |  | - | - | - | - | - | - |
| MANUFACTURE OF TEXtILES | 30 | - | 21 | 24,848 | - | 24,978 | 49,827 |
| Spinning, weaving and finishing of textiles | 28 | - | 21 | 23,769 | - | 24,978 | 48,747 |
| Manufacture of cordage, rope, twine and netting | 1 | - | - | 1,071 | - | - | 1,071 |
| Knitting mills ............ | 1 | - | - | 9 | - | - | 9 |
| MANUFACTURE OF WEARING APPAREL, EXCEPt fur Apparel. | 4949 | 3 | 33 | 21,997 | 175 | 34,050 | 56,222 |
| Manufacture of wearing apparel except fur apparel |  | 3 | 33 | 21,997 | 175 | 34,050 | 56,222 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS .................... |  | 3 | 73 | 17,706 | 602 | 18,664 | 36,972 |
| Tanning and dressing of leather,luggage and handbags | 30 | - | 24 | 7,269 | , | 17,020 | 36,972 24,289 |
| Manufacture of footwear................................ . | 77 | 3 | 49 | 10,438 | 602 | 1,644 | 12,684 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 39 | - | 28 | 4,958 | - | 3,834 | 8,791 |
| Manufacture of wood and of products of wood and cork, except furniture. | 39 | - | 28 | 4,958 | - | 3,834 | 8,791 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 109 | - | 81 | 7,696 | - | 12,165 | 19,861 |
| Manufacture of paper and paper products. | 20 | - | 17 | 4,501 | - | 9,908 | 14,408 |
| Publishing and printing services. | 89 | - | 64 | 3,195 | - | 2,258 | 5,453 |
| MANUFACTURE OF CHEMICALS AND Chemical products........ | 82 | 1 | 63 | 14,907 | 4 | 29,834 | 44,744 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 1812 | - | 12 | 4,630 | - | 1,702 | 6,332 |
| Manufacture of paints, varnishes and mastics |  | - | 7 | 608 | - | 1,034 | 1,642 |



| NAME OF PRODUCT | U N I T | QUANTITY PRODUCED | AVERAGE PRODUCER'S PRICE PER UNIT (IN BIRR) |
| :---: | :---: | :---: | :---: |
| FOOD AND BEVERAGE |  |  |  |
| Meat | TONS | 4,449 | 37,607.00 |
| Vegetable Soup | ,' | 870 | 19,730.00 |
| Zigin and Shiro wet | , | 834 | 47,500.00 |
| Orange Juice | ',' | 1,824 | 37,814.83 |
| Marmalade | ', | - | - - |
| Tomato Paste | , | 4,292 | 19,804.85 |
| Milk Pasturized | H.L. | 242,564 | 1,072.33 |
| Butter and Ghee | TONS | 982 | 47,806.00 |
| Cheese | , | 185 | 46,756.00 |
| Edible Oil | ', | 10,881 | 21,076.26 |
| Oil Cakes | ,' | 9,455 | 8,312.03 |
| Flour (Wheat) | ,', | 314,053 | 6,195.99 |
| Flour (Others) | ', | 13,644 | 7,656.24 |
| Fafa, Dube, Edget, Meten | ', | 37,971 | 9,020.07 |
| Macaroni and Pasta | '' | 43,691 | 10,292.89 |
| Biscuits | ', | 193,773 | 176,047.86 |
| Galetta | ', | 1,707 | 15,330.00 |
| Bread | ', | 70,765 | 7,956.82 |
| Coffee (milled) | '' | 1,708 | 975,130.00 |
| Sugar | ,' | 283,205 | 10,929.78 |
| Tea | , | 9,538 | 67,199.14 |
| Molasses | , | 83,730 | 599.90 |
| Sweets | '' | 14,625 | 28,608.39 |
| Animal Feed | ,' | 19,392 | 14,180.24 |
| Beer | H.L | 2,938,466 | 1,796.88 |
| Wine | , , | 57,337 | 4,802.33 |
| Liqours | , | 143,362 | 3,270.72 |
| Alcohol | , | 49,781 | 1,786.00 |
| Lemonade | , | 3,224,072 | 894.04 |
| Mineral Water | ',' | 2,173,057 | 486.54 |
| Malt | TONS | 26,754 | 12,750.00 |
| TOBACCO |  |  |  |
| Cigarettes | ('000 PCS) | 4,457,968 | 315.97 |
| TEXTILES |  |  |  |
| Lint Cotton | TONS | 9,397 | - |
| Cotton Fabrics | ('000 SQ.M) | 22,907 | 20,670.45 |
| Nylon Fabrics | , | 1,078 | 47,956.00 |
| Acrylic Yarn | TONS | 2,834 | 30,075.00 |
| Cotton Yarn | '' | 3,093 | 37,176.25 |
| Woolen Fabrics | SQ.M | - | - 730. |
| Blanket (Woolen) | ('000 SQ.M) | 387 | 36,730.00 |
| Blanket (Waste Cotton) | PCS | 1,521,134 | 105.24 |
| Blanket (Others) | PCS | 631,656 | 159.73 |
| Bed sheet | PCS | 56,142 | 79.76 |
| Shirts | DOZEN | 171,815 | 986.02 |
| Carpets | SQ.M | - | 463.05 |
| Gunny Bags | TONS | 2,173 | 32,525.00 |
| Hosieries | DOZEN | 141,454 | 222.50 |
| Wearing Apparel (Except Leather) | ,' | 1,175,719 | 2,658.74 |
| Wearing Apparel (Leather) | PCS | 2,036 | 1,016.88 |
| Sweater | DOZEN | 4,870 | 498.00 |
| Sewing Thread | TONS | 1,346 | 86,507.78 |
| Embroidery Thread Jano Thread | ,', | - | - |
|  | ,' |  |  |

PRODUCTION OF MAJOR MANUFACTURED ARTICLES FOR REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP - 2009/2010 (2002 E.F.Y)

| NAME OF PRODUCT | U N I T | QUANTITY PRODUCED | AVERAGE PRODUCES PRICE PER UNIT |
| :---: | :---: | :---: | :---: |
| LEATHER AND FOOTWEAR |  |  |  |
| Leather Shoes and Boots | PAIRS | 956,908 | 152.41 |
| Canvas and Rubber Shoes | , , | 1,287,338 | 51.09 |
| Plastic Footwear |  | 17,219,546 | 30.13 |
| Leather Upper and Linning | ('000 SQ.M) | 3,904 | 7,976,545.38 |
| Leather Sole | PAIRS | 8,892 | 91.00 |
| Semi Processed Skins | ('000 PCS) | 7,743 | 112,230.00 |
| Leather Garment | ('000 SQ.FT.) | 868 | 51,957.50 |
| Plastic Sole | PAIRS | 2,586,186 | 18.65 |
| Crust Hides and Wet Blue Hides | ('000 SQ.FT.) | 27,932 | 10,705.00 |
| WOOD |  |  |  |
| Timber | CUB. m | 97,379 | 1,290.14 |
| Plywood | , , | 5,303 | 399.00 |
| Particle Board | , | 556,704 | 2,347.95 |
| PAPER AND PRINTING |  |  |  |
| Paper | TONS | 10,147 | 19,491.84 |
| Boxing Paper | TONS | 10,250 | 39,396.87 |
| CHEMICAL |  |  |  |
| Foam | CUB. M | 48,426 | 2,221.92 |
| Soap | TONS | 52,879 | 55,851.97 |
| Carbon Dioxide |  | 1,712 | 7,060.00 |
| Oxygen | CUB.M | 523,448 | 14.41 |
| Plastic Crates | ('000 PCS) | 1,768 | 51,040.00 |
| Paints | ('000 LTR) | 13,047 | 73,421.71 |
| Vaseline | TONS | 10,151 | 30,625.00 |
| Paraffine | TONS | 1,454 | 73,006.00 |
| Varnihes and Lacquers | ('000 LTR) | 246 | 31,950.00 |
| Capsules | ('000 PCS) | 991,731 | 1,075.00 |
| Tablets | ,, | 505,022 | 295.00 |
| Antibiotics | ',' | 7,144 | 2,710.00 |
| Syrup | ('000 LTR) | 1,444 | 24,756.67 |
| Ointment | TONS | 37 | 138,540.00 |
| Injection of 100 A | ('000 PCS) | 9,464 | 1,450.00 |
| Tyres | PCS | 72,939 | 1,684.01 |
| Tubes |  | - | - |
| Electric Wires | ('000 METERS) | 29,152 | 3,160.00 |
| Polythelene Products | TONS | 26,699 | 391,324.39 |
| Candles |  | 421 | 1,486,577.69 |
| Ball Pen | ('000 PCS) | - | - |
| NON-METALLIC MINERAL PRODUCTS |  |  |  |
| Cement | TONS | 1,638,613 | 1,738.93 |
| Cement Blocks | ('000 PCS) | 809,071 | 6,315.29 |
| Cement Tubes | ('000 PCS) | 285 | 130,448.48 |
| Cement Floor Tiles | SQ.M | 199,092 | 140.34 |
| Bricks of Clay | ('000 PCS) | 17,645 | 41,682.27 |
| Lime | TONS | 3,254 | 133,963.99 |
| Glasses | ('000 PCS) | 26 | 8,500.00 |
| Gravel | CUB. M | 622,275 | 159.13 |
| Marble | SQ.m. | 152,421 | 500.14 |
| Glass Bottles | ('000 PCS) | 16,584 | 3,144.00 |
| METAL |  |  |  |
| Iron Bars | TONS | 16,674 | 31,835.87 |
| Wires | , , | 8,792 | 25,071.43 |
| Nails | , | 21,520 | 59,182.73 |
| Iron Sheets | ,' | 464,304 | 26,624.69 |
| Crown Cork | ('000 GROSS) | 11,680 | 15,300.00 |
| Motor Vehicle Spring | TONS | 1,218 | 17,870.00 |
| Metalic Door | SQ.m. | 142,935 | 1,922.65 |
| Metalic Windows | SQ.m. | 95,525 | 484.90 |


| IN D U S TRIA L GROUP | no. Of establishments |  |  | REVENUE FROM SALES(IN 000 BIRR ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | total | PUBLIC | PRIVATE | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES..... | 31 | 541 | 572 | 6,108,394 | 9,469,652 | 15,578,046 |
| Production, processing and preserving of meat, fruit and vegetables | 31 | 8 | 10 | 75,964 | 343,704 | 419,668 |
| Manufacture of vegetable and animal oils and fats... | 2 | 8 34 | 36 | 6,761 | 205,321 | 212,082 |
| Manufacture of dairy products | 1 | 34 | 35 | 58,674 | 564,549 | 623,223 |
| Manufacture of grain mill products | 9 | 1657 | 174 | 177,949 | 2,605,759 | 2,783,708 |
| Manufacture of prepared animal feeds | - |  | 7 | - | 104,409 | 104,409 |
| Manufacture of bakery products ... | 2 | 197 | 199 | 62,700 | 919,179 | 981,878 |
| Manufacture of sugar and sugar confectionery | 3 | 18 | 21 | 3,505,718 | 134,360 | 3,640,078 |
| Manufacture of macaroni and spaghetti. | 3 | 13 | 16 | 187,926 | 235,957 | 423,883 |
| Manufacture of food products n.e.c. | 1 | 12 | 13 | - - | 217,121 | 217,121 |
| Distilling, rectifying and blending of spirits | 2 | 13 | 15 | 156,435 | 260,250 | 416,685 |
| Manufacture of wines | 2 | - | 2 | 147,738 | - | 147,738 |
| Manufacture of malt liquors and malt | 4 |  | 7 | 1,728,530 | 1,538,040 | 3,266,570 |
| Manufacture of soft drinks \& production of mineral waters | - | 37 | 37 | - | 2,341,005 | 2,341,005 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | - | 1 | $\begin{aligned} & 960,936 \\ & 960,936 \end{aligned}$ | - | 960,936960,936 |
| Manufacture of tobacco products. | 1 | - | 1 |  |  |  |
| MANUFACTURE OF TEXtILES | 8 | 32 | 40 | 926,151 | 1,116,699 | 2,042,851 |
| Spinning, weaving and finishing of textiles | 8 | 30 | 38 | 926,151 | 983,276 | 1,909,427 |
| Manufacture of cordage, rope, twine and netting | - | 1 | 1 | - | 132,766 | 132,766 |
| Knitting mills .. | - | 1 | 1 |  | -658 | - 658 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... |  | 51 | 51 | - | 677,998 | 677,998 |
| Manufacture of wearing apparel except fur apparel... | - | 51 | 51 |  | 677,998 | 677,998 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS Tanning and dressing of leather,luggage and handbags Manufacture of footwear. |  | 110 | 114 | 158,836 | 1,211,470 | 1,370,306 |
|  | 4 |  |  |  |  |  |
|  | 1 | 30 | 31 | 110,531 | $\begin{aligned} & 748,852 \\ & 462,618 \end{aligned}$ | $\begin{aligned} & 859,383 \\ & 510,923 \end{aligned}$ |
|  | 3 | 80 | 83 | 48,305 |  |  |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ...................................... Manufacture of wood and of products of wood and cork, except furniture. $\qquad$ | 15 | 39 | 54 | 19,628 | 154,196 | 173,824 |
|  | 15 | 39 | 54 | 19,628 | 154,196 |  |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... Manufacture of paper and paper products.. Publishing and printing services......................... | 10 | 113 | 123 | 486,994 | 1,086,600 | 1,573,595 |
|  | 2 | 2093 | 22101 | $\begin{aligned} & 100,845 \\ & 386,150 \end{aligned}$ | $\begin{aligned} & 519,277 \\ & 567,323 \end{aligned}$ | $\begin{aligned} & 620,122 \\ & 953,473 \end{aligned}$ |
|  | 8 |  |  |  |  |  |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 9 | 87 | 96 | 268,393 | 3,267,678 | 3,536,071 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. |  | 1812 | 2212 | 76,403 | $\begin{aligned} & 502,180 \\ & 684,249 \end{aligned}$ | 578,583684,249 |
| Manufacture of paints, varnishes and mastics |  |  |  |  |  |  |


| IN D U S TRIAL GROUP | no. Of establishments |  |  | REVENUE FROM SALES <br> (IN '000 BIRR ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | TOTAL | PUBLIC | PRIVATE | total |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | 7 43 7 | 11 | 188,213 | 463,002 | 651,216 |
| Manufacture of chemical products n.e.c. ............ | 1 | 7 | 8 | 3,777 | 99,298 | $1,518,949$ 103,075 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 9 | 130 | 139 | 695,130 | 2,042,418 | 2,737,547 |
| Manufacture of rubber products..... | 1 | 3 |  | 130,364 | 17,065 | 147,429 |
| Manufacture of plastic products. | 8 | 127 | 135 | 564,766 | 2,025,353 | 2,590,118 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 20 | 462 | 482 | 1,386,655 | 2,760,852 | 4,147,507 |
| Manufacture of glass and glass products.. | - | 3 | 3 | - | 57,994 | 57,994 |
| Manufacture of structural clay products |  | ${ }^{6}$ | 8 | 14,499 | 2,990 | 17,489 |
| Manufacture of cement, lime and plaster | 3 | 23 | 26 | 1,201,654 | 2,255,308 | 3,456,962 |
| Manufacture of articles of concrete, cement and plaster | 9 | 268 | 277 | 93,141 | 256,825 | 349,966 |
| Manufacture of non-metallic mineral products n.e.c.. | , | 162 | 168 | 77,361 | 187,734 | 265,095 |
| MANUFACTURE OF BASIC IRON AND Steel. | 2 | 37 | 39 | 299,009 | 1,272,996 | 1,572,004 |
| Manufacture of basic iron and steel | 2 | 37 | 39 | 299,009 | 1,272,996 | 1,572,004 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................ | 17 | 137 | 154 | 731,039 | 2,406,047 | 3,137,086 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 13 | 118 | 131 | 388,273 | 1,863,306 | 2,251,579 |
| Manufacture of cutlery, hand tools and general hardware | - | 3 | 3 | - | 212,807 | 212,807 |
| Manufacture of other fabricated metal products ..... | 4 | 16 | 20 | 342,766 | 329,934 | 672,699 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | 15 | 15 | - | 216,040 | 216,040 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | , |  |
| Manufacture of other general purpose machinary...... | - | 14 | 14 | - | 213,315 | 213,315 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ................................ | - | 1 | 1 | - | 2,725 | 2,725 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 9 | 11 | 194,006 | 557,642 | 751,648 |
| Manufacture of bodies for motor vehicles............. | - | - | - |  | , |  |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 8 | 10 | 194,006 | 557,642 | 751,648 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | 1 | 1 | - | - |  |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . | 10 | 271 | 281 | 40,997 | 731,101 | 772,099 |
| Manufacture of furniture; manufacturing n.e.c. | 10 | 271 | 281 | 40,997 | 731,101 | 772,099 |
| T 0 T A L | 138 | 2,034 | 2,172 | ********S | 26,971,389 | 39,247,557 |


| IN D U S T R I A L GROUP | Revenue from Sales |  |  |
| :---: | :---: | :---: | :---: |
|  | L O C A L | E X P ORT | T O T A L |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 15,300,145 | 277,901 | 15,578,046 |
| Production, processing and preserving of meat, |  |  |  |
| Manufacture of vegetable and animal oils and fats... | 209,148 | 2,934 | 212,082 |
| Manufacture of dairy products | 501,116 | 122,107 | 623,223 |
| Manufacture of grain mill products | 2,726,775 | 56,933 | 2,783,708 |
| Manufacture of prepared animal feeds | 104,409 | - | 104,409 |
| Manufacture of bakery products ..... | 981,500 | 378 | 981,878 |
| Manufacture of sugar and sugar confectionery | 3,623,621 | 16,457 | 3,640,078 |
| Manufacture of macaroni and spaghetti. | 420,269 | 3,614 | 423,883 |
| Manufacture of food products n.e.c. | 205,244 | 11,876 | 217,121 |
| Distilling, rectifying and blending of spirits ..... | 412,799 | 3,886 | 416,685 |
| Manufacture of wines ................................. | 146,969 | 769 | 147,738 |
| Manufacture of malt liquors and malt .................. | 3,263,055 | 3,514 | 3,266,570 |
| Manufacture of soft drinks \& production of mineral waters | 2,341,005 | - | 2,341,005 |
| MANUFACTURE OF TOBACCO PRODUCTS | 956,621 | 4,316 | 960,936 |
| Manufacture of tobacco products....................... | 956,621 | 4,316 | 960,936 |
| MANUFACTURE OF TEXtILES | 1,855,154 | 187,697 | 2,042,851 |
| Spinning, weaving and finishing of textiles ........ | 1,721,730 | 187,697 | 1,909,427 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills ................................... | 132,766 | - | 132,766 |
|  | 658 | - | 658 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL....Manufacture of wearing apparel except fur apparel.. | 590,430 | 87,568 | 677,998 |
|  | 590,430 | 87,568 | 677,998 |
| tanning and dressing of leather; Manufacture of |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ..................... | 873,260 | 497,046 | 1,370,306 |
| Tanning and dressing of leather,luggage and handbags Manufacture of footwear............................ | 445,527 | 413,856 | 859,383 |
| Manufacture of footwear................................ | 427,733 | 83,190 | 510,923 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 173,740 | 84 | 173,824 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 1,573,595 | - | 1,573,595 |
| Manufacture of paper and paper products............. | 620,122 | - | 620,122 |
| Publishing and printing services..................... | 953,473 | - | 953,473 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 3,500,028 | 36,044 | 3,536,071 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 577,286 | 1,297 | 578,583 |
| Manufacture of paints, varnishes and mastics ....... | 684,249 | - | 684,249 |


| IN D U S T R I A L GROUP | REVENUE FROM SALES |  |  |
| :---: | :---: | :---: | :---: |
|  | L O C A L | E X P ORT | T O T A L |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 642,088 | 9,128 | 651,216 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 1,493,341 | 25,608 | 1,518,949 |
| Manufacture of chemical products n.e.c. ............. | 103,064 | 10 | 103,075 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 2,734,004 | 3,543 | 2,737,547 |
| Manufacture of rubber products.. | 147,429 | - | 147,429 |
| Manufacture of plastic products. | 2,586,575 | 3,543 | 2,590,118 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 4,144,793 | 2,714 | 4,147,507 |
| Manufacture of glass and glass products. | 57,994 | - | 57,994 |
| Manufacture of structural clay products | 17,489 | - | 17,489 |
| Manufacture of cement, lime and plaster | 3,454,564 | 2,399 | 3,456,962 |
| Manufacture of articles of concrete, cement and plaster | 349,966 | - | 349,966 |
| Manufacture of non-metallic mineral products n.e.c.. | 264,780 | 316 | 265,095 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 1,533,928 | 38,076 | 1,572,004 |
| Manufacture of basic iron and steel | 1,533,928 | 38,076 | 1,572,004 |
| manufacture of fabricated metal products except MACHINERY AND EQUIPMENT | 3,089,201 | 47,885 | 3,137,086 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 2,239,462 | 12,118 | 2,251,579 |
| Manufacture of cutlery, hand tools and general hardware | 212,807 | - | 212,807 |
| Manufacture of other fabricated metal products | 636,932 | 35,767 | 672,699 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 211,640 | 4,400 | 216,040 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - |  |
| Manufacture of other general purpose machinary...... | 208,915 | 4,400 | 213,315 |
| Manufacture of machinary for food and beverage processing | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 2,725 | - | 2,725 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 751,648 | - | 751,648 |
| Manufacture of bodies for motor vehicles............ | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | 751,648 | - | 751,648 |
| Manufacture of passenger cars, commercial vehicles and busses. | , | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 772,079 | 19 | 772,099 |
| Manufacture of furniture; manufacturing n.e.c. | 772,079 | 19 | 772,099 |
| T $\quad$ O T A L | 38,060,265 | 1,187,292 | 39,247,557 |


| I N D U S T R I A L GROUP | Reven ue from Sales |  |  |
| :---: | :---: | :---: | :---: |
|  | L O C A L | E X P OR T | T O T A L |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES..... | 6,097,156 | 11,238 | 6,108,394 |
| Production, processing and preserving of meat, fruit and vegetables | 75,964 | - | 75,964 |
| Manufacture of vegetable and animal oils and fats... | 6,761 | - | 6,761 |
| Manufacture of dairy products ................... | 58,674 | - | 58,674 |
| Manufacture of grain mill products | 177,727 | 222 | 177,949 |
| Manufacture of prepared animal feeds | - | - |  |
| Manufacture of bakery products ..... | 62,700 | - | 62,700 |
| Manufacture of sugar and sugar confectionery | 3,505,718 | - | 3,505,718 |
| Manufacture of macaroni and spaghetti. | 185,080 | 2,847 | 187,926 |
| Manufacture of food products n.e.c. | - | - | - |
| Distilling, rectifying and blending of spirits | 152,549 | 3,886 | 156,435 |
| Manufacture of wines | 146,969 | 769 | 147,738 |
| Manufacture of malt liquors and malt | 1,725,015 | 3,514 | 1,728,530 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 956,621 | 4,316 | 960,936 |
| Manufacture of tobacco products. | 956,621 | 4,316 | 960,936 |
| MANUFACTURE OF TEXtILES | 863,670 | 62,482 | 926,151 |
| Spinning, weaving and finishing of textiles | 863,670 | 62,482 | 926,151 |
| Manufacture of cordage, rope, twine and netting | - | - |  |
| Knitting mills | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.. | - | - | - |
| Manufacture of wearing apparel except fur apparel. | - | - | - |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS $\ldots$.................. Tanning and dressing of leather, | 74,808 37,770 | 84,028 72,761 | 158,836 110,531 |
| Manufacture of footwear................................ | 37,038 | 11,267 | 48,305 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 19,628 | - | 19,628 |
| Manufacture of wood and of products of wood and cork, except furniture. | 19,628 | - | 19,628 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | 486,994 | - | 486,994 |
| Manufacture of paper and paper products. | 100,845 | - | 100,845 |
| Publishing and printing services... | 386,150 | - | 386,150 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 257,958 | 10,435 | 268,393 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. $\qquad$ | 75,106 | 1,297 | 76,403 |
| Manufacture of paints, varnishes and mastics | - | - | - |


| IN D U S TRIA L GROUP | REVENUE FROM SALES |  |  |
| :---: | :---: | :---: | :---: |
|  | L O C A L | E X P ORT | T O T A L |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... | 179,085 | 9,128 | 188,213 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | - | - | - |
| Manufacture of chemical products n.e.c. .............. | 3,767 | 10 | 3,777 |
| manufacture of rubber and plastic procducts. | 695,130 | - | 695,130 |
| Manufacture of rubber products. | 130,364 | - | 130,364 |
| Manufacture of plastic products. | 564,766 | - | 564,766 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 1,386,655 | - | 1,386,655 |
| Manufacture of glass and glass products............. | - | - | - |
| Manufacture of structural clay products | 14,499 | - | 14,499 |
| Manufacture of cement, lime and plaster .. | 1,201,654 | - | 1,201,654 |
| Manufacture of articles of concrete, cement and plaster | 93,141 | - | 93,141 |
| Manufacture of non-metallic mineral products n.e.c.. | 77,361 | - | 77,361 |
| MANUFACTURE OF BASIC IRON AND STEEL.. | 299,009 | - | 299,009 |
| Manufacture of basic iron and steel | 299,009 | - | 299,009 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . . . . . . . . . . . . . . . . Manufacture of structural metal products, tanks, | 731,039 | - | 731,039 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. Manufacture of cutlery, hand tools and general | 388,273 | - | 388,273 |
| hardware . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | - | - | - |
| Manufacture of other fabricated metal products ..... | 342,766 | - | 342,766 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . . | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |
| Manufacture of other general purpose machinary.... | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 194,006 | - | 194,006 |
| Manufacture of bodies for motor vehicles............ | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 194,006 | - | 194,006 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 40,997 | - | 40,997 |
| Manufacture of furniture; manufacturing n.e. | 40,997 | - | 40,997 |
| T $\quad$ O $\quad$ T $\quad$ A $\quad$ L | 12,103,670 | 172,498 | 12,276,168 |


| IN D U S T R I A L GROUP | Revenue from Sales |  |  |
| :---: | :---: | :---: | :---: |
|  | L O C A L | E X P ORT | T O TAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | 9,202,989 | 266,663 | 9,469,652 |
| Production, processing and preserving of meat, fruit and vegetables | 288,270 | 55,434 | 343,704 |
| Manufacture of vegetable and animal oils and fats... | 202,387 | 2,934 | 205,321 |
| Manufacture of dairy products | 442,442 | 122,107 | 564,549 |
| Manufacture of grain mill products | 2,549,048 | 56,710 | 2,605,759 |
| Manufacture of prepared animal feeds | 104,409 | - | 104,409 |
| Manufacture of bakery products ... | 918,801 | 378 | 919,179 |
| Manufacture of sugar and sugar confectionery | 117,903 | 16,457 | 134,360 |
| Manufacture of macaroni and spaghetti...... | 235,190 | 767 | 235,957 |
| Manufacture of food products n.e.c. | 205,244 | 11,876 | 217,121 |
| Distilling, rectifying and blending of spirits | 260,250 | - | 260,250 |
| Manufacture of wines | - - | - |  |
| Manufacture of malt liquors and malt ............. | 1,538,040 | - | 1,538,040 |
| Manufacture of soft drinks \& production of mineral waters | 2,341,005 | - | 2,341,005 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - |
| Manufacture of tobacco products. | - | - | - |
| MANUFACTURE OF TEXtILES | 991,484 | 125,215 | 1,116,699 |
| Spinning, weaving and finishing of textiles | 858,060 | 125,215 | 983,276 |
| Manufacture of cordage, rope, twine and netting | 132,766 | - | 132,766 |
| Knitting mills ...... | 658 | - | 658 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 590,430 | 87,568 | 677,998 |
| Manufacture of wearing apparel except fur apparel. | 590,430 | 87,568 | 677,998 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................. | 798,452 | 413,018 | 1,211,470 |
| Tanning and dressing of leather,luggage and handbags | 407,757 | 341,095 | 748,852 |
| Manufacture of footwear. | 390,695 | 71,923 | 462,618 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 154,112 | 84 | 154,196 |
| Manufacture of wood and of products of wood and cork, except furniture. | 154,112 | 84 | 154,196 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 1,086,600 | - | 1,086,600 |
| Manufacture of paper and paper products. | 519,277 | - | 519,277 |
| Publishing and printing services... | 567,323 | - | 567,323 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 3,242,070 | 25,608 | 3,267,678 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 502,180 | - | 502,180 |
| Manufacture of paints, varnishes and mastics | 684,249 | - | 684,249 |


| IN D U S T R I A L GROUP | Reven ue from Sales |  |  |
| :---: | :---: | :---: | :---: |
|  | L O C A L | E X P OR T | T O T A L |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 463,002 | - | 463,002 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 1,493,341 | 25,608 | 1,518,949 |
| Manufacture of chemical products n.e.c. ............. | 99,298 | - | 99,298 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 2,038,874 | 3,543 | 2,042,418 |
| Manufacture of rubber products. | 17,065 |  | 17,065 |
| Manufacture of plastic products | 2,021,809 | 3,543 | 2,025,353 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS . | 2,758,138 | 2,714 | 2,760,852 |
| Manufacture of glass and glass products............. | 57,994 | - | 57,994 |
| Manufacture of structural clay products | 2,990 | - | 2,990 |
| Manufacture of cement, lime and plaster | 2,252,910 | 2,399 | 2,255,308 |
| Manufacture of articles of concrete, cement and plaster | 256,825 | - | 256,825 |
| Manufacture of non-metallic mineral products n.e.c.. | 187,419 | 316 | 187,734 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 1,234,919 | 38,076 | 1,272,996 |
| Manufacture of basic iron and steel | 1,234,919 | 38,076 | 1,272,996 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ........................... | 2,358,162 | 47,885 | 2,406,047 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 1,851,189 | 12,118 | 1,863,306 |
| Manufacture of cutlery, hand tools and general hardware | 212,807 | - | 212,807 |
| Manufacture of other fabricated metal products | 294,167 | 35,767 | 329,934 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . ....... | 211,640 | 4,400 | 216,040 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - |
| Manufacture of other general purpose machinary. | 208,915 | 4,400 | 213,315 |
| Manufacture of machinary for food and beverage processing | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 2,725 | - | 2,725 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 557,642 | - | 557,642 |
| Manufacture of bodies for motor vehicles............ | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines $\qquad$ | 557,642 | - | 557,642 |
| Manufacture of passenger cars,commercial vehicles, and busses. | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 731,082 | 19 | 731,101 |
| Manufacture of furniture; manufacturing n.e | 731,082 | 19 | 731,101 |
| T $\quad 0 \quad \mathrm{~T} \quad \mathrm{~A} \quad \mathrm{~L}$ | 25,956,594 | 1,014,794 | 26,971,389 |


| IN D U S TRIAL GROUP | ADVERTISING EXPENSE |  |  |
| :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | TOTAL |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 28,405,343 | 99,629,250 | 128,034,593 |
| Production, processing and preserving of meat, fruit and vegetables | 122,260 | 592,323 | 714,583 |
| Manufacture of vegetable and animal oils and fats... | 6,290 | 162,249 | 168,539 |
| Manufacture of dairy products | 324,468 | 433,379 | 757,847 |
| Manufacture of grain mill products .................. | 583,472 | 2,027,401 | 2,610,873 |
| Manufacture of prepared animal feeds | - | 16,439 | 16,439 |
| Manufacture of bakery products .. | - | 1,750,023 | 1,750,023 |
| Manufacture of sugar and sugar confectionery | 90,200 | 233,048 | 323,248 |
| Manufacture of macaroni and spaghetti.. | 63,965 | 402,487 | 466,452 |
| Manufacture of food products n.e.c. | 42,476 | 501,466 | 543,942 |
| Distilling, rectifying and blending of spirits | 242,147 | 660,758 | 902,905 |
| Manufacture of wines | 1,622,985 |  | 1,622,985 |
| Manufacture of malt liquors and malt ............... | 25,307,080 | 65,702,850 | 91,009,930 |
| Manufacture of soft drinks \& production of mineral waters | - | 27,146,827 | 27,146,827 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - |
| Manufacture of tobacco products | - | - |  |
| MANUFACTURE OF TEXtILES | 229,391 | 1,799,300 | 2,028,691 |
| Spinning, weaving and finishing of textiles .. | 229,391 | 1,595,700 | 1,825,091 |
| Manufacture of cordage, rope, twine and netting | - | 203,600 | 203,600 |
| Knitting mills | - | - |  |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | 2,135,912 | 2,135,912 |
| Manufacture of wearing apparel except fur apparel... | - | 2,135,912 | 2,135,912 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . | 139,080 | 2,489,394 | 2,628,474 |
| Tanning and dressing of leather,luggage and handbags | 11,432 | 1,068,905 | 1,080,337 |
| Manufacture of footwear................................ | 127,648 | 1,420,489 | 1,548,137 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 33,180 | 465,466 | 498,646 |
| Manufacture of wood and of products of wood and cork, except furniture. | 33,180 | 465,466 | 498,646 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 869,305 | 1,602,331 | 2,471,636 |
| Manufacture of paper and paper products. | 128,635 | 458,424 | 587,059 |
| Publishing and printing services. | 740,670 | 1,143,907 | 1,884,577 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 706,300 | 5,252,827 | 5,959,127 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds | 29,013 | 780,846 | 809,859 |
| Manufacture of paints, varnishes and mastics | - | 1,150,282 | 1,150,282 |


| IN D U S TRIA L GROUP | ADVERTISING EXPENSE |  |  |
| :---: | :---: | :---: | :---: |
|  | PUBLIC | PRIVATE | TOTAL |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 576,880 | 1,084,676 | 1,661,556 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | $\begin{array}{r} 2,145,690 \\ 91,333 \end{array}$ | $\begin{array}{r} 2,145,690 \\ 191,740 \end{array}$ |
| Manufacture of chemical products n.e.c. ............. | 100,407 |  |  |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 1,044,797 | 3,383,506 | 4,428,303 |
| Manufacture of rubber products | 611,998 | 75,035 | 687,033 |
| Manufacture of plastic products | 432,799 | 3,308,471 | 3,741,270 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 884,908 | 2,463,553 | 3,348,461 |
| Manufacture of glass and glass products.. | - | 42,611 | 42,611 |
| Manufacture of structural clay products | 23,621 | -5- | 23,621 |
| Manufacture of cement, lime and plaster | 645,994 | 2,054,953 | 2,700,947 |
| Manufacture of articles of concrete, cement and plaster | 155,303 | 174,137 | 329,440 |
| Manufacture of non-metallic mineral products n.e.c.. | 59,990 | 191,852 | 251,842 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 1,250,947 | 1,351,379 | 2,602,326 |
| Manufacture of basic iron and steel | 1,250,947 | 1,351,379 | 2,602,326 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 1,550,615 | 1,602,532 | 3,153,147 |
| Manufacture of structural metal products, tanks, |  | 1,602,532 | 3,153,147 |
| reservoirs and containers of metal .......... | 1,245,002 | 1,128,730 | 2,373,732 |
| Manufacture of cutlery, hand tools and general hardware | - | 39,717 | 39,717 |
| Manufacture of other fabricated metal products | 305,613 | 434,085 | 739,698 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | 672,998 | 672,998 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - |  |
| Manufacture of other general purpose machinary.... | - | 672,998 | 672,998 |
| Manufacture of machinary for food and beverage processing | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 150,690 | 2,130,660 | 2,281,350 |
| Manufacture of bodies for motor vehicles............ | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 150,690 | 2,130,660 | 2,281,350 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 8,548 | 1,072,215 | 1,080,763 |
| Manufacture of furniture; manufacturing n.e | 8,548 | 1,072,215 | 1,080,763 |
| T $\quad$ O $\quad$ T $\quad$ A $\quad$ L | 35,273,104 | 126,051,323 | 161,324,427 |


| I N D U S T R I A L G R O U P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Finished Goods Stock | Cost of Goods Sold | Finished Goods stock Holding Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 573 | 502,604,172 | 9,645,634,915 | 19 |
| Production, processing and preserving of meat, fruit and vegetables | 11 | 10,483,533 | 325,588,121 | 12 |
| Manufacture of vegetable and animal oils and fats... | 36 | 10,330,541 | 196,002,696 | 19 |
| Manufacture of dairy products | 35 | 17,380,603 | 466,488,269 | 14 |
| Manufacture of grain mill products | 174 | 124,035,624 | 3,141,063,898 | 14 |
| Manufacture of prepared animal feeds | 7 | 1,147,932 | 60,188,295 | 7 |
| Manufacture of bakery products ... | 199 | 37,364,000 | 750, 744,108 | 18 |
| Manufacture of sugar and sugar confectionery | 21 | 163,375,500 | 667,516,531 | 89 |
| Manufacture of macaroni and spaghetti.. | 16 | 61,339,958 | 378,727,028 | 59 |
| Manufacture of food products n.e.c. | 13 | 25,985,965 | 164,807,637 | 58 |
| Distilling, rectifying and blending of spirits | 15 | 12,551,699 | 163,876,330 | 28 |
| Manufacture of wines | 2 | 3,406,029 | 68,881,347 | 18 |
| Manufacture of malt liquors and malt .... | 7 | 12,892,205 | 1,924,340,136 | 2 |
| Manufacture of soft drinks \& production of mineral waters ......................................................... | 37 | 22,310,583 | 1,337,410,519 | 6 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 33,565,906 | 627,569,541 | 20 |
| Manufacture of tobacco products. | 1 | 33,565,906 | 627,569,541 | 20 |
| MANUFACTURE OF TEXtILES | 40 | 172,891,143 | 1,530,611,961 | 41 |
| Spinning, weaving and finishing of textiles | 38 | 168,265,165 | 1,441,212,525 | 43 |
| Manufacture of cordage, rope, twine and netting | 1 | 4,625,978 | 88,810,527 | 19 |
| Knitting mills .................................... | 1 |  | 588,909 | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 86,675,377 | 541,319,427 | 58 |
| Manufacture of wearing apparel except fur apparel... | 51 | 86,675,377 | 541,319,427 | 58 |
| tanning and dressing of leather; manufacture of |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . | 114 | 208,797,035 | 1,302,259,092 | 59 |
| Tanning and dressing of leather,luggage and handbags | 31 | 127,717,432 | 722,765,041 | 64 |
| Manufacture of footwear................................ | 83 | 81,079,603 | 579,494,051 | 51 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 54 | 24,641,481 | 183,583,034 | 49 |
| Manufacture of wood and of products of wood and cork, except furniture. | 54 | 24,641,481 | 183,583,034 | 49 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 123 | 75,180,916 | 1,072,556,241 | 26 |
| Manufacture of paper and paper products......... | 22 | 50,227,160 | 436,781,553 | 42 |
| Publishing and printing services. | 101 | 24,953,756 | 635,774,688 | 14 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 96 | 125,808,380 | 2,503,805,643 | 18 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 22 | 15,681,314 | 401,396,977 | 14 |
| Manufacture of paints, varnishes and mastics | 12 | 26,948,259 | 421,872,882 | 23 |

FINISHED GOODS STOCK HOLDING PERIOD BY INDUSTRIAL GROUP PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)

| I N D U S T R I A L G R O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Finished Goods Stock | Cost of Goods Sold | Finished <br> Goods stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 11 | 45,953,609 | 473,884,998 | 35 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations. | 43 | 35,446,377 | 1,135,001,731 | 11 |
| Manufacture of chemical products n.e.c. ....... | 8 | 1,778,821 | 71,649,055 | 9 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 139 | 296,450,557 | 1,925,520,441 | 56 |
| Manufacture of rubber products. | 4 | 18,451,783 | 26,250,698 | 257 |
| Manufacture of plastic products. | 135 | 277,998,774 | 1,899,269,743 | 53 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 110,436,271 | 2,194,409,004 | 18 |
| Manufacture of glass and glass products. | 3 | 14,950,852 | 33,721,507 | 162 |
| Manufacture of structural clay products | 8 | 3,265,951 | 12,324,057 | 97 |
| Manufacture of cement, lime and plaster | 26 | 32,490,167 | 1,642,379,410 | 7 |
| Manufacture of articles of concrete, cement and plaster | 277 | 28,570,445 | 318,028,536 | 33 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 31,158,856 | 187,955,494 | 61 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 39 | 134,481,019 | 1,423, 739,120 | 34 |
| Manufacture of basic iron and steel. | 39 | 134,481,019 | 1,423,739,120 | 34 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |
| MAChinery and equipment . . | 154 | 209,645,958 | 2,259,198,761 | 34 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 131 | 171,436,164 | 1,604,119,391 | 39 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 10,428,498 | 155,173, 752 | 25 |
| Manufacture of other fabricated metal products | 20 | 27,781,296 | 499,905,618 | 20 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 3,382,792 | 120,522,510 | 10 |
| Manufacture of ovens, furnaces and furnace burners. | - | - | - | - |
| Manufacture of other general purpose machinary. | 14 | 3,161,821 | 118,435,980 | 10 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 220,971 | 2,086,530 | 39 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 46,471,912 | 553,506,533 | 31 |
| Manufacture of bodies for motor vehicles....... | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 10 | 46,471,912 | 550,782,958 | 31 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 80,919,913 | 519,113,320 | 57 |
| Manufacture of furniture; manufacturing n.e.c. | 281 | 80,919,913 | 519,113,320 | 57 |
| T O T A L | 2,173 | 2,111,952,832 | 26,403,349,543 | 29 |


| I N D U S T R I A L G R O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Finished Goods Stock | Cost of Goods Sold | Finished Goods stock Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | 32 | 223,944,201 | 2,510,575,539 | 33 |
| Production, processing and preserving of meat, fruit and vegetables | 3 | 7,566,959 | 59,738,042 | 46 |
| Manufacture of vegetable and animal oils and fats... | 2 | 481,495 | 8,589,208 | 20 |
| Manufacture of dairy products | 1 | 9,253,804 | 43,727,943 | 77 |
| Manufacture of grain mill products .................. | 9 | 9,851,726 | 628,671,398 | 6 |
| Manufacture of prepared animal feeds ................ | - | - | - | - |
| Manufacture of bakery products | 2 | 293,024 | 47,640,371 | 2 |
| Manufacture of sugar and sugar confectionery | 3 | 154,930,330 | 543,890,516 | 104 |
| Manufacture of macaroni and spaghetti. | 3 | 18,211,923 | 171, 605,914 | 39 |
| Manufacture of food products n.e.c. | 1 | - | 9,633,280 | - |
| Distilling, rectifying and blending of spirits | 2 | 10,542,029 | 85,213,784 | 45 |
| Manufacture of wines | 2 | 3,406,029 | 68,881,347 | 18 |
| Manufacture of malt liquors and malt | 4 | 9,406,882 | 842,983,736 | 4 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 33,565,906 | 627,569,541 | 20 |
| Manufacture of tobacco products. | 1 | 33,565,906 | 627,569,541 | 20 |
| MANUFACTURE OF TEXTILES | 8 | 74,276,749 | 549,550,304 | 49 |
| Spinning, weaving and finishing of textiles | 8 | 74,276,749 | 549,550,304 | 49 |
| Manufacture of cordage, rope, twine and netting | - | - | - |  |
| Knitting mills | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | - | - | - | - |
| Manufacture of wearing apparel except fur apparel. | - | - | - | - |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . | 4 | 49,201,423 | 137,459,392 | 131 |
| Tanning and dressing of leather,luggage and handbags | 1 | 35,353,575 | 92,527,610 | 139 |
| Manufacture of footwear................................ | 3 | 13,847,848 | 44,931,782 | 112 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |
| CORK, EXCEPT FURNITURE ................... | 15 | 15,650,963 | 55,707,941 | 103 |
| Manufacture of wood and of products of wood and cork, except furniture. | 15 | 15,650,963 | 55,707,941 | 103 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 10 | 40,819,970 | 291,754,836 | 51 |
| Manufacture of paper and paper products. | 2 | 18,896,013 | 70,244,863 | 98 |
| Publishing and printing services...................... | 8 | 21,923,957 | 221,509,973 | 36 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 9 | 29,828,927 | 190,096,631 | 57 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 4 | 4,878,974 | 50,430,084 | 35 |
| Manufacture of paints, varnishes and mastics ... | - | - | - | - |


| I N D U S T R I A L G R O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Finished Goods Stock | Cost of Goods Sold | Finished Goods stock Holding Period |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................. Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. ............. | 1 | 24,913,003 | $\begin{array}{r}135,756,605 \\ \hline\end{array}$ | 67 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS............ Manufacture of rubber products. Manufacture of plastic products. | $\begin{aligned} & 9 \\ & 1 \\ & 8 \end{aligned}$ | $\begin{aligned} & 42,444,387 \\ & 17,183,939 \\ & 25,260,448 \end{aligned}$ | $\begin{array}{r} 369,275,319 \\ 15,938,062 \\ 353,337,257 \end{array}$ | 42 394 26 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS . . | 20 | 28,803,105 | 752,401,481 | 14 |
| Manufacture of glass and glass products............. | - | - | 10,064, - | - |
| Manufacture of structural clay products | 2 | 3,069,413 | 10,064,187 | 111 |
| Manufacture of cement, lime and plaster | 3 | 10,202,382 | 566,461,883 | 7 |
| Manufacture of articles of concrete, cement and plaster | 9 | 9,551,183 | 111,193,075 | 31 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 5,980,127 | 64,682,336 | 34 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | 44,113,617 | 184,784,551 | 87 |
| Manufacture of basic iron and steel | 2 | 44,113,617 | 184,784,551 | 87 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 17 | 83,012,868 | 522,050,461 | 58 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 13 | 56,932,416 | 280,291,457 | 74 |
| Manufacture of cutlery, hand tools and general hardware $\qquad$ | - | , | - | - |
| Manufacture of other fabricated metal products ..... | 4 | 26,080,452 | 241,759,004 | 39 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ..................................... | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 28,144,105 | 152,085,177 | 68 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 28,144,105 | 152,085,177 | 68 |
| Manufacture of passenger cars,commercial vehicles and busses. | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. ....... | 10 | 4,878,679 | 21,037,173 | 85 |
| Manufacture of furniture; manufacturing n.e.c....... | 10 | 4,878,679 | 21,037,173 | 85 |
| T 0 T A L | 139 | 698,684,900 | 6,364,348,346 | 40 |


| I N D U S T R I A L Group | No. of Establishments | Average Finished Goods Stock | Cost of Goods Sold | Finished Goods stock Holding Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES..... | 541 | 278,659,971 | 7,135,059,376 | 14 |
| Production, processing and preserving of meat, fruit and vegetables | 8 | 2,916,574 | 265,850,079 | 4 |
| Manufacture of vegetable and animal oils and fats... | 34 | 9,849,046 | 187, 413,488 | 19 |
| Manufacture of dairy products | 34 | 8,126,799 | 422,760,326 | 7 |
| Manufacture of grain mill products | 165 | 114,183,898 | 2,512,392,500 | 17 |
| Manufacture of prepared animal feeds | 7 | 1,147,932 | 60,188,295 | 7 |
| Manufacture of bakery products ... | 197 | 37,070,976 | 703,103,737 | 19 |
| Manufacture of sugar and sugar confectionery | 18 | 8,445,170 | 123, 626, 015 | 25 |
| Manufacture of macaroni and spaghetti. | 13 | 43,128,035 | 207,121,114 | 76 |
| Manufacture of food products n.e.c. | 12 | 25,985,965 | 155,174,357 | 61 |
| Distilling, rectifying and blending of spirits | 13 | 2,009,670 | 78,662,546 | 9 |
| Manufacture of wines ................ | - | - | -78, | - |
| Manufacture of malt liquors and malt | 3 | 3,485,323 | 1,081,356,400 | 1 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 22,310,583 | 1,337,410,519 | 6 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - |
| Manufacture of tobacco products. | - | - | - | - |
| MANUFACTURE OF TEXtILES | 32 | 98,614,394 | 981,061,657 | 37 |
| Spinning, weaving and finishing of textiles | 30 | 93,988,416 | 891,662,221 | 38 |
| Manufacture of cordage, rope, twine and netting | 1 | 4,625,978 | 88,810,527 | 19 |
| Knitting mills | 1 | - | 588,909 | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 86,675,377 | 541,319,427 | 58 |
| Manufacture of wearing apparel except fur apparel... | 51 | 86,675,377 | 541,319,427 | 58 |
| TANNING AND DRESSING OF Leather; MAnUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS | 110 | 159,595,612 | 1,164,799,700 | 50 |
| Tanning and dressing of leather,luggage and handbags | 30 | 92,363,857 | 630,237,431 | 53 |
| Manufacture of footwear................................ | 80 | 67,231,755 | 534,562,269 | 46 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 39 |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 39 39 | 8,990,518 | 127, 875,093 | 26 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 113 | 34,360,946 | 780,801,405 | 16 |
| Manufacture of paper and paper products | 20 | 31,331,147 | 366,536,690 | 31 |
| Publishing and printing services. | 93 | 3,029,799 | 414,264,715 | 3 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 87 | 95,979,453 | 2,313,709, 012 | 15 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 18 | 10,802,340 | 350,966,893 | 11 |
| Manufacture of paints, varnishes and mastics | 12 | 26,948,259 | 421, 872,882 | 23 |

FINISHED GOODS STOCK HOLDING PERIOD BY INDUSTRIAL GROUP PRIVATE 2009/2010(2002 E.F.Y)

| I N D U S T R I A G R O U P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Finished Goods Stock | Cost of Goods Sold | Finished <br> Goods stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................. Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 43 7 | $21,040,606$ $35,446,377$ $1,741,871$ | $338,128,393$ $1,135,001,731$ $67,739,113$ | 23 11 9 |
| manufacture of rubber and plastic procducts............. Manufacture of rubber products. <br> Manufacture of plastic products | 130 3 127 | $254,006,170$ $1,267,844$ $252,738,326$ | $\begin{array}{r} 1,556,245,122 \\ 10,312,636 \\ 1,545,932,486 \end{array}$ | 60 45 60 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 462 | 81,633,166 | 1,442,007,523 | 21 |
| Manufacture of glass and glass products.... | 3 | 14,950,852 | 33,721,507 | 162 |
| Manufacture of structural clay products | 6 | 196,538 | 2,259,870 | 32 |
| Manufacture of cement, lime and plaster | 23 | 22,287,785 | 1,075,917,527 | 8 |
| Manufacture of articles of concrete, cement and plaster | 268 | 19,019,262 | 206,835,461 | 34 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 25,178,729 | 123,273,158 | 75 |
| MANUFACTURE OF BASIC IRON AND Steel. | 37 | 90,367,402 | 1,238,954,569 | 27 |
| Manufacture of basic iron and steel | 37 | 90,367,402 | 1,238,954,569 | 27 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |
| MACHINERY AND EQUIPMENT .......................... Manufacture of structural metal products, tanks, | 137 | 126,633,090 | 1,737,148,300 | 27 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 118 | 114,503,748 | 1,323,827,934 | 32 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 10,428,498 | 155,173,752 | 25 |
| Manufacture of other fabricated metal products | 16 | 1,700,844 | 258,146,614 | 2 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 3,382,792 | 120,522,510 | 10 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary. | 14 | 3,161,821 | 118,435,980 | 10 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 220,971 | 2,086,530 | 39 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 18,327,807 | 401,421,356 | 17 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 18,327,807 | 398,697,781 | 17 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 76,041,234 | 498,076,147 | 56 |
| Manufacture of furniture; manufacturing n.e. | 271 | 76,041,234 | 498,076,147 | 56 |
| T 0 T A | 2,034 | 1,413,267,932 | 20,039,001,197 | 26 |


| INDUSTRIAL GROUP | No. of Establishments | Average Work in Progress Stock | Cost of Goods Sold | Work in <br> Progress stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 573 | 217,853,429 | 9,645,634,915 | 8 |
| Production, processing and preserving of meat, fruit and vegetables | $11$ | 5,323,805 | 325,588,121 | 6 |
| Manufacture of vegetable and animal oils and fats. | 36 | 1,508,459 | 196,002,696 | 3 |
| Manufacture of dairy products | 35 | 864,701 | 466,488,269 | 1 |
| Manufacture of grain mill products | 174 | 9,659,814 | 3,141,063,898 | 1 |
| Manufacture of prepared animal feeds | 7 | 69,360 | 60,188,295 | - |
| Manufacture of bakery products .. | 199 | 5,016,204 | 750, 744,108 | 2 |
| Manufacture of sugar and sugar confectionery | 21 | 1,082,208 | 667,516,531 | 1 |
| Manufacture of macaroni and spaghetti.. | 16 | 1,914,394 | 378,727,028 | 2 |
| Manufacture of food products n.e.c. | 13 | 1,777,951 | 164,807,637 | 4 |
| Distilling, rectifying and blending of spirits | 15 | 952,277 | 163,876,330 | 2 |
| Manufacture of wines ........... | 27 | 28,552,468 | 68,881,347 | $\begin{array}{r} 151 \\ 30 \end{array}$ |
| Manufacture of malt liquors and malt |  | 157,604,698 | 1,924,340,136 |  |
| Manufacture of soft drinks \& production of mineral waters | 37 | 3,527,090 | 1,337,410,519 | 1 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 985,788 | 627,569,541 | 1 |
| Manufacture of tobacco products | 1 | 985,788 | 627,569,541 | 1 |
| MANUFACTURE OF TEXtILES | 40 | 43,401,362 | 1,530,611,961 | 10 |
| Spinning, weaving and finishing of textiles | 38 | 39,600,346 | 1,441,212,525 | 10 |
| Manufacture of cordage, rope, twine and netting | 1 | 3,801,016 | 88,810,527 | 16 |
| Knitting mills | 1 | - | 588,909 | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 46,248,911 | 541,319,427 | 31 |
| Manufacture of wearing apparel except fur apparel. | 51 | 46,248,911 | 541,319,427 | 31 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ............... | 114 | 118,739,816 | 1,302,259,092 | 33 |
| Tanning and dressing of leather, luggage and handbags | 31 | 104,810,156 | 722,765,041 | 53 |
| Manufacture of footwear. | 83 | 13,929,660 | 579,494,051 | 9 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 54 | 3,842,565 | 183,583, 034 | 8 |
| Manufacture of wood and of products of wood and cork, except furniture. | 54 | 3,842,565 | 183,583,034 | 8 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 123 | 54,878,291 | 1,072,556,241 | 19 |
| Manufacture of paper and paper products. | 22 | 14,537,533 | 436,781,553 | 12 |
| Publishing and printing services. | 101 | 40,340,758 | 635,774,688 | 23 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 96 | 19,459,685 | 2,503, 805,643 | 3 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 22 | 4,266,781 | 401,396,977 | 4 |
| Manufacture of paints, varnishes and mastics | 12 | 493,138 | 421, 872,882 | - |


| IN D U S TRIA L GROUP | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average <br> Work in <br> Progress <br> Stock | Cost of Goods Sold | Work in <br> Progress stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... Manufacture of chemical products n.e.c. | 11 43 8 | $10,242,584$ $4,250,547$ 206,635 | $473,884,998$ $1,135,001,731$ $71,649,055$ | 8 1 1 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS............. Manufacture of rubber products........................... Manufacture of plastic products. | 139 4 135 | $35,474,402$ $8,145,558$ $27,328,844$ | $\begin{array}{r} 1,925,520,441 \\ 26,250,698 \\ 1,899,269,743 \end{array}$ | 7 113 5 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 82,285,645 | 2,194,409,004 | 14 |
| Manufacture of glass and glass products. | 3 | 217,601 | 33,721,507 | 2 |
| Manufacture of structural clay products | 8 | 1,307,465 | 12,324,057 | 39 |
| Manufacture of cement, lime and plaster | 26 | 69,496,298 | 1,642,379,410 | 15 |
| Manufacture of articles of concrete, cement and plaster | 277 | 5,741,621 | 318,028,536 | 7 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 5,522,660 | 187,955,494 | 11 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 39 | 8,716,429 | 1,423,739,120 | 2 |
| Manufacture of basic iron and steel | 39 | 8,716,429 | 1,423,739,120 | 2 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 154 | 84,703,062 | 2,259,198,761 | 14 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal | 131 | 62,048,405 | 1,604,119,391 | 14 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 3,336,871 | 155,173,752 | 8 |
| Manufacture of other fabricated metal products | 20 | 19,317,786 | 499,905,618 | 14 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 2,388,278 | 120,522,510 | 7 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary...... | 14 | 2,388,278 | 118,435,980 | 7 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | - | 2,086,530 | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 16,855,174 | 553,506,533 | 11 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 10 | 16,855,174 | 550,782,958 | 11 |
| Manufacture of passenger cars,commercial vehicles and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 31,918,211 | 519,113,320 | 22 |
| Manufacture of furniture; manufacturing n.e.c....... | 281 | 31,918,211 | 519,113,320 | 22 |
| T 0 T $\quad$ A $\quad$ L | 2,173 | 767,751,048 | 26,403,349,543 | 11 |


| IN D U S T R I A L GROUP | No. of Establishments | Average Work in Progress Stock | Cost of Goods Sold | Work in <br> Progress stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 32 | 155,837,902 | 2,510,575,539 | 23 |
| Production, processing and preserving of meat, fruit and vegetables | 3 | - | 59,738,042 | - |
| Manufacture of vegetable and animal oils and fats... | 2 | 261,989 | 8,589,208 | 11 |
| Manufacture of dairy products | 1 | - | 43,727,943 | - |
| Manufacture of grain mill products | 9 | - | 628,671,398 | - |
| Manufacture of prepared animal feeds | - | - | - - | - |
| Manufacture of bakery products ... | 2 | 1,295,029 | 47,640,371 | 10 |
| Manufacture of sugar and sugar confectionery | 3 | - | 543,890,516 | - |
| Manufacture of macaroni and spaghetti........ | 3 | - | 171,605,914 | - |
| Manufacture of food products n.e.c. . | 1 | - | 9,633,280 | - |
| Distilling, rectifying and blending of spirits .... | 2 | 893,823 | 85,213,784 | 4 |
| Manufacture of wines | 2 | 28,552,468 | 68,881,347 | 151 |
| Manufacture of malt liquors and malt ............. | 4 | 124,834,593 | 842,983,736 | 54 |
| Manufacture of soft drinks \& production of mineral waters ........................................................ | - | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 985,788 | 627,569,541 | 1 |
| Manufacture of tobacco products. | 1 | 985,788 | 627,569,541 | 1 |
| MANUFACTURE OF textiles .. | 8 | 24,122,499 | 549,550,304 | 16 |
| Spinning, weaving and finishing of textiles | 8 | 24,122,499 | 549,550,304 | 16 |
| Manufacture of cordage, rope, twine and netting | - | - | - | - |
| Knitting mills | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | - | - | - |
| Manufacture of wearing apparel except fur apparel... | - | - | - | - |
| tanning and dressing of leather; manufacture of |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . | 4 | 23,470,134 | 137,459,392 | 62 |
| Tanning and dressing of leather,luggage and handbags | 1 | 18,116,800 | 92,527,610 | 71 |
| Manufacture of footwear................................ | 3 | 5,353,334 | 44,931, 782 | 43 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 15 | 71,820 | 55,707,941 | - |
| Manufacture of wood and of products of wood and cork, except furniture. | 15 | 71,820 | 55,707,941 | - |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 10 | 41,208,316 | 291,754,836 | 52 |
| Manufacture of paper and paper products. | 2 | 6,679,427 | 70,244,863 | 35 |
| Publishing and printing services.. | 8 | 34,528,889 | 221,509,973 | 57 |
| MANUFACTURE OF CHEMICALS AND Chemical products. | 9 | 7,556,656 | 190,096,631 | 15 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 4 | 2,633,217 | 50,430,084 | 19 |
| Manufacture of paints, varnishes and mastics | - | - | - | - |


| IN D U S T R I A L GROUP | No. of Establishments | Average <br> Work in <br> Progress <br> Stock | Cost of Goods Sold | Work in <br> Progress stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. | 4 | 4,918,496 | 135,756,605 | 13 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | - | - | - | - |
| Manufacture of chemical products n.e.c. ............ | 1 | 4,943 | 3,909,942 | - |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 9 | 9,546,067 | 369,275,319 | 9 |
| Manufacture of rubber products | 1 | 7,876,273 | 15,938, 062 | 180 |
| Manufacture of plastic products. | 8 | 1,669,794 | 353,337,257 | 2 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 20 | 37,252,061 | 752,401,481 | 18 |
| Manufacture of glass and glass products.. | - | - | - |  |
| Manufacture of structural clay products | 2 | 1,294,200 | 10,064,187 | 47 |
| Manufacture of cement, lime and plaster | 3 | 31,314,139 | 566,461,883 | 20 |
| Manufacture of articles of concrete, cement and plaster | 9 | 2,623,906 | 111,193, 075 | 9 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 2,019,816 | 64,682,336 | 11 |
| MANUFACTURE OF BASIC IRON AND Steel. | 2 | 2,207,535 | 184,784,551 | 4 |
| Manufacture of basic iron and steel. | 2 | 2,207,535 | 184,784,551 | 4 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 17 | 37,167,219 | 522,050,461 | 26 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 13 | 19,524,651 | 280,291,457 | 25 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - |
| Manufacture of other fabricated metal products ..... | 4 | 17,642,568 | 241,759,004 | 27 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 2,256,641 | 152,085,177 | 5 |
| Manufacture of bodies for motor vehicles............ | - | - | - - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 2,256,641 | 152,085,177 | 5 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 10 | 1,220,083 | 21,037,173 | 21 |
| Manufacture of furniture; manufacturing n.e.c. | 10 | 1,220,083 | 21,037,173 | 21 |
| T 0 T A L | 139 | 342,902,721 | 6,364,348,346 | 20 |

WORK IN PROGRESS STOCK HOLDING PERIOD BY INDUSTRIAL GROUP
PRIVATE 2009/2010(2002 E.F.Y)
TABLE 4.66

| I N D U S T R I A L GROUP | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average <br> Work in <br> Progress <br> Stock | Cost of Goods Sold | Work in <br> Progress stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 541 | 62,015,527 | 7,135,059,376 | 3 |
| Production, processing and preserving of meat, fruit and vegetables | 8 | 5,323,805 | 265,850,079 | 7 |
| Manufacture of vegetable and animal oils and fats... | 34 | 1,246,470 | 187, 413, 488 | 2 |
| Manufacture of dairy products | 34 | 864,701 | 422,760,326 | 1 |
| Manufacture of grain mill products | 165 | 9,659,814 | 2,512,392,500 | 1 |
| Manufacture of prepared animal feeds | 7 | 69,360 | 60,188,295 | - |
| Manufacture of bakery products .. | 197 | 3,721,175 | 703,103,737 | 2 |
| Manufacture of sugar and sugar confectionery | 18 | 1,082,208 | 123,626, 015 | 3 |
| Manufacture of macaroni and spaghetti. | 13 | 1,914,394 | 207,121,114 | 3 |
| Manufacture of food products n.e.c. | 12 | 1,777,951 | 155,174,357 | 4 |
| Distilling, rectifying and blending of spirits | 13 | 58,454 | 78,662,546 | - |
| Manufacture of wines | - | - | - | - |
| Manufacture of malt liquors and malt ... | 3 | 32,770,105 | 1,081,356,400 | 11 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 3,527,090 | 1,337,410,519 | 1 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - |
| Manufacture of tobacco products. | - | - | - | - |
| MANUFACTURE OF TEXtILES | 32 | 19,278,863 | 981,061,657 | 7 |
| Spinning, weaving and finishing of textiles | 30 | 15,477,847 | 891,662,221 | 6 |
| Manufacture of cordage, rope, twine and netting | 1 | 3,801,016 | 88, 810,527 | 16 |
| Knitting mills | 1 | - | 588,909 | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 46,248,911 | 541,319,427 | 31 |
| Manufacture of wearing apparel except fur apparel... | 51 | 46,248,911 | 541,319,427 | 31 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS | 110 | 95,269,682 | 1,164,799,700 | 30 |
| Tanning and dressing of leather,luggage and handbags | 30 | 86,693,356 | 630,237,431 | 50 |
| Manufacture of footwear................................ | 80 | 8,576,326 | 534,562,269 | 6 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 39 | 3,770,745 | 127,875,093 | 11 |
| Manufacture of wood and of products of wood and cork, except furniture. | 39 | 3,770,745 | 127,875,093 | 11 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 113 | 13,669,975 | 780,801,405 | 6 |
| Manufacture of paper and paper products. | 20 | 7,858,106 | 366,536,690 | 8 |
| Publishing and printing services..................... | 93 | 5,811,869 | 414,264,715 | 5 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 87 | 11,903,029 | 2,313,709, 012 | 2 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 18 | 1,633,564 | 350,966,893 | 2 |
| Manufacture of paints, varnishes and mastics | 12 | 493,138 | 421, 872,882 | - |


| I N D U S T R I A L R O U P | No. of Establishments | Average Work in Progress Stock | Cost of Goods Sold | Work in <br> Progress stock Holding Period |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 7 | 5,324,088 | 338,128,393 | 6 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 4,250,547 | 1,135,001,731 | 1 |
| Manufacture of chemical products n.e.c. ............ | 7 | 201,692 | 67,739,113 | 1 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 130 | 25,928,335 | 1,556,245,122 | 6 |
| Manufacture of rubber products. | 3 | 269,285 | 10,312,636 | 10 |
| Manufacture of plastic products | 127 | 25,659,050 | 1,545,932,486 | 6 |
| MANUFACTURE OF OTHER NON-METALIIC MINERAL PRODUCTS | 462 | 45,033,584 | 1,442,007,523 | 11 |
| Manufacture of glass and glass products... | 3 | 217,601 | 33,721,507 | 2 |
| Manufacture of structural clay products | 6 | 13,265 | 2,259,870 | 2 |
| Manufacture of cement, lime and plaster .. | 23 | 38,182,159 | 1,075,917,527 | 13 |
| Manufacture of articles of concrete, cement and plaster | 268 | 3,117,715 | 206,835,461 | 6 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 3,502,844 | 123,273,158 | 10 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 37 | 6,508,894 | 1,238,954,569 | 2 |
| Manufacture of basic iron and steel | 37 | 6,508,894 | 1,238,954,569 | 2 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |
| MACHINERY AND EQUIPMENT . ...................... | 137 | 47,535,843 | 1,737,148,300 | 10 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal | 118 | 42,523,754 | 1,323,827,934 | 12 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 3,336,871 | 155,173, 752 | 8 |
| Manufacture of other fabricated metal products | 16 | 1,675,218 | 258,146,614 | 2 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 2,388,278 | 120,522,510 | 7 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary. | 14 | 2,388,278 | 118, 435,980 | 7 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | - | 2,086,530 | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 14,598,533 | 401,421, 356 | 13 |
| Manufacture of bodies for motor vehicles.. | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 14,598,533 | 398, 697, 781 | 13 |
| Manufacture of passenger cars,commercial vehicles and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 30,698,128 | 498,076,147 | 22 |
| Manufacture of furniture; manufacturing n.e. | 271 | 30,698,128 | 498,076,147 | 22 |
| T 0 T $\quad$ A | 2,034 | 424,848,327 | 20,039,001,197 | 8 |


| I N D U S T R I A L G R O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average <br> Raw Material <br> Stock | Raw Material Purchase | Raw Material <br> Stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| manufacture of food products and beverages. | 573 | 1,728,952,274 | 6,638,652,085 | 95 |
| Production, processing and preserving of meat, fruit and vegetables | 11 | 29,037,915 | 221, 365,210 | 48 |
| Manufacture of vegetable and animal oils and fats... | 36 | 19,809,827 | 182,645,276 | 40 |
| Manufacture of dairy products | 35 | 46,976,202 | 326,377,636 | 53 |
| Manufacture of grain mill products | 174 | 398,847,094 | 2,523,680,682 | 58 |
| Manufacture of prepared animal feeds | 7 | 9,444,791 | 55,177,130 | 62 |
| Manufacture of bakery products | 199 | 134,692,797 | 592, 939, 781 | 83 |
| Manufacture of sugar and sugar confectionery | 21 | 210,052,202 | 128,118,002 | 598 |
| Manufacture of macaroni and spaghetti....... | 16 | 47,046,024 | 189,305,781 | 91 |
| Manufacture of food products n.e.c. | 13 | 19,070,068 | 122,081,781 | 57 |
| Distilling, rectifying and blending of spirits | 15 | 38,385,959 | 42,906,180 | 327 |
| Manufacture of wines | 2 | 31,277,241 | 1,212,345 | 9,417 |
| Manufacture of malt liquors and malt | 7 | 590,784,652 | 1,165,044,390 | 185 |
| Manufacture of soft drinks \& production of mineral waters ....................................................... | 37 | 153,527,502 | 1,087,797,891 | 52 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 194,026,653 | 408, 409, 736 | 173 |
| Manufacture of tobacco products | 1 | 194,026,653 | 408, 409,736 | 173 |
| MANUFACTURE OF TEXTILES | 40 | 287,214,419 | 1,083,362,480 | 97 |
| Spinning, weaving and finishing of textiles | 38 | 265,501,086 | 1,009,401,095 | 96 |
| Manufacture of cordage, rope, twine and netting | 1 | 21,370,906 | 73,591,354 | 106 |
| Knitting mills | 1 | 342,427 | 370,031 | 338 |
| MANUFACTURE OF WeARIng apparel, except fur apparel. | 51 | 148,117,877 | 312,055,122 | 173 |
| Manufacture of wearing apparel except fur apparel. | 51 | 148,117,877 | 312,055,122 | 173 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . . | 114 | 460,488,854 | $1,051,395,205$ | 160 |
| Tanning and dressing of leather,luggage and handbags | 31 83 | 244,073, 141 | 628,799,140 | 142 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |
| CORK, EXCEPT FURNITURE ...................... | 54 | 18,508,111 | 92,703,320 | 73 |
| Manufacture of wood and of products of wood and cork, except furniture. | 54 | 18,508,111 | 92,703,320 | 73 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 123 | 393,353,184 | 745,634,364 | 193 |
| Manufacture of paper and paper products. | 22 | 208,971,226 | 344,925,963 | 221 |
| Publishing and printing services. | 101 | 184,381,958 | 400, 708,401 | 168 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.. | 96 | 757,574,833 | 2,049,467,478 | 135 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. $\qquad$ | 22 | 124,806,337 | 304,227,337 | 150 |
| Manufacture of paints, varnishes and mastics | 12 | 164,320,368 | 243,785,996 | 246 |

RAW MATERIAL STOCK HOLDING PERIOD BY INDUSTRIAL GROUP PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)

| I N D U S T R I A L GROUP | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average <br> Raw Material <br> Stock | Raw Material Purchase | ```Raw Material Stock Holding Period``` |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... Manufacture of chemical products n.e.c. | 11 43 8 | $148,423,896$ $295,207,574$ $24,816,658$ | $396,695,549$ $1,063,351,079$ $41,407,517$ | 137 101 219 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS............ Manufacture of rubber products........................... Manufacture of plastic products. | 139 4 135 | $\begin{array}{r} 602,681,221 \\ 52,966,235 \\ 549,714,986 \end{array}$ | $\begin{array}{r} 1,360,560,459 \\ 16,839,009 \\ 1,343,721,450 \end{array}$ | $\begin{array}{r} 162 \\ 1,148 \\ 149 \end{array}$ |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 482 | 1,143,232,195 | 1,256,175,121 | 332 |
| Manufacture of glass and glass products. | , | 55,943,177 | 9,400,202 | 2,172 |
| Manufacture of structural clay products | 8 | 1,127,387 | 2,660,319 | 155 |
| Manufacture of cement, lime and plaster | 26 | 959,210,756 | 932,028,822 | 376 |
| Manufacture of articles of concrete, cement and plaster | 277 | 74,827,762 | 215,908,291 | 126 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 52,123,113 | 96,177,487 | 198 |
| MANUFACTURE OF BASIC IRON AND STEEL.. | 39 | 459,727,990 | 1,623,173,428 | 103 |
| Manufacture of basic iron and steel. | 39 | 459,727,990 | 1,623,173,428 | 103 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 154 | 792,687,857 | 2,162,270,414 | 134 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 131 | 575,779,360 | 1,562,731,193 | 134 |
| Manufacture of cutlery, hand tools and general hardware | - | 68,589,947 | 60,020,403 | 417 |
| Manufacture of other fabricated metal products ..... | 20 | 148,318,550 | 539,518,818 | 100 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | 15 | 60,009,416 | 117,649,481 | 186 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - |  | - |
| Manufacture of other general purpose machinary...... | 14 | 57,897,709 | 115,392,708 | 183 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 2,111,707 | 2,256,773 | 342 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 133,675,053 | 471,025,337 | 104 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 10 | 133,675,053 | 471,025,337 | 104 |
| Manufacture of passenger cars,commercial vehicles and busses. | 1 | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 122,703,250 | 407,239,887 | 110 |
| Manufacture of furniture; manufacturing n.e.c....... | 281 | 122,703,250 | 407,239,887 | 110 |
| T 0 T A L | 2,173 | 7,302,953,187 | 19,779,773,917 | 135 |


| I N D U S T R I A L G R O P | $\begin{aligned} & \text { No. of } \\ & \text { Establishments } \end{aligned}$ | Average <br> Raw Material <br> Stock | Raw Material Purchase | Raw Material Stock Holding Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 32 | 744,337,412 | 891,586,828 | 305 |
| Production, processing and preserving of meat, fruit and vegetables | 3 | 5,596,842 | 35,443,236 | 58 |
| Manufacture of vegetable and animal oils and fats... | 2 | 1,328,798 | 4,755,829 | 102 |
| Manufacture of dairy products | 1 | 5,343,370 | 18,128,541 | 108 |
| Manufacture of grain mill products | 9 | 97,784,120 | 253,205,375 | 141 |
| Manufacture of prepared animal feeds | - | - | - - | - |
| Manufacture of bakery products | 2 | 7,638,999 | 21,867,221 | 128 |
| Manufacture of sugar and sugar confectionery | 3 | 181,558,449 | 27,174,607 | 2,439 |
| Manufacture of macaroni and spaghetti.. | 3 | 11,999,747 | 36,942,581 | 119 |
| Manufacture of food products n.e.c. | 1 | - | - | - |
| Distilling, rectifying and blending of spirits | 2 | 18,321,622 | 7,266,342 | 920 |
| Manufacture of wines ........ | 2 | 31,277,241 | 1,212,345 | 9,417 |
| Manufacture of malt liquors and malt | 4 | 383,488,224 | 485,590,751 | 288 |
| Manufacture of soft drinks \& production of mineral waters | - | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 194,026,653 | 408,409,736 | 173 |
| Manufacture of tobacco products | 1 | 194,026,653 | 408,409,736 | 173 |
| MANUFACTURE OF TEXtILES | 8 | 122,434,561 | 368,457,829 | 121 |
| Spinning, weaving and finishing of textiles | 8 | 122,434,561 | 368,457,829 | 121 |
| Manufacture of cordage, rope, twine and netting | - | - | - |  |
| Knitting mills | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | - | - | - |
| Manufacture of wearing apparel except fur apparel... | - | - | - | - |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ............ | 4 | 61,642,944 | 117,706,809 | 191 |
| Tanning and dressing of leather,luggage and handbags | 1 | 51,260,113 | 80,784,062 | 232 |
| Manufacture of footwear................................ | 3 | 10,382,831 | 36,922,747 | 103 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 15 | 1,207,513 | 28,456,956 | 15 |
| Manufacture of wood and of products of wood and cork, except furniture....................................... | 15 | 1,207,513 | 28,456,956 | 15 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 10 | 137,679,908 | 218,493,039 | 230 |
| Manufacture of paper and paper products. | 2 | 34,704,284 | 65,309,037 | 194 |
| Publishing and printing services...................... | 8 | 102,975,624 | 153,184,002 | 245 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 9 | 79,872,529 | 150,545,167 | 194 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 4 | 21,227,196 | 28,914,138 | 268 |
| Manufacture of paints, varnishes and mastics ....... | - | - | - | - |

RAW MATERIAL STOCK HOLDING PERIOD BY INDUSTRIAL GROUP PUBLIC 2009/2010(2002 E.F.Y)

| I N D U S T R I A L G R O P | $\begin{aligned} & \text { No. of } \\ & \text { Establishments } \end{aligned}$ | Average <br> Raw Material <br> Stock | Raw Material Purchase | Raw Material <br> Stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................. Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 1 | 58,645,333 | $120,154,125$ $1,476,904$ | 178 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS............ Manufacture of rubber products. Manufacture of plastic products | $\begin{aligned} & 9 \\ & 1 \\ & 8 \end{aligned}$ | $125,777,111$ $49,197,105$ $76,580,006$ | $\begin{array}{r} 274,924,229 \\ 13,047,899 \\ 261,876,330 \end{array}$ | $\begin{array}{r} 167 \\ 1,376 \\ 107 \end{array}$ |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS . . | 20 | 456,544,631 | 300,819,416 | 554 |
| Manufacture of glass and glass products............. | - | 1,120,898- | 1,216 - | - |
| Manufacture of structural clay products | 2 | 1,120,898 | 1,216,080 | 336 |
| Manufacture of cement, lime and plaster | 3 | 393,250,841 | 209,396,156 | 685 |
| Manufacture of articles of concrete, cement and plaster ................................................. | 6 | 43,306,482 | $56,494,144$ $33,713,036$ | 280 204 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2 | 108,561,970 | 201,738,784 | 196 |
| Manufacture of basic iron and steel | 2 | 108,561,970 | 201,738,784 | 196 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 17 | 253,513,340 | 618,814,411 | 150 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal | 13 | 164,539,577 | 327,432,153 | 183 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - |
| Manufacture of other fabricated metal products ..... | 4 | 88,973,763 | 291,382,258 | 111 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary...... | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 18,901,931 | 94,810,145 | 73 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 18,901,931 | 94,810,145 | 73 |
| Manufacture of passenger cars,commercial vehicles, and busses. $\qquad$ | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. ....... | 10 | 2,487,262 | 14,730,163 | 62 |
| Manufacture of furniture; manufacturing n.e.c....... | 10 | 2,487,262 | 14,730,163 | 62 |
| T $\quad$ O $\quad$ T A $\quad$ L | 139 | 2,306,987,765 | 3,689,493,512 | 228 |


| I N D U S T R I A G R O U P | $\begin{aligned} & \text { No. of } \\ & \text { Establishments } \end{aligned}$ | Average <br> Raw Material <br> Stock | Raw Material Purchase | Raw Material <br> Stock <br> Holding <br> Period |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 541 | 984,614,862 | 5,747,065,257 | 63 |
| Production, processing and preserving of meat, fruit and vegetables | 8 | 23,441,073 | 185,921,974 | 46 |
| Manufacture of vegetable and animal oils and fats... | 34 | 18,481,029 | 177,889,447 | 38 |
| Manufacture of dairy products | 34 | 41,632,832 | 308,249,095 | 49 |
| Manufacture of grain mill products | 165 | 301,062,974 | 2,270,475,307 | 48 |
| Manufacture of prepared animal feeds | 7 | 9,444,791 | 55,177,130 | 62 |
| Manufacture of bakery products .... | 197 | 127, 053,798 | 571,072,560 | 81 |
| Manufacture of sugar and sugar confectionery | 18 | 28,493,753 | 100, 943,395 | 103 |
| Manufacture of macaroni and spaghetti... | 13 | 35,046,277 | 152,363,200 | 84 |
| Manufacture of food products n.e.c. | 12 | 19,070,068 | 122,081,781 | 57 |
| Distilling, rectifying and blending of spirits | 13 | 20,064,337 | 35,639,838 | 205 |
| Manufacture of wines .............. | - | - - | 67, - | - |
| Manufacture of malt liquors and malt ............... | 3 | 207,296,428 | 679,453,639 | 111 |
| Manufacture of soft drinks \& production of mineral waters ...................................................... | 37 | 153,527,502 | 1,087,797,891 | 52 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - |
| Manufacture of tobacco products....................... | - | - | - | - |
| MANUFACTURE OF textiles .. | 32 | 164,779,858 | 714,904,651 | 84 |
| Spinning, weaving and finishing of textiles ........ | 30 | 143,066,525 | 640,943,266 | 81 |
| Manufacture of cordage, rope, twine and netting | 1 | 21,370,906 | 73,591,354 | 106 |
| Knitting mills | 1 | 342,427 | 370,031 | 338 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 148,117,877 | 312,055,122 | 173 |
| Manufacture of wearing apparel except fur apparel... | 51 | 148,117,877 | 312, 055,122 | 173 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................ | 110 | 398,845,910 | 933,688,396 | 156 |
| Tanning and dressing of leather,luggage and handbags | 30 | 192,813,028 | 548,015,078 | 128 |
| Manufacture of footwear................................ | 80 | 206,032,882 | 385,673,318 | 195 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 39 | 17,300,598 | 64,246,364 | 98 |
| Manufacture of wood and of products of wood and cork, except furniture..................................... | 39 | 17,300,598 | 64,246,364 | 98 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 113 | 255,673,276 | 527,141,325 | 177 |
| Manufacture of paper and paper products. | 20 | 174,266,942 | 279,616,926 | 227 |
| Publishing and printing services. | 93 | 81,406,334 | 247,524,399 | 120 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 87 | 677,702,304 | 1,898,922,311 | 130 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 18 | 103,579,141 | 275,313,199 | 137 |
| Manufacture of paints, varnishes and mastics ....... | 12 | 164,320,368 | 243,785,996 | 246 |

RAW MATERIAL STOCK HOLDING PERIOD BY INDUSTRIAL GROUP PRIVATE 2009/2010(2002 E.F.Y)

| I N D U S T R I A L GROUP | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average <br> Raw Material <br> Stock | Raw Material Purchase | ```Raw Material Stock Holding Period``` |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... Manufacture of chemical products n.e.c. | 43 7 | $89,778,563$ $295,207,574$ $24,816,658$ | $276,541,424$ $1,063,351,079$ $39,930,613$ | 118 101 227 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS............ Manufacture of rubber products........................... Manufacture of plastic products. | 130 3 127 | $\begin{array}{r} 476,904,110 \\ 3,769,130 \\ 473,134,980 \end{array}$ | $\begin{array}{r} 1,085,636,230 \\ 3,791,110 \\ 1,081,845,120 \end{array}$ | 160 363 160 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 462 | 686,687,564 | 955,355,705 | 262 |
| Manufacture of glass and glass products. | 3 | 55,943,177 | 9, 400,202 | 2,172 |
| Manufacture of structural clay products | 6 | 6,489 | 1,444,239 | , |
| Manufacture of cement, lime and plaster | 23 | 565,959,915 | 722,632,666 | 286 |
| Manufacture of articles of concrete, cement and plaster | 268 | 31,521,280 | 159,414,147 | 72 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 33,256,703 | 62,464,451 | 194 |
| MANUFACTURE OF BASIC IRON AND STEEL.. | 37 | 351,166,020 | 1,421,434,644 | 90 |
| Manufacture of basic iron and steel | 37 | 351,166,020 | 1,421,434,644 | 90 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 137 | 539,174,517 | 1,543,456,003 | 128 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 118 | 411,239,783 | 1,235,299,040 | 122 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 68,589,947 | 60,020,403 | 417 |
| Manufacture of other fabricated metal products ..... | 16 | 59,344,787 | 248,136,560 | 87 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. ........ | 15 | 60,009,416 | 117,649,481 | 186 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - |  | - |
| Manufacture of other general purpose machinary...... | 14 | 57,897,709 | 115,392,708 | 183 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 2,111,707 | 2,256,773 | 342 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 114,773,122 | 376,215,192 | 111 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 114,773,122 | 376,215,192 | 111 |
| Manufacture of passenger cars,commercial vehicles, and busses. | 1 | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 120,215,988 | 392,509,724 | 112 |
| Manufacture of furniture; manufacturing n.e.c....... | 271 | 120,215,988 | 392,509,724 | 112 |
| T $\quad$ O T A L | 2,034 | 4,995,965,422 | 16,090,280,405 | 113 |


| I N D U S T R I A L G O U P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover per <br> Annum <br> In days |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 573 | 2,449,409,875 | 9,645,634,915 | 92.69 |
| Production, processing and preserving of meat, fruit and vegetables | 11 | 44,845,253 | 325,588,121 | 50.27 |
| Manufacture of vegetable and animal oils and fats... | 36 | 31,648,827 | 196,002,696 | 58.94 |
| Manufacture of dairy products | 35 | 65,221,506 | 466,488,269 | 51.03 |
| Manufacture of grain mill products | 174 | 532,542,532 | 3,141,063,898 | 61.88 |
| Manufacture of prepared animal feeds | 7 | 10,662,083 | 60,188,295 | 64.66 |
| Manufacture of bakery products | 199 | 177,073,001 | 750,744,108 | 86.09 |
| Manufacture of sugar and sugar confectionery | 21 | 374,509,910 | 667,516,531 | 204.78 |
| Manufacture of macaroni and spaghetti.. | 16 | 110,300,376 | 378,727,028 | 106.30 |
| Manufacture of food products n.e.c. | 13 | 46,833,984 | 164,807,637 | 103.72 |
| Distilling, rectifying and blending of spirits | 15 | 51,889,935 | 163,876,330 | 115.57 |
| Manufacture of wines | 2 | 63,235,738 | 68,881,347 | 335.08 |
| Manufacture of malt liquors and malt | 7 | 761,281,555 | 1,924,340,136 | 144.40 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 179,365,175 | 1,337,410,519 | 48.95 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 228,578,347 | 627,569,541 | 132.94 |
| Manufacture of tobacco products | 1 | 228,578,347 | 627,569,541 | 132.94 |
| manufacture of textiles | 40 | 503,506,924 | 1,530,611,961 | 120.07 |
| Spinning, weaving and finishing of textiles | 38 | 473,366,597 | 1,441,212,525 | 119.88 |
| Manufacture of cordage, rope, twine and netting | 1 | 29,797,900 | 88,810,527 | 122.47 |
| Knitting mills | 1 | 342,427 | 588,909 | 212.23 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 281,042,165 | 541,319,427 | 189.50 |
| Manufacture of wearing apparel except fur apparel. | 51 | 281,042,165 | 541,319,427 | 189.50 |
| tanning and dressing of leather; manufacture of |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................ | 114 | 788,025,705 | 1,302,259,092 | 220.87 |
| Tanning and dressing of leather, luggage and handbags | 31 | 476,600,729 | 722,765, 041 | 240.69 |
| Manufacture of footwear................................. | 83 | 311,424,976 | 579,494,051 | 196.15 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 54 | 46,992,157 | 183,583, 034 | 93.43 |
| Manufacture of wood and of products of wood and cork, except furniture. | 54 | 46,992,157 | 183,583,034 | 93.43 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 123 | 523,412,391 | 1,072,556,241 | 178.12 |
| Manufacture of paper and paper products | 22 | 273,735,919 | 436,781,553 | 228.75 |
| Publishing and printing services. | 101 | 249,676,472 | 635,774,688 | 143.34 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 96 | 902,842,898 | 2,503,805,643 | 131.61 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. $\qquad$ | 22 | 144,754,432 | 401,396,977 | 131.63 |
| Manufacture of paints, varnishes and mastics | 12 | 191,761,765 | 421,872,882 | 165.91 |


| I N D U S T R A L G R O U P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average <br> Inventory | Cost of Sales | Inventory <br> Turnover per <br> Annum <br> In days |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................. Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 11 43 8 | $204,620,089$ $334,904,498$ $26,802,114$ | $473,884,998$ $1,135,001,731$ $71,649,055$ | 157.60 107.70 136.54 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS Manufacture of rubber products. Manufacture of plastic products | $\begin{array}{r} 139 \\ 4 \\ 135 \end{array}$ | $934,606,180$ $79,563,576$ $855,042,604$ | $\begin{array}{r} 1,925,520,441 \\ 26,250,698 \\ 1,899,269,743 \end{array}$ | $\begin{array}{r} 177.16 \\ 1,106.28 \\ 164.32 \end{array}$ |
| MANUFACTURE OF OTHER NON-METALIIC MINERAL PRODUCTS | 482 | 1,335,954,111 | 2,194,409,004 | 222.21 |
| Manufacture of glass and glass products.. | 3 | 71,111,630 | 33,721,507 | 769.71 |
| Manufacture of structural clay products | 8 | 5,700,803 | 12,324,057 | 168.84 |
| Manufacture of cement, lime and plaster | 26 | 1,061,197,221 | 1,642,379,410 | 235.84 |
| Manufacture of articles of concrete, cement and plaster | 277 | 109,139,828 | 318,028,536 | 125.26 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 88,804,629 | 187,955,494 | 172.45 |
| MANUFACTURE OF BASIC IRON AND Steel. | 39 | 602,925,438 | 1,423,739,120 | 154.57 |
| Manufacture of basic iron and steel | 39 | 602,925,438 | 1,423,739,120 | 154.57 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT |  |  |  |  |
| MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks, | 154 | 1,087,036,877 | 2,259,198,761 | 175.62 |
| reservoirs and containers of metal .......... Manufacture of cutlery, hand tools and gener | 131 | 809,263,929 | 1,604,119,391 | 184.14 |
| hardware ......................... | 3 | 82,355,316 | 155, 173, 752 | 193.72 |
| Manufacture of other fabricated metal products | 20 | 195,417,632 | 499, 905,618 | 142.68 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 65,780,486 | 120,522,510 | 199.21 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary. | 14 | 63,447,808 | 118,435,980 | 195.54 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 2,332,678 | 2,086,530 | 408.06 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 197,002,139 | 553,506,533 | 129.91 |
| Manufacture of bodies for motor vehicles. | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 10 | 197,002,139 | 550,782,958 | 130.55 |
| Manufacture of passenger cars,commercial vehicles, and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 281 | 235,541,374 | 519,113,320 | 165.61 |
| Manufacture of furniture; manufacturing n.e. | 281 | 235,541,374 | 519,113,320 | 165.61 |
|  | 2,173 | 10,182,657,067 | 26,403,349,543 | 140.77 |


| I N D U S T R I A G R O U P | $\begin{aligned} & \text { No. of } \\ & \text { Establishments } \end{aligned}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover per <br> Annum <br> In days |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 32 | 1,124,119,515 | 2,510,575,539 | 163.43 |
| Production, processing and preserving of meat, fruit and vegetables | 3 | 13,163,801 | 59,738,042 | 80.43 |
| Manufacture of vegetable and animal oils and fats... | 2 | 2,072,282 | 8,589,208 | 88.06 |
| Manufacture of dairy products | 1 | 14,597,174 | 43,727,943 | 121.84 |
| Manufacture of grain mill products | 9 | 107,635,846 | 628,671,398 | 62.49 |
| Manufacture of prepared animal feeds | - | - | - - | - |
| Manufacture of bakery products ... | 2 | 9,227,052 | 47,640,371 | 70.69 |
| Manufacture of sugar and sugar confectionery | 3 | 336,488,779 | 543,890,516 | 225.81 |
| Manufacture of macaroni and spaghetti.. | 3 | 30,211,670 | 171,605,914 | 64.26 |
| Manufacture of food products n.e.c. | 1 | - | 9,633,280 | - |
| Distilling, rectifying and blending of spirits | 2 | 29,757,474 | 85, 213,784 | 127.46 |
| Manufacture of wines | 2 | 63,235,738 | 68,881,347 | 335.08 |
| Manufacture of malt liquors and malt ............ | 4 | 517,729,699 | 842,983,736 | 224.17 |
| Manufacture of soft drinks \& production of mineral waters ...................................................... | - | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 228,578,347 | 627,569,541 | 132.94 |
| Manufacture of tobacco products. | 1 | 228,578,347 | 627,569,541 | 132.94 |
| MANUFACTURE OF textiles . . | 8 | 220,833,809 | 549,550,304 | 146.67 |
| Spinning, weaving and finishing of textiles ........ | 8 | 220,833,809 | 549,550,304 | 146.67 |
| Manufacture of cordage, rope, twine and netting .. | - | - | - | - |
| Knitting mills | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | - | - | - |
| Manufacture of wearing apparel except fur apparel... | - | - | - | - |
| tanning and dressing of leather; manufacture of |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................ | 4 | 134,314,501 | 137, 459,392 | 356.65 |
| Tanning and dressing of leather,luggage and handbags | 1 | 104,730,488 | 92,527,610 | 413.14 |
| Manufacture of footwear................................ | 3 | 29,584,013 | 44,931, 782 | 240.32 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 15 | 16,930,296 | 55,707,941 | 110.93 |
| Manufacture of wood and of products of wood and cork, except furniture. $\qquad$ | 15 | 16,930,296 | 55,707,941 | 110.93 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 10 | 219,708,194 | 291,754,836 | 274.87 |
| Manufacture of paper and paper products. | 2 | 60,279,724 | 70,244,863 | 313.22 |
| Publishing and printing services.................... | 8 | 159,428,470 | 221,509,973 | 262.70 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 9 | 117,258,112 | 190,096,631 | 225.14 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 4 | 28,739,387 | 50,430,084 | 208.01 |
| Manufacture of paints, varnishes and mastics ....... | - | - | - | - |


| I N D U S T R I A L G R O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover per <br> Annum <br> In days |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................. <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 4 - 1 | $\begin{array}{r}88,476,832 \\ \hline 41,893\end{array}$ | $135,756,605$ - $3,909,942$ | 237.88 - 3.91 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS Manufacture of rubber products. Manufacture of plastic products | $\begin{aligned} & 9 \\ & 1 \\ & 8 \end{aligned}$ | $177,767,565$ $74,257,317$ $103,510,248$ | $\begin{array}{r} 369,275,319 \\ 15,938,062 \\ 353,337,257 \end{array}$ | $\begin{array}{r} 175.71 \\ 1,700.58 \\ 106.93 \end{array}$ |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 20 | 522,599,797 | 752,401,481 | 253.52 |
| Manufacture of glass and glass products... | - | - | - | - |
| Manufacture of structural clay products | 2 | 5,484,511 | 10,064,187 | 198.91 |
| Manufacture of cement, lime and plaster | 3 | 434,767,362 | 566,461,883 | 280.14 |
| Manufacture of articles of concrete, cement and plaster | 9 | 55,481,571 | 111,193,075 | 182.12 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 26,866,353 | 64,682,336 | 151.61 |
| MANUFACTURE OF BASIC IRON AND Steel. | 2 | 154,883,122 | 184,784,551 | 305.94 |
| Manufacture of basic iron and steel | 2 | 154,883,122 | 184,784,551 | 305.94 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT |  |  |  |  |
| MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks, | 17 | 373,693,427 | 522,050,461 | 261.27 |
| reservoirs and containers of metal .......... | 13 | 240,996,644 | 280,291,457 | 313.83 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - |
| Manufacture of other fabricated metal products | 4 | 132,696,783 | 241,759,004 | 200.34 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary.. | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 49,302,677 | 152,085,177 | 118.32 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 2 | 49,302,677 | 152,085,177 | 118.32 |
| Manufacture of passenger cars,commercial vehicles, and busses. | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 10 | 8,586,024 | 21,037,173 | 148.97 |
| Manufacture of furniture; manufacturing n.e. | 10 | 8,586,024 | 21,037,173 | 148.97 |
|  | 139 | 3,348,575,386 | 6,364,348,346 | 192.04 |


| I N D U S T R I A L G O U P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover per <br> Annum <br> In days |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 541 | 1,325,290,360 | 7,135,059,376 | 67.80 |
| Production, processing and preserving of meat, fruit and vegetables | 8 | 31,681,452 | 265,850,079 | 43.50 |
| Manufacture of vegetable and animal oils and fats... | 34 | 29,576,545 | 187,413,488 | 57.60 |
| Manufacture of dairy products | 34 | 50,624,332 | 422,760,326 | 43.71 |
| Manufacture of grain mill products | 165 | 424,906,686 | 2,512,392,500 | 61.73 |
| Manufacture of prepared animal feeds | 7 | 10,662,083 | 60,188,295 | 64.66 |
| Manufacture of bakery products | 197 | 167,845,949 | 703,103,737 | 87.13 |
| Manufacture of sugar and sugar confectionery | 18 | 38,021,131 | 123,626,015 | 112.26 |
| Manufacture of macaroni and spaghetti.. | 13 | 80,088,706 | 207,121,114 | 141.14 |
| Manufacture of food products n.e.c. | 12 | 46,833,984 | 155,174,357 | 110.16 |
| Distilling, rectifying and blending of spirits | 13 | 22,132,461 | 78,662,546 | 102.70 |
| Manufacture of wines .......... | - |  | - |  |
| Manufacture of malt liquors and malt | 3 | 243,551,856 | 1,081,356,400 | 82.21 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 179,365,175 | 1,337,410,519 | 48.95 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - |
| Manufacture of tobacco products | - | - | - | - |
| MANUFACTURE OF TEXtILES | 32 | 282,673,115 | 981,061,657 | 105.17 |
| Spinning, weaving and finishing of textiles | 30 | 252,532,788 | 891,662,221 | 103.37 |
| Manufacture of cordage, rope, twine and netting | 1 | 29,797,900 | 88,810,527 | 122.47 |
| Knitting mills | 1 | 342,427 | 588,909 | 212.23 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 281,042,165 | 541,319,427 | 189.50 |
| Manufacture of wearing apparel except fur apparel. | 51 | 281,042,165 | 541,319,427 | 189.50 |
| tanning and dressing of leather; manufacture of |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . ............... | 110 | 653,711,204 | 1,164,799,700 | 204.85 |
| Tanning and dressing of leather, luggage and handbags | 30 | 371,870,241 | 630,237,431 | 215.37 |
| Manufacture of footwear................................. | 80 | 281,840,963 | 534,562,269 | 192.44 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 39 | 30,061,861 | 127,875,093 | 85.81 |
| Manufacture of wood and of products of wood and cork, except furniture. | 39 | 30,061,861 | 127,875,093 | 85.81 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 113 | 303,704,197 | 780,801,405 | 141.97 |
| Manufacture of paper and paper products | 20 | 213,456,195 | 366,536,690 | 212.56 |
| Publishing and printing services. | 93 | 90,248,002 | 414,264,715 | 79.52 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.. | 87 | 785,584,786 | 2,313,709, 012 | 123.93 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. $\qquad$ | 18 | 116,015,045 | 350,966,893 | 120.65 |
| Manufacture of paints, varnishes and mastics | 12 | 191,761,765 | 421,872,882 | 165.91 |

INVENTORY TURNOVER PER ANNUM BY INDUSTRIAL GROUP PRIVATE 2009/2010(2002 E.F.Y)

| IN D U S TRIA L GROUP | $\begin{aligned} & \text { No. of } \\ & \text { Establishments } \end{aligned}$ | Average <br> Inventory | Cost of Sales | Inventory <br> Turnover per <br> Annum <br> In days |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 7 | 116,143,257 | 338,128,393 | 125.37 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | 43 | 334,904,498 | 1,135,001,731 | 107.70 |
| Manufacture of chemical products n.e.c. | 7 | 26,760,221 | 67,739,113 | 144.19 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 130 | 756,838,615 | 1,556,245,122 | 177.51 |
| Manufacture of rubber products | 3 | 5,306,259 | 10,312,636 | 187.81 |
| Manufacture of plastic products | 127 | 751,532,356 | 1,545,932,486 | 177.44 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 462 | 813,354,314 | 1,442,007,523 | 205.88 |
| Manufacture of glass and glass products. | 3 | 71,111,630 | 33,721,507 | 769.71 |
| Manufacture of structural clay products | 6 | 216,292 | 2,259,870 | 34.93 |
| Manufacture of cement, lime and plaster | 23 | 626,429,859 | 1,075,917,527 | 212.51 |
| Manufacture of articles of concrete, cement and plaster | 268 | 53,658,257 | 206,835,461 | 94.69 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 61,938,276 | 123,273,158 | 183.39 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 37 | 448,042,316 | 1,238,954,569 | 131.99 |
| Manufacture of basic iron and steel | 37 | 448,042,316 | 1,238,954,569 | 131.99 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |
| MAChinery and equipment ....... | 137 | 713,343,450 | 1,737,148,300 | 149.88 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 118 | 568,267,285 | 1,323,827,934 | 156.68 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 82,355,316 | 155,173, 752 | 193.72 |
| Manufacture of other fabricated metal products | 16 | 62,720,849 | 258,146,614 | 88.68 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 65,780,486 | 120,522,510 | 199.21 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary. | 14 | 63,447,808 | 118, 435,980 | 195.54 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ............................. | 1 | 2,332,678 | 2,086,530 | 408.06 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 147,699,462 | 401,421,356 | 134.30 |
| Manufacture of bodies for motor vehicles....... | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines | 8 | 147,699,462 | 398,697,781 | 135.22 |
| Manufacture of passenger cars,commercial vehicles and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 226,955,350 | 498,076,147 | 166.32 |
| Manufacture of furniture; manufacturing n.e.c. | 271 | 226,955,350 | 498,076,147 | 166.32 |
| T 0 T A L | 2,034 | 6,834,081,681 | 20,039,001,197 | 124.48 |


| I N D U S T R I A L G R O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover in <br> Times <br> Per annum |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 573 | 2,449,409,875 | 9,645,634,915 | 3.94 |
| Production, processing and preserving of meat, fruit and vegetables | 11 | 44,845,253 | 325,588,121 | 7.26 |
| Manufacture of vegetable and animal oils and fats... | 36 | 31,648,827 | 196,002,696 | 6.19 |
| Manufacture of dairy products | 35 | 65,221,506 | 466,488,269 | 7.15 |
| Manufacture of grain mill products | 174 | 532,542,532 | 3,141,063,898 | 5.90 |
| Manufacture of prepared animal feeds | 7 | 10,662,083 | 60,188,295 | 5.65 |
| Manufacture of bakery products | 199 | 177,073,001 | 750,744,108 | 4.24 |
| Manufacture of sugar and sugar confectionery | 21 | 374,509,910 | 667,516,531 | 1.78 |
| Manufacture of macaroni and spaghetti.. | 16 | 110,300,376 | 378,727,028 | 3.43 |
| Manufacture of food products n.e.c. | 13 | 46,833,984 | 164,807,637 | 3.52 |
| Distilling, rectifying and blending of spirits | 15 | 51,889,935 | 163,876,330 | 3.16 |
| Manufacture of wines .... | 2 | 63,235,738 | 68,881,347 | 1.09 |
| Manufacture of malt liquors and malt | 7 | 761,281,555 | 1,924,340,136 | 2.53 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 179,365,175 | 1,337,410,519 | 7.46 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 228,578,347 | 627,569,541 | 2.75 |
| Manufacture of tobacco products | 1 | 228,578,347 | 627,569,541 | 2.75 |
| MANUFACTURE OF TEXTILES | 40 | 503,506,924 | 1,530,611,961 | 3.04 |
| Spinning, weaving and finishing of textiles | 38 | 473,366,597 | 1,441,212,525 | 3.04 |
| Manufacture of cordage, rope, twine and netting | 1 | 29,797,900 | 88,810,527 | 2.98 |
| Knitting mills | 1 | 342,427 | 588,909 | 1.72 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 281,042,165 | 541,319,427 | 1.93 |
| Manufacture of wearing apparel except fur apparel... | 51 | 281,042,165 | 541,319,427 | 1.93 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................ | 114 | 788,025,705 | 1,302,259,092 | 1.65 |
| Tanning and dressing of leather,luggage and handbags | 31 | 476,600,729 | 722,765, 041 | 1.52 |
| Manufacture of footwear................................. | 83 | 311,424,976 | 579,494,051 | 1.86 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ................................ | 54 | 46,992,157 | 183,583, 034 | 3.91 |
| Manufacture of wood and of products of wood and cork, except furniture. $\qquad$ | 54 | 46,992,157 | 183,583, 034 | 3.91 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 123 | 523,412,391 | 1,072,556,241 | 2.05 |
| Manufacture of paper and paper products | 22 | 273,735,919 | 436,781,553 | 1.60 |
| Publishing and printing services................. | 101 | 249,676,472 | 635,774,688 | 2.55 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.. | 96 | 902,842,898 | 2,503,805,643 | 2.77 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 22 | 144,754,432 | 401,396,977 | 2.77 |
| Manufacture of paints, varnishes and mastics | 12 | 191,761,765 | 421,872,882 | 2.20 |


| I N D U S T R I A L G R O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover in <br> Times <br> Per annum |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................. Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 11 43 8 | $204,620,089$ $334,904,498$ $26,802,114$ | $473,884,998$ $1,135,001,731$ $71,649,055$ | 2.32 3.39 2.67 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS............ Manufacture of rubber products. Manufacture of plastic products | $\begin{array}{r} 139 \\ 4 \\ 135 \end{array}$ | $934,606,180$ $79,563,576$ $855,042,604$ | $\begin{array}{r} 1,925,520,441 \\ 26,250,698 \\ 1,899,269,743 \end{array}$ | 2.06 .33 2.22 |
| MANUFACTURE OF OTHER NON-METALIIC MINERAL PRODUCTS | 482 | 1,335,954,111 | 2,194,409,004 | 1.64 |
| Manufacture of glass and glass products.. | 3 | 71,111,630 | 33,721,507 | . 47 |
| Manufacture of structural clay products | 8 | 5,700,803 | 12,324,057 | 2.16 |
| Manufacture of cement, lime and plaster | 26 | 1,061,197,221 | 1,642,379,410 | 1.55 |
| Manufacture of articles of concrete, cement and plaster | 277 | 109,139,828 | 318,028,536 | 2.91 |
| Manufacture of non-metallic mineral products n.e.c.. | 168 | 88,804,629 | 187,955,494 | 2.12 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 39 | 602,925,438 | 1,423,739,120 | 2.36 |
| Manufacture of basic iron and steel | 39 | 602,925,438 | 1,423,739,120 | 2.36 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 154 | 1,087,036,877 | 2,259,198,761 | 2.08 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 131 | 809,263,929 | 1,604,119,391 | 1.98 |
| Manufacture of cutlery, hand tools and general hardware | 3 | 82,355,316 | 155,173,752 | 1.88 |
| Manufacture of other fabricated metal products ..... | 20 | 195,417,632 | 499,905,618 | 2.56 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . | 15 | 65,780,486 | 120,522,510 | 1.83 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary..... | 14 | 63,447,808 | 118,435,980 | 1.87 |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 2,332,678 | 2,086,530 | . 89 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 11 | 197,002,139 | 553,506,533 | 2.81 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 10 | 197,002,139 | 550,782,958 | 2.80 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. ....... | 281 | 235,541,374 | 519,113,320 | 2.20 |
| Manufacture of furniture; manufacturing n.e.c....... | 281 | 235,541,374 | 519,113,320 | 2.20 |
| T 0 T $\quad$ A | 2,173 | 10,182,657,067 | 26,403,349,543 | 2.59 |


| I N D U S T R I A L G R O U P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover in <br> Times <br> Per annum |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES | 32 | 1,124,119,515 | 2,510,575,539 | 2.23 |
| Production, processing and preserving of meat, fruit and vegetables | 3 | 13,163,801 | 59,738,042 | 4.54 |
| Manufacture of vegetable and animal oils and fats... | 2 | 2,072,282 | 8,589,208 | 4.14 |
| Manufacture of dairy products | 1 | 14,597,174 | 43,727,943 | 3.00 |
| Manufacture of grain mill products | 9 | 107,635,846 | 628,671,398 | 5.84 |
| Manufacture of prepared animal feeds | - | - | - - | - |
| Manufacture of bakery products .... | 2 | 9,227,052 | 47, 640,371 | 5.16 |
| Manufacture of sugar and sugar confectionery | 3 | 336,488,779 | 543,890,516 | 1.62 |
| Manufacture of macaroni and spaghetti.. | 3 | 30,211,670 | 171,605,914 | 5.68 |
| Manufacture of food products n.e.c. | 1 | - | 9,633,280 | - |
| Distilling, rectifying and blending of spirits | 2 | 29,757,474 | 85, 213,784 | 2.86 |
| Manufacture of wines | 2 | 63,235,738 | 68,881,347 | 1.09 |
| Manufacture of malt liquors and malt ............... | 4 | 517,729,699 | 842,983,736 | 1.63 |
| Manufacture of soft drinks \& production of mineral waters ...................................................... | - | - | - | - |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 228,578,347 | 627,569,541 | 2.75 |
| Manufacture of tobacco products....................... | 1 | 228,578,347 | 627,569,541 | 2.75 |
| MANUFACTURE OF textiles . . | 8 | 220,833,809 | 549,550,304 | 2.49 |
| Spinning, weaving and finishing of textiles ........ | 8 | 220,833,809 | 549,550,304 | 2.49 |
| Manufacture of cordage, rope, twine and netting .. | - | - | - | - |
| Knitting mills | - | - | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | - | - | - | - |
| Manufacture of wearing apparel except fur apparel... | - | - | - | - |
| tanning and dressing of leather; manufacture of |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................ | 4 | 134,314,501 | 137, 459,392 | 1.02 |
| Tanning and dressing of leather,luggage and handbags | 1 | 104,730,488 | 92,527,610 | . 88 |
| Manufacture of footwear................................ | 3 | 29,584,013 | 44,931,782 | 1.52 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 15 | 16,930,296 | 55,707,941 | 3.29 |
| Manufacture of wood and of products of wood and cork, except furniture. $\qquad$ | 15 | 16,930,296 | 55,707,941 | 3.29 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 10 | 219,708,194 | 291,754,836 | 1.33 |
| Manufacture of paper and paper products. | 2 | 60,279,724 | 70,244,863 | 1.17 |
| Publishing and printing services.................... | 8 | 159,428,470 | 221,509,973 | 1.39 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 9 | 117,258,112 | 190,096,631 | 1.62 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 4 | 28,739,387 | 50,430,084 | 1.75 |
| Manufacture of paints, varnishes and mastics ....... | - | - | - | - |


| I N D U S T R I A G R O U P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover in <br> Times <br> Per annum |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... Manufacture of chemical products n.e.c. | 4 - 1 | $88,476,832$ - 41,893 | $\begin{array}{r}135,756,605 \\ \hline\end{array}$ | 1.53 - 93.33 |
| manufacture of rubber and plastic procducts............. Manufacture of rubber products. <br> Manufacture of plastic products. | $\begin{aligned} & 9 \\ & 1 \\ & 8 \end{aligned}$ | $177,767,565$ $74,257,317$ $103,510,248$ | $\begin{array}{r} 369,275,319 \\ 15,938,062 \\ 353,337,257 \end{array}$ | 2.08 .21 3.41 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... Manufacture of glass and glass products............... | 20 | 522,599,797 | 752,401,481 | 1.44 |
| Manufacture of structural clay products | 2 | 5,484,511 | 10,064,187 | 1.84 |
| Manufacture of cement, lime and plaster | 3 | 434,767,362 | 566,461,883 | 1.30 |
| Manufacture of articles of concrete, cement and plaster | 9 | 55,481,571 | 111,193,075 | 2.00 |
| Manufacture of non-metallic mineral products n.e.c.. | 6 | 26,866,353 | 64,682,336 | 2.41 |
| MANUFACTURE OF BASIC IRON AND Steel. | 2 | 154,883,122 | 184,784,551 | 1.19 |
| Manufacture of basic iron and steel. | 2 | 154,883,122 | 184,784,551 | 1.19 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |
| MACHINERY AND EQUIPMENT .......................... Manufacture of structural metal products, tanks, | 17 | 373,693,427 | 522,050,461 | 1.40 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 13 | 240,996,644 | 280,291,457 | 1.16 |
| Manufacture of cutlery, hand tools and general hardware | - | - | - | - |
| Manufacture of other fabricated metal products | 4 | 132,696,783 | 241,759,004 | 1.82 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | - | - | - | - |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary. | - | - | - | - |
| Manufacture of machinary for food and beverage processing | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | - | - | - |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 2 | 49,302,677 | 152,085,177 | 3.08 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 2 | 49,302,677 | 152,085,177 | 3.08 |
| Manufacture of passenger cars, commercial vehicles and busses. | - | - | - | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 10 | 8,586,024 | 21,037,173 | 2.45 |
| Manufacture of furniture; manufacturing n.e. | 10 | 8,586,024 | 21,037,173 | 2.45 |
| T 0 T $\quad$ A | 139 | 3,348,575,386 | 6,364,348,346 | 1.90 |


| I N D U S T R I A L G O U P | No. of Establishments | Average <br> Inventory | Cost of Sales | Inventory <br> Turnover in <br> Times <br> Per annum |
| :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES...... | 541 | 1,325,290,360 | 7,135,059,376 | 5.38 |
| Production, processing and preserving of meat, fruit and vegetables | 8 | 31,681,452 | 265,850,079 | 8.39 |
| Manufacture of vegetable and animal oils and fats... | 34 | 29,576,545 | 187, 413,488 | 6.34 |
| Manufacture of dairy products | 34 | 50,624,332 | 422,760,326 | 8.35 |
| Manufacture of grain mill products | 165 | 424,906,686 | 2,512,392,500 | 5.91 |
| Manufacture of prepared animal feeds | 7 | 10,662,083 | 60,188,295 | 5.65 |
| Manufacture of bakery products ... | 197 | 167,845,949 | 703,103,737 | 4.19 |
| Manufacture of sugar and sugar confectionery | 18 | 38,021,131 | 123,626,015 | 3.25 |
| Manufacture of macaroni and spaghetti. | 13 | 80,088,706 | 207,121,114 | 2.59 |
| Manufacture of food products n.e.c. | 12 | 46,833,984 | 155,174,357 | 3.31 |
| Distilling, rectifying and blending of spirits | 13 | 22,132,461 | 78,662,546 | 3.55 |
| Manufacture of wines ............. | - | - | - | - |
| Manufacture of malt liquors and malt ............ | 3 | 243,551,856 | 1,081,356,400 | 4.44 |
| Manufacture of soft drinks \& production of mineral waters | 37 | 179,365,175 | 1,337,410,519 | 7.46 |
| MANUFACTURE OF TOBACCO PRODUCTS | - | - | - | - |
| Manufacture of tobacco products. | - | - | - |  |
| MANUFACTURE OF TEXtILES | 32 | 282,673,115 | 981,061,657 | 3.47 |
| Spinning, weaving and finishing of textiles | 30 | 252,532,788 | 891,662,221 | 3.53 |
| Manufacture of cordage, rope, twine and netting | 1 | 29,797,900 | 88,810,527 | 2.98 |
| Knitting mills | 1 | 342,427 | 588,909 | 1.72 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 51 | 281,042,165 | 541,319,427 | 1.93 |
| Manufacture of wearing apparel except fur apparel... | 51 | 281,042,165 | 541,319,427 | 1.93 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . | 110 | 653,711,204 | 1,164,799,700 | 1.78 |
| Tanning and dressing of leather,luggage and handbags | 30 | 371,870,241 | 630,237,431 | 1.69 |
| Manufacture of footwear................................. | 80 | 281,840,963 | 534,562,269 | 1.90 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 39 | 30,061,861 | 127,875,093 | 4.25 |
| Manufacture of wood and of products of wood and cork, except furniture. | 39 | 30,061,861 | 127,875,093 | 4.25 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 113 | 303,704,197 | 780,801,405 | 2.57 |
| Manufacture of paper and paper products. | 20 | 213,456,195 | 366,536,690 | 1.72 |
| Publishing and printing services.................... | 93 | 90,248,002 | 414,264,715 | 4.59 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS....... | 87 | 785,584,786 | 2,313,709,012 | 2.95 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 18 | 116,015,045 | 350,966,893 | 3.03 |
| Manufacture of paints, varnishes and mastics ....... | 12 | 191,761,765 | 421, 872,882 | 2.20 |

INVENTORY TURNOVER IN TIMES BY INDUSTRIAL GROUP PRIVATE 2009/2010(2002 E.F.Y)

| I N D U S TRIA L G O O P | $\begin{gathered} \text { No. of } \\ \text { Establishments } \end{gathered}$ | Average Inventory | Cost of Sales | Inventory <br> Turnover in <br> Times <br> Per annum |
| :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................. Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 43 7 | $116,143,257$ $334,904,498$ $26,760,221$ | $338,128,393$ $1,135,001,731$ $67,739,113$ | 2.91 3.39 2.53 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS Manufacture of rubber products. Manufacture of plastic products | $\begin{array}{r} 130 \\ 3 \\ 127 \end{array}$ | $\begin{array}{r} 756,838,615 \\ 5,306,259 \\ 751,532,356 \end{array}$ | $\begin{array}{r} 1,556,245,122 \\ 10,312,636 \\ 1,545,932,486 \end{array}$ | 2.06 1.94 2.06 |
| MANUFACTURE OF OTHER NON-METALIIC MINERAL PRODUCTS | 462 | 813,354,314 | 1,442,007,523 | 1.77 |
| Manufacture of glass and glass products.. | 3 | 71,111,630 | 33,721,507 | . 47 |
| Manufacture of structural clay products | 6 | 216,292 | 2,259,870 | 10.45 |
| Manufacture of cement, lime and plaster | 23 | 626,429,859 | 1,075,917,527 | 1.72 |
| Manufacture of articles of concrete, cement and plaster | 268 | 53,658,257 | 206,835,461 | 3.85 |
| Manufacture of non-metallic mineral products n.e.c.. | 162 | 61,938,276 | 123,273,158 | 1.99 |
| MANUFACTURE OF BASIC IRON AND Steel. | 37 | 448,042,316 | 1,238,954,569 | 2.77 |
| Manufacture of basic iron and steel | 37 | 448,042,316 | 1,238,954,569 | 2.77 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 137 | 713,343,450 | 1,737,148,300 | 2.44 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 118 | 568,267,285 | 1,323,827,934 | 2.33 |
| Manufacture of cutlery, hand tools and general hardware $\qquad$ | 3 | 82,355,316 | 155,173,752 | 1.88 |
| Manufacture of other fabricated metal products | 16 | 62,720,849 | 258,146,614 | 4.12 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 15 | 65,780,486 | 120,522,510 | 1.83 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |
| Manufacture of other general purpose machinary. | 14 | 63,447,808 | 118,435,980 | 1.87 |
| Manufacture of machinary for food and beverage processing | - | - | 118, | - |
| Manufacture of accumulators, primary cells and and primary battries | 1 | 2,332,678 | 2,086,530 | . 89 |
| MANUFACTURE OF MOTOR VEHICLES, TRAILERS \& SEMI-TRAILERS | 9 | 147,699,462 | 401,421,356 | 2.72 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 147,699,462 | 398,697,781 | 2.70 |
| Manufacture of passenger cars, commercial vehicles and busses. | 1 | - | 2,723,575 | - |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 271 | 226,955,350 | 498,076,147 | 2.19 |
| Manufacture of furniture; manufacturing n.e. | 271 | 226,955,350 | 498,076,147 | 2.19 |
| T 0 T $\quad$ A $\quad$ L | 2,034 | 6,834,081,681 | 20,039,001,197 | 2.93 |

NUMBER OF ESTABLISHEMENTS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)
table 5.1

| IN D U S TRIAL GROUP | NUMBER OF ESTABLISHMENTS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 373 | 381 | 485 | 562 | 572 |
| Production, processing and preserving of meat, fruit and vegetables | 8 | 9 | 12 | 13 | 10 |
| Manufacture of vegetable and animal oils and fats... | 33 | 26 | 33 | 39 | 36 |
| Manufacture of dairy products | 3 | 3 | 4 | 5 | 35 |
| Manufacture of grain mill products | 90 | 86 | 124 | 148 | 174 |
| Manufacture of prepared animal feeds | 5 | 1 | 3 | 14 | 7 |
| Manufacture of bakery products ... | 160 | 180 | 220 | 241 | 199 |
| Manufacture of sugar and sugar confectionery | 14 | 16 | 21 | 21 | 21 |
| Manufacture of macaroni and spaghetti.... | 6 | 9 | 10 | 12 | 16 |
| Manufacture of food products n.e.c. ... | 16 | 13 | 16 | 19 | 13 |
| Distilling, rectifying and blending of spirits | 11 | 14 | 13 | 16 | 15 |
| Manufacture of wines ........................... | 2 | 2 | 2 | 2 | 2 |
| Manufacture of malt liquors and malt ............... | 8 | 9 | 8 | 8 | 7 |
| Manufacture of soft drinks \& production of mineral waters $\qquad$ | 17 | 13 | 19 | 24 | 37 |
| MANUFACTURE OF TOBACCO PRODUCTS | 1 | 1 | 1 | 1 | 1 |
| Manufacture of tobacco products. | 1 | 1 | 1 | 1 | 1 |
| MANUFACTURE OF TEXTILES . . | 42 | 41 | 22 | 43 | 40 |
| Spinning, weaving and finishing of textiles ... | 32 | 31 | 18 | 37 | 38 |
| Manufacture of cordage, rope, twine and netting | 2 | 3 | 1 | 3 | 1 |
| Knitting mills .................................... | 8 | 7 | 3 | 3 | 1 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 31 | 32 | 39 | 41 | 51 |
| Manufacture of wearing apparel except fur apparel... | 31 | 32 | 39 | 41 | 51 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE And handbags ....................... | 63 | 72 | 83 | 89 | 114 |
| Tanning and dressing of leather,luggage and handbags | 18 | 18 | 15 | 17 | 31 |
| Manufacture of footwear................................ | 45 | 54 | 68 | 72 | 83 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 29 | 41 | 70 | 48 | 54 |
| Manufacture of wood and of products of wood and cork, except furniture. | 29 | 41 | 70 | 48 | 54 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 87 | 117 | 143 | 127 | 123 |
| Manufacture of paper and paper products.. | 13 | 13 | 20 | 19 | 22 |
| Publishing and printing services.......... | 74 | 104 | 123 | 108 | 101 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 53 | 64 | 80 | 75 | 96 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 7 | 8 | - | 7 | 22 |
| Manufacture of paints, varnishes and mastics ....... | 9 | 8 | 12 | 14 | 12 |

NUMBER OF ESTABLISHEMENTS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
TABLE 5.1 (Contd..)

| IN D U S T R I A L GROUP | NUMBER OF ESTABLISHMENTS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 4 | 6 | 7 | 8 | 11 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 27 | 36 | 45 | 38 | 43 |
| Manufacture of chemical products n.e.c. ............ | 6 | 6 | 7 | 8 | 8 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 63 | 64 | 82 | 87 | 139 |
| Manufacture of rubber products. | 4 | 4 | 5 | 4 | 4 |
| Manufacture of plastic products. | 59 | 60 | 77 | 83 | 135 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 152 | 284 | 488 | 608 | 482 |
| Manufacture of glass and glass products.. | 2 | 1 | 1 | 1 | 3 |
| Manufacture of structural clay products | 6 | 5 | 7 | 21 | 8 |
| Manufacture of cement, lime and plaster .. | 9 | 10 | 13 | 10 | 26 |
| Manufacture of articles of concrete, cement and plaster | 98 | 213 | 345 | 412 | 277 |
| Manufacture of non-metallic mineral products n.e.c.. | 37 | 55 | 122 | 164 | 168 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 18 | 13 | 15 | 18 | 39 |
| Manufacture of basic iron and steel | 18 | 13 | 15 | 18 | 39 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . .................. | 106 | 57 | 101 | 120 | 154 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................. | 70 | 33 | 73 | 97 | 131 |
| Manufacture of cutlery, hand tools and general hardware | 10 | 8 | 2 | 3 | 3 |
| Manufacture of other fabricated metal products | 26 | 16 | 22 | 20 | 20 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 12 | 4 | 3 | 4 | 15 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 7 | 3 | 3 | 3 | 14 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and primary battries | 5 | 1 | - | 1 | 1 |
| MANUFACTURE OF MOTOR VEHICLES | 11 | 42 | 15 | 12 | 11 |
| Manufacture of bodies for motor vehicles.... | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 8 | 6 | 9 | 8 | 10 |
| Manufacture of passenger cars, commercial vehicles and busses. | 3 | 36 | 6 | 4 | 1 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 202 | 229 | 299 | 363 | 281 |
| Manufacture of furniture; manufacturing n.e.c. | 202 | 229 | 299 | 363 | 281 |
| T $\quad$ O T A L | 1,243 | 1,442 | 1,926 | 2,198 | 2,172 |

NUMBER OF PERSONS ENGAGED BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.2

| IN D U S TRIA L GROUP | number of persons engaged |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............. Production, processing and preserving of meat, fruit and vegetables | 35,934 | 36,049 | 41,681 | 45,371 | 60,409 |
|  | 1,508 | 2,086 | 1,157 | 1,897 | 1,994 |
| fruit and vegetables ........................................ Manufacture of vegetable and animal oils and fats... | 1,754 | 1,025 | 1,469 | 1,284 | 1,163 |
| Manufacture of dairy products ....................... | 690 | 762 | 691 | 583 | 1,742 |
| Manufacture of grain mill products .................. | 4,024 | 3,776 | 6,546 | 7,691 | 11,434 |
| Manufacture of prepared animal feeds ................ | 176 | 61 | 106 | 275 | 410 |
| Manufacture of bakery products ........ | 5,900 | 6,216 | 7,674 | 8,568 | 15,374 |
| Manufacture of sugar and sugar confectionery | 8,819 | 9,254 | 8,337 | 9,445 | 8,996 |
| Manufacture of macaroni and spaghetti............... | 1,060 | 1,429 | 1,355 | 1,287 | 1,411 |
| Manufacture of food products n.e.c. ................. | 1,842 | 1,398 | 1,935 | 2,341 | 1,912 |
| Distilling, rectifying and blending of spirits <br> Manufacture of wines | 1,070 | 1,110 | 1,240 | 1,141 | 1,114 |
|  | 543 | 510 | 608 | 525 | 502 |
| Manufacture of wines $\ldots$.............................. Manufacture of malt liquors and malt ............ | 3,916 | 4,091 | 3,582 | 4,439 | 8,313 |
| Manufacture of soft drinks \& production of mineral waters | 4,632 | 4,331 | 6,981 | 5,895 | 6,044 |
| MANUFACTURE OF TOBACCO PRODUCTS | 755 | 799 | 1,254 | 1,122 | 986 |
| Manufacture of tobacco products....................... | 755 | 799 | 1,254 | 1,122 | 986 |
| MANUFACTURE OF TEXtILES | 22,131 | 21,715 | 10,614 | 16,494 | 21,389 |
| Spinning, weaving and finishing of textiles ....... | 20,738 | 19,286 | 10,393 | 14,043 | 18,864 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills .................................... | 1,222 | 2,262 | 108 | 2,296 | 2,453 |
|  | 171 | 167 | 113 | 155 | 72 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 4,128 | 7,621 | 7,635 | 7,822 | 9,365 |
| Manufacture of wearing apparel except fur apparel... | 4,128 | 7,621 | 7,635 | 7,822 | 9,365 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . . | 7,946 | 8,404 | 8,650 | 8,807 | 10,759 |
| Tanning and dressing of leather,luggage and handbagsManufacture of footwear............................ | 4,051 | 3,793 | 3,703 | 3,635 | 5,061 |
|  | 3,895 | 4,611 | 4,947 | 5,172 | 5,698 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ................................ | MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  | 3,298 |
| Manufacture of wood and of products of wood and cork, except furniture. | 1,798 | 2,037 | 3,231 | 2,144 | 3,298 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 8,083 | 8,181 | 8,941 | 8,835 | 10,004 |
| Manufacture of paper and paper products............... Publishing and printing services.......................... | 2,090 | 1,919 | 1,962 | 2,375 | 3,616 |
|  | 5,993 | 6,262 | 6,979 | 6,460 | 6,388 |
| MANUFACTURE OF CHEMICALS AND ChEmical products........ | 5,674 | 7,045 | 7,778 | 8,048 | 11,199 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. $\qquad$ | 1,180 | 1,167 | 1,095 | 1,257 | 2,853 |
| Manufacture of paints, varnishes and mastics | 700 | 1,029 | 1,008 | 977 | 944 |

NUMBER OF PERSONS ENGAGED BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010 (2002 E.F.Y)
TABLE 5.2 (Contd..)

| IN D U S T R I A L GROUP | NUMBER OF PERSONS ENGAGED |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 1,091 2,301 402 | 1,184 3,258 407 | 1,293 3,802 580 | 1,441 3,674 699 | 2,076 4,557 769 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 6,916 | 7,639 | 8,751 | 12,007 | 13,885 |
| Manufacture of rubber products. | 1,005 | 1,096 | 962 | 909 | 847 |
| Manufacture of plastic products | 5,911 | 6,543 | 7,789 | 11,098 | 13,038 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 10,211 | 11,386 | 17,687 | 21,084 | 20,230 |
| Manufacture of glass and glass products.. | 444 | 323 | 313 | 489 | 654 |
| Manufacture of structural clay products | 427 | 420 | 426 | 632 | 497 |
| Manufacture of cement, lime and plaster | 3,116 | 2,740 | 3,469 | 3,711 | 4,447 |
| Manufacture of articles of concrete, cement and plaster | 3,138 | 5,008 | 8,579 | 10,952 | 8,606 |
| Manufacture of non-metallic mineral products n.e.c.. | 3,086 | 2,895 | 4,900 | 5,300 | 6,026 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 2,122 | 1,924 | 1,329 | 1,712 | 4,039 |
| Manufacture of basic iron and steel | 2,122 | 1,924 | 1,329 | 1,712 | 4,039 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 5,903 | 3,547 | 5,237 | 6,045 | 10,115 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 3,251 | 1,408 | 2,999 | 3,884 | 7,759 |
| Manufacture of cutlery, hand tools and general hardware | 887 | 897 | ${ }_{6} 691$ | 540 | , 672 |
| Manufacture of other fabricated metal products | 1,765 | 1,242 | 1,547 | 1,621 | 1,684 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 348 | 172 | 186 | 171 | 873 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 268 | 135 | 186 | 140 | 842 |
| Manufacture of machinary for food and beverage processing ............................................ | - | - | - | - | - |
| Manufacture of accumulators, primary cells and primary battries | 80 | 37 | - | 31 | 31 |
| MANUFACTURE OF MOTOR VEHICLES | 1,457 | 3,173 | 1,727 | 1,688 | 1,679 |
| Manufacture of bodies for motor vehicles..... | - | - | - |  | - |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | 1,409 | 1,384 | 1,419 | 1,581 | 1,641 |
| Manufacture of passenger cars, commercial vehicles and busses | 48 | 1,789 | 308 | 107 | 38 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 5,929 | 5,942 | 7,471 | 8,322 | 8,569 |
| Manufacture of furniture; manufacturing n.e. | 5,929 | 5,942 | 7,471 | 8,322 | 8,569 |
| T $\quad$ O T A | 119,335 | 125,634 | 132,172 | 149,672 | 186,799 |

NUMBER OF EMPLOYEES BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)
TABLE 5.3

| IN D U S T RIAL GROUP | number of employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES <br> Production, processing and preserving of meat, fruit and vegetables <br> Manufacture of vegetable and animal oils and fats. <br> Manufacture of dairy products <br> Manufacture of grain mill products <br> Manufacture of prepared animal feeds <br> Manufacture of bakery products <br> Manufacture of sugar and sugar confectionery <br> Manufacture of macaroni and spaghetti. <br> Manufacture of food products n.e.c. <br> Distilling, rectifying and blending of spirits Manufacture of wines <br> Manufacture of malt liquors and malt <br> Manufacture of soft drinks \& production of mineral waters | 35,660 | 35,686 | 41,265 | 44,957 | 60,110 |
|  | 1,508 | 2,086 | 1,157 | 1,896 | 1,994 |
|  | 1,715 | 991 | 1,418 | 1,248 | 1,120 |
|  | 689 | 760 | 690 | 582 | 1,734 |
|  | 3,963 | 3,697 | 6,460 | 7,581 | 11,341 |
|  | 172 | 61 | 106 | 272 | 407 |
|  | 5,748 | 6,008 | 7,452 | 8,353 | 15,253 |
|  | 8,810 | 9,226 | 8,296 | 9,421 | 8,984 |
|  | 1,058 | 1,427 | 1,352 | 1,284 | 1,410 |
|  | 1,841 | 1,394 | 1,927 | 2,334 | 1,903 |
|  | 1,065 | 1,104 | 1,238 | 1,130 | 1,107 |
|  | 543 | 510 | 608 | 525 | 502 |
|  | 3,916 | 4,091 | 3,582 | 4,439 | 8,313 |
|  | 4,632 | 4,331 | 6,979 | 5,892 | 6,042 |
| MANUFACTURE OF TOBACCO PRODUCTS ............................ <br> Manufacture of tobacco products. | 755 | 799 | 1,254 | 1,122 | 986 |
|  | 755 | 799 | 1,254 | 1,122 | 986 |
| MANUFACTURE OF TEXTILES <br> Spinning, weaving and finishing of textiles Manufacture of cordage, rope, twine and netting Knitting mills | 22,100 | 21,702 | 10,610 | 16,466 | 21,382 |
|  | 20,727 | 19,284 | 10,391 | 14,017 | 18,857 |
|  | 1,222 | 2,262 | 108 | 2,296 | 2,453 |
|  | 151 | 156 | 111 | 153 | 72 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... Manufacture of wearing apparel except fur apparel... | 4,099 | 7,604 | 7,613 | 7,793 | 9,342 |
|  | 4,099 | 7,604 | 7,613 | 7,793 | 9,342 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS Tanning and dressing of leather,luggage and handbags Manufacture of footwear. |  |  |  |  |  |
|  | 7,914 | 8,351 | 8,586 | 8,750 | 10,707 |
|  | 4,050 | 3,793 | 3,703 | 3,635 | 5,056 |
|  | 3,864 | 4,558 | 4,883 | 5,115 | 5,651 |
| ```MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood and cork, except furniture.``` |  |  |  |  |  |
|  | 1,759 | 2,010 | 3,166 | 2,111 | 3,261 |
|  | 1,759 | 2,010 | 3,166 | 2,111 | 3,261 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. Manufacture of paper and paper products. $\qquad$ Publishing and printing services. <br> ........................ . . . . | 8,059 | 8,161 | 8,917 | 8,822 | 9,998 |
|  | 2,085 | 1,919 | 1,960 | 2,374 | 3,615 |
|  | 5,974 | 6,242 | 6,957 | 6,448 | 6,383 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. Manufacture of basic chemicals, except fertilizers and nitrogen compounds.$\qquad$ | 5,668 | 7,030 | 7,762 | 8,031 | 11,185 |
|  | 1,180 | 1,167 | 1,095 | 1,257 | 2,849 |
|  | 700 | 1,029 | 1,008 | 976 | 944 |

NUMBER OF EMPLOYEES BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010 (2002 E.F.Y)
TABLE 5.3 (Contd..)

| IN D U S T R I A L GROUP | NUMBER OF EMPLOYees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................... | 1,091 | 1,177 | 1,286 | 1,437 | 2,076 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 2,298 | 3,250 | 3,795 | 3,662 | 4,547 |
| Manufacture of chemical products n.e.c. ............ | 399 | 407 | 578 | 699 | 769 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 6,899 | 7,619 | 8,727 | 11,958 | 13,859 |
| Manufacture of rubber products. | 1,005 | 1,096 | 962 | 905 | 846 |
| Manufacture of plastic products | 5,894 | 6,523 | 7,765 | 11,053 | 13,013 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS . . | 10,093 | 11,137 | 16,853 | 19,790 | 19,482 |
| Manufacture of glass and glass products.. | 444 | 323 | 313 | 489 | 637 |
| Manufacture of structural clay products | 427 | 420 | 423 | 565 | 497 |
| Manufacture of cement, lime and plaster ... | 3,114 | 2,737 | 3,465 | 3,706 | 4,440 |
| Manufacture of articles of concrete, cement and plaster | 3,051 | 4,791 | 7,884 | 10,049 | 8,133 |
| Manufacture of non-metallic mineral products n.e.c.. | 3,057 | 2,866 | 4,768 | 4,981 | 5,775 |
| MANUFACTURE OF BASIC IRON AND Steel. | 2,122 | 1,923 | 1,328 | 1,710 | 4,016 |
| Manufacture of basic iron and steel | 2,122 | 1,923 | 1,328 | 1,710 | 4,016 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . . . . . . . . . . . . . . . | 5,796 | 3,517 | 5,180 | 5,884 | 9,977 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 3,157 | 1,385 | 2,953 | 3,725 | 7,626 |
| Manufacture of cutlery, hand tools and general hardware | 883 | 895 | 689 | 540 | 672 |
| Manufacture of other fabricated metal products | 1,756 | 1,237 | 1,538 | 1,619 | 1,679 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 338 | 171 | 185 | 170 | 859 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |  |
| Manufacture of other general purpose machinary..... | 258 | 134 | 185 | 139 | 828 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 80 | 37 | - | 31 | 31 |
| MANUFACTURE OF MOTOR VEHICLES | 1,456 | 3,131 | 1,725 | 1,684 | 1,671 |
| Manufacture of bodies for motor vehicles. | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 1,408 | 1,384 | 1,419 | 1,579 | 1,633 |
| Manufacture of passenger cars, commercial vehicles and busses | 48 | 1,747 | 306 | 105 | 38 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 5,688 | 5,713 | 7,134 | 7,945 | 8,251 |
| Manufacture of furniture; manufacturing n.e.c | 5,688 | 5,713 | 7,134 | 7,945 | 8,251 |
| T O T A L | 118,406 | 124,554 | 130,305 | 147,193 | 185,086 |

NUMBER OF FEMALE EMPLOYEES BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)
TABLE 5.4

| IN D U S T R I A L GROUP | number of female employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............. Production, processing and preserving of meat, fruit and vegetables | 6,721175 | $\begin{array}{r} 7,221 \\ 200 \end{array}$ | 9,909 | 11,328 | 18,129 |
|  |  |  | 176 | 252 | 293 |
| Manufacture of vegetable and animal oils and fats... | 287 | 149 | 277 | 231 | 236 |
| Manufacture of dairy products | 143 | 175 | 138 | 186 | 490 |
| Manufacture of grain mill products | 654 | 604 | 1,239 | 1,392 | 3,094 |
| Manufacture of prepared animal feeds | 35 | 13 | 30 | 77 | 111 |
| Manufacture of bakery products ... | 1,860 | 2,352 | 3,244 | 3,817 | 8,084 |
| Manufacture of sugar and sugar confectionery | 643 | 882 | 878 | 1,127 | 1,135 |
| Manufacture of macaroni and spaghetti....... | 281 | 222 | 344 | 337 | 416 |
| Manufacture of food products n.e.c. | 262 | 180 | 469 | 720 | 555 |
| Distilling, rectifying and blending of spirits | 433 | 482 | 575 | 489 | 483 |
| Manufacture of wines ............. | 152 | 169 | 166 | 150 | 204 |
| Manufacture of malt liquors and malt | 839 | 760 | 754 | 807 | 825 |
| Manufacture of soft drinks \& production of mineral waters | 957 | 1,033 | 1,619 | 1,743 | 2,203 |
| MANUFACTURE OF TOBACCO PRODUCTS | 330 | 327 | 351 | 444 | 380 |
| Manufacture of tobacco products. | 330 | 327 | 351 | 444 | 380 |
| MANUFACTURE OF TEXTILES | 10,427 | 9,881 | 3,940 | 7,934 | 10,865 |
| Spinning, weaving and finishing of textiles | 9,723 | 8,794 | 3,788 | 6,085 | 9,085 |
| Manufacture of cordage, rope, twine and netting | 632 | 1,012 | 76 | 1,722 | 1,714 |
| Knitting mills | 72 | 75 | 76 | 127 | 66 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 2,557 | 4,839 | 4,777 | 5,196 | 5,743 |
| Manufacture of wearing apparel except fur apparel | 2,557 | 4,839 | 4,777 | 5,196 | 5,743 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................. | 2,182 | 2,468 | 3,012 | 2,926 | 3,682 |
| Tanning and dressing of leather,luggage and handbags | 868 | 885 | 885 | 865 | 1,388 |
| Manufacture of footwear | 1,314 | 1,583 | 2,127 | 2,061 | 2,294 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 220 | 212 | 265 | 340 | 453 |
| Manufacture of wood and of products of wood and cork, except furniture. | 220 | 212 | 265 | 340 | 453 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 3,233 | 3,016 | 3,406 | 3,545 | 3,827 |
| Manufacture of paper and paper products. | 615 | 480 | 656 | 813 | 880 |
| Publishing and printing services.. | 2,618 | 2,536 | 2,750 | 2,732 | 2,947 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS......... Manufacture of basic chemicals, except fertilizers | 1,920 | 2,464 | 2,781 | 2,870 | 3,716 |
| and nitrogen compounds. | 145 | 158 | 159 | 141 | 499 |
| Manufacture of paints, varnishes and mastics | 163 | 213 | 224 | 204 | 253 |

NUMBER OF FEMALE EMPLOYEES BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010(2002 E.F.Y)
TABLE 5.4 (Contd..)

| IN D U S T R I A L GROUP | NUMBER OF FEMALE EMPLOYEES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products | 440 | 439 | 561 | 514 | 910 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 932 | 1,414 | 1,476 | 1,582 | 1,529 |
| Manufacture of chemical products n.e.c. ............ | 240 | 240 | 361 | 429 | 525 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 2,536 | 2,738 | 3,625 | 4,249 | 6,055 |
| Manufacture of rubber products. | 149 | 130 | 140 | 121 | 104 |
| Manufacture of plastic products. | 2,387 | 2,608 | 3,485 | 4,128 | 5,951 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 1,658 | 2,060 | 2,646 | 3,217 | 3,231 |
| Manufacture of glass and glass products.. | 115 | 89 | 93 | 105 | 111 |
| Manufacture of structural clay products | 167 | 144 | 141 | 205 | 194 |
| Manufacture of cement, lime and plaster ............ | 334 | 322 | 441 | 518 | 445 |
| Manufacture of articles of concrete, cement and plaster | 564 | 1,014 | 1,309 | 1,763 | 1,579 |
| Manufacture of non-metallic mineral products n.e.c.. | 478 | 491 | 662 | 626 | 902 |
| MANUFACTURE OF BASIC IRON AND Steel. | 262 | 236 | 199 | 263 | 429 |
| Manufacture of basic iron and steel. | 262 | 236 | 199 | 263 | 429 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . ............................. Manufacture of structural metal products, tanks, | 1,972 | 600 | 805 | 1,083 | 2,057 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | 1,493 | 145 | 413 | 628 | 1,549 |
| Manufacture of cutlery, hand tools and general hardware | 193 | 220 | 145 | 142 | 192 |
| Manufacture of other fabricated metal products ..... | 286 | 235 | 247 | 313 | 316 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 50 | 30 | 19 | 27 | 271 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary..... | 44 | 16 | 19 | 25 | 267 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 6 | 14 | - | 2 | 4 |
| MANUFACTURE OF MOTOR VEHICLES | 166 | 436 | 265 | 297 | 271 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 156 | 194 | 197 | 274 | 264 |
| Manufacture of passenger cars, commercial vehicles and busses. | 10 | 242 | 68 | 23 | 7 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 705 | 723 | 942 | 1,143 | 1,305 |
| Manufacture of furniture; manufacturing n.e. | 705 | 723 | 942 | 1,143 | 1,305 |
| T $\quad$ O T A | 34,939 | 37,251 | 36,942 | 44,862 | 60,414 |

WAGES AND SALARIES PAID BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010 (2002 E.F.Y)
TABLE 5.5
(IN 'OOO BIRR)


Wages and salaries paid by Industrial group - Public and private
(IN 'OOO BIRR)

| IN D U S T R I A L GROUP | W A G E S |  | AND SALARIES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 17,907 | 25,297 | 29,908 | 32,759 | 56,151 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 16,522 | 24,611 | 32,357 | 36,037 | 51,359 |
| Manufacture of chemical products n.e.c. ............ | 2,181 | 2,952 | 3,967 | 7,960 | 7,488 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 54,556 | 62,886 | 80,290 | 124,186 | 187,797 |
| Manufacture of rubber products. | 17,249 | 23,158 | 22,065 | 20,813 | 19,758 |
| Manufacture of plastic products.. | 37,307 | 39,729 | 58,224 | 103,373 | 168,038 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 98,149 | 111,553 | 228,618 | 246,780 | 250,154 |
| Manufacture of glass and glass products. | 5,942 | 5,990 | 5,714 | 4,352 | 8,755 |
| Manufacture of structural clay products | 3,939 | 5,174 | 5,613 | 6,305 | 5,790 |
| Manufacture of cement, lime and plaster ... | 50,881 | 54,371 | 82,753 | 106,727 | 105,343 |
| Manufacture of articles of concrete, cement and plaster | 16,341 | 25,958 | 85,889 | 88,159 | 77,050 |
| Manufacture of non-metallic mineral products n.e.c.. | 21,045 | 20,061 | 48,649 | 41,238 | 53,216 |
| MANUFACtURE OF BASIC IRON AND STEel. | 30,880 | 30,428 | 27,528 | 61,397 | 63,958 |
| Manufacture of basic iron and steel | 30,880 | 30,428 | 27,528 | 61,397 | 63,958 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 41,888 | 44,903 | 67,699 | 87,533 | 169,658 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 15,521 | 15,791 | 36,148 | 51,877 | 118,287 |
| Manufacture of cutlery, hand tools and general hardware | 6,949 | 7,097 | 5,006 | 3,378 | 6,654 |
| Manufacture of other fabricated metal products | 19,417 | 22,016 | 26,545 | 32,278 | 44,717 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 9,719 | 1,447 | 1,568 | 2,042 | 13,696 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - ${ }^{-}$ | - | - |
| Manufacture of other general purpose machinary. | 9,230 | 1,165 | 1,568 | 1,827 | 13,449 |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ....................................... | 488 | 282 | - | 215 | 247 |
| MANUFACTURE OF MOTOR VEHICLES | 24,177 | 46,010 | 39,679 | 42,027 | 33,350 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 23,947 | 25,321 | 36,085 | 40,525 | 32,638 |
| Manufacture of passenger cars, commercial vehicles and busses. | 230 | 20,689 | 3,594 | 1,502 | 712 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 35,214 | 42,058 | 54,696 | 75,967 | 85,937 |
| Manufacture of furniture; manufacturing n.e.c. | 35,214 | 42,058 | 54,696 | 75,967 | 85,937 |
| T O T A L | 1,093,321 | 1,270,216 | 1,667,031 | 1,991,556 | 2,489,877 |

GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010 (2002 E.F.Y)
tABLE 5.6
(IN '000 BIRR)

| IN D U S TRIAL GROUP | G R | V A L U | E OFP | R O D UCTION |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 5,403,839 | 5,975,876 | 8,751,377 | 11,596,305 | 16,220,266 |
| Production, processing and preserving of meat, fruit and vegetables | 61,688 | 159,803 | 184,275 | 214,796 | 475,093 |
| Manufacture of vegetable and animal oils and fats. | 176,410 | 120,346 | 134,597 | 162,055 | 242,917 |
| Manufacture of dairy products | 99,013 | 99,690 | 100,575 | 159,951 | 660,996 |
| Manufacture of grain mill products | 522,026 | 519,040 | 1,147,029 | 2,135,265 | 2,918,072 |
| Manufacture of prepared animal feeds | 14,893 | 7,675 | 16,862 | 74,457 | 108,222 |
| Manufacture of bakery products . | 379,145 | 442,420 | 609,215 | 783,191 | 1,049,162 |
| Manufacture of sugar and sugar confectionery | 1,483,016 | 1,972,477 | 2,101,116 | 2,277,759 | 3,734,523 |
| Manufacture of macaroni and spaghetti. | 191,476 | 232,912 | 318,639 | 363,105 | 448,876 |
| Manufacture of food products n.e.c. | 485,563 | 165,408 | 174,254 | 204,467 | 241,312 |
| Distilling, rectifying and blending of spirits | 137,106 | 150,094 | 212,946 | 254,363 | 420,587 |
| Manufacture of wines | 72,212 | 87,949 | 103,305 | 117,274 | 150,944 |
| Manufacture of malt liquors and malt | 1,116,994 | 1,373,164 | 2,215,430 | 2,934,713 | 3,311,868 |
| Manufacture of soft drinks \& production of mineral waters | 664,296 | 644,899 | 1,433,134 | 1,914,908 | 2,457,694 |
| MANUFACTURE OF TOBACCO PRODUCTS | 415,218 | 467,320 | 568,662 | 630,019 | 1,004,077 |
| Manufacture of tobacco products | 415,218 | 467,320 | 568,662 | 630,019 | 1,004,077 |
| MANUFACTURE OF TEXtILES | 918,435 | 1,097,951 | 663,448 | 1,392,023 | 2,225,954 |
| Spinning, weaving and finishing of textiles | 893,558 | 1,015,545 | 658,674 | 1,285,951 | 2,093,889 |
| Manufacture of cordage, rope, twine and netting | 20,110 | 76,990 | 1,758 | 103,827 | 131,407 |
| Knitting mills | 4,767 | 5,416 | 3,015 | 2,245 | 658 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL | 80,516 | 273,249 | 388,351 | 409,329 | 730,829 |
| Manufacture of wearing apparel except fur apparel | 80,516 | 273,249 | 388,351 | 409,329 | 730,829 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ..................... | 1,022,744 | 1,213,791 | 1,447,236 | 1,332,345 |  |
| Tanning and dressing of leather,luggage and handbags | 726,955 | 883,728 | 1,006,299 | 818,582 | 1,896,859 |
| Manufacture of footwear................................. | 295,789 | 330,063 | -440,937 | 513,763 | 742,660 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 71,811 | 91,078 | 118,684 | 113,751 | 180,970 |
| Manufacture of wood and of products of wood and cork, except furniture. | 71,811 | 91,078 | 118,684 | 113,751 | 180,970 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 795,933 | 964,807 | 1,236,481 | 1,281,657 | 1,735,414 |
| Manufacture of paper and paper products. | 270,399 | 285,072 | 435,894 | 496,631 | 690,416 |
| Publishing and printing services. | 525,534 | 679,735 | 800,587 | 785,026 | 1,044,998 |
| MANUFACTURE OF ChEMICALS AND CHEMICAL PRODUCTS | 929,979 | 1,156,908 | 1,733,375 | 2,598,736 | 3,773,839 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 46,637 | 61,529 | 73,589 | 119,207 | 638,877 |
| Manufacture of paints, varnishes and mastics .. | 254,218 | 274,149 | 436,856 | 543,089 | 701,919 |

GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
2009/2010 (2002 E.F.Y)


VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT MARKET PRICE) BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
table 5.7
(IN '000 BIRR)

| INDUSTRIAL GROUP | VALUE ADDED in the NATIONAL ACCOUNT CONCEPT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 2,401,699 | 2,792,055 | 3,876,935 | 4,718,007 | 6,854,566 |
| Production, processing and preserving of meat, fruit and vegetables | 20,079 | 75,860 | 99,601 | 86,515 | 120,692 |
| Manufacture of vegetable and animal oils and fats. | 59,263 | 43,085 | 40,786 | 43,327 | 61,150 |
| Manufacture of dairy products | 43,580 | 33,908 | 20,911 | 53,230 | 151,875 |
| Manufacture of grain mill products | 103,434 | 68,111 | 161,667 | 305,355 | 453,449 |
| Manufacture of prepared animal feeds | 4,922 | 2,466 | 8,907 | 44,055 | 35,900 |
| Manufacture of bakery products | 79,096 | 169,690 | 170,547 | 261,721 | 333,314 |
| Manufacture of sugar and sugar confectionery | 883,135 | 1,003,440 | 1,052,141 | 873,579 | 2,889,488 |
| Manufacture of macaroni and spaghetti. | 51,101 | 70,230 | 75,352 | 133,291 | 132,441 |
| Manufacture of food products n.e.c. | 57,965 | 78,576 | 75,596 | 93,769 | 94,743 |
| Distilling, rectifying and blending of spirits | 92,729 | 92,989 | 133,869 | 179,130 | 296,916 |
| Manufacture of wines ....... | 48,451 | 53,124 | 47,849 | 71,643 | 96,798 |
| Manufacture of malt liquors and malt | 634,972 | 789,294 | 1,226,888 | 1,682,609 | 1,181,337 |
| Manufacture of soft drinks \& production of mineral waters | 322,973 | 311,283 | 762,820 | 889,784 | 1,006,462 |
| MANUFACTURE OF TOBACCO PRODUCTS | 261,376 | 283,167 | 344,048 | 472,882 | 367,544 |
| Manufacture of tobacco products | 261,376 | 283,167 | 344,048 | 472,882 | 367,544 |
| MANUFACTURE OF TEXtILES | 228,940 | 331,423 | 185,022 | 521,126 | 907,567 |
| Spinning, weaving and finishing of textiles | 222,873 | 294,984 | 182,934 | 480,646 | 845,563 |
| Manufacture of cordage, rope, twine and netting | 3,750 | 33,621 | 335 | 40,034 | 61,979 |
| Knitting mills ................................... | 2,317 | 2,818 | 1,753 | 447 | 26 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 30,712 | 97,940 | 114,544 | 75,649 | 230,285 |
| Manufacture of wearing apparel except fur apparel... | 30,712 | 97,940 | 114,544 | 75,649 | 230,285 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS | 242,894 | 257,955 | 366,216 | 314,469 | 404,512 |
| Tanning and dressing of leather,luggage and handbags | 140,431 | 148,581 | 220,133 | 153,941 | 186,198 |
| Manufacture of footwear................................ | 102,464 | 109,374 | 146,083 | 160,528 | 218,314 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ..................................... | 36,147 | 41,799 | 54,133 | 43,172 | 33,076 |
| Manufacture of wood and of products of wood and cork, except furniture. | 36,147 | 41,799 | 54,133 | 43,172 | 33,076 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 313,535 | 369,239 | 470,942 | 591,877 | 755,666 |
| Manufacture of paper and paper products. | 112,500 | 91,340 | 136,169 | 204,978 | 332,207 |
| Publishing and printing services. | 201,036 | 277,899 | 334,773 | 386,898 | 423,460 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | 254,150 | 365,611 | 530,710 | 912,626 | 1,295,464 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds...................................... | 1,711 | 25,292 | 33,773 | 45,342 | 231,394 |
| Manufacture of paints, varnishes and mastics | 76,701 | 81,776 | 137,776 | 190,862 | 271,887 |

VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT MARKET PRICE) BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.7 (Contd..)
(IN '000 BIRR)

| IN D U S T R I A L G O O P | VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT MARKET PRICE) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products................................... <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 64,320 106,895 4,524 | 101,829 144,827 11,888 | 86,600 256,344 16,217 | 203,567 345,596 127,259 | 227,337 442,522 122,323 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 421,618 | 354,673 | 445,516 | 701,171 | 1,217,011 |
| Manufacture of rubber products. | 130,433 | 90,018 | 76,558 | 107,735 | 22,197 |
| Manufacture of plastic products | 291,186 | 264,655 | 368,958 | 593,436 | 1,194,814 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 784,046 | 1,397,838 | 1,707,345 | 1,696,174 | 2,703,684 |
| Manufacture of glass and glass products.. | 35,578 | 26,264 | 27,328 | 26,458 | 30,985 |
| Manufacture of structural clay products | 1,302 | 10,034 | 9,360 | 10,897 | 9,090 |
| Manufacture of cement, lime and plaster | 645,209 | 1,238,708 | 1,488,622 | 1,416,671 | 2,368,925 |
| Manufacture of articles of concrete, cement and plaster | 50,443 | 67,345 | 82,984 | 138,213 | 167,274 |
| Manufacture of non-metallic mineral products n.e.c.. | 51,515 | 55,487 | 99,050 | 103,934 | 127,409 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 306,216 | 325,723 | 280,055 | 417,784 | 413,524 |
| Manufacture of basic iron and steel | 306,216 | 325,723 | 280,055 | 417,784 | 413,524 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT .............................. | 176,434 | 355,495 | 442,180 | 554,351 | 1,180,118 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | 70,544 | 75,114 | 273,710 | 344,852 | 894,093 |
| Manufacture of cutlery, hand tools and general hardware | 37,578 | 42,659 | 43,562 | 44,694 | 62,655 |
| Manufacture of other fabricated metal products | 68,312 | 237,722 | 124,907 | 164,804 | 223,370 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . . | 7,776 | 3,970 | 6,688 | 9,379 | 84,167 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - |  |
| Manufacture of other general purpose machinary. | 5,992 | 3,515 | 6,688 | 9,269 | 83,475 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1,784 | 456 | - | 110 | 692 |
| MANUFACTURE OF MOTOR VEhICLES | 111,136 | 347,419 | 168,299 | 155,004 | 344,562 |
| Manufacture of bodies for motor vehicles...... | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | 109,954 | 232,801 | 136,916 | 144,263 | 340,870 |
| Manufacture of passenger cars,commercial vehicles and busses | 1,182 | 114,618 | 31,383 | 10,740 | 3,692 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 118,762 | 131,382 | 162,072 | 251,198 | 543,586 |
| Manufacture of furniture; manufacturing n.e. | 118,762 | 131,382 | 162,072 | 251,198 | 543,586 |
| T $\quad$ T $\quad$ A | 5,695,442 | 7,455,691 | 9,154,705 | 11,434,869 | 17,335,333 |

VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT BASIC PRICE) BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.8
(IN '000 BIRR)

| INDUSTRIAL GROUP | VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT BASIC PRICE) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES | 1,482,175 | 1,798,918 | 2,284,241 | 2,889,896 | 3,973,983 |
| Production, processing and preserving of meat, fruit and vegetables | 11,422 | 51,194 | 75,180 | 51,437 | 61,041 |
| Manufacture of vegetable and animal oils and fats. | 37,920 | 28,116 | 27,637 | 32,409 | 35,839 |
| Manufacture of dairy products | 41,345 | 29,395 | 18,149 | 41,496 | 93,824 |
| Manufacture of grain mill products | 56,463 | 20,849 | 68,269 | 207,632 | 270,716 |
| Manufacture of prepared animal feeds | 3,185 | 1,853 | 7,937 | 36,497 | 22,476 |
| Manufacture of bakery products ... | 65,016 | 141,843 | 129,134 | 212,579 | 228,003 |
| Manufacture of sugar and sugar confectionery | 601,940 | 763,210 | 776,680 | 482,457 | 2,258,719 |
| Manufacture of macaroni and spaghetti. | 29,011 | 42,876 | 39,761 | 94,578 | 80,721 |
| Manufacture of food products n.e.c. | 45,013 | 67,380 | 56,993 | 72,817 | 71,670 |
| Distilling, rectifying and blending of spirits | 43,581 | 35,208 | 61,058 | 91,559 | 182,332 |
| Manufacture of wines | 29,535 | 35,647 | 18,166 | 47,082 | 69,618 |
| Manufacture of malt liquors and malt ............ | 362,151 | 437,958 | 612,972 | 946,514 | 155,646 |
| Manufacture of soft drinks \& production of mineral waters | 155,593 | 143,389 | 392,304 | 572,839 | 443,378 |
| MANUFACTURE OF TOBACCO PRODUCTS | 137,258 | 140,824 | 215,469 | 382,680 | -15,794 |
| Manufacture of tobacco products | 137,258 | 140,824 | 215,469 | 382,680 | -15,794 |
| MANUFACTURE OF TEXTILES | 125,294 | 207,935 | 85,638 | 373,155 | 711,202 |
| Spinning, weaving and finishing of textiles | 122,426 | 182,719 | 84,322 | 345,612 | 666,596 |
| Manufacture of cordage, rope, twine and netting | 1,120 | 23,014 | 105 | 27,180 | 44,661 |
| Knitting mills ............ | 1,748 | 2,203 | 1,212 | 363 | -56 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 20,712 | 59,459 | 72,169 | 67,130 | 192,685 |
| Manufacture of wearing apparel except fur apparel... | 20,712 | 59,459 | 72,169 | 67,130 | 192,685 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ................. | 160,528 | 152,974 | 259,408 | 224,766 | 265,838 |
| Tanning and dressing of leather,luggage and handbags | 111,731 | 77,644 | 158,349 | 121,250 | 123,903 |
| Manufacture of footwear. | 48,797 | 75,330 | 101,059 | 103,516 | 141,934 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | 30,155 | 32,287 | 39,584 | 31,609 | 7,618 |
| Manufacture of wood and of products of wood and cork, except furniture. | 30,155 | 32,287 | 39,584 | 31,609 | 7,618 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 196,290 | 271,429 | 323,014 | 441,631 | 555,639 |
| Manufacture of paper and paper products. | 83,820 | 55,206 | 81,660 | 143,429 | 249,929 |
| Publishing and printing services. | 112,470 | 216,223 | 241,354 | 298,202 | 305,710 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 178,232 | 239,518 | 354,928 | 691,649 | 920,563 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | -1,819 | 19,112 | 25,713 | 29,567 | 155,329 |
| Manufacture of paints, varnishes and mastics ....... | 43,928 | 47,802 | 80,875 | 120,926 | 182,806 |

VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT BASIC PRICE) BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.8 (Contd..)
(IN '000 BIRR)

| IN D U S T R I A L G O O P | VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT BASIC PRICE) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products.................................. <br> Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ Manufacture of chemical products n.e.c. | 63,836 70,925 1,362 | 84,797 83,055 4,753 | 85,319 157,336 5,685 | 203,635 224,084 113,437 | 225,272 248,077 109,079 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 325,506 | 224,703 | 264,010 | 458,996 | 838,921 |
| Manufacture of rubber products. | 102,724 | 61,738 | 42,813 | 68,475 | -14,090 |
| Manufacture of plastic products | 222,782 | 162,965 | 221,197 | 390,521 | 853,010 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 576,073 | 1,090,013 | 1,376,011 | 1,276,430 | 2,187,053 |
| Manufacture of glass and glass products.. | 26,223 | 19,673 | 21,092 | 19,990 | 23,472 |
| Manufacture of structural clay products | 1,027 | 7,265 | 7,029 | 9,089 | 7,122 |
| Manufacture of cement, lime and plaster | 470,420 | 963,802 | 1,198,613 | 1,064,274 | 1,925,449 |
| Manufacture of articles of concrete, cement and plaster | 40,091 | 53,207 | 69,561 | 100,054 | 131,645 |
| Manufacture of non-metallic mineral products n.e.c.. | 38,311 | 46,066 | 79,716 | 83,023 | 99,366 |
| MANUFACTURE OF BASIC IRON AND Steel. | 143,995 | 141,001 | 145,721 | 263,964 | 172,675 |
| Manufacture of basic iron and steel | 143,995 | 141,001 | 145,721 | 263,964 | 172,675 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT .............................. | 111,520 | 269,352 | 233,792 | 357,088 | 787,739 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... Manufacture of cutlery hand tools and general | 43,430 | 46,424 | 135,585 | 237,104 | 622,183 |
| Manufacture of cutlery, hand tools and general hardware | 21,598 | 22,236 | 20,038 | 23,275 | 34,867 |
| Manufacture of other fabricated metal products | 46,491 | 200,691 | 78,169 | 96,709 | 130,689 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. . . . . . . . | 5,015 | 3,079 | 4,644 | 6,408 | 56,228 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - - |
| Manufacture of other general purpose machinary. | 3,357 | 2,730 | 4,644 | 6,644 | 55,880 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1,658 | 348 | - | -236 | 347 |
| MANUFACTURE OF MOTOR VEhICLES | 88,275 | 197,098 | 143,146 | 122,312 | 264,970 |
| Manufacture of bodies for motor vehicles..... | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | 87,397 | 129,705 | 121,946 | 114,908 | 262,005 |
| Manufacture of passenger cars, commercial vehicles and busses. | 878 | 67,393 | 21,200 | 7,403 | 2,965 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 89,143 | 102,516 | 123,695 | 185,566 | 450,243 |
| Manufacture of furniture; manufacturing n.e. | 89,143 | 102,516 | 123,695 | 185,566 | 450,243 |
| T $\quad$ O $\quad$ T A $\quad$ L | 3,670,171 | 4,931,107 | 5,925,468 | 7,773,279 | 11,369,562 |

PRODUCTION OF MAJOR MANUFACTURED ARTICLE 2009/2010 (2002 E.F.Y)

| NAME OF PRODUC T | U N I T | Q U A | N T I T | Y P | - D U | E D |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1998 | 1999 | 2000 | 2001 | 2002 |
| FOOD |  |  |  |  |  |  |
| Meat | TONS | 212 | *271 | 271 | 356 | 4,449 |
| Vegetable Soup | ,' | - | 1,073 | 1,305 | 1,073 | 870 |
| Zigin and Shiro wet | ,' | 379 | 811 | 531 | 623 | 834 |
| Orange Juice | ', | - | 5,566 | 838 | 1,159 | 1,824 |
| Marmalade | ,' | 108 | 526 | 611 | - | - |
| Tomato Paste |  | 1,790 | 1,837 | 2,343 | 2,923 | 4,292 |
| Milk Pasturized | H.L. | 162,103 | 134,617 | 146,291 | 160,927 | 242,564 |
| Butter and Ghee | TONS | 588 | 354 | 365 | 611 | 982 |
| Cheese | ,' | 122 | 480 | 236 | 270 | 185 |
| Edible Oil | '' | 11,408 | 6,640 | 5,787 | 5,704 | 10,881 |
| Oil Cakes | , | 67,143 | 20,427 | 16,010 | 14,074 | 9,455 |
| Flour (Wheat) | ', | 173,787 | 140,128 | 152,103 | 261,409 | 314,053 |
| Flour (Others) | ,' | 204 | 7,916 | 5,840 | 9,337 | 13,644 |
| Fafa, Dube, Edget, Meten etc | , | 14,570 | 11,924 | 11,382 | 10,990 | 37,971 |
| Macaroni and Pasta | , | 35,372 | 38,908 | 37,079 | 28,151 | 43,691 |
| Biscuits | ', | 10,429 | 13,994 | 29,546 | 19,259 | 193,773 |
| Galetta | ,' | 172 | 214 | 229 | 1,441 | 1,707 |
| Bread | ',' | 24,260 | 34,348 | 31,255 | 30,588 | 70,765 |
| Coffee (milled) | ,' | 16,317 | 1,544 | 2,767 | 1,984 | 1,708 |
| Sugar | ,' | 291,854 | 205,464 | 297,847 | 312,372 | 283,205 |
| Tea | '' | 6,527 | 7,220 | 6,966 | 8,746 | 9,538 |
| Molasses | , | 41,343 | 34,770 | 58,646 | 56,859 | 83,730 |
| Sweets | ', | 1,838 | 4,773 | 4,171 | 5,428 | 14,625 |
| Animal Feed | , | 13,218 | 8,392 | 5,533 | 16,779 | 19,392 |
| Beer | H.L | 1,560,683 | 1,733,570 | 2,137,206 | 2,513,480 | 2,938,466 |
| Wine | ', | 51,378 | 52,866 | 49,192 | 52,353 | 57,337 |
| Liqours | ,' | 71,779 | 74,635 | 80,155 | 65,729 | 143,362 |
| Alcohol | ', | , 061, | 20,213 | 15,983 | 11,112 | 49,781 |
| Lemonade | , | 2,061,683 | 978,415 | 2,077,684 | 1,858,143 | 3,224,072 |
| Mineral Water |  | 448,279 | 453,971 | 495,227 | 571,888 | 2,173,057 |
| тОВАССО |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Cigarettes | ('000 PCS) | 2,441,247 | 2,702,150 | 3,050,580 | 3,494,622 | 4,457,968 |
| TEXTILES |  |  |  |  |  |  |
| Lint Cotton |  | 11,253 | 13,101 | 7,988 | 3,857 | 9,397 |
| Cotton Fabrics | ('000 SQ.M) | 41,603 | 46,817 | 29,288 | 18,053 | 22,907 |
| Nylon Fabrics | 'o's | 1,067 | 1,067 | 2,280 | 2,984 | 1,078 |
| Acrylic Yarn | TONS | 3,747 | 3,299 | - | 10,104 | 2,834 |
| Cotton Yarn | , | 9,193 | 10,998 | 4,229 | 3,419 | 3,093 |
| Woolen Fabrics | SQ.m. | - | 1, ${ }^{-}$ |  | - | - |
| Blanket (Woolen) | ('000 SQ.M) | 3,342 | 1,611 | 1,141 | 448 | 387 |
| Blanket (Waste Cotton) | PCS | 90,311 | - | 4,778 | 445,086 | 1,521,134 |
| Blanket (Others) |  | 548,419 | 397,158 | 145,710 | 145,710 | 631,656 |
| Bed sheet | PCS | 32,292 | 463,169 | 346,029 | 110,570 | 56,142 |
| Shirts | DOZEN | 73,732 | 22,600 | 19,456 | 151,084 | 171,815 |
| Carpets | sQ.m. | 4,416 | 2,921 | 1,209 | - | - |
| Gunny Bags | TONS | 1,411 | 4,438 | - ${ }^{-}$ | 2,923 | 2,173 |
| Hosieries | DOZEN | 24,369 | 11,843 | 61,252 | 103,921 | 141,454 |
| Wearing Apparel (Except Leather) | P', | 206,887 | 277,255 | 586,075 | 1,109,637 | 1,175,719 |
| Wearing Apparel (Leather) | PCS | 33,229 | 3,775 | 6,225 | 6,414 | 2,036 |
| Sweater | DOZEN | 3,554 | 5,106 | 5,027 | 245 | 4,870 |
| Sewing Thread | TONS | 25 | 49 | 2,119 | 671 | 1,346 |
| Emroidery <br> Jano Thread | ',', | 2 | $\stackrel{2}{-}$ | - | - | - |

* Revised

PRODUCTION OF MAJOR MANUFACTURED ARTICLES 2009/2010 (2002 E.F.Y)

| NAME OF PRODUCT | U N I T | Q U A | N T I T | $\mathrm{Y} \quad \mathrm{P}$ R | ○ D U C | D |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1998 | 1999 | 2000 | 2001 | 2002 |
| LEATHER AND FOOTWEAR |  |  |  |  |  |  |
| Leather Shoes and Boots | PAIRS | 1,287,012 | 1,748,518 | 1,719,413 | *1,606,725 | 956,908 |
| Canvas and Rubber Shoes | , , | 336,572 | 107,385 | 126,125 | 214,101 | 1,287,338 |
| Plastic Footwear | ,' | 8,469,260 | 15,901,540 | 15,684,111 | 13,317,179 | 17,219,546 |
| Leather Upper and Linning | ('000 SQ.M) | 608 | 1,052 | 1,687 | 3,884 | 3,904 |
| Leather Sole | PAIRS | - | 860 | - | - | 8,892 |
| Semi Processed Skins | ('000 PCS) | 23,562 | 22,849 | 13,836 | 20,560 | 7,743 |
| Leather Garment | ('000 SQ.FT) | 9,615 | 356 | 1,673 | 1,022 | 868 |
| Plastic Sole | PAIRS | 4,837,168 | 2,696,625 | 2,489,780 | 3,353,423 | 2,586,186 |
| Crust Hides and Wet Blue Hides | ('000 SQ.FT) | 18,099 | 17,858 | 24,802 | 24,669 | 27,932 |
| WOod |  |  |  |  |  |  |
| Timber | CUB. M | 9,311 | 7,580 | 9,162 | 24,521 | 97,379 |
| Plywood | ', | 357 | 511 | 930 | 133 | 5,303 |
| Particle Board | , | 2,079 | 6,925 | 7,266 | 129,630 | 556,704 |
| PAPER AND PRINTING |  |  |  |  |  |  |
| Paper | TONS | 5,485 | 9,363 | 7,565 | 11,058 | 10,147 |
| Boxing Paper | TONS | 5,950 | 8,463 | 11,501 | 11,216 | 10,250 |
| CHEMICAL |  |  |  |  |  |  |
| Foam | cub.m. | 101,888 | 166,480 | *210,698 | 243,958 | 48,426 |
| Soap | TONS | 23,567 | 35,795 | 52,458 | 58,250 | 52,879 |
| Carbon Dioxide | , ', | 1,638 | 1,324 | 1,370 | 1,370 | 1,712 |
| Oxygen | CUB.M | 253,270 | 358,833 | 425,962 | 209,883 | 523,448 |
| Plastic Crate | ('000 PCS) | 1,297 | 652 | 601 | 1,114 | 1,768 |
| Paints | ('000 LTR) | 10,349 | *10,789 | 14,840 | 15,255 | 13,047 |
| Vaseline | TONS | 656 | 880 | 1,728 | 2,804 | 10,151 |
| Parafffine | TONS | 7,535 | 3,511 | 2,576 | 1,562 | 1,454 |
| Varnihes and Lacquers |  | 474 | *822 | 1,065 | 983 | 246 |
| Capsules | ('000 PCS) | 370,445 | 389,997 | 275,781 | 206,085 | 991,731 |
| Tablets | , | 602,887 | 573,412 | 501,758 | 462,519 | 505,022 |
| Antibiotics | '' | - | - | 25 | 66 | 7,144 |
| Syrup | ('000 LTR) | 191 | 1,638 | 1,653 | 2,534 | 1,444 |
| Ointment | TONS | 55 | 45 | 52 | 83 | 37 |
| Injection of 100 A | ('000 PCS) | 4,481 | 4,277 | 2,731 | 25,578 | 9,464 |
| Tyres | PCS | 181,725 | 235,134 | 316,337 | 210,374 | 72,939 |
| Tubes |  | 87,927 | 111,073 | 121,121 | - |  |
| Electric Wires | ('000 METERS) | 1,322 | 2,385 | 2,704 | 2,829 | 29,152 |
| Polythelene Products | TONS | 29,449 | 29,077 | 43,803 | 30,772 | 26,699 |
| Candles |  | 261 | 259 | 113 | 239 | 421 |
| Ball Pen | ('000 PCS) | - | - | - | - | - |
| NON-METALLIC MINERAL PRODUCTS |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Cement Blocks | ('000 PCS) | 12,609 | 17,682 | 125,052 | 765,055 | 809,071 |
| Cement Tubes | ('000 PCS) | 134 | 433 | 297 | 339 | 285 |
| Cement Floor Tiles | SQ.m | 953,011 | 465,779 | 287,257 | 112,616 | 199,092 |
| Bricks of Clay | ('000 PCS ) | 13,893 | 44,957 | 13,909 | 13,087 | 17,645 |
| Lime | TONS | 8,141 | 4,461 | 4,068 | *3,829 | 3,254 |
| Glasses | ('000 PCS) |  | - | -67, ${ }^{\text {- }}$ | - | 26 |
| Gravel | CUB.M | 212,120 | 203,789 | 667,795 | 652,482 | 622,275 |
| Marble | SQ.M | 200,408 | 208,463 | 264,539 | 114,374 | 152,421 |
| Glass Bottles | ('000 PCS) | 34,135 | 37,333 | 20,801 | 20,410 | 16,584 |
| METAL |  |  |  |  |  |  |
| Iron Bars | TONS | 16,694 | 28,910 | 6,092 | 5,894 | 16,674 |
| Wires | ,' | 3,156 | 3,364 | 4,111 | 6,733 | 8,792 |
| Nails | , | 22,233 | 21,944 | 17,004 | 4,611 | 21,520 |
| Iron Sheets | , ${ }^{\text {, }}$ | 114,223 | 604,973 | *643,903 | *785,925 | 464,304 |
| Crown Cork | ('000 GROSS) | 4,478 | 4,084 | 4,848 | 4,773 | 11,680 |
| Motor Vehicle Spring | TONS | 700 | 1,290 | 637 | 20 | 1,218 |
| Metalic Door | SQ.M | 34,670 | 17,820 | 39,107 | 15,301 | 142,935 |
| Metalic Window | SQ.M | 18,030 | 24,254 | 46,490 | 21,563 | 95,525 |

* Revised

TOTAL VALUE OF FIXED ASSETS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
(IN '000 BIRR)

| IN D U S TRIA L GROUP | T OTALVALUE OF F I X E D A S E T S |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............. Production, processing and preserving of meat, fruit and vegetables | 2,684,859 | 2,518,523 | 3,651,207 | 3,861,358 | 4,647,296 |
|  | 69,135 | 80,792 | 69,163 | 60,318 | 64,605 |
| fruit and vegetables $\ldots$............................. | 158,987 | 136,327 | 138,759 | 113,101 | 83,449 |
| Manufacture of dairy products ....................... | 24,225 | 40,266 | 55,737 | 56,126 | 161,424 |
| Manufacture of grain mill products .................. | 334,272 | 287,371 | 456,690 | 575,073 | 1,038,917 |
| Manufacture of prepared animal feeds ................ | 3,179 | 18,663 | 21,050 | 32,683 | 60,288 |
| Manufacture of bakery products | 235,172 | 160,015 | 210,566 | 287,775 | 320,884 |
| Manufacture of sugar and sugar confectionery ........ | 690,859 | 402,520 | 886,296 | 876,887 | 615,316 |
| Manufacture of macaroni and spaghetti................ | 75,923 | 114,514 | 77,674 | 124,514 | 186,296 |
| Manufacture of food products n.e.c. ................. | 128,960 | 104,246 | 133,409 | 105,381 | 100,104 |
| Distilling, rectifying and blending of spirits ..... | 37,375 | 57,365 | 67,605 | 84,561 | 102,674 |
| Manufacture of wines .................................. | 18,325 | 15,413 | 18,720 | 17,829 | 22,710 |
| Manufacture of malt liquors and malt ................ | 631,863 | 897,699 | 947,433 | 916,299 | 1,079,449 |
| Manufacture of soft drinks \& production of mineral waters | 276,584 | 203,333 | 568,106 | 610,811 | 811,180 |
| MANUFACTURE OF TOBACCO PRODUCTS | 115,702 | 157,695 | 143,866 | 155,358 | 140,796 |
| Manufacture of tobacco products....................... | 115,702 | 157,695 | 143,866 | 155,358 | 140,796 |
| MANUFACTURE OF TEXtILES | 698,965 | 603,359 | 298,343 | 686,673 | 1,762,262 |
| Spinning, weaving and finishing of textiles ........ | 681,789 | 582,761 | 291,866 | 655,185 | 1,737,307 |
| Manufacture of cordage, rope, twine and netting .... | 13,423 | 17,005 | 3,879 | 30,289 | 23,960 |
| Knitting mills ......................................... | 3,753 | 3,593 | 2,598 | 1,200 | 995 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... Manufacture of wearing apparel except fur apparel.. | 52,143 | 293,871 | 313,884 | 557,813 | 541,478 |
| Manufacture of wearing apparel except fur apparel... | 52,143 | 293,871 | 313,884 | 557,813 | 541,478 |
| tanning and dressing of leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 492,868 | 599,020 | 607,603 | 631,285 | 833,376 |
|  | 265,617 | 292,977 | 272,510 | 253,175 | 435,437 |
|  | 227,251 | 306,042 | 335,093 | 378,110 | 397,939 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture.............................. | 9,585 | 14,399 | 10,908 | 174,836 | 375,396 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 247,103 | 281,951 | 329,712 | 323,925 | 779,239 |
| Manufacture of paper and paper products. | 62,674 | 84,713 | 89,031 | 101,163 | 501,933 |
| Publishing and printing services..................... | 184,428 | 197,238 | 240,682 | 222,761 | 277,307 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 398,548 | 433,029 | 464,372 | 573,153 | 808,262 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 83,303 | 62,409 | 54,986 | 50,230 | 180,693 |
| Manufacture of paints, varnishes and mastics ........ | 31,887 | 31,473 | 40,139 | 51,558 | 67,842 |

TOTAL VALUE OF FIXED ASSETS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.10 (Contd..)
(IN '000 BIRR)

| IN D U S T R I A L GROUP | TOTALVALUE OFFIXED A S SETS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 110,121 | 111,691 | 116,249 | 169,207 | 289,004 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.... | 164,473 | 176,331 | 203,128 | 251,792 | 264,311 |
| Manufacture of chemical products n.e.c. | 8,763 | 51,126 | 49,869 | 50,366 | 6,412 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 481,264 | 548,301 | 690,351 | 842,125 | 1,127,737 |
| Manufacture of rubber products. | 104,674 | 100,163 | 179,489 | 157,678 | 151,979 |
| Manufacture of plastic products. | 376,590 | 448,138 | 510,862 | 684,446 | 975,758 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | 902,498 | 1,006,041 | 1,117,180 | 1,635,445 | 2,332,869 |
| Manufacture of glass and glass products. | 47,860 | 11,642 | 14,816 | 14,400 | 22,430 |
| Manufacture of structural clay products | 2,432 | 5,857 | 5,962 | 7,871 | 7,345 |
| Manufacture of cement, lime and plaster .. | 673,201 | 767,506 | 823,670 | 1,194,897 | 1,833,139 |
| Manufacture of articles of concrete, cement and plaster | 45,699 | 86,695 | 118,910 | 201,386 | 233,214 |
| Manufacture of non-metallic mineral products n.e.c.. | 133,307 | 134,341 | 153,821 | 216,891 | 236,741 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 394,321 | 317,100 | 120,502 | 254,682 | 571,386 |
| Manufacture of basic iron and steel | 394,321 | 317,100 | 120,502 | 254,682 | 571,386 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
|  | 271,342 | 252,256 | 376,844 | 366,104 | 1,145,771 |
| reservoirs and containers of metal ............ | 74,565 | 71,485 | 194,665 | 192,533 | 962,302 |
| Manufacture of cutlery, hand tools and general hardware | 41,659 | 36,439 | 40,121 | 28,172 | 30,792 |
| Manufacture of other fabricated metal products | 155,118 | 144,332 | 142,057 | 145,399 | 152,677 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 7,745 | 4,552 | 7,374 | 8,718 | 106,300 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | 6,713 | 4,454 | 7,374 | 7,331 | 104,318 |
| Manufacture of machinary for food and beverage processing ................................................... | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ...................................... | 1,031 | 98 | - | 1,387 | 1,982 |
| MANUFACTURE OF MOTOR VEHICLES | 96,807 | 297,111 | 123,780 | 116,736 | 115,075 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 93,771 | 85,517 | 106,552 | 105,705 | 109,349 |
| Manufacture of passenger cars,commercialvehicles and busses. | 3,037 | 211,594 | 17,227 | 11,030 | 5,725 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 138,911 | 137,697 | 216,933 | 256,231 | 237,046 |
| Manufacture of furniture; manufacturing n.e.c. | 138,911 | 137,697 | 216,933 | 256,231 | 237,046 |
| T $\quad$ O $\quad$ A $\quad$ L | 6,992,661 | 7,464,904 | 8,472,859 | 10,444,443 | 15,524,288 |

NEW CAPITAL EXPENDITURE BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.11
(IN 1000 BIRR)

| IN D U S T R I A L GROUP | NEW CAPITAL EXPENDITURE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 483,576 | 803,538 | 579,811 | 639,902 | 1,118,903 |
| Production, processing and preserving of meat, fruit and vegetables | 3,222 | 6,205 | 2,843 | 3,310 | 9,969 |
| Manufacture of vegetable and animal oils and fats. | 2,874 | 1,558 | 404 | 880 | 2,788 |
| Manufacture of dairy products ...... | 8,889 | 16,044 | 7,876 | 6,090 | 20,273 |
| Manufacture of grain mill products | 41,385 | 60,406 | 21,989 | 67,317 | 119,369 |
| Manufacture of prepared animal feeds | 605 | 147 | 1,487 | 160 | 12,664 |
| Manufacture of bakery products ... | 16,733 | 34,424 | 19,631 | 11,737 | 26,006 |
| Manufacture of sugar and sugar confectionery | 92,906 | 89,383 | 78,232 | 89,360 | 216,881 |
| Manufacture of macaroni and spaghetti. | 68,210 | 14,823 | 1,818 | 5,534 | 8,602 |
| Manufacture of food products n.e.c. | 25,053 | 5,627 | 22,399 | 13,658 | 21,828 |
| Distilling, rectifying and blending of spirits | 16,944 | 23,626 | 33,487 | 31,044 | 34,281 |
| Manufacture of wines .. | 9, 050 | 352 | 6,720 | 2,770 | 8,886 |
| Manufacture of malt liquors and malt | 168,975 | 515,664 | 221,177 | 270,051 | 352,986 |
| Manufacture of soft drinks \& production of mineral waters | 28,729 | 35,280 | 161,749 | 137,991 | 284,369 |
| MANUFACTURE OF TOBACCO PRODUCTS | 5,444 | 16,512 | 20,616 | 25,027 | 33,166 |
| Manufacture of tobacco products | 5,444 | 16,512 | 20,616 | 25,027 | 33,166 |
| MANUFACTURE OF TEXtILES | 54,091 | 51,313 | 10,295 | 18,806 | 939,969 |
| Spinning, weaving and finishing of textiles | 54,058 | 48,203 | 10,187 | 10,904 | 938,471 |
| Manufacture of cordage, rope, twine and netting | 24 | 3,109 | 36 | 7,896 | 1,498 |
| Knitting mills | 9 | - | 72 | 5 | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | 8,791 | 13,654 | 29,962 | 186,475 | 45,807 |
| Manufacture of wearing apparel except fur apparel... | 8,791 | 13,654 | 29,962 | 186,475 | 45,807 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS | 74,916 | 87,526 | 119,757 | 87,946 | 233,054 |
| Tanning and dressing of leather,luggage and handbags | 42,830 | 57,118 | 66,817 | 47,096 | 189, 781 |
| Manufacture of footwear................................. | 32,086 | 30,408 | 52,940 | 40,850 | 43,273 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ............................... | 2,838 | 5,715 | 870 | 5,055 | 87,221 |
| Manufacture of wood and of products of wood and cork, except furniture. | 2,838 | 5,715 | 870 | 5,055 | 87,221 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | 50,437 | 67,719 | 52,566 | 58,148 | 131,447 |
| Manufacture of paper and paper products | 9,587 | 8,736 | 9,530 | 18,844 | 56,021 |
| Publishing and printing services.................... | 40,850 | 58,984 | 43,036 | 39,304 | 75,426 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS....... Manufacture of basic chemicals, except fertilizers | 28,158 | 71,100 | 58,700 | 102,502 | 152,607 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 2,063 | 5,894 | 1,184 | 1,815 | 62,743 |
| Manufacture of paints, varnishes and mastics | 3,327 | 1,956 | 7,191 | 10,388 | 11,680 |

NEW CAPITAL EXPENDITURE BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE
(IN 1000 BIRR)

| IN D U S T R I A L GROUP | NEW CAPITAL EXPENDITURE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products............................... | 8,156 | 13,513 | 22,268 | 52,291 | 27,356 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.... | 14,612 | 24,484 | 27,664 | 37,307 | 50,182 |
| Manufacture of chemical products n.e.c. ... | - | 25,253 | 392 | 701 | 645 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 72,562 | 83,213 | 82,007 | 123,839 | 137,010 |
| Manufacture of rubber products. | 4,987 | 250 | 20,701 | 7,395 | 7,260 |
| Manufacture of plastic products. | 67,575 | 82,962 | 61,306 | 116,444 | 129, 750 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 73,404 | 130,341 | 205,418 | 602,167 | 562,616 |
| Manufacture of glass and glass products. | 4,129 | 3,753 | 6,140 | 2,531 | 4,303 |
| Manufacture of structural clay products | 20 | - | 1,382 | 2,132 |  |
| Manufacture of cement, lime and plaster ... | 42,808 | 93,278 | 144,088 | 510,931 | 501,658 |
| Manufacture of articles of concrete, cement and plaster ...................................... | 15,769 | 21,241 | 37,218 | 49,381 | 31,023 |
| Manufacture of non-metallic mineral products n.e.c. | 10,679 | 12,069 | 16,590 | 37,191 | 25,632 |
| MANUFACTURE OF BASIC IRON AND Steel. | 55,038 | 17,169 | 5,877 | 18,565 | 70,679 |
| Manufacture of basic iron and steel | 55,038 | 17,169 | 5,877 | 18,565 | 70,679 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 31,877 | 45,484 | 45,392 | 38,642 | 155,545 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .............. | 18,737 | 15,814 | 24,602 | 19,256 | 147,494 |
| Manufacture of cutlery, hand tools and general hardware | 5,698 | 10,142 | 10,722 | 4,795 | 47 |
| Manufacture of other fabricated metal products | 7,441 | 19,528 | 10,068 | 14,590 | 8,004 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 1,665 | 1,450 | 4,019 | 744 | 27,534 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary. | 1,665 | 1,436 | 4,019 | 659 | 27,534 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | - | 14 | - | 85 | - |
| MANUFACTURE OF MOTOR VEHICLES | 17,841 | 105,317 | 29,106 | 14,533 | 5,975 |
| Manufacture of bodies for motor vehicles. | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 17,838 | 19,702 | 27,388 | 14,501 | 5,599 |
| Manufacture of passenger cars, commercial vehicles and busses. | 3 | 85,615 | 1,718 | 32 | 376 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | 38,296 | 25,285 | 45,693 | 26,827 | 18,574 |
| Manufacture of furniture; manufacturing n.e.c. | 38,296 | 25,285 | 45,693 | 26,827 | 18,574 |
| T O T A L | 998,933 | 1,525,334 | 1,290,088 | 1,949,177 | 3,720,106 |


| IN D U S T R I A L GROUP | OPERATING SURPLUS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 1,090,378 | 1,358,671 | 1,692,433 | 2,150,387 | 3,105,815 |
| Production, processing and preserving of meat, fruit and vegetables | -2,296 | 34,031 | 63,350 | 34,178 | 38,632 |
| Manufacture of vegetable and animal oils and fats... | 25,010 | 18,632 | 15,878 | 18,047 | 18,791 |
| Manufacture of dairy products ....................... | 36,117 | 24,223 | 10,921 | 32,563 | 66,897 |
| Manufacture of grain mill products .................. | 32,566 | -3,242 | 22,807 | 144,909 | 163,400 |
| Manufacture of prepared animal feeds ................ | 2,458 | 1,321 | 6,967 | 33,490 | 18,677 |
| Manufacture of bakery products ...................... | 36,910 | 113,265 | 87,775 | 161,631 | 153,271 |
| Manufacture of sugar and sugar confectionery | 479,602 | 583,194 | 579,062 | 253,628 | 2,062,903 |
| Manufacture of macaroni and spaghetti................ | 17,566 | 32,418 | 27,000 | 80,906 | 63,549 |
| Manufacture of food products n.e.c. ................. | 35,584 | 58,305 | 43,531 | 50,835 | 50,691 |
| Distilling, rectifying and blending of spirits <br> Manufacture of wines | 32,619 | 23,644 | 46,452 | 72,523 | 161,563 |
|  | 20,364 | 26,842 | 5,605 | 31,316 | 51,491 |
| Manufacture of wines <br> Manufacture of malt liquors and malt ................. | 289,615 | 364,311 | 507,503 | 818,007 | -4,669 |
| Manufacture of soft drinks \& production of mineral waters | 84,263 | 81,726 | 275,583 | 418,353 | 260,619 |
| MANUFACTURE OF TOBACCO PRODUCTS | 114,211 | 114,449 | 153,672 | 355,082 | -36,704 |
| Manufacture of tobacco products....................... | 114,211 | 114,449 | 153,672 | 355,082 | -36,704 |
| MANUFACTURE OF TEXtILES | -8,959 | 73,740 | -2,198 | 218,298 | 498,416 |
| Spinning, weaving and finishing of textiles ....... | -4,754 | 62,337 | -2,605 | 208,162 | 472,373 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills $\ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ | -5,406 | 9,752 | -440 | 10,232 | 26,242 |
|  | 1,200 | 1,652 | 847 | -96 | -199 |
| MANUFACTURE OF WEARING APPAREL, EXCEPt fur Apparel.... | -4,801 | -2,035 | -1,033 | -34,400 | 53,869 |
| Manufacture of wearing apparel except fur apparel... | -4,801 | -2,035 | -1,033 | -34,400 | 53,869 |
| tanning and dressing of Leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . . . | 86,307 | 79,857 | 170,879 | 125,797 | 145,522 |
| Tanning and dressing of leather,luggage and handbagsManufacture of footwear............................ | 64,796 | 33,322 | 103,038 | 64,289 | 57,983 |
|  | 21,511 | 46,535 | 67,841 | 61,509 | 87,539 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | 17,722 | 15,412 | 16,327 | 12,344 | -28,966 |
| MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTINGManufacture of paper and paper products...... | 110,451 | 175,889 | 183,265 | 299,899 | 394,032 |
|  | 59,152 | 32,734 | 52,463 | 106,969 | 199,248 |
| Publishing and printing services...................... | 51,299 | 143,155 | 130,802 | 192,930 | 194,783 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | 121,819 | 151,321 | 249,228 | 577,575 | 739,013 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | -12,088 | 6,370 | 7,807 | 13,223 | 110,345 |
| Manufacture of paints, varnishes and mastics | 34,565 | 25,380 | 59,596 | 100,278 | 161,895 |


| IN D U S T R I A L GROUP | OPERATING SURPLUS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 | 2002 |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 45,892 | 59,467 | 55,386 | 170,808 | 169,042 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | 54,276 | 58,324 | 124,813 | 187,828 | 196,192 |
| Manufacture of chemical products n.e.c. ............ | -827 | 1,779 | 1,626 | 105,439 | 101,539 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS | 270,619 | 161,332 | 183,210 | 334,304 | 649,906 |
| Manufacture of rubber products | 85,450 | 38,528 | 20,707 | 47,623 | -33,972 |
| Manufacture of plastic products. | 185,169 | 122,804 | 162,503 | 286,680 | 683,878 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 476,515 | 977,895 | 1,146,982 | 1,029,018 | 1,934,407 |
| Manufacture of glass and glass products. | 20,274 | 13,679 | 15,378 | 15,638 | 14,705 |
| Manufacture of structural clay products | -2,912 | 2,088 | 1,414 | 2,771 | 1,315 |
| Manufacture of cement, lime and plaster | 418,423 | 909,401 | 1,115,839 | 957,486 | 1,818,152 |
| Manufacture of articles of concrete, cement and plaster | 23,612 | 27,124 | -16,607 | 11,528 | 54,314 |
| Manufacture of non-metallic mineral products n.e.c.. | 17,118 | 25,604 | 30,958 | 41,595 | 45,920 |
| MANUFACTURE OF BASIC IRON AND STEEL. | 113,031 | 110,525 | 118,084 | 202,376 | 108,504 |
| Manufacture of basic iron and steel | 113,031 | 110,525 | 118,084 | 202,376 | 108,504 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
| reservoirs and containers of metal ............ | 27,724 | 30,512 | 99,184 | 184,902 | 503,149 |
| Manufacture of cutlery, hand tools and general hardware | 14,548 | 15,116 | 15,013 | 19,889 | 28,194 |
| Manufacture of other fabricated metal products | 26,997 | 178,651 | 51,505 | 64,373 | 85,890 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | -4,737 | 1,622 | 3,057 | 4,343 | 42,383 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary. | -5,900 | 1,557 | 3,057 | 4,803 | 42,293 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | 1,163 | 64 | - | -461 | 90 |
| MANUFACTURE OF MOTOR VEHICLES | 63,847 | 150,782 | 103,320 | 80,088 | 231,470 |
| Manufacture of bodies for motor vehicles...... | - | - | - |  | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | 63,218 | 104,217 | 85,738 | 74,206 | 229,235 |
| Manufacture of passenger cars,commercial vehicles, and busses | 629 | 46,565 | 17,583 | 5,882 | 2,235 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 53,492 | 60,013 | 68,650 | 109,000 | 363,633 |
| Manufacture of furniture; manufacturing n.e. | 53,492 | 60,013 | 68,650 | 109,000 | 363,633 |
| T $\quad 0 \quad \mathrm{~T} \quad \mathrm{~A} \quad \mathrm{~L}$ | 2,569,162 | 3,653,748 | 4,251,578 | 5,733,273 | 8,818,535 |

RATIO OF IMPORTED TO CONSUMED TOTAL RAW MATERIAL COSTS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.13

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............. | . 206 | . 238 | . 279 | . 311 | . 248 |
| Production, processing and preserving of meat, fruit and vegetables | . 190 | . 472 | . 460 | . 427 | . 186 |
| Manufacture of vegetable and animal oils and fats... | . 134 | . 007 | . 067 | . 047 | . 012 |
| Manufacture of dairy products ............................ <br> Manufacture of grain mill products | . 179 | . 134 | . 116 | . 087 | . 105 |
|  | . 045 | . 034 | . 051 | . 162 | . 053 |
| Manufacture of grain mill products ...................... Manufacture of prepared animal feeds ................... | . 270 | - | - | - | . 062 |
| Manufacture of bakery products ....................... | . 235 | . 051 | . 152 | . 082 | . 256 |
| Manufacture of sugar and sugar confectionery | . 175 | . 193 | . 066 | . 331 | . 341 |
| Manufacture of macaroni and spaghetti.................. <br> Manufacture of food products n.e.c. | . 240 | . 231 | . 237 | . 274 | . 197 |
|  | . 001 | . 005 | . 025 | . 053 | . 006 |
| Manufacture of food products n.e.c. ...................... Distilling, rectifying and blending of spirits ..... | . 384 | . 288 | . 208 | . 239 | . 368 |
| Manufacture of wines ............................ | . 479 | . 198 | . 662 | . 747 | . 504 |
| Manufacture of malt liquors and malt ................ | . 552 | . 488 | . 603 | . 590 | . 478 |
| Manufacture of soft drinks \& production of mineral waters | . 434 | . 583 | . 659 | . 572 | . 501 |
| MANUFACTURE OF TOBACCO PRODUCTSManufacture of tobacco product | . 824 | . 990 | . 138 | - | . 055 |
|  | . 824 | . 990 | . 138 | - | . 055 |
| MANUFACTURE OF TEXtILES | . 409 | . 415 | . 296 | . 467 | . 370 |
| Spinning, weaving and finishing of textiles ........ | . 396 | . 385 | . 295 | . 421 | . 337 |
| Manufacture of cordage, rope, twine and netting ....Knitting mills $\ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ | . 864 | . 826 | . 071 | . 877 | . 901 |
|  | . 747 | . 712 | . 930 | . 831 | . 818 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL....Manufacture of wearing apparel except fur apparel.. | . 312 | . 527 | . 373 | . 349 | . 503 |
|  | . 312 | . 527 | . 373 | . 349 | . 503 |
| tanning and dressing of Leather; manufacture of |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . ................... Tanning and dressing of leather, luggage and handbags | . 127 | . 123 | . 170 | . 153 | . 275 |
| Manufacture of footwear............................... | . 538 | . 531 | . 454 | . 541 | . 503 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture................................ | . 445 | . 443 | . 239 | . 365 | . 211 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING | . 789 | . 717 | . 815 | . 737 | . 595 |
| Manufacture of paper and paper products............... Publishing and printing services.......................... | . 887 | . 886 | . 927 | . 748 | . 802 |
|  | . 741 | . 635 | . 740 | . 728 | . 473 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | . 831 | . 785 | . 871 | . 799 | . 705 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | . 376 | . 244 | . 420 | . 632 | . 820 |
| Manufacture of paints, varnishes and mastics | . 816 | . 811 | . 881 | . 800 | . 716 |

RATIO OF IMPORTED TO TOTAL CONSUMED RAW MATERIAL COSTS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.13 (Contd..)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products | . 911 | . 980 | . 964 | . 697 | . 719 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | . 829 | . 712 | . 851 | . 847 | . 650 |
| Manufacture of chemical products n.e.c. ............ | . 892 | . 898 | . 797 | . 859 | . 905 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | . 918 | . 954 | . 772 | . 950 | . 923 |
| Manufacture of rubber products. | . 868 | . 992 | . 041 | . 998 | . 992 |
| Manufacture of plastic products. | . 927 | . 945 | . 957 | . 942 | . 918 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | . 095 | . 192 | . 198 | . 186 | . 581 |
| Manufacture of glass and glass products.. | . 822 | . 582 | . 835 | . 491 | . 362 |
| Manufacture of structural clay products . |  | - | . 078 | . 268 | . 295 |
| Manufacture of cement, lime and plaster | . 007 | . 209 | . 227 | . 244 | . 678 |
| Manufacture of articles of concrete, cement and plaster | . 032 | . 092 | . 108 | . 102 | . 058 |
| Manufacture of non-metallic mineral products n.e.c.. | . 137 | . 190 | . 199 | . 162 | . 128 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 672 | . 989 | . 998 | . 804 | . 791 |
| Manufacture of basic iron and steel | . 672 | . 989 | . 998 | . 804 | . 791 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . . . . . . . . . . . . . . | . 926 | . 875 | . 802 | . 866 | . 846 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | . 889 | . 907 | . 784 | . 819 | . 805 |
| Manufacture of cutlery, hand tools and general hardware | . 965 | . 942 | . 971 | . 949 | . 903 |
| Manufacture of other fabricated metal products | . 943 | . 752 | . 662 | . 919 | . 945 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | . 980 | . 939 | . 964 | . 940 | . 851 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary. | . 984 | . 934 | . 964 | . 949 | . 848 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | . 922 | 1.000 | - | . 901 | 1.000 |
| MANUFACTURE OF MOTOR VEHICLES | . 947 | . 850 | . 971 | . 936 | . 985 |
| Manufacture of bodies for motor vehicles..... | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | . 946 | . 851 | . 969 | . 932 | . 985 |
| Manufacture of passenger cars,commercial vehicles and busses. | 1.000 | . 847 | . 996 | . 999 | 1.000 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 485 | . 524 | . 525 | . 554 | . 501 |
| Manufacture of furniture; manufacturing n.e. | . 485 | . 524 | . 525 | . 554 | . 501 |
| T $\quad$ O T A | . 495 | . 583 | . 536 | . 527 | 510 |

PERCENTAGE DISTRIBUTION OF VALUE ADDED* BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.14

| IN D U S TRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES............ | 40.38 | 36.48 | 38.55 | 37.18 | 34.95 |
| Production, processing and preserving of meat, fruit and vegetables $\qquad$ | . 31 | 1.04 | 1.27 | . 66 | . 54 |
| Manufacture of vegetable and animal oils and fats... | 1.03 | . 57 | . 47 | . 42 | . 32 |
| Manufacture of dairy products | 1.13 | . 60 | . 31 | . 53 | . 83 |
| Manufacture of grain mill products | 1.54 | . 42 | 1.15 | 2.67 | 2.38 |
| Manufacture of prepared animal feeds | . 09 | . 04 | . 13 | . 47 | . 20 |
| Manufacture of bakery products .. | 1.77 | 2.88 | 2.18 | 2.73 | 2.01 |
| Manufacture of sugar and sugar confectionery | 16.40 | 15.48 | 13.11 | 6.21 | 19.87 |
| Manufacture of macaroni and spaghetti.. | . 79 | . 87 | . 67 | 1.22 | . 71 |
| Manufacture of food products n.e.c. | 1.23 | 1.37 | . 96 | . 94 | . 63 |
| Distilling, rectifying and blending of spirits | 1.19 | . 71 | 1.03 | 1.18 | 1.60 |
| Manufacture of wines ....... | . 80 | . 72 | . 31 | . 61 | . 61 |
| Manufacture of malt liquors and malt .... | 9.87 | 8.88 | 10.34 | 12.18 | 1.37 |
| Manufacture of soft drinks \& production of mineral waters | 4.24 | 2.91 | 6.62 | 7.37 | 3.90 |
| MANUFACTURE OF TOBACCO PRODUCTS | 3.74 | 2.86 | 3.64 | 4.92 | -. 14 |
| Manufacture of tobacco products | 3.74 | 2.86 | 3.64 | 4.92 | -. 14 |
| MANUFACTURE OF TEXTILES | 3.41 | 4.22 | 1.45 | 4.80 | 6.26 |
| Spinning, weaving and finishing of textiles | 3.34 | 3.71 | 1.42 | 4.45 | 5.86 |
| Manufacture of cordage, rope, twine and netting | . 03 | . 47 | - | . 35 | . 39 |
| Knitting mills | . 05 | . 04 | . 02 | - | - |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | . 56 | 1.21 | 1.22 | . 86 | 1.69 |
| Manufacture of wearing apparel except fur apparel... | . 56 | 1.21 | 1.22 | . 86 | 1.69 |
| tanning and dressing of leather; manufacture of FOOTWEAR, LUGGAGE AND HANDBAGS Tanning and dressing of leather,luggage and handbags Manufacture of footwear. | 4.37 | 3.10 | 4.38 | 2.89 | 2.34 |
|  | 3.04 | 1.57 | 2.67 | 1.56 | 1.09 |
|  | 1.33 | 1.53 | 1.71 | 1.33 | 1.25 |
| ```MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE Manufacture of wood and of products of wood and cork, except furniture.``` | . 82 | . 65 | . 67 | . 41 | . 07 |
|  | . 82 | . 65 | . 67 | . 41 | . 07 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING...... Manufacture of paper and paper products............... Publishing and printing services. | 5.35 | 5.50 | 5.45 | 5.68 | 4.89 |
|  | 2.28 | 1.12 | 1.38 | 1.85 | 2.20 |
|  | 3.06 | 4.38 | 4.07 | 3.84 | 2.69 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS......... Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | 4.86 | 4.86 | 5.99 | 8.90 | 8.10 |
|  | -. 05 | . 39 | . 43 | . 38 | 1.37 |
| Manufacture of paints, varnishes and mastics ....... | 1.20 | . 97 | 1.36 | 1.56 | 1.61 |

[^5]PERCENTAGE DISTRIBUTION OF VALUE ADDED* BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.14 (Contd..)

| I N D U S T R I A L G R O U P |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: |

* in the national account concept at basic price

RATIO OF COST OF ENERGY CONSUMED TO TOTAL INDUSTRIAL COST BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
table 5.15

| IN D U S TRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.... | . 062 | . 082 | . 058 | . 053 | . 062 |
| Production, processing and preserving of meat, fruit and vegetables | . 093 | . 077 | . 078 | . 071 | . 050 |
| Manufacture of vegetable and animal oils and fats... | . 072 | . 097 | . 061 | . 061 | . 069 |
| Manufacture of dairy products .................. | . 025 | . 036 | . 036 | . 045 | . 034 |
| Manufacture of grain mill products | . 034 | . 035 | . 029 | . 021 | . 028 |
| Manufacture of prepared animal feeds | . 013 | . 030 | . 035 | . 078 | . 031 |
| Manufacture of bakery products ... | . 079 | . 067 | . 058 | . 048 | . 053 |
| Manufacture of sugar and sugar confectionery | . 052 | . 142 | . 049 | . 085 | . 061 |
| Manufacture of macaroni and spaghetti........ | . 047 | . 040 | . 041 | . 058 | . 039 |
| Manufacture of food products n.e.c. .... | . 012 | . 094 | . 072 | . 080 | . 052 |
| Distilling, rectifying and blending of spirits | . 160 | . 128 | . 266 | . 075 | . 159 |
| Manufacture of wines ...................... | . 074 | . 016 | . 014 | . 007 | . 069 |
| Manufacture of malt liquors and malt .............. | . 140 | . 112 | . 095 | . 094 | . 117 |
| Manufacture of soft drinks \& production of mineral waters | . 072 | . 082 | . 050 | . 055 | . 078 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 034 | . 026 | . 030 | . 001 | . 001 |
| Manufacture of tobacco products. | . 034 | . 026 | . 030 | . 001 | . 001 |
| MANUFACTURE OF TEXTILES | . 109 | . 108 | . 120 | . 115 | . 076 |
| Spinning, weaving and finishing of textiles ....... | . 111 | . 113 | . 120 | . 125 | . 079 |
| Manufacture of cordage, rope, twine and netting .... | . 048 | . 037 | . 033 | . 023 |  |
| Knitting mills ............................... | . 018 | . 021 | . 030 | . 041 | . 018 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | . 020 | . 160 | . 181 | . 176 | . 138 |
| Manufacture of wearing apparel except fur apparel... | . 020 | . 160 | . 181 | . 176 | . 138 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS | . 027 | . 024 | . 029 | . 035 | . 037 |
| Tanning and dressing of leather,luggage and handbags | . 024 | . 020 | . 024 | . 035 | . 046 |
| Manufacture of footwear..... | . 038 | . 039 | . 040 | . 036 | . 027 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ...................................... | . 232 | . 178 | . 090 | . 167 | . 100 |
| Manufacture of wood and of products of wood and cork, except furniture. | . 232 | . 178 | . 090 | . 167 | . 100 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | . 063 | . 048 | . 052 | . 060 | . 035 |
| Manufacture of paper and paper products.. | . 133 | . 116 | . 080 | . 088 | . 069 |
| Publishing and printing services...................... | . 027 | . 012 | . 033 | . 037 | . 014 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS....... | . 038 | . 031 | . 031 | . 026 | . 026 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | . 367 | . 210 | . 401 | . 196 | . 046 |
| Manufacture of paints, varnishes and mastics ....... | . 005 | . 006 | . 003 | . 003 | . 004 |

RATIO OF COST OF ENERGY CONSUMED TO TOTAL INDUSTRIAL COST BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.15 (Contd..)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products | . 030 | . 031 | . 024 | . 025 | . 034 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations......... | . 024 | . 032 | . 026 | . 022 | . 024 |
| Manufacture of chemical products n.e.c. ............ | . 020 | . 008 | . 014 | . 031 | . 026 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | . 060 | . 064 | . 038 | . 059 | . 047 |
| Manufacture of rubber products. | . 155 | . 163 | . 056 | . 127 | . 138 |
| Manufacture of plastic products. | . 041 | . 038 | . 033 | . 045 | . 038 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | . 581 | . 605 | . 572 | . 621 | . 572 |
| Manufacture of glass and glass products.. | . 196 | . 307 | . 285 | . 244 | . 307 |
| Manufacture of structural clay products | . 502 | . 282 | . 893 | . 147 | . 254 |
| Manufacture of cement, lime and plaster ............ | . 693 | . 713 | . 705 | . 764 | . 735 |
| Manufacture of articles of concrete, cement and plaster | . 072 | . 059 | . 039 | . 065 | . 064 |
| Manufacture of non-metallic mineral products n.e.c.. | . 086 | . 187 | . 279 | . 243 | . 235 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 012 | . 012 | . 008 | . 088 | . 044 |
| Manufacture of basic iron and steel | . 012 | . 012 | . 008 | . 088 | . 044 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT |  |  |  |  |  |
| MACHINERY AND EQUIPMENT ............................... Manufacture of structural metal products, tanks, | . 042 | . 042 | . 035 | . 029 | . 024 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................... | . 038 | . 036 | . 042 | . 036 | . 024 |
| Manufacture of cutlery, hand tools and general hardware | . 017 | . 021 | . 005 | . 004 | . 006 |
| Manufacture of other fabricated metal products ..... | . 074 | . 072 | . 043 | . 028 | . 030 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | . 010 | . 020 | . 009 | . 020 | . 012 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary...... | . 008 | . 019 | . 009 | . 021 | . 012 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | . 041 | . 035 | - | . 014 | . 017 |
| MANUFACTURE OF MOTOR VEHICLES ......................... | . 007 | . 011 | . 023 | . 029 | . 016 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines................................. | . 007 | . 005 | . 024 | . 030 | . 015 |
| Manufacture of passenger cars,commercial vehicles and busses. | . 088 | . 026 | . 012 | . 012 | . 057 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 019 | . 014 | . 025 | . 015 | . 018 |
| Manufacture of furniture; manufacturing n.e. | . 019 | . 014 | . 025 | . 015 | . 018 |
| T $\quad$ O T A | . 101 | . 106 | . 100 | . 116 | . 081 |

RATIO OF VALUE ADDED* TO GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP- PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.16

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.. | . 274 | . 301 | . 261 | . 249 | . 245 |
| Production, processing and preserving of meat, fruit and vegetables | . 185 | . 320 | . 408 | . 239 | . 128 |
| Manufacture of vegetable and animal oils and fats... | . 215 | . 234 | . 205 | . 200 | . 146 |
| Manufacture of dairy products .................. | . 418 | . 295 | . 180 | . 259 | . 142 |
| Manufacture of grain mill products | . 108 | . 040 | . 060 | . 097 | . 093 |
| Manufacture of prepared animal feeds | . 214 | . 241 | . 471 | . 490 | . 208 |
| Manufacture of bakery products ... | . 171 | . 321 | . 212 | . 271 | . 217 |
| Manufacture of sugar and sugar confectionery | . 406 | . 387 | . 370 | . 212 | . 605 |
| Manufacture of macaroni and spaghetti... | . 152 | . 184 | . 125 | . 260 | . 180 |
| Manufacture of food products n.e.c. . | . 093 | . 407 | . 327 | . 356 | . 297 |
| Distilling, rectifying and blending of spirits | . 318 | . 235 | . 287 | . 360 | . 434 |
| Manufacture of wines ........................... | . 409 | . 405 | . 176 | . 401 | . 461 |
| Manufacture of malt liquors and malt ............... | . 324 | . 319 | . 277 | . 323 | . 047 |
| Manufacture of soft drinks \& production of mineral waters | . 234 | . 222 | . 274 | . 299 | . 180 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 331 | . 301 | . 379 | . 607 | -. 016 |
| Manufacture of tobacco products | . 331 | . 301 | . 379 | . 607 | -. 016 |
| MANUFACTURE OF TEXtILES | . 136 | . 189 | . 129 | . 268 | . 320 |
| Spinning, weaving and finishing of textiles | . 137 | . 180 | . 128 | . 269 | . 318 |
| Manufacture of cordage, rope, twine and netting | . 056 | . 299 | . 059 | . 262 | . 340 |
| Knitting mills .............. | . 367 | . 407 | . 402 | . 162 | -. 085 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.... | $.257$ | . 218 | . 186 |  |  |
| Manufacture of wearing apparel except fur apparel... | . 257 | . 218 | . 186 | . 164 | . 264 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ......................... | . 157 | . 126 | . 179 | . 169 | . 162 |
| Tanning and dressing of leather,luggage and handbags | . 154 | . 088 | . 157 | . 148 | . 138 |
| Manufacture of footwear................................. | . 165 | . 228 | . 229 | . 201 | . 191 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ...................................... | . 420 | . 355 | . 334 | . 278 | . 042 |
| Manufacture of wood and of products of wood and cork, except furniture. | . 420 | . 355 | . 334 | . 278 | . 042 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... |  | . 281 | . 261 |  |  |
| Manufacture of paper and paper products............... | $.310$ | . 194 | . 187 | . 289 | . 362 |
| Publishing and printing services.......................... | . 214 | . 318 | . 301 | . 380 | . 293 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | . 192 | . 207 | . 205 | . 266 | . 244 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds.................................... | -. 039 | . 311 | . 349 | . 248 | . 243 |
| Manufacture of paints, varnishes and mastics | . 173 | . 174 | . 185 | . 223 | . 260 |

* In the national account concept at basic price

RATIO OF VALUE ADDED* TO GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP- PUBLIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.16(Contd..)

| IN D U S TRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | . 295 | . 330 | . 274 | . 408 | . 330 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.. | . 185 | . 161 | . 185 | . 181 | . 159 |
| Manufacture of chemical products n.e.c. ............ | . 047 | . 097 | . 092 | . 572 | . 567 |
| MANUFACTURE OF RUBBER AND PLAStIC PRocducts. | . 331 | . 211 | . 178 | . 240 | . 275 |
| Manufacture of rubber products. | . 449 | . 254 | . 146 | . 214 | -. 077 |
| Manufacture of plastic products. | . 295 | . 198 | . 186 | . 245 | . 297 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | . 344 | . 434 | . 448 | . 365 | . 507 |
| Manufacture of glass and glass products.. | . 381 | . 403 | . 407 | . 374 | . 382 |
| Manufacture of structural clay products | . 062 | . 309 | . 347 | . 417 | . 416 |
| Manufacture of cement, lime and plaster .. | . 348 | . 452 | . 481 | . 383 | . 548 |
| Manufacture of articles of concrete, cement and plaster | . 339 | . 307 | . 250 | . 241 | . 308 |
| Manufacture of non-metallic mineral products n.e.c.. | . 316 | . 343 | . 348 | . 364 | . 343 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 105 | . 096 | . 135 | . 219 | . 102 |
| Manufacture of basic iron and steel | . 105 | . 096 | . 135 | . 219 | . 102 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT |  |  |  |  |  |
| MACHINERY AND EQUIPMENT . . . . . . . . . . . . . . . . . . . . . | . 211 | . 370 | . 194 | . 218 | . 232 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ............... | . 193 | . 210 | . 202 | . 248 | . 255 |
| Manufacture of cutlery, hand tools and general hardware | . 160 | . 140 | . 118 | . 138 | . 157 |
| Manufacture of other fabricated metal products | . 278 | . 577 | . 216 | . 189 | . 176 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | . 193 | . 246 | . 254 | . 301 | . 253 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary.... | . 147 | . 234 | . 254 | . 361 | . 255 |
| Manufacture of machinary for food and beverage processing ........................................... | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | . 540 | . 412 | - | -. 082 | . 117 |
| MANUFACTURE OF MOTOR VEHICLES | . 209 | . 159 | . 181 | . 239 | . 331 |
| Manufacture of bodies for motor vehicles.... |  |  | - | - |  |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | . 208 | . 147 | . 173 | . 240 | . 330 |
| Manufacture of passenger cars, commercial vehicles and busses $\qquad$ | . 346 | . 190 | . 248 | . 229 | . 516 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 309 | . 333 | . 315 | . 284 | . 447 |
| Manufacture of furniture; manufacturing n.e.c. | . 309 | . 333 | . 315 | . 284 | . 447 |
| T O T A L | . 246 | . 265 | . 258 | . 270 | . 271 |

* In the national account concept at basic price

VALUE ADDED* PER PERSON ENGAGED BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.17
(In Birr)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | 41,218 | 49,818 | 54,750 | 63,631 | 65,596 |
| Production, processing and preserving of meat, fruit and vegetables | 7,573 | 24,525 | 64,963 | 27,038 | 30,530 |
| Manufacture of vegetable and animal oils and fats. | 21,523 | 27,382 | 18,772 | 25,157 | 29,184 |
| Manufacture of dairy products ..... | 59,812 | 38,557 | 26,263 | 71,176 | 53, 830 |
| Manufacture of grain mill products | 13,984 | 5,457 | 10,387 | 26,953 | 23,638 |
| Manufacture of prepared animal feeds | 18,022 | 30,182 | 74,496 | 132,658 | 54,768 |
| Manufacture of bakery products ..... | 10,976 | 22,793 | 16,790 | 24,780 | 14,806 |
| Manufacture of sugar and sugar confectionery | 68,245 | 82,319 | 93,028 | 50,935 | 250,967 |
| Manufacture of macaroni and spaghetti....... | 27,329 | 29,970 | 29,295 | 73,449 | 57,162 |
| Manufacture of food products n.e.c. | 24,420 | 47,864 | 29,414 | 31,013 | 37,208 |
| Distilling, rectifying and blending of spirits | 40,681 | 31,586 | 49,177 | 80,169 | 163,330 |
| Manufacture of wines ....................... | 54,383 | 69,897 | 29,879 | 89,680 | 138, 681 |
| Manufacture of malt liquors and malt | 92,468 | 106,993 | 171,120 | 213,222 | 18,711 |
| Manufacture of soft drinks \& production of mineral waters | 33,574 | 33,070 | 56,171 | 97,130 | 72,304 |
| MANUFACTURE OF TOBACCO PRODUCTS | 181,748 | 176,234 | 171,595 | 341,069 | -16,018 |
| Manufacture of tobacco products. | 181,748 | 176,234 | 171,595 | 341,069 | -16,018 |
| MANUFACTURE OF TEXTILES | 5,570 | 9,559 | 7,962 | 22,549 | 33,197 |
| Spinning, weaving and finishing of textiles | 5,807 | 9,457 | 8,006 | 24,525 | 35,277 |
| Manufacture of cordage, rope, twine and netting | 908 | 10,165 | 922 | 11,838 | 18,207 |
| Knitting mills ..... | 10,159 | 13,168 | 10,670 | 2,151 | -837 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. | 5,004 | 7,781 | 9,432 | 3,442 | 16,259 |
| Manufacture of wearing apparel except fur apparel. | 5,004 | 7,781 | 9,432 | 3,442 | 16,259 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ....................... | 20,160 | 18,111 | 29,964 | 25,470 | 24,643 |
| Tanning and dressing of leather,luggage and handbags | 27,549 | 20,306 | 42,730 | 33,280 | 24,412 |
| Manufacture of footwear. | 12,476 | 16,305 | 20,408 | 19,982 | 24,849 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ............................ | 16,708 | 15,797 | 12,242 | 14,730 | 2,292 |
| Manufacture of wood and of products of wood and cork, except furniture............................... | 16,708 | 15,797 | 12,242 | 14,730 | 2,292 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | 24,202 | 33,129 | 36,079 | 49,910 | 55,467 |
| Manufacture of paper and paper products. | 40,024 | 28,755 | 41,549 | 60,250 | 69,052 |
| Publishing and printing services. | 18,684 | 34,470 | 34,542 | 46,108 | 47,777 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS......... Manufacture of basic chemicals, except fertilizers | 31,326 | 33,957 | 45,573 | 85,886 | 82,118 |
| and nitrogen compounds. | -1,696 | 16,369 | 23,468 | 23,508 | 54,411 |
| Manufacture of paints, varnishes and mastics | 62,563 | 46,352 | 80,068 | 123,678 | 193,472 |

VALUE ADDED* PER PERSON ENGAGED BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.17 (Contd..)
(In Birr)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | 58,478 | 71,592 | 65,966 | 141,268 | 108,475 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations...... | 30,768 | 25,456 | 41,339 | 60,932 | 54,323 |
| Manufacture of chemical products n.e.c. ............ | 3,368 | 11,625 | 9,643 | 162,231 | 141,778 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | 47,018 | 29,352 | 30,111 | 38,185 | 60,332 |
| Manufacture of rubber products | 102,188 | 56,282 | 44,462 | 75,288 | -16,781 |
| Manufacture of plastic products | 37,638 | 24,841 | 28,338 | 35,146 | 65,341 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | 56,279 | 95,683 | 77,775 | 60,510 | 107,986 |
| Manufacture of glass and glass products. | 59,045 | 60,894 | 67,385 | 40,880 | 35,872 |
| Manufacture of structural clay products | 2,405 | 17,289 | 16,496 | 14,360 | 14,296 |
| Manufacture of cement, lime and plaster | 150,611 | 351,742 | 345,515 | 286,772 | 432,538 |
| Manufacture of articles of concrete, cement and plaster | 12,732 | 10,599 | 8,076 | 9,102 | 15,264 |
| Manufacture of non-metallic mineral products n.e.c.. | 12,366 | 15,774 | 16,246 | 15,629 | 16,451 |
| MANUFACtURE OF BASIC IRON AND Steel. | 67,819 | 73,260 | 109,565 | 154,073 | 42,699 |
| Manufacture of basic iron and steel | 67,819 | 73,260 | 109,565 | 154,073 | 42,699 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | 18,830 | 75,890 | 44,568 | 59,007 | 77,795 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | 13,302 | 32,885 | 45,126 | 60,963 | 80,092 |
| Manufacture of cutlery, hand tools and general hardware | 24,236 | 24,764 | 28,971 | 43,086 | 51,858 |
| Manufacture of other fabricated metal products | 26,297 | 161,567 | 50,452 | 59,624 | 77,558 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 14,316 | 17,840 | 24,864 | 37,337 | 64,238 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary. | 12,428 | 20,169 | 24,864 | 47,360 | 66,203 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ............................. | 20,643 | 9,342 | - | -7,930 | 10,858 |
| MANUFACTURE OF MOTOR VEHICLES | 60,415 | 62,021 | 82,802 | 72,343 | 157,725 |
| Manufacture of bodies for motor vehicles.... | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | 61,863 | 93,597 | 85,851 | 72,568 | 159,582 |
| Manufacture of passenger cars, commercial vehicles and busses. | 17,892 | 37,593 | 68,756 | 69,011 | 77,542 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | 14,961 | 17,178 | 16,510 | 22,226 | 52,465 |
| Manufacture of furniture; manufacturing n.e.c. | 14,961 | 17,178 | 16,510 | 22,226 | 52,465 |
| T O T A L | 30,691 | 39,193 | 44,780 | 51,612 | 60,538 |

RATIO OF COST OF LABOUR TO VALUE ADDED* BY INDUSTRIAL GROUP - PULIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.18

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | . 264 | . 243 | . 258 | . 255 | . 216 |
| Production, processing and preserving of meat, fruit and vegetables | 1.201 | . 335 | . 157 | . 333 | . 364 |
| Manufacture of vegetable and animal oils and fats.. | . 336 | . 336 | . 423 | . 440 | . 423 |
| Manufacture of dairy products | . 125 | . 175 | . 398 | . 215 | . 286 |
| Manufacture of grain mill products | . 420 | 1.144 | . 662 | . 300 | . 395 |
| Manufacture of prepared animal feeds | . 224 | . 281 | . 117 | . 082 | . 168 |
| Manufacture of bakery products | . 428 | . 200 | . 318 | . 238 | . 326 |
| Manufacture of sugar and sugar confectionery | . 203 | . 234 | . 253 | . 471 | . 086 |
| Manufacture of macaroni and spaghetti.. | . 393 | . 243 | . 319 | . 144 | . 212 |
| Manufacture of food products n.e.c. | . 209 | . 128 | . 235 | . 299 | . 285 |
| Distilling, rectifying and blending of spirits | . 250 | . 324 | . 238 | . 207 | . 112 |
| Manufacture of wines | . 310 | . 247 | . 691 | . 335 | . 260 |
| Manufacture of malt liquors and malt | . 200 | . 168 | . 172 | . 136 | 1.029 |
| Manufacture of soft drinks \& production of mineral waters | . 458 | . 429 | . 297 | . 269 | . 398 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 168 | . 187 | . 285 | . 072 | -1.324 |
| Manufacture of tobacco products. | . 168 | . 187 | . 285 | . 072 | -1.324 |
| MANUFACTURE OF TEXtILES | 1.055 | . 644 | 1.012 | . 412 | . 298 |
| Spinning, weaving and finishing of textiles | 1.022 | . 657 | 1.018 | . 394 | . 290 |
| Manufacture of cordage, rope, twine and netting | 5.817 | . 575 | 5.162 | . 624 | . 412 |
| Knitting mills ........ | . 307 | . 249 | . 296 | 1.184 | -2.487 |
| MANUFACTURE OF WEARING APPAREL, except fur apparel. | 1.229 | 1.032 | 1.012 | . 914 | . 511 |
| Manufacture of wearing apparel except fur apparel... | 1.229 | 1.032 | 1.012 | . 914 | . 511 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS ............... | . 460 | . 473 | . 340 | . 438 |  |
| Tanning and dressing of leather,luggage and handbags | . 419 | . 563 | . 349 | . 467 | . 529 |
| Manufacture of footwear. | . 555 | . 380 | . 328 | . 404 | . 381 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE ............................. | . 409 | . 519 | . 587 | . 609 | 4.795 |
| Manufacture of wood and of products of wood and cork, except furniture. $\qquad$ | . 409 | . 519 | . 587 | . 609 | 4.795 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | . 434 | . 351 | . 431 | . 319 | . 290 |
| Manufacture of paper and paper products. | . 292 | . 407 | . 356 | . 252 | . 202 |
| Publishing and printing services..................... | . 539 | . 336 | . 457 | . 352 | . 361 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS. | . 314 | . 367 | . 296 | . 164 | . 196 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | -5.543 | . 666 | . 696 | . 552 | . 289 |
| Manufacture of paints, varnishes and mastics | . 210 | . 467 | . 261 | . 170 | . 113 |

* in the national account concept at basic price

RATIO OF COST OF LABOUR TO VALUE ADDED* BY INDUSTRIAL GROUP - PULIC AND PRIVATE 2004/2005(1997 E.F.Y) - 2008/2009(2001 E.F.Y)
TABLE 5.18 (Contd..)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | . 281 | . 298 | . 351 | . 161 | . 249 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | . 233 | . 296 | . 206 | . 161 | . 207 |
| Manufacture of chemical products n.e.c. ............ | 1.601 | . 621 | . 698 | . 070 | . 069 |
| MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. | . 168 | . 280 | . 304 | . 271 | . 224 |
| Manufacture of rubber products. | . 168 | . 375 | . 515 | . 304 | -1.402 |
| Manufacture of plastic products. | . 167 | . 244 | . 263 | . 265 | . 197 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | . 170 | . 102 | . 166 | . 193 | . 114 |
| Manufacture of glass and glass products. | . 227 | . 304 | . 271 | . 218 | . 373 |
| Manufacture of structural clay products | 3.834 | . 712 | . 799 | . 694 | . 813 |
| Manufacture of cement, lime and plaster | . 108 | . 056 | . 069 | . 100 | . 055 |
| Manufacture of articles of concrete, cement and plaster | . 408 | . 488 | 1.235 | . 881 | . 585 |
| Manufacture of non-metallic mineral products n.e.c. | . 549 | . 435 | . 610 | . 497 | . 536 |
| MANUFACTURE OF BASIC IRON AND STEel. | . 214 | . 216 | . 189 | . 233 | . 370 |
| Manufacture of basic iron and steel | . 214 | . 216 | . 189 | . 233 | . 370 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................ | . 376 | . 167 | . 290 | . 245 | . 215 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal ................... | . 357 | . 340 | . 267 | . 219 | . 190 |
| Manufacture of cutlery, hand tools and general hardware | . 322 | . 319 | . 250 | . 145 | . 191 |
| Manufacture of other fabricated metal products | . 418 | . 110 | . 340 | . 334 | . 342 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | 1.938 | . 470 | . 338 | . 319 | . 244 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary..... | 2.750 | . 427 | . 338 | . 275 | . 241 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | . 295 | . 808 | - | -. 912 | . 710 |
| MANUFACTURE OF MOTOR VEHICLES | . 274 | . 233 | . 277 | . 344 | . 126 |
| Manufacture of bodies for motor vehicles..... | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. | . 274 | . 195 | . 296 | . 353 | . 125 |
| Manufacture of passenger cars, commercial vehicles and busses. | . 262 | . 307 | . 170 | . 203 | . 240 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 395 | . 410 | . 442 | . 409 | . 191 |
| Manufacture of furniture; manufacturing n.e.c. | . 395 | . 410 | . 442 | . 409 | . 191 |
| T O T A L | . 298 | . 258 | . 281 | . 256 | . 219 |

* In the national account concept at basic price

RATIO OF COST OF LABOUR TO GROSS VALUE PRODUCTION BY INDUSTRIAL GROUP - PULIC AND PRIVATE 2009/2010(2002 E.F.Y)
table 5.19

| IN D U S TRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | . 072 | . 073 | . 067 | . 064 | . 053 |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.............. Production, processing and preserving of meat, fruit and vegetables | . 222 | . 107 | . 064 | . 080 | . 047 |
| Manufacture of vegetable and animal oils and fats... | . 072 | . 078 | . 087 | . 088 | . 062 |
| Manufacture of dairy products ........................ | . 052 | . 052 | . 072 | . 056 | . 041 |
| Manufacture of grain mill products .................. | . 045 | . 046 | . 039 | . 029 | . 037 |
| Manufacture of prepared animal feeds ................ | . 048 | . 068 | . 055 | . 040 | . 035 |
| Manufacture of bakery products ...................... | . 073 | . 064 | . 067 | . 065 | . 071 |
| Manufacture of sugar and sugar confectionery ....... | . 082 | . 091 | . 094 | . 100 | . 052 |
| Manufacture of macaroni and spaghetti................ | . 060 | . 045 | . 040 | . 038 | . 038 |
|  | . 019 | . 052 | . 077 | . 106 | . 085 |
| Distilling, rectifying and blending of spirits ..... Manufacture of wines | . 080 | . 076 | . 068 | . 075 | . 048 |
|  | . 127 | . 100 | . 122 | . 134 | . 120 |
|  | . 065 | . 053 | . 048 | . 044 | . 048 |
| Manufacture of soft drinks \& production of mineral waters .......................................... | . 107 | . 095 | . 081 | . 081 | . 072 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 055 | . 056 | . 108 | . 044 | . 021 |
| Manufacture of tobacco products....................... | . 055 | . 056 | . 108 | . 044 | . 021 |
| MANUFACTURE OF TEXTILES | . 144 | . 122 | . 131 | . 110 | . 095 |
| Spinning, weaving and finishing of textiles ........ Manufacture of cordage, rope, twine and netting .... | . 140 | . 118 | . 130 | . 106 | . 092 |
|  | . 324 | . 172 | . 307 | . 163 | . 140 |
| Knitting mills ......................................... | . 113 | . 101 | . 119 | . 191 | . 210 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL....Manufacture of wearing apparel except fur apparel.. | . 316 | . 224 | . 188 | . 150 | . 135 |
|  | . 316 | . 224 | . 188 | . 150 | . 135 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS . . . . . . . . . . . . . . . . . | . 072 | . 060 | . 061 | . 074 | . 073 |
| Tanning and dressing of leather,luggage and handbags | . 064 | . 049 | . 055 | . 069 | . 073 |
| Manufacture of footwear................................. | . 092 | . 087 | . 075 | . 081 | . 073 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND |  |  |  |  |  |
| Manufacture of wood and of products of wood and cork, except furniture. | . 172 | . 184 | . 196 | . 169 | . 202 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING..... | . 107 | . 099 | . 113 | . 110 | . 093 |
| Manufacture of paper and paper products............... Publishing and printing services. | . 091 | . 079 | . 067 | . 073 | . 073 |
|  | . 115 | . 107 | . 138 | . 134 | . 106 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS........ | . 060 | . 076 | . 061 | . 044 | . 048 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds..................................... | . 216 | . 207 | . 243 | . 137 | . 070 |
| Manufacture of paints, varnishes and mastics | . 036 | . 081 | . 048 | . 038 | . 030 |

RATIO OF COST OF LABOUR TO GROSS VALUE PRODUCTION BY INDUSTRIAL GROUP - PULIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.19 (Contd..)

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. | . 083 | . 098 | . 096 | . 066 | . 082 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations........ | . 043 | . 048 | . 038 | . 029 | . 033 |
| Manufacture of chemical products n.e.c. ............ | . 075 | . 060 | . 064 | . 040 | . 039 |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS. | . 055 | . 059 | . 054 | . 065 | . 062 |
| Manufacture of rubber products.. | . 075 | . 095 | . 075 | . 065 | . 107 |
| Manufacture of plastic products. | . 049 | . 048 | . 049 | . 065 | . 059 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ... | . 059 | . 044 | . 074 | . 071 | . 058 |
| Manufacture of glass and glass products. | . 086 | . 123 | . 110 | . 081 | . 142 |
| Manufacture of structural clay products | . 239 | . 220 | . 277 | . 290 | . 338 |
| Manufacture of cement, lime and plaster ............ | . 038 | . 025 | . 033 | . 038 | . 030 |
| Manufacture of articles of concrete, cement and plaster | . 138 | . 150 | . 309 | . 212 | . 180 |
| Manufacture of non-metallic mineral products n.e.c. | . 174 | . 149 | . 212 | . 181 | . 184 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 022 | . 021 | . 025 | . 051 | . 038 |
| Manufacture of basic iron and steel | . 022 | . 021 | . 025 | . 051 | . 038 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT | . 079 | . 062 | . 056 | . 054 | . 050 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | . 069 | . 071 | . 054 | . 054 | . 049 |
| Manufacture of cutlery, hand tools and general hardware | . 052 | . 045 | . 030 | . 020 | . 030 |
| Manufacture of other fabricated metal products | . 116 | . 063 | . 073 | . 063 | . 060 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | . 374 | . 116 | . 086 | . 096 | . 062 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | , |
| Manufacture of other general purpose machinary...... | . 403 | . 100 | . 086 | . 099 | . 061 |
| Manufacture of machinary for food and beverage processing .................................................... | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries ....................................... | . 159 | . 333 | - | . 074 | . 083 |
| MANUFACTURE OF MOTOR VEHICLES | . 057 | . 037 | . 050 | . 082 | . 042 |
| Manufacture of bodies for motor vehicles............ | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines. $\qquad$ | . 057 | . 029 | . 051 | . 085 | . 041 |
| Manufacture of passenger cars, commercial vehicles and busses. | . 091 | . 058 | . 042 | . 046 | . 124 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. . . . . . . | . 122 | . 136 | . 139 | . 116 | . 085 |
| Manufacture of furniture; manufacturing n.e.c....... | . 122 | . 136 | . 139 | . 116 | . 085 |
| T O T A L | . 073 | . 068 | . 073 | . 069 | . 059 |

RATIO OF OPERATING SURPLUS TO GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP - PULIC AND PRIVATE 2009/2010(2002 E.F.Y)
TABLE 5.20

| INDUSTRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES. | . 202 | . 227 | . 193 | . 185 | . 191 |
| Production, processing and preserving of meat, fruit and vegetables | -. 037 | . 213 | . 344 | . 159 | . 081 |
| Manufacture of vegetable and animal oils and fats... | . 142 | . 155 | . 118 | . 111 | . 077 |
| Manufacture of dairy products | . 365 | . 243 | . 109 | . 204 | . 101 |
| Manufacture of grain mill products | . 062 | -. 006 | . 020 | . 068 | . 056 |
| Manufacture of prepared animal feeds | . 165 | . 172 | . 413 | . 450 | . 173 |
| Manufacture of bakery products | . 097 | . 256 | . 144 | . 206 | . 146 |
| Manufacture of sugar and sugar confectionery | . 323 | . 296 | . 276 | . 111 | . 552 |
| Manufacture of macaroni and spaghetti. | . 092 | . 139 | . 085 | . 223 | . 142 |
| Manufacture of food products n.e.c. | . 073 | . 352 | . 250 | . 249 | . 210 |
| Distilling, rectifying and blending of spirits | . 238 | . 158 | . 218 | . 285 | . 384 |
| Manufacture of wines | . 282 | . 305 | . 054 | . 267 | . 341 |
| Manufacture of malt liquors and malt | . 259 | . 265 | . 229 | . 279 | -. 001 |
| Manufacture of soft drinks \& production of mineral waters | . 127 | . 127 | . 192 | . 218 | . 106 |
| MANUFACTURE OF TOBACCO PRODUCTS | . 275 | . 245 | . 270 | . 564 | -. 037 |
| Manufacture of tobacco products. | . 275 | . 245 | . 270 | . 564 | -. 037 |
| MANUFACTURE OF TEXtILES | -. 010 | . 067 | -. 003 | . 157 | . 224 |
| Spinning, weaving and finishing of textiles | -. 005 | . 061 | -. 004 | . 162 | . 226 |
| Manufacture of cordage, rope, twine and netting | -. 269 | . 127 | -. 250 | . 099 | . 200 |
| Knitting mills ........... | . 252 | . 305 | . 281 | -. 043 | -. 302 |
| MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL. . | -. 060 | -. 007 | -. 003 | -. 084 | . 074 |
| Manufacture of wearing apparel except fur apparel. | -. 060 | -. 007 | -. 003 | -. 084 | . 074 |
| TANNING AND DRESSING OF LEATHER; MANUFACTURE OF |  |  |  |  |  |
| FOOTWEAR, LUGGAGE AND HANDBAGS ............... | . 084 | . 066 | . 118 | . 094 | . 089 |
| Tanning and dressing of leather, luggage and handbags | . 089 | . 038 | . 102 | . 079 | . 065 |
| Manufacture of footwear. | . 073 | . 141 | . 154 | . 120 | . 118 |
| MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE | . 247 | . 169 | . 138 | . 109 | -. 160 |
| Manufacture of wood and of products of wood and cork, except furniture. | . 247 | . 169 | . 138 | . 109 | -. 160 |
| MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING. | . 139 | . 182 | . 148 | . 234 | . 227 |
| Manufacture of paper and paper products. | . 219 | . 115 | . 120 | . 215 | . 289 |
| Publishing and printing services.................... | . 098 | . 211 | . 163 | . 246 | . 186 |
| MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS...... | . 131 | . 131 | . 144 | . 222 | . 196 |
| Manufacture of basic chemicals, except fertilizers and nitrogen compounds. | -. 259 | . 104 | . 106 | . 111 | . 173 |
| Manufacture of paints, varnishes and mastics | . 136 | . 093 | . 136 | . 185 | . 231 |

Ratio of operating surplus to gross value of production by industrial group - pulic and private 2009/2010(2002 E.F.Y)
TABLE 5.20 (Contd..)

| IN D U S TRIAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacture of pharmaceuticals, medicinal chemicals and botanical products. $\qquad$ | . 212 | . 231 | . 178 | . 342 | . 248 |
| Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations.. | . 141 | . 113 | . 147 | . 152 | . 126 |
| Manufacture of chemical products n.e.c. ............ | -. 028 | . 036 | . 026 | . 532 | . 528 |
| MANUFACTURE OF RUBBER AND PLAStIC PROCDUCTS. | . 275 | . 152 | . 123 | . 175 | . 213 |
| Manufacture of rubber products. | . 373 | . 158 | . 070 | . 149 | -. 185 |
| Manufacture of plastic products. | . 245 | . 149 | . 136 | . 180 | . 238 |
| MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS | . 284 | . 389 | . 374 | . 294 | . 449 |
| Manufacture of glass and glass products.. | . 294 | . 280 | . 297 | . 292 | . 239 |
| Manufacture of structural clay products | -. 176 | . 089 | . 070 | . 127 | . 077 |
| Manufacture of cement, lime and plaster | . 310 | . 426 | . 448 | . 345 | . 517 |
| Manufacture of articles of concrete, cement and plaster | . 200 | . 156 | -. 060 | . 028 | . 127 |
| Manufacture of non-metallic mineral products n.e.c.. | . 141 | . 191 | . 135 | . 182 | . 159 |
| MANUFACTURE OF BASIC IRON AND STEEL. | . 082 | . 075 | . 109 | . 168 | . 064 |
| Manufacture of basic iron and steel | . 082 | . 075 | . 109 | . 168 | . 064 |
| MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT ............................ | . 131 | . 308 | . 138 | . 165 | . 181 |
| Manufacture of structural metal products, tanks, reservoirs and containers of metal .................. | . 123 | . 138 | . 147 | . 194 | . 207 |
| Manufacture of cutlery, hand tools and general hardware | . 108 | . 095 | . 089 | . 118 | . 127 |
| Manufacture of other fabricated metal products | . 161 | . 513 | . 142 | . 126 | . 115 |
| MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. | -. 182 | . 130 | . 167 | . 204 | . 191 |
| Manufacture of ovens, furnaces and furnace burners.. | - | - | - | - | - |
| Manufacture of other general purpose machinary... | -. 258 | . 134 | . 167 | . 261 | . 193 |
| Manufacture of machinary for food and beverage processing | - | - | - | - | - |
| Manufacture of accumulators, primary cells and and primary battries | . 379 | . 076 | - | -. 160 | . 030 |
| MANUFACTURE OF MOTOR VEHICLES | . 151 | . 122 | . 131 | . 157 | . 289 |
| Manufacture of bodies for motor vehicles..... | - | - | - | - | - |
| Manufacture of parts and accessaries for motor vehicles and their engines......................... | . 150 | . 118 | . 122 | . 155 | . 289 |
| Manufacture of passenger cars, commercial vehicles and busses. | . 247 | . 131 | . 206 | . 182 | . 389 |
| MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. | . 185 | . 195 | . 175 | . 167 | . 361 |
| Manufacture of furniture; manufacturing n.e. | . 185 | . 195 | . 175 | . 167 | . 361 |
| T $\quad 0 \quad \mathrm{~T} \quad \mathrm{~A} \quad \mathrm{~L}$ | . 172 | . 197 | . 185 | . 199 | . 210 |

NUMBER OF EMPLOYEES BY OCCUPATIONAL GROUP AND SEX IN ELECTRIC INDUSTRY 1998-2002 E.F.Y. (2005/2006-2009/2010G.C)

TABLE 6.1

| OCCUPATIONAL GROUP | NUMBER OF EMPLOYEES* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 |  |  | 1999 |  |  | 2000 |  |  | 2001 |  |  | 2002 |  |  |
|  | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL |
| ADMINISTRATION, PERSONALE AND |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TECHNICAL EMPLOYEES | 1,608 | 50 | 1,658 | 1,706 | 53 | 1,759 | 1,846 | 57 | 1,903 | 1,772 | 55 | 1,827 | 1,811 | 56 | 1,867 |
| CLERICAL AND SALES WORKERS | 1,962 | 802 | 2,764 | 2,081 | 850 | 2,931 | 2,252 | 920 | 3,172 | 2,162 | 883 | 3,045 | 2,209 | 902 | 3,112 |
| SKILLED PRODUCTION WORKERS | 796 | 88 | 884 | 816 | 122 | 938 | 883 | 132 | 1,015 | 848 | 127 | 975 | 866 | 129 | 996 |
| SEMI-SKILLED WORKERS | 2,252 | 70 | 2,322 | 2,388 | 74 | 2,462 | 2,585 | 80 | 2,664 | 2,481 | 77 | 2,558 | 2,535 | 78 | 2,614 |
| UNSKILED WORKERS | 2,844 | 583 | 3,427 | 3,017 | 618 | 3,635 | 3,265 | 669 | 3,933 | 3,134 | 642 | 3,776 | 3,202 | 656 | 3,858 |
| TOTAL | 9,462 | 1,593 | 11,055 | 10,008 | 1,717 | 11,725 | 10,830 | 1,858 | 12,688 | 10,399 | 1,783 | 12,182 | 10,624 | 1,822 | 12,446 |

NUMBER OF EMPLOYEES* BY WAGE AND SALARIES GROUP AND SEX IN ELECTRICITY INDUSTRY 1998-2002 E.F.Y. (2005/2006-2009/2010G.C)

TABLE 6.2

| GROSS SALARY GROUP | NUMBER OF EMPLOYEES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 |  |  | 1999 |  |  | 2000 |  |  | 2001 |  |  | 2002 |  |  |
|  | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL |
| 200-400 | 1,749 | 170 | 1,919 | 1,465 | 158 | 1,623 | 889 | 175 | 1,064 | 21 | 28 | 49 | - | - | - |
| 401-700 | 2,463 | 563 | 3,026 | 2,810 | 638 | 3,448 | 3,084 | 570 | 3,654 | 143 | 845 | 988 | 92 | 909 | 1,001 |
| 701-1000 | 1,602 | 392 | 1,994 | 1,264 | 403 | 1,667 | 1,482 | 413 | 1,895 | 599 | 3,460 | 4,059 | 595 | 3,716 | 4,311 |
| 1001-1300 | 1,464 | 202 | 1,666 | 1,518 | 253 | 1,771 | 1,520 | 318 | 1,838 | 481 | 1,338 | 1,819 | 149 | 610 | 759 |
| 1301-1600 | 768 | 177 | 945 | 1,014 | 163 | 1,177 | 1,023 | 172 | 1,195 | 165 | 1,244 | 1,409 | 503 | 1,859 | 2,362 |
| 1601-2000 | 854 | 176 | 1,030 | 926 | 210 | 1,136 | 1,059 | 194 | 1,253 | 367 | 1,520 | 1,887 | 264 | 1,066 | 1,330 |
| 2001-2500 | 327 | 28 | 355 | 580 | 84 | 664 | 893 | 203 | 1,096 | 222 | 927 | 1,149 | 235 | 1,108 | 1,343 |
| OVER 2500 | 113 | 7 | 120 | 224 | 15 | 239 | 629 | 64 | 693 | 89 | 733 | 822 | 196 | 1,144 | 1,340 |
| TOTAL | 9,340 | 1,715 | 11,055 | 9,801 | 1,924 | 11,725 | 10,579 | 2,109 | 12,688 | 2,087 | 10,095 | 12,182 | 2,034 | 10,412 | 12,446 |

* Refers to the number of permanent employees in the month of June according to Ethiopian Fiscal Year.


# WAGES AND SALARIES* PAID BY OCCUPATIONAL GROUP IN ELECTRICITY INDUSTRY 1998-2002 E.F.Y. (2005/2006-2009/2010G.C) 

TABLE 6.3

| 3 |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| OCCUPATIONAL GROUP | 1998 | 1999 | 2000 | 2001 | 2002 |
| ADMINISTRATIVE, PROFESSIONAL |  |  |  |  |  |
| AND TECHNICAL EMPLOYEES | 30,881 | 32,344 | 34,732 | 34,092 | 44,349 |
| CLERICAL AND SALES WORKERS | 30,881 | 32,344 | 34,732 | 34,092 | 44,349 |
| SKILLED PRODUCTION WORKERS | 27,793 | 29,110 | 31,259 | 30,683 | 39,914 |
| SEMI-SKILLED WORKERS | 29,338 | 30,727 | 32,995 | 32,387 | 42,132 |
| UNSKILLED WORKERS | 35,514 | 37,196 | 39,942 | 39,206 | 51,001 |
| TOTAL | 154,407 | 161,720 | 173,659 | 170,460 | 221,745 |

* Includes wages of casual workers


## INSTALLED GENERATING CAPACITY AND ELECTICITY PRODUCTION 1993-2002 E.F.Y. (2000/2001-2009/2010G.C)

TABLE 6.4

| YEAR | INSTALLED GENERATING CAPACITY (KW) |  |  |  | ELECTRICITY PRODUCTION('O00 KWH) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HYDRO | THERMAL | GEOTHERMAL | TOTAL | HYDRO | THERMAL | GEOTHERMAL | TOTAL |
| 1993 | 450,750 | 35,524 | 7,300 | 493,574 | 1,789,829 | 17,091 | 5,074 | 1,811,994 |
| 1994 | 450,750 | 36,539 | 7,300 | 494,589 | 1,991,812 | 16,647 | 1,014 | 2,009,473 |
| 1995 | 484,750 | 34,311 | 7,300 | 526,361 | 2,023,635 | 40,055 | - | 2,063,690 |
| 1996 | 668,750 | 115,230 | 7,300 | 791,280 | 2,279,100 | 37,300 | - | 2,316,400 |
| 1997 | 668,750 | 135,610 | 7,300 | 811,660 | 2,539,134 | 49,552 | - | 2,588,686 |
| 1998 | 668,750 | 143,283 | 7,300 | 819,333 | 2,851,257 | 45,338 | - | 2,896,595 |
| 1999 | 668,750 | 140,160 | 7,300 | 816,210 | 3,280,737 | 39,996 | - | 3,320,733 |
| 2000 | 667,950 | 153,450 | 7,300 | 828,700 | 3,385,241 | 161,700 | 100 | 3,547,041 |
| 2001 | 668,750 | 202,355 | 7,300 | 878,405 | 3,296,365 | 417,550 | 13,869 | 3,727,874 |
| 2002 | 1,848,750 | 187,990 | 7,300 | 2,044,040 | 3,523,901 | 444,105 | 23,606 | 3,991,612 |

QUANTITY OF ELECTRICITY SOLD AND REVENUE FROM SALES BY TYPE OF TARIFF 1998-2002 E.F.Y. (2005/2006-2009/2010G.C)

TABLE 6.5

| - | 1998 |  | 1999 |  | 2000 |  | 2001 |  | 2002 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TYPE OF TARIFF | ELECTRICITY SOLD |  | ELECTRICITY SOLD |  | ELECTRICITY SOLD |  | ELECTRICITY SOLD |  | ELECTRICITY SOLD |  |
|  | ('000 KWH) | ('000 BIRR) | ('000 KWH) | ('000 BIRR) | ('000 KWH) | ('000 BIRR) | ('000 KWH) | ('000 BIRR) | ('000 KWH) | ('000 BIRR) |
| DOMESTIC | 785,905 | 271,384 | 1,001,959 | 413,321 | 1,125,345 | 494,068 | 1,179,928 | 469,660 | 1,157,480 | 473,567 |
| COMMERCIAL | 572,642 | 349,185 | 664,720 | 442,120 | 800,375 | 586,569 | 738,633 | 527,170 | 755,712 | 559,023 |
| STREET LIGHTIN | 33,125 | 13,799 | 46,220 | 22,024 | 46,047 | 24,992 | 22,933 | 10,924 | 24,002 | 12,775 |
| INDUSTRIAL | 969,618 | 426,499 | 923,989 | 453,907 | 1,246,033 | 658,419 | 1,189,766 | 584,892 | 1,111,701 | 602,289 |
| TOTAL | 2,361,290 | 1,060,867 | 2,636,888 | 1,331,372 | 3,217,800 | 1,764,048 | 3,131,260 | 1,592,646 | 3,048,895 | 1,647,655 |

GROSS REVENUE FROM SALES, TOTAL INTERMEDIATE COST AND
VALUE ADDED IN ELECTRICITY INDUSTRY
1998-2002 E.F.Y. (2005/2006-2009/2010G.C)

| TABLE 6.6 |  | (IN '000 BIRR) |  |
| :---: | :---: | :---: | :---: |
| YEAR | GROSS REVENUE FROM SALES | TOTAL INTERMEDIATE COST | VALUE ADDED |
|  | 1 | 2 | 3 = (1-2) |
| 1998 | 1,250,522 | 560,109 | 690,413 |
| 1999 | 1,804,425 | 339,648 | 1,464,777 |
| 2000 | 1,912,546 | 710,352 | 1,202,194 |
| 2001 | 1,896,571 | 2,305,440 | $(408,869)$ |
| 2002 | 2,013,318 | 2,311,382 | $(298,064)$ |

intermidiate cost $=($ other personel cost + operatiinc cost+non-operating cost)-(manucipality tax+ land \& property tax+interest)

| $47,326,698$ | $63,090,346$ |
| ---: | ---: |
| $2,192,958,421$ |  |
| $134,187,588$ |  |
|  |  |
| $2,374,472,707$ | $2,311,382,361$ |

> VALUE OF FIXED ASSETS BY TYPE IN ELECTRICITY INDUSTRY 1998-2002 E.F.Y. (2005/2006-2009/2010G.C)
TABLE 6.7

| TYPE OF FIXED ASSETS | 1998 | 1999 | 2000 | (IN '000 BIRR) |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RSEDENTIAL \& NON-RESIDENTIAL |  |  |  | 2001 | 2002 |  |  |  |  |  |  |  |
| BUILDING | 18,260 | 18,862 | 18,118 | 16,200 | $16,266,102$ |  |  |  |  |  |  |  |
| OTHER CONSTRUCTION \& WORKS | $12,309,400$ | $6,370,877$ | $6,263,663$ | $11,699,165$ | $40,742,768,992$ |  |  |  |  |  |  |  |
| MACHINARY AND EQUIPMENT | $3,002,339$ | $3,971,607$ | $4,725,939$ | 211,123 | 5402971087 |  |  |  |  |  |  |  |
| VEHICLES | 71,308 | 36,220 | 89,736 | 112,774 | $119,907,654$ |  |  |  |  |  |  |  |
| OTHERS | 6,044 | $9,111,737$ | $17,881,471$ | $32,516,394$ | $5,596,984$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | TOTAL | $15,407,351$ | $19,509,303$ | $28,978,927$ | $44,555,656$ | $46,287,510,818$ |

## INVESTMENT IN FIXED ASSETS BY TYPE OF FIXED ASSETS IN ELECTRICIY INDUSTRY

 1998-2002 E.F.Y. (2005/2006-2009/2010G.C)| TABLE 6.8 | (IN '000 BIRR) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TYPE OF FIXED ASSETS | 1998 | 1999 | 2000 | 2001 | 2002 |
| RSEDENTIAL \& NON-RESIDENTIAL BUILDING | 2,794 | 1,939 | 213 | 693 | 794,108 |
| OTHER CONSTRUCTION \& WORKS | 2,931,857 | 451,009 | 139,530 | 1,175,130 | 10,302,724,176 |
| MACHINARY AND EQUIPMENT | 661,917 | 1,219,672 | 1,056,698 | 44,407 | 354,611,610 |
| VEHICLES | 1,925 | 11,959 | 63,193 | 28,247 | 74,239,686 |
| OTHERS | 1,898 | 5,269,310 | 11,134,545 | 7,395,443 | 467,812 |
| TOTAL | 3,600,391 | 6,953,889 | 12,394,179 | 8,643,920 | 10,732,837,392 |

FIG. I Gross Value of Production at Current Price by Ownership 1998-2002 E.F.Y (2005/06-2009/10)


FIG. II Value Added* Puplic and Private
1998-2002 E.F.Y (2005/06-2009/10)


* In the National Account Concept at Basic Price

FIG. III Percentage Distribution of Value Added*
by Major Industrial Group 2002 E.F.Y (2009/10)

Textile \& Wearing Apparel


Leather \& Footwear
2\%

* In the National Account Concept at Basic Price
** Includes Basic Iron, Fabricated Metal, Machinery and Motor Vehicles
*** Includes Rubber and Plastic

FIG. IV Ratio of Imported to Total Raw Material Cost by Major Industrial Group 2002 E.F.Y (2009/10)

*Includes Rubber and Plastics
**Includes Basic Iron,Fabricated Metal,Machinery and Motor Vehicles

FIG. V - Ratio of Value Added* to Gross Value of Production 2002 E.F.Y (2009/10)


* In the National Account Concept at Basic Price
** Includes Basic Iron, Fabricated Metal, Machinery and Motor Vehicles
*** Includes Rubber and Plastic

FIG. VI - Installed Generating Capacity of Electricity 1998-2002 E.F.Y (2005/06-2009/10)


FIG. VII - Production of Electricity 1998-2002 E.F.Y (2005/06-2009/10)


Year (E.F.Y)
-Thermal
■Hydro


[^0]:    1. Details may not add to row total, because the total include other benifits paid to persons not classified by sex and nationality.
[^1]:    * in the national account concept at basic price

[^2]:    $\begin{array}{rr}1 & 1916 \text { ESTABLISHMENTS } \\ 2 & 951 \text { ESTABLISHMENTS }\end{array}$

[^3]:    $\begin{array}{lll}1 & 98 & \text { ESTABLISHMENTS } \\ 2 & 59 & \text { ESTABLISHMENTS }\end{array}$

[^4]:    $\begin{array}{rr}1 & 1818 \\ 2 & 892 \\ \text { ESTABLABLISHMENTS }\end{array}$

[^5]:    * IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

