# The Federal Democratic Republic of Ethiopia Central Statistical Agency

Report on Large and Medium Scale Manufacturing and Electricity Industries Survey

Addis Ababa,

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Contents

## Page No

List of Tables	.ii
List of Figures	ix
Abbreviations	xi
Part I. 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)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 Questionnaire229		

### List of Tables

Part III Summary of Selected Survey Results

<u>Table No</u>. <u>Page No</u>.

Summary Table 3.1

Distribution of large and Medium Scale Manufacturing

	Industries by Regional States and Industrial Group-
	Public and Private10
Summary	7 Table 3.2
	Number of Persons Engaged by Industrial Group Public-
	and Private
Summar	ry Table 3.3
	Number of Employees by Industrial Group Public –
	and private12
Summar	ry Table 3.4
	Percentage Distribution of Value Added by Industrial-
	Group – Public and Private13
Summar	y Table 3.5
	Ratio of Imported to Total Raw Material Costs by
	Industrial Group –Public and Private14
Summar	y Table 3.6
	Ratio of Major Indicators-Public and private15
Summar	y Table 3.7
	Ratio of Cost of Energy Consumed to Total Industrial
	Cost by Industrial Group-Public and Private16

Summary	y Table 3.8		
	Ratio of Value Added to Gross Value of Production by		
	Industrial Group-Public and Private17		
Summary	y Table 3.9		
	Ratio of Cost of Labor to Gross Value of Production by Industrial		
	Group-Public and Private18		
Summary	y Table 3.10		
	Ratio of Operating Surplus to Gross Value of Production by Industrial		
	Group – Public and Private19		
<u>Table No</u>	<u>Page No</u> .		
Summary Table 3.11			
	Percentage Distribution of Establishments by First Major Reason For		
	Not Being Fully Operational and Industrial Group – Public and		
	Private21		
Summary	y Table 3.12		
	Percentage Distribution of Establishments by First Reason for Not		
	Working at Full Capacity and Industrial Group – Public and		
	Private22		

#### Summary Table 3.13

Percentage Distribution of Establishments by	Type of First Major
Operational Problem Faced and Industrial Gro	up – 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 Survey32
4.2	Paid-Up Capital of Reporting Establishments by Source of Ownership
	and Industrial Group
4.3	Number of Reporting Establishments by Size of Paid–Up Capital and
	Industrial Group – Public and Private
4. 4	Number of Reporting Establishments by Size of Paid–Up Capital and
	Industrial Group – Public
4.5	Number of Reporting Establishments by Size of Paid-Up Capital and
	Industrial Group – Private40
4.6	Number of Establishments by Industrial Group and Form of Ownership42

4.	Number of Owners of Private Establishments by Form of Ownership, Sex and Industrial Group
4.	Calendar Year their Books of Accounts are kept and Industrial Group –
	Public and Private46
<u>Table</u>	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
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
4.11	Number of Persons Engaged by Sex, Nationality and Total Wages and  Salaries and Industrial Group - Public and Private
4.12	Number of Persons Engaged by Sex, Nationality and Total Wages and Salaries and Industrial Group –Public54
4.13	Number of Persons Engaged by Sex, Nationality and Total Wages and Salaries  Industrial Group- Private
4.14	Number of Permanent Employees by Wages and Salaries Group – Public and Private58
4.15	Number of Production, Apprentices and Temporary Workers by Sex, Nationality

	and Industrial Group – Public and Private60
4.16	Number of Administrative, Technical, Clerical and Office Workers by Sex, Nationality and Industrial Group – Public and private62
4.17	Number of working Proprietors, Active Partners and Family Workers by Sex, Nationality and Industrial Group – Private64
4.18	Basic Wages and Salaries, Commission, Bonuses, Allowances, Food and Lodging and Supplements to Wages and Salaries by Industrial Group – Public and Private
4.19	Basic Wages and Salaries of Production Workers and Seasonal and Temporary Workers by Sex, Nationality and Industrial Group – Public and Private
4.20	Basic Wages and Salaries of Administrative, Technical, Clerical and Office Workers by Sex, Nationality and Industrial Group – Public and Private
4.21	Number of Establishments and Number of Persons Engaged by Size of Persons Engaged and Industrial Group – Public and Private72
4.22	Number of Establishments and Number of Persons Engaged by Size of Persons Engaged and Industrial Group – Public74 <u>Table No.</u> <u>Page No.</u>
4.2	Number of Establishments and Number of Persons Engaged by Size of Persons Engaged and Industrial Group – Private76

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 Private78
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 – Public80
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 – Private82
4.27	Gross Value of Production in Producers' Values by Industrial
	Group – Public and Private84
4.28	Actual Value of Production as Percentage of Yearly Capacity
	by Industrial Group – Public and Private86
4.29	Actual Value of Production as Percentage of Yearly Capacity
	by Industrial Group – Public88
4.30	Actual Value of Production as Percentage of Yearly Capacity
	by Industrial Group – Private90

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	94	

4	.33	Gross Value of Production by Size of persons Engaged and
		Industrial Group – Private96
4	.34	Value Added by Size of Persons Engaged and Industrial
		Group – Public and private98
4	.35	Value Added by Size of Persons Engaged and Industrial
	.00	value / lauda a j elec el l'electric Eligagea alla lliadellial

Group – Public......100

Page No.

Table No.

4.36	Value Added by Size of Persons Engaged and Industrial	
	Group –Private	102
4.37	Summary of Operation of Large and Medium Scale	
	Manufacturing Industries by Regional and Major Urban C	enters,
	Public and Private	104
4.38	Summary of Operations of Large and Medium Scale	
	Manufacturing Industries by Regional States and Major	
	Urban Centers – Public	106
4.39	Summary of Operations of Large and Medium Scale	
	Manufacturing 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 44		
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 Private118
	·
4.45	Fixed Assets by Size of Persons Engaged and Industrial
	Group-Public120
4.47	Fixed Assets by Circ of Develops Figure and and Industrial
4.46	Fixed Assets by Size of Persons Engaged and Industrial
	Group-Private122
4.47	Investment in Fixed Assets of Reporting Establishments
	by Source and Industrial Group – Public and Private124
<u>Table No</u> .	<u>Page No</u> .
4.48	Quantity of Major Raw Materials Consumed for reporting
	Establishments by Industrial Group – Public and Private126
	Establishments by maastral croup - rabile and rivate
4.49	Cost of Raw Materials, Energy Consumed and Payments for
	Industrial and Non-Industrial Services Rendered by Industrial Group-
	Public and Private128
	Tublic and Fitvate120
4.50	Cost of Raw Materials, Energy Consumed and Payments for
	Industrial and Non-Industrial Services Rendered by Industrial Group-
	Public130
	100
4.51	Cost of Raw Materials, Energy Consumed and Payments for

	Industrial and Non-Industrial Services Rendered by Industrial Group–  Private
4.52	Number of Establishments and Cost of Energy Consumed by Industrial Group- Public and Private134
4.53	Number of Establishments and Cost of Energy Consumed by Industrial Group- Public
4.54	Number of Establishments and Cost of Energy Consumed by Industrial Group- Private
4.55	Production of Major Manufactured Articles for Reporting  Establishments by Industrial Group – Public and Private140
4.56	Number of Establishments and Total Revenue from Sales  by Industrial Group – Public and Private142
4.57	Revenue from Sales by Source and Industrial Group –  Public and Private144
4.58	Revenue from Sales by Source and Industrial Group –  Public146
4.59	Revenue from Sales by Source and Industrial Group –  Private148

4.60	Advertising Expense of Reporting Establishments by	
	Industrial Group150	)
4.61	Finished Goods Stock Holding Period By Industrial Group –	
	Public and Private	152
<u>Table No</u> .		<u>Page No</u> .
4.62	Finished Goods Stock Holding Period By Industrial Group –	
	Public	154
4.63	Finished Goods Stock Holding Period By Industrial Group –	
Private	e1	56
4.64 Work i	n Progress Stock Holding Period By Industrial Group –	
Public	and Private	158
4.65 Work i	n Progress Stock Holding Period By Industrial Group –	
Public	·	160
4.66 Work i	in Progress Stock Holding Period By Industrial Group –	
Privat	e	162
4.67 Raw M	Naterial Stock Holding Period By Industrial Group –	
Public	and Private	164
4.68	Raw Material Stock Holding Period By Industrial Group –	
Public	<u></u>	166
4.69	Raw Material Stock Holding Period By Industrial Group –	

Pri	vate168
4.70	Inventory Turnover Per Annum By Industrial Group-
	Public and Private
4.71	Inventory Turnover Per Annum By Industrial Group-
	Public
4.72	Inventory Turnover Per Annum By Industrial Group-
	Private
4.73	Inventory Turnover in Times By Industrial Group-
	Private
4.74	Inventory Turnover in Times By Industrial Group-
	Public
4.75	Inventory Turnover In Times By Industrial Group-
	Private

Part V. Time Series Data and Ratios of Major Industries on Manufacturing Industries, 2004/05 - 2009/10 (1998-2002 E.F.Y.)

<u>Table No.</u> <u>Page No.</u>

5.1 Number of Establishments by Industrial Groups-Public and Private .......183

5.2	Number of Persons Engaged by Industrial Group – Public and Private185
5.3	Number of Employees by Industrial Group- Public and Private187
5.4	Number of Female Employees by Industrial Group-public and Private189
5.5	Wages and Salaries by Industrial Group – Public and Private191
5.6	Gross Value of Production by Industrial Group – Public and Private193
5.7	Value Added in the National Account Concept (At Market Price ) by Industrial Group – Public and Private195
5.8	Value Added in the National Account Concept (At Basic Price ) by Industrial Group – Public and Private197
5.9	Production of Major Manufactured Articles – Public and Private199
5.10	Total Value of Fixed Assets by Industrial Group-
	Public and Private201
5.11	New Capital Expenditure by Industrial Group – Public and Private
5.12	Operating Surplus by Industrial Group –Public and Private205
5.13	Ratio of Imported to Consumed Total Raw Material Cost by Industrial

	Group-Public and Private
5.14	Percentage Distribution of Value Added by Industrial Group – Public and Private209
<u>Table No</u> .	<u>Page No.</u>
5.15	Ratio of Cost of Energy Consumed to Total Industrial Costs by Industrial Group –Public and Private211
5.16	Ratio of Value Added to Gross Value of Production – Public and Private213
5.17	Value Added per Person Engaged by Industrial Group – Public and Private215
5.18	Ratio of Cost of Labour to Value Added by Industrial Group – Public and Private217
5.19	Ratio of Cost of Labour to Gross Value of Production by Industrial Group-Public and Private219
5.20	Ratio of Operating Surplus to Gross Value of Production by Industrial Group – Public and Private

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

<u>Table No</u>. <u>Page No</u>.

6.1	Number of Employees by Occupational Group and Sex in Electricity Industry225
6.2	Number of Employees by Wages and Salaries Group and Sex in Electricity Industry225
6.3	Wages and Salaries Paid by Occupational Group in Electricity Industry226
6.4	Installed Generating Capacity and Electricity Production226
6.5	Quantity of Electricity Sold and Revenue from Sales of Electricity227
6.6	Gross Revenue from Sales, Total Intermediate Cost and Value Added in the Electricity Industry227
6.7 6.8	Value of Fixed Assets by Type in Electricity Industry228 Investment in Fixed Assets by Type of Fixed Assets in Electricity Industry228

### Lists of Figures

<u>Figure No.</u> <u>Page No.</u>

Fig. I	Gross Value of Production at Current Price by Ownership,
	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 Major Industrial Group,
	2002 E.F.Y (2009/2010.)26
Fig. IV	Ratio of Value Added To Total Raw Material 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. VI	I Production of Electricity,
	1998-2002 E.F.Y. (2004/05– 2009/2010.)30
Abbrevia	ations_
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 <u>machines</u>, <u>tools</u> and labour. It refers to a series of human activities, from <u>handicraft</u> to <u>high tech</u>, but is most commonly applied to <u>industrial</u> production, in which <u>raw materials</u> are transformed into <u>new products / <u>finished goods</u> 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 <u>wholesalers</u>, <u>retailers</u>, and <u>consumers</u>.</u>

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 <u>engineering</u> and <u>industrial design</u> and provides important material support for national <u>infrastructure</u>. 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 <u>economic systems</u>. In a free market economy, manufacturing is directed toward the <u>mass production</u> of <u>products</u> for sale to <u>consumers</u> at a profit with some degree of government <u>regulation</u>. In a <u>collective economy</u>, manufacturing is often directed by the state to supply a centrally <u>planned economy</u>. 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<sup>th</sup> 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) <u>An Establishment</u>: 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) <u>Paid -up Capital</u>: is that part of the issued capital of an establishment that has been paid by the shareholders or the individual owner.
- (iii) <u>Working Proprietors</u>, <u>Active Partners and Family Workers</u>: include all unpaid working proprietors, active partners and members of their households who actively participate in the operation of the establishment.
- (iv) <u>Administrative and Technical Employees</u>:- 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) <u>Production Workers</u>:- include workers directly engaged in production i.e., persons engaged in fabricating, processing, assembling, maintenance, repair, janitorial, record keeping and other associated activities.
- (vi) <u>Seasonal and Temporary Workers</u>: 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) <u>Number Employed</u>: 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) <u>Number Engaged</u>: includes paid employees and working proprietors. Active partners and unpaid family workers are also included here.

- (ix) <u>Basic Wages and Salaries</u>: includes all payments in cash made to employees during the reference year. It excludes commissions, bonuses, professional, and hardship allowances.
- (x) <u>Wages and Salaries</u>: 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) <u>Commissions, Bonuses, Professional, and Hardship Allowances</u>: 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) <u>Supplements to Wages and Salaries of Employees</u>: 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) <u>Receipt of Products bought and Resold</u>: 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) <u>Difference of Stocks in the Value of Finished Goods and Semi-Finished Goods</u>: 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) <u>Raw Materials</u>: 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) <u>Industrial Cost</u>: 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) <u>Non-industrial Cost</u>: includes payments like professional fees, postage, telephone, insurance, advertising, hired transport, rental payments, etc. (interest, amortization and depreciation are excluded).
- (xxiii) <u>Value Added in the National Account Concept (at Market Price)</u>:- is defined as the difference between the gross value of production and industrial and non-industrial costs.
- (xxiv) <u>Value Added in the National Account Concept (at Basic Price)</u>:-is the difference between gross value of production and intermediate consumption which is adjusted for tax on product such as license tax.
- (xxv) <u>Fixed Capital Assets</u>: 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) <u>Cost of Goods Sold (CGS)</u>: 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) <u>Inventory</u>: 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) <u>Raw material inventory</u>: 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) <u>Purchase of raw materials</u>: the amount spent by the enterprise to buy direct raw materials during the year.

(xxx) <u>Inventory turnover in days</u>: 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) <u>Inventory turnover p. a</u>: 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**

#### SUMMARY OF THE SURVEY FINDINGS

#### 3.1 Description 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** – **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 non-metallic mineral products with more than 22% and the furniture industry with almost 13%. More details are available in the table.

**Summary Table** – **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 – 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 years 1998 – 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 3.10** 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 3.11** 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 3.13 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.

## DISTRIBUTION OF LARGE AND MEDIUM SCALE MANUFACTURING INDUSTRIES BY REGIONAL STATES AND INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.f.Y)

SUMMARY TABLE - 3.1

					REGI	ONAL	STA	TES				TOTAL	PERCEN-
INDUSTRIAL GROUP	TIGRAY	AFAR	AMHARA	OROMIYA	SOMALIE	BENSHAN.	S.N.N.P	GAMBELLA	HARARI	ADDIS ABABA	DIREDAWA		TAGE
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	-	105	1	7	95	5	482	22.19
MANUFACTURE OF BASIC IRON AND STEEL	15	-	2	12	-	-	1	-	-	7	2	39	1.80
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	23 -	1 -	14	18 4	1 -	-	11	-	1 -	83 10	2 1	154 15	7.09 .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
T O T A L	199 9.16	14 .64	232 10.68	451 20.76	13 .60	3 .14	292 13.44	.18	28 1.29	875 40.29		2,172 00.00	100.00

NUMBER OF PERSONS ENGAGED BY MAJOR INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y)
SUMMARY TABLE - 3.2

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 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)

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

<sup>\*</sup> 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)

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  $2004/2005(1997\ \text{E.f.y})$  -  $2008/2009(2001\ \text{E.f.y})$  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

<sup>\*</sup> 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)

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 O T A L	.101	.106	.100	.116	.081

RATIO OF VALUE ADDED\* TO GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE  $2004/2005(1997~{\rm E.f.y})$  -  $2008/2009(2001~{\rm E.f.y})$ 

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

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

RATIO OF COST OF LABOUR TO GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(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-METALLIC 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 O T A L	.172	.197	.185	.199	.210

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

		TYPE OF REASONS									
INDUSTRIAL GROUP	OF SUPPLY	SHORTAGE OF SUPPLY OF SPARE PARTS	LACK OF FOREIGN EXCHANGE	ABSENCE OF MARKET DEMAND		SHORTAGE OF ELECTRICITY AND WATER SUPPLY		OBSTACLES FROM GOV. RULES AND REGULATIONS	OTHERS	NOT 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	2	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	3	57
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	3	-	-	-	-	2	-	-	-	2	7
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	4	102
T O T A L	352 34.68	32 3.15	17 1.67	101 9.95		235 23.15			80 7.88	95 9.36	1,015 100.00

## 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

					TYPE OF	REASONS			
INDUSTRIAL GROUP	SHORTAGE OF SUPPLY OF RAW MATERIALS	SHORTAGE OF SUPPLY OF SPARE PARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILLS	OTHERS	NOT STATED	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
T O T A L	761 41.54						30 1.64		1,832 100.00

## 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

						TYPI	E OF REASON	NS				
INDUSTRIAL GROUP	SHORTAGE OF SUPPLY OF RAW MATERIALS	SHORTAGE OF SUPPLY OF SPARE PARTS			FREQUENT MACHINERY FAILURE	!	PROBLEM WITH EMPLOYEES	GOVERNMENT RULES AND REG-	NO PROBLEM FACED	Others	Not STATED	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	258	16	69	35	21	8	9	9	31	73	-	529
MANUFACTURE OF TOBACCO PRODUCTS	-	-	-	-	-	-	-	-	-	1	-	1
MANUFACTURE OF TEXTILES	22	3	-	3	-	1	-	-	2	7	-	38
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	30	-	6	3	-	1	-	-	3	6	-	49
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS	45	5	7	7	3	-	1	1	2	30	-	101
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	17	3	4	3	12	-	1	2	4	8	-	54
MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	48	5	11	3	4	2	1	-	5	32	-	111
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	35	4	8	10	4	1	1	-	8	12	-	83
MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS	48	10	13	3	7	3	1	-	5	40	-	130
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	228	28	62	38	22	5	9	15	11	60	-	478
MANUFACTURE OF BASIC IRON AND STEEL	7	-	8	3	-	1	1	3	2	13	-	38
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	44	5	27	25	4	2	1	6	9	16	-	139
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	6	-	2	2	-	-	-	-	1	1	-	12
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	3	-	2	-	1	-	-	-	-	3	-	9
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	84	4	65	38	3	13	3	5	16	38	-	269
T O T A L	875 42.87	83 4.07	284 13.91	173 8.48	81 3.97	37 1.81	28 1.37	41 2.01	99 4.85	340 16.66	-	2,041 100.00

TABLE 4.1

INDUSTRIAL GROUP		OF ESTABLISHME			ESTABLISHM TH RESPONSE		I	PERCENTAGE O RESPONSES	F
INDUSTRIAL GROUP	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.)

	V	ALUE ADDED A	r BASIC PRIC	E - NATIONA	AL ACCOUNT (	CONCEPT (IN	'000 BIRR)		
I N D U S T R I A L G R O U P	PUBLIC	PRIVATE	TOTAL	1	ESTABLISHMETH RESPONSE		PEF		
	PUBLIC	PRIVALE	IOIAL	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 O T A 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

	N° (	OF ESTABLIS	SHMENTS	PAID-UP	CAPITAL(IN	'000 BIRR	)	
INDUSTRIAL GROUP					PRI	VATE		
INDUSTRIAL GROUP	PUBLIC	PRIVATE	TOTAL	PUBLIC	ETHIOPIA	N	NON-ETH.	TOTAL
					MALE	FEM.	NON-EIH.	
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	30	530	560	824,940	3,350,497	557,711	459,194	5,192,342
fruit and vegetables	2 2	8 34	10 36	23,915 75,140	104,252 606,741	11,235 199,300		144,802 881,183
Manufacture of dairy products	-	34	34		138,665	21,556		
Manufacture of grain mill products	9	163	172	34,061	1,121,819	191,594		1,363,474
Manufacture of prepared animal feeds	-	7	7	. =	61,905	· -	17,931	79,836
Manufacture of bakery products	2	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	1	11	12	36,402	109,825	4,730	-	150,956
Distilling, rectifying and blending of spirits	2	12	14	12,209	22,046	4,843	-	39,098
Manufacture of wines	2	-	2	30,850	_	-	-	30,850
Manufacture of malt liquors and malt	4	3	7	209,013	162,239	-	40,396	411,648
waters	-	35	35	-	652,987	51,215	303,123	1,007,325
MANUFACTURE OF TOBACCO PRODUCTS	1	_	1	195,000	_	_	-	195,000
Manufacture of tobacco products	1	=	1	195,000	=	=	=	195,000
MANUFACTURE OF TEXTILES	8	31	39		1,429,839	33,916		1,897,409
Spinning, weaving and finishing of textiles	8	29	37		1,391,961	33,916		1,859,531
Manufacture of cordage, rope, twine and netting	-	1		-	36,358	-		36,358
Knitting mills	-	1	1	-	1,520	-	-	1,520
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	-	51	51	1,540	192,636	40,051	127,698	361,924
Manufacture of wearing apparel except fur apparel	-	51	51	1,540	192,636	40,051	127,698	361,924
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF								
FOOTWEAR, LUGGAGE AND HANDBAGS	1 1	109 29	113	37,960	458,047	206,438		
Tanning and dressing of leather, luggage and handbags Manufacture of footwear	3		30 83	13,506 24,454	206,173	88,965		
	3	80	83	24,454	251,874	117,473	34,610	428,411
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND								
CORK, EXCEPT FURNITURE	11	39	50	1,634,832	112,189	5,896	4,777	1,757,695
cork, except furniture	11	39	50	1,634,832	112,189	5,896	4,777	1,757,699
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	10	113	123	154,505	615,574	118,246		
Manufacture of paper and paper products	2	20	22	13,648	431,542	14,419		
Publishing and printing services	8	93	101	140,857	184,032	103,827	13,350	442,065
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	9	85	94	229,841	638,334	100,330	52,573	1,021,079
and nitrogen compounds	4	18	22	180,454	135,059	11,755	11,750	339,019
Manufacture of paints, varnishes and mastics	_	12	12	6,000	84,872	45,550		

	No (	OF ESTABLI	SHMENTS	PAID-UP	CAPITAL(IN	1 '000 BIRR	)	
INDUSTRIAL GROUP					PRI	VATE		
INDUSTRIAL GROUP	PUBLIC	PRIVATE	TOTAL	PUBLIC	ETHIOPIA	AN	NON-ETH.	TOTAL
					MALE	FEM.	NON-ETH.	
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	6	10	41,437	29,293	5,912	25,423	102,065
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	- 1	42 7	42 8	1,950	362,662 26,449	30,140 6,972		408,202 35,371
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	9	128	137	152,195	1,102,353 269,610	123,664 8,267		1,673,010 277.877
Manufacture of plastic products	8	125	133	152,195	832,743	115,397		1,395,133
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	19	461	480 3	354,427	1,809,126 175,016	232,342		2,585,544 179,309
Manufacture of structural clay products	1 3	6	7 26	10,097 151,949	1,353	132 324	=	11,582
and plaster	9	267 162	276 168	42,090 150,291	88,142 898,304	23,102 204,492		159,034 1,298,037
MANUFACTURE OF BASIC IRON AND STEEL	2 2		39 39	98,405 98,405	521,661 521,661	72,791 72,791		710,573 710,573
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 Manufacture of cutlery, hand tools and general	13	118	131	244,702	1,026,127	103,715	80,117	1,454,661
hardware	- 4	3 16	3 20	-	21,733	2,845		24,578
Manufacture of other fabricated metal products	4			150,884	49,294	6,025		·
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners	-	15 -	15	-	80,870	4,959	-	88,689
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	_	14	14	=	80,810	4,919	2,860	88,589
processing Manufacture of accumulators, primary cells and	_	-	-	-	-	-	-	
and primary battries	_	1	_	-	60	40		100
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	2 -	=	11	8,736	26,143	2,559 -	2,850	40,287 - 
vehicles and their engines	2		10	8,736	19,682	405	,	31,672
and busses MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. Manufacture of furniture; manufacturing n.e.c	- 8 8	1 270 270	1 278 278	23,046 23,046	6,461 241,396 241,396	2,154 29,654 29,654	1,871	8,615 295,967 295,967
T O T A L	130	2,015	2,145	4,404,357	11,675,819	1,641,141	1,452,158	19,173,475

			PAID-UP C	APITAL IN	BIRR		
INDUSTRIAL GROUP	UPTO 50,000	50,001 - 100,000	100,001- 250,000	250,001- 500,000	500,001-	OVER 1,000,000	TOTAL ESTAB.
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	68	29	42	41	33	347	560
fruit and vegetables	-	-	-		1	9	10
Manufacture of vegetable and animal oils and fats	6	5	4	-	_	16	36
Manufacture of dairy products	-	- 3				26 149	34   172
Manufacture of prepared animal feeds	-	3 -	_		_		7
Manufacture of bakery products	57	19			15	54	196
Manufacture of sugar and sugar confectionery	2	2	2	1	1	13	21
Manufacture of macaroni and spaghetti	1	-			=		14
Manufacture of food products n.e.c	1	-	_			9	12
Distilling, rectifying and blending of spirits	1	-	-	-	_		14
Manufacture of wines	-	=	-	_		2	2
Manufacture of malt liquors and malt	- 	_	-	_	1	6	·
waters	-	-	-	-	1	34	35
MANUFACTURE OF TOBACCO PRODUCTS	-	-	=	-	=	1	1
Manufacture of tobacco products	-	-	=	-	-	1	1
MANUFACTURE OF TEXTILES	1	-	1	2	4	31	39
Spinning, weaving and finishing of textiles	1		_	_	_	29	37
Manufacture of cordage, rope, twine and netting	-	=		=		1	1
Knitting mills	-	=	-	=	-	1	1
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	10	2	_	-	12	22	51
Manufacture of wearing apparel except fur apparel	10	2	2	3	12	22	51
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF	_		_	_			440
FOOTWEAR, LUGGAGE AND HANDBAGS	5 1 1	1 -	-		11 2	86 23	113
Manufacture of footwear	4	1	_	-		23 63	
	1	_	*	2	,	03	03
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	8	5	11	7	3	16	50
Manufacture of wood and of products of wood and cork, except furniture	8	5	11	7	3	16	50
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	4	6	12	14	13	74	123
Manufacture of paper and paper products	-	1	=	-	1	20	22
Publishing and printing services	4	5	12	14	12	54	101
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	5	-	3	6	5	75	94
and nitrogen compounds	_	-	-	_	1	21	22
Manufacture of paints, varnishes and mastics	-	-	1	-	_	11	12

			PAID-UP C	APITAL IN	BIRR		
INDUSTRIAL GROUP	UPTO 50,000	50,001 - 100,000	100,001- 250,000	250,001- 500,000	500,001- 1,000,000	OVER 1,000,000	TOTAL ESTAB.
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	_	-	-	-	-	10	10
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	1	=	2 -	-	4 -	27 6	42 8
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	-	- -	2 -	_	10	121 4	137 4
Manufacture of plastic products	-	-	2	4	10	117	133
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	89	101			17		480
Manufacture of structural clay products  Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	2	1		_	1 2	_	26
and plaster	71 15	92 7			7 7	34 23	276 168
MANUFACTURE OF BASIC IRON AND STEEL	8 8	- -	2 2		1		39 39
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	42	20	10	10	8	64	154
reservoirs and containers of metal	39	20		9	5	49	131
Manufacture of other fabricated metal products	3	- -	1	1	3	3 12	3 20
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	1 -	2	_		1 -	10	15 -
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	1	1	1	=	1	10	14
processing	-	-	-	-	-	-	-
and primary battries	-	1	=	=	=	=	1
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	3 -	- -	-	-	-	8 -	11
vehicles and their engines	3	-	-	-	-	7	
and busses.  MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C  Manufacture of furniture; manufacturing n.e.c	131 131	- 47 47			- 12 12		1 278 278
T O T A L	375	213			130		2,145

			PAID-UP C	APITAL IN	BIRR		
INDUSTRIAL GROUP	UPTO 50,000	50,001 - 100,000	100,001-250,000	250,001- 500,000	500,001-	OVER 1,000,000	TOTAL ESTAB.
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	=	=	=	1	. 2	27	30
fruit and vegetables	=	- -	-	- 1	- 	2	2
Manufacture of dairy products	- -	= =	=	- 	1	8	- 9
Manufacture of prepared animal feeds	_ 	-	- -	- -	<u> </u>		- 2
Manufacture of sugar and sugar confectionery Manufacture of macaroni and spaghetti	- -	- -	- -	- -	- -	5	3
Manufacture of food products n.e.c Distilling, rectifying and blending of spirits	=	- -	-	- -	- -	2	1 2
Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	- -	-	-	=	1	_	2 4
waters	-	-	-	-	-	-	-
MANUFACTURE OF TOBACCO PRODUCTS	- -	=	<del>-</del>	= =	= =	1 1	1
MANUFACTURE OF TEXTILES	- -	-	- -	- -	2 2		8
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	1			. =		2	
FOOTWEAR, LUGGAGE AND HANDBAGS Tanning and dressing of leather, luggage and handbags Manufacture of footwear.	- 1	-		_	_	3 1 2	4   1   3
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND	_					Z	٦
CORK, EXCEPT FURNITURE  Manufacture of wood and of products of wood and	-	-	-	2		9	11
cork, except furniture	=	=	=	2	=	9	11
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING  Manufacture of paper and paper products  Publishing and printing services	- - -	- - -	- - -	- - - =	_ _ _	10 2 8	10 2 8
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	9	9
Manufacture of basic chemicals, except fertilizers and nitrogen compounds	_ 	- -	-	- -	_ 	4	4

			PAID-UP C	APITAL IN	BIRR		
INDUSTRIAL GROUP	UPTO 50,000	50,001 - 100,000	100,001- 250,000	250,001- 500,000	500,001-	OVER 1,000,000	TOTAL ESTAB.
Manufacture of pharmaceuticals, medicinal chemicals and botanical products Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations	-	-	-	-	-	4	4
Manufacture of chemical products n.e.c	-	_	_	_	-	1	1
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	- - -	- - -	- - -	- - -	- - -	9 1 8	9 1 8
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products  Manufacture of structural clay products	- -	_	1	-	- -	17 - 1	19 - 1
Manufacture of cement, lime and plaster	=	=	=	=	-	3	3
and plaster	-	1 -	1	=	=	8 5	9 6
MANUFACTURE OF BASIC IRON AND STEEL	- -	- -	<u>-</u>	<u>-</u>	- -	2 2	2 2
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks,	1	-	-	3	3	10	17
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	1	=	=	3	2	7	13
hardware Manufacture of other fabricated metal products	-	_ _	-	-	1	3	- 4
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	=	-	-	- -	-	-
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
Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	-	=	-	=	=	-	-
vehicles and their engines Manufacture of passenger cars,commercial vehicles	-	-	=	-	-	2	2
and busses.  MANUFACTURING N.E.C  Manufacture of furniture; manufacturing n.e.c	- 1 1	- 1 1		2		- 4 4	-   8 8
T O T A L	3						130

			PAID-UP C	APITAL IN	BIRR		
INDUSTRIAL GROUP	UPTO 50,000	50,001 - 100,000	100,001- 250,000	250,001- 500,000	500,001- 1,000,000	OVER 1,000,000	TOTAL ESTAB.
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	68	29	42	40	31	320	530
fruit and vegetables	-	-	-	=	1		8
Manufacture of vegetable and animal oils and fats	6	5	_	_	_		34
Manufacture of dairy products	-	- 3			_		34 163
Manufacture of grain mill products	_	3 -	_	,			7
Manufacture of bakery products	57	19			-	-	194
Manufacture of sugar and sugar confectionery	2	2	2	1	1	10	18
Manufacture of macaroni and spaghetti	1		=		-	10	11
Manufacture of food products n.e.c	1	-	_			U	11
Distilling, rectifying and blending of spirits	1	=		_	_		12
Manufacture of wines	-	-	-	=	-	- 3	- 3
Manufacture of mait liquors and mait	_	-	_	_	-	3	3
waters	-	-	-	-	1	34	35
MANUFACTURE OF TOBACCO PRODUCTS	-	=	=	=	=	=	-
Manufacture of tobacco products	-	=	=	=	=	=	-
MANUFACTURE OF TEXTILES	1	-	1	_	_		31
Spinning, weaving and finishing of textiles	1	=	_	_	_		29
Manufacture of cordage, rope, twine and netting Knitting mills	-	-	-	-	-	1	1
Knitting mills	_	-	-	-	-	1	1
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	10	2	2	3	12	22	51
Manufacture of wearing apparel except fur apparel	10	2	2	3	12	22	51
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF							
FOOTWEAR, LUGGAGE AND HANDBAGS	4	1	-		11		109
Tanning and dressing of leather, luggage and handbags Manufacture of footwear	1 3	- 1	_	-			29 80
manufacture of footwear	3	1	4	2	9	91	80
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND							İ
CORK, EXCEPT FURNITURE	8	5	11	5	3	7	39
Manufacture of wood and of products of wood and cork, except furniture	8	5	1.1	5	2	7	39
cork, except furniture	8	5	11	5	3	7	39
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	4	6					113
Manufacture of paper and paper products	-	1			_		20
Publishing and printing services	4	5	12	14	12	46	93
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	5	-	3	6	5	66	85
Manufacture of basic chemicals, except fertilizers and nitrogen compounds					1	17	18
Manufacture of paints, varnishes and mastics	_	_	1	_ _	_		12
manufacture of parints, varintshes and mastics	-	-	1	_	-	TT	12

			PAID-UP C	APITAL IN	BIRR		
INDUSTRIAL GROUP	UPTO 50,000	50,001 - 100,000	100,001- 250,000	250,001- 500,000	500,001- 1,000,000	OVER 1,000,000	TOTAL ESTAB.
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	_	-	-	-	-	6	6
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	4 1	-	2 -	_			42 7
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS Manufacture of rubber products	- -	- -	2	_	10	112	128
Manufacture of plastic products	-	-	2	4	10	109	125
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	89 1	100					461 3
Manufacture of structural clay products  Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	- 2	1	_	_			6 23
and plaster	71 15	91 7			7 7	26 18	267 162
MANUFACTURE OF BASIC IRON AND STEEL	8 8	- -	2 2				37 37
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks,	41	20	10	7	5	54	137
reservoirs and containers of metal	38	20	9	6	3	42	118
hardware  Manufacture of other fabricated metal products	3	<del>-</del>	1	1	2	3 9	3 16
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	1 -	2 -	_		1 -	10	15 -
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	1	1	1	-	1	10	14
processing	-	-	-	-	-	-	-
and primary battries	-	1	=	=	=	=	1
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS  Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	3 -	=	-	-	- -	6 -	9
vehicles and their engines	3	-	-	-	-	5	8
and busses	130 130	- 46 46					1 270 270
T O T A L	372	211	273	138	123	898	2,015

TABLE	4.6
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			I	FORM OF OWI	NERSHIP			
INDUSTRIAL GROUP	PUBLIC	INDIVIDUAL OWNERSHIP	PARTNER- SHIP	SHARE COMPANY	PRIVATE LIMITED COMPANY	CO- OPERATIVES	OTHERS	TOTAL ESTAB.
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	31	307	26	18	171	7	12	572
fruit and vegetables	2	3	-	-	4	-	1	10
Manufacture of vegetable and animal oils and fats	2	26	1	-	7	-		36
Manufacture of dairy products	1	16	-	_	15	2	_	35
Manufacture of grain mill products	9	93 2	13	8	44	3	4	174
Manufacture of prepared animal feeds	2	125	- 5	-	63 63	1		199
Manufacture of sugar and sugar confectionery	3	125	1	_	7	_ _	2	21
Manufacture of macaroni and spaghetti	3	6	1		5	_	-	16
Manufacture of food products n.e.c.	1	4	_	_	7	=	_	13
Distilling, rectifying and blending of spirits	2	4	5	-	3	1	_	15
Manufacture of wines	2	=	=	=	=	=	-	2
Manufacture of malt liquors and malt	4	-	-	-	3	-	-	7
waters	-	20	-	8	9	-	-	37
MANUFACTURE OF TOBACCO PRODUCTS	1	-	-	-	-	-	-	1
Manufacture of tobacco products	1	-	-	-	-	-	-	1
MANUFACTURE OF TEXTILES	8	5	4	8	14	=	1	40
Spinning, weaving and finishing of textiles	8	5	4	7	13	=	1	38
Manufacture of cordage, rope, twine and netting	-	-	-	1	-	-	-	1
Knitting mills	-	-	_	-	1	-	=	1
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	-	15	1	6	23	4		51
Manufacture of wearing apparel except fur apparel	-	15	1	6	23	4	2	51
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS	4	31	9	4	58	1	7	114
Tanning and dressing of leather, luggage and handbags	1 1	3± 5	1	2	20	_		31
Manufacture of footwear	3	26	8	2	38	1	_	83
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND								
CORK, EXCEPT FURNITURE  Manufacture of wood and of products of wood and	15	26	1	1	9	-	2	54
cork, except furniture	15	26	1	1	9	-	2	54
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	10	35	6	7	59	-	6	123
Manufacture of paper and paper products	2	4	2	=-	13	=	1	22
Publishing and printing services	8	31	4	7	46	-	5	101
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	9	19	9	9	49	-	1	96
and nitrogen compounds	4	4	1	2	11	-	-	22
Manufacture of paints, varnishes and mastics	-	3	=	2	7	=	-	12

			FORM	OF OWNERSH	IIP			
INDUSTRIAL GROUP	PUBLIC	INDIVIDUAL OWNERSHIP	PARTNER- SHIP	SHARE COMPANY	PRIVATE LIMITED COMPANY	CO- OPERATIVES	OTHERS	TOTAL ESTAB.
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	=	1	1	4	=	1	11
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	1	11 1	5 2	4 -	23 4	- -	=	43 8
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	9	46 1	6	5	70	-	3	139 4
Manufacture of plastic products	8	45	6	3	70	-	3	135
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	20 -	167 -	14	12 1	45 1	161 1	63 -	482 3
Manufacture of structural clay products	2 3	2 5	1 -	4	12	3 1	1	8 26
and plaster	9	92 68	3 10	6 1	23 9	106 50	38 24	277 168
MANUFACTURE OF BASIC IRON AND STEEL	2	12		1	12	8	2	39
Manufacture of basic iron and steel  MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT	2	12	2	1	12	8	2	39
MACHINERY AND EQUIPMENT  Manufacture of structural metal products, tanks,	17	49	8	5	36	28	11	154
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	13	42	4	3	31	28	10	131
hardware Manufacture of other fabricated metal products	4	7	4	1 1	2	-	1	3 20
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	7	=	<u>-</u>	7	_	1	15
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	_	7	-	-	6	-	1	14
processing	-	-	=	-	=.	-	=	-
and primary battries	-	-	-	=	1	-	-	1
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	2 -	3 -	1 -	-	3 -	2 -	-	11
vehicles and their engines	2	3	-	-	3	2	-	10
and busses	10 10	- 150 150	1 7 7	- 4 4	- 36 36	- 52 52	- 22 22	1 281 281
T O T A L	138	872			592	263	133	281

Manufacture of footwear.....

cork, except furniture.....

MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE

Manufacture of wood and of products of wood and

MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING ....

MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....

Manufacture of basic chemicals, except fertilizers and nitrogen compounds.....

Manufacture of paints, varnishes and mastics ......

Manufacture of paper and paper products.....

Publishing and printing services.....

INDUSTRIAL GROUP		FORM OF OWNERSHIP AND SEX												
INDUSTRIAL GROUP	!	IVIDUAL ERSHIP	PART	TNER-		HARE MPANY	LIM	VATE IITED IPANY	CO- OPERA	ATIVES	OTHER	ùS	TOTAL	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FACTURE OF FOOD PRODUCTS AND BEVERAGESoduction, processing and preserving of meat,		70	42	19	43	17	306	150	692	496	12	3 7	1,31	7 75
ruit and vegetables			-	-	-	-	6	6	-	-	3	3 1		
nufacture of vegetable and animal oils and fats		-	3	-	-	-	17	17	-	-	-		4.3	_
nufacture of dairy products			_	-	-	-	24	9	602	480		- 1		
nufacture of grain mill products				9	26			45	64	9	_	2 2		
nufacture of prepared animal feeds				-	-	-	7	-	-	-	_	3 3		_
nufacture of bakery products			-	5		-	76	46	23			2 -		-
nufacture of sugar and sugar confectionery							16	8	-		_	2 –	2.	-
nufacture of macaroni and spaghetti					1		_	6	-	-	-	-	16	-
nufacture of food products n.e.c					2		12	4	-	-	-		16	-
stilling, rectifying and blending of spirits		1	6	-	-		9	4	3	2	-		2.	L
nufacture of wines		-	-	-	-	-	-	-	-	-	-		-	-
nufacture of malt liquors and maltnufacture of soft drinks & production of mineral		-	-	-	-	-	3	-	-	-	-			3
aters	. 12	-	-	-	14	2	16	5	-	-	=		42	2
FACTURE OF TOBACCO PRODUCTS		-	-	-	-	-	-	-	-	-	-		-	-
nufacture of tobacco products	.   -	_	-	-	-	-	-	_	-	-	-		-	-
FACTURE OF TEXTILES				1		10	22	4	-	-		2 1		
inning, weaving and finishing of textiles		3	15	1	19	10	19	4	-	-	2	2 1	5′	7
nufacture of cordage, rope, twine and netting		-	_	-	7	_	-	-	-	-	-			7
itting mills	-   -	-	-	-	-	-	3	-	-	-	-			3
FACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	. 11	3	1	1	11	11	41	24	74	24	2	2 -	140	)
nufacture of wearing apparel except fur apparel	.   11	3	1	1	11	11	41	24	74	24	2	2 -	140	)

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	FORM OF OWNERSHIP AND SEX													
INDUSTRIAL GROUP		IVIDUAL ERSHIP	PART SHII	TNER-		HARE MPANY	LIM	IVATE MITED MPANY	CO- OPERA	ATIVES	OTHER	6	TOTAL ESTAB	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	_	-	2	1	1	2	5	2	-	-	-	-	8	5
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	8 1	2 -	10 5	3	14	3 -	47 7	21 6	-	-	- -	-	79 13	29 9
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	40	4 -	13	9 –	19 6	9 8	168	59 -	-	-	3 -	1 -	243 7	82 8
Manufacture of plastic products	39	4	13	9	13	1	168	59	-	-	3	1	236	74
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products  Manufacture of structural clay products	137	38 - -	44 - 2	7 - -	29 - -	10 1 -	73 2	20 - -	1,294 16 22	542 5 50	540 - -	118	2,117 18 26	735 6 50
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	3	2	-	-	2	-	24	2	3	=	-	-	32	4
and plaster Manufacture of non-metallic mineral products n.e.c	69 63	29 7	23 19	4	25 2	9 -	30 17	15 3	791 462	356 131	357 183	63 55	1,295 746	476 199
MANUFACTURE OF BASIC IRON AND STEEL	11 11	= -	9 9	4	206 206	148 148	24 24	12 12	75 75	8	1	- -	326 326	172 172
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	43	3	23	9	128	30	72	37	218	33	185	5	669	117
reservoirs and containers of metal	38	3	10	1	9	10	65	32	218	33	182	5	522	
hardware  Manufacture of other fabricated metal products	5	_	13	8	118 1	19 1	4	5	-	-	3	-	122 25	19 14
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	7 -	1 -	-	-	- -	- -	11	10	-	-	2 -	- -	20	11
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage processing	7	1	_	_	_	=	10	9	_	_	2	-	19	10
Manufacture of accumulators, primary cells and and primary battries	-	_	_	_	_	_	1	1	-	_	-	=	1	1
MANUFACTURE OF MOTOR VEHICLES,TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles	2 -	-	4	4 -	-	-	4	4	14	2 -	-	- -	24	10
Manufacture of parts and accessaries for motor vehicles and their engines	2	-	=	-	-	-	4	4	14	2	-	-	20	6
and busses	135	- 19	4 17	4 2	- 126	- 16	- 68	- 34	426	- 65	- 151	- 4	4 923	4 140
Manufacture of furniture; manufacturing n.e.c	135	19	17	2		16	68	34	426	65	151	4	923	140
T O T A L	708	164	222	81	668	293	***S	550	2,804	1,171	917	140	6,474	2,399

	NO.	OF ESTABLE	ISHMENTS WITH	H BOOKS OF AC	CCOUNTS		
INDUSTRIAL GROUP	ETHIOPIAN BUDGET YEAR	ETHIOPIAN CALENDAR YEAR	GREGORIAN CALENDAR YEAR	OTHERS	TOTAL	ESTAB.WITH NO BOOKS OF ACCOUNTS	GRAND TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	336	=	25	3	364	208	572
Production, processing and preserving of meat, fruit and vegetables	9		1		10	_	10
Manufacture of vegetable and animal oils and fats	18	-	_	-	10	18	36
Manufacture of dairy products	25	_	1	_	26	9	35
Manufacture of grain mill products	90	_	4	2	96	78	174
Manufacture of prepared animal feeds	4	_	1	_	5	2	7 7
Manufacture of bakery products	105	_	5	-	110	89	199
Manufacture of sugar and sugar confectionery	12	_	3	=	15	6	21
Manufacture of macaroni and spaghetti	16	-	=	-	16	=	16
Manufacture of food products n.e.c	11	-	1	-	12	1	13
Distilling, rectifying and blending of spirits	12	-	=	=	12	3	15
Manufacture of wines	2	-	-	-	2	-	2
Manufacture of malt liquors and malt	4	-	3	-	7	-	7
Manufacture of soft drinks & production of mineral							
waters	28	-	6	1	35	2	37
MANUFACTURE OF TOBACCO PRODUCTS	-	-	1	-	1	-	1
Manufacture of tobacco products	-	=	1	-	1	-	1
MANUFACTURE OF TEXTILES	23	=	8	3	34	6	40
Spinning, weaving and finishing of textiles	21	-	8	3	32	6	38
Manufacture of cordage, rope, twine and netting	1	-	=	=	1	=	1
Knitting mills	1	-	=	=	1	=	1
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	35	_	5	_	40	11	51
Manufacture of wearing apparel except fur apparel	35	-	5	-	40	11	51
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF							
FOOTWEAR, LUGGAGE AND HANDBAGS	83	1	7	2	93	21	114
Tanning and dressing of leather, luggage and handbags	27	_	1			1	31
Manufacture of footwear	56	1	6	=	63	20	83
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND			_				
CORK, EXCEPT FURNITURE	21	_	1	-	22	32	54
Manufacture of wood and of products of wood and	0.1				0.0	20	
cork, except furniture	21	=	1	-	22	32	54
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	105	3	6	2	116	7	123
Manufacture of paper and paper products	18	-	3	1	22	=	22
Publishing and printing services	87	3	3	1	94	7	101
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	74	1	16	-	91	5	96
Manufacture of basic chemicals, except fertilizers							j
and nitrogen compounds	16	-	5	-	21	1	22
Manufacture of paints, varnishes and mastics	12	=	=	=	12	=	12

TABLE 4.8 (Contd..)

	NO.	OF ESTABLI	SHMENTS WITH	BOOKS OF AC	COUNTS		
INDUSTRIAL GROUP	ETHIOPIAN BUDGET YEAR	ETHIOPIAN CALENDAR YEAR	GREGORIAN CALENDAR YEAR	OTHERS	TOTAL	ESTAB.WITH NO BOOKS OF ACCOUNTS	GRAND TOTAL
Manufacture of pharmaceuticals, medicinal chemicals							
and botanical products	8	_	2	-	10	1	11
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	33	1 -	6 3	- -	40 8	3 -	43
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	118	1	12	1	132	7	139
Manufacture of rubber products	3	- 1	1 11	- 1	4	- 7	4
Manufacture of plastic products	115	1	11	1	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  Manufacture of cement, lime and plaster	3 13	=	- 7	=	3 20	5 6	8 26
Manufacture of articles of concrete, cement	13	_	,	_	20	0	20
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	2	81	73	154
reservoirs and containers of metal	58	=	2	1	61	70	131
hardware	3	_	-	-	3	-	3
Manufacture of other fabricated metal products	15	=	1	1	17	3	20
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	10	_	2	1	13	2	15
Manufacture of ovens, furnaces and furnace burners	-	-	-	-	-	=	-
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	10	-	1	1	12	2	14
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
and busses	1	-	-	-	1		1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	70	-	1	1	72		281
Manufacture of furniture; manufacturing n.e.c	70		1	1	72	209	281
T O T A L	1,062	14	104	15	1,195	977	2,172

	NO.	OF ESTABLE	SHMENTS WITH	H BOOKS OF A	CCOUNTS		
INDUSTRIAL GROUP	ETHIOPIAN BUDGET YEAR	ETHIOPIAN CALENDAR YEAR	GREGORIAN CALENDAR YEAR	OTHERS	TOTAL	ESTAB.WITH NO BOOKS OF ACCOUNTS	GRAND TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	26	=	1	-	27	4	31
Production, processing and preserving of meat,							
fruit and vegetables	2	=	=	-	2	-	2
Manufacture of vegetable and animal oils and fats  Manufacture of dairy products	1 1	-	-	-	1	1	2
Manufacture of grain mill products	1 7	-	_	-	7	2	9
Manufacture of prepared animal feeds	/	=	=	=	,	2	9
Manufacture of bakery products	2	_	_	_	2	_	2
Manufacture of sugar and sugar confectionery	1 1	_	1	_	2	1	3
Manufacture of macaroni and spaghetti	3	_	_	_	3	_	3
Manufacture of food products n.e.c.	1	=	=	=	1	-	1
Distilling, rectifying and blending of spirits	2	-	-	-	2	-	2
Manufacture of wines	2	-	-	-	2	-	2
Manufacture of malt liquors and malt	4	=	=	=	4	=	4
Manufacture of soft drinks & production of mineral							
waters	-	=	=	=	=	=	=
MANUFIA CITUDE OF HODA CCO PRODUCING			1		1		,
MANUFACTURE OF TOBACCO PRODUCTS	-	-	1	-	1	_	1
Manufacture of tobacco products	_	_	1	=	1	-	1
MANUFACTURE OF TEXTILES	5	-	1	-	6	2	8
Spinning, weaving and finishing of textiles	5	-	1	-	6	2	8
Manufacture of cordage, rope, twine and netting	-	=	-	-	-	=	-
Knitting mills	-	-	=	-	=	-	-
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	_	_	_	_	_	_	_
Manufacture of wearing apparel except fur apparel	_	_	_	_	_	_	_
randraceure of wearing apparer except fur apparer							
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF							
FOOTWEAR, LUGGAGE AND HANDBAGS	2	=	_	-	5		4
Tanning and dressing of leather, luggage and handbags	-	-	-		1		1
Manufacture of footwear	2	-	=	-	2	1	3
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND							
CORK, EXCEPT FURNITURE	9	_	_	_	9	6	15
Manufacture of wood and of products of wood and						· ·	
cork, except furniture	9	=	-	=	9	6	15
						•	
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	8	2	=	=	10	=	10
Manufacture of paper and paper products	2	-	-	-	-	-	2
Publishing and printing services	6	2	=	=	8	=	8
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	6		1		7	2	9
Manufacture of basic chemicals, except fertilizers	"	_	1	_	/	2	9
and nitrogen compounds	3	_	_	_	3	1	4
Manufacture of paints, varnishes and mastics	-	_		_	- -	_	-
I managed of paines, variables and mastics							

TABLE	4.9	(Contd	)

	NO.	OF ESTABLI	SHMENTS WITH	BOOKS OF A	CCOUNTS		
INDUSTRIAL GROUP	ETHIOPIAN BUDGET YEAR	ETHIOPIAN CALENDAR YEAR	GREGORIAN CALENDAR YEAR	OTHERS	TOTAL	ESTAB.WITH NO BOOKS OF ACCOUNTS	GRAND TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	3	-	-	-	3	1	4
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 plastic products	7	=	1	=	8	=	8
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	17	=	=	=	17	3 -	20
Manufacture of structural clay products	1	-	=	=	1	1	2
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	3	-	-	-	3	- 1	3
and plaster	5	-	-	-	5	1	6
MANUFACTURE OF BASIC IRON AND STEEL	2 2	- -	-	- -	2 2	- -	2 2
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks,	11	-	1	-	12	5	17
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	7	-	1	-	8	5	13
hardware Manufacture of other fabricated metal products	4	<del>-</del> -	<del>-</del>	-	- 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 Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	-	- -	2 -	- -	2 -	-	2
wanuracture of parts and accessaries for motor vehicles and their engines	_	-	2	-	2	-	2
and busses	-	=	=	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	3	_ 	-	- -	3	7 7	10 10
T O T A L	96	2	10	=	108	30	138

MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES		No	O. OF ESTABL	ISHMENTS WITH	H BOOKS OF AG	CCOUNTS		
Production, processing and preserving of meat, fruit and vegetables and sains of 15	INDUSTRIAL GROUP	BUDGET	CALENDAR	CALENDAR	OTHERS	TOTAL	NO BOOKS OF	GRAND TOTAL
Fruit and vegetables		310	-	24	3	337	204	541
Manufacture of vegetable and animal cils and fats.								
Manufacture of dairy products		1	_		-			8   34
Manufacture of grain mill products			_		-			34
Manufacture of prepared animal feeds		!			2			165
Manufacture of bakery products		1		-	_			7
Manufacture of sugar and sugar confectionery		1 -	_	_	_	_		197
Manufacture of macaroni and spaghetti		!	_		_			18
Manufacture of food products n.e.c.		13	_	_	_	13	_	13
Distilling, rectifying and blending of spirits   10			_	1	=			12
Manufacture of malt liquors and malt         -         3         -         3         -         3         -         3         -         Manufacture of soft drinks & production of mineral waters         28         -         6         1         35         2           MANUFACTURE OF TOBACCO PRODUCTS         -		10	-	-	-	10	3	13
Manufacture of soft drinks & production of mineral waters         28         -         6         1         35         2           MANUFACTURE OF TOBACCO PRODUCTS         -         <	Manufacture of wines	-	-	_	-	-	-	- İ
Waters		-	-	3	-	3	=	3
MANUFACTURE OF TOBACCO PRODUCTS		1						
Manufacture of tobacco products.       -	waters	28	=	6	1	35	2	37
MANUFACTURE OF TEXTILES	MANUFACTURE OF TOBACCO PRODUCTS	_	=-	-	-	-	-	_
Spinning, weaving and finishing of textiles	Manufacture of tobacco products	-	-	-	-	-	-	-
Manufacture of cordage, rope, twine and netting       1       -       -       -       1       -       -       -       40       11       -       -       -       40       11       -       -       -       40       11       -       -       -       -       40       11       -	MANUFACTURE OF TEXTILES	18	_	7	3	28	4	32
Knitting mills	Spinning, weaving and finishing of textiles	16	_	7	3	26	4	30
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       35       -       5       -       40       11         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       35       -       5       -       40       11         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS       81       1       6       2       90       20         Tanning and dressing of leather, luggage and handbags       27       -       -       2       29       1         Manufacture of footwear		1	_	-	-	1	-	1
Manufacture of wearing apparel except fur apparel       35       -       5       -       40       11         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS	Knitting mills	1	-	-	-	1	-	1
Manufacture of wearing apparel except fur apparel       35       -       5       -       40       11         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS	MANUFACTURE OF WEARING APPAREL EXCEPT FUR APPAREL	35	_	5	_	40	11	51
FOOTWEAR, LUGGAGE AND HANDBAGS			=		-		11	51
FOOTWEAR, LUGGAGE AND HANDBAGS	TANNING AND DRESSING OF LEATHER: MANIFACTURE OF							
Tanning and dressing of leather, luggage and handbags 27 - 2 29 1   Manufacture of footwear		81	1	6	2	90	20	110
Manufacture of footwear       54       1       6       -       61       19         MANUFACTURE OF WOOD AND OCOK, EXCEPT FURNITURE       12       -       1       -       13       26         Manufacture of wood and of products of wood and cork, except furniture       12       -       1       -       13       26         MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING       97       1       6       2       106       7         Manufacture of paper and paper products       16       -       3       1       20       -         Publishing and printing services       81       1       3       1       86       7         MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS       68       1       15       -       84       3		27	_	_	2	29	1	30
CORK, EXCEPT FURNITURE	Manufacture of footwear	54	1	6	-	61	19	80
CORK, EXCEPT FURNITURE	MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND							
Manufacture of wood and of products of wood and cork, except furniture		12	_	1	-	13	26	39
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING 97 1 6 2 106 7 Manufacture of paper and paper products 16 - 3 1 20 - Publishing and printing services 81 1 3 1 86 7 MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS 68 1 15 - 84 3		1						
Manufacture of paper and paper products	cork, except furniture	12	=	1	=	13	26	39
Publishing and printing services         81         1         3         1         86         7           MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS         68         1         15         -         84         3	MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	97	1	6	2	106	7	113
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS 68 1 15 - 84 3		16	=			20	=	20
	Publishing and printing services	81	1	3	1	86	7	93
Manufacture of basic chemicals, except fertilizers	MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	68	1	15	-	84	3	87
and nitrogen compounds	and nitrogen compounds	13	-	5	-	18	-	18
Manufacture of paints, varnishes and mastics 12 12 -	Manufacture of paints, varnishes and mastics	12	=	=	-	12	=	12

TABLE 4.10 (Contd..)

	No	O. OF ESTABL	ISHMENTS WITH	BOOKS OF A	CCOUNTS		
INDUSTRIAL GROUP	EHIOPIAN BUDGET YEAAR	EHIIOPIAN CALENDAR YEAR	GREGORIAN CALENDAR YEAR	OTHERS	TOTAL	ESTAB.WITH NO BOOKS OF ACCOUNT	GRAND TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	5	-	2	-	7	=	7
Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	33	1 -	6 2	- -	40 7	3 -	43 7
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	111	1 -	10	1 -	123		130
Manufacture of plastic products	108	1	10	1	120	7	127
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	65	7	9 -	<del>-</del> -	81 2		462
Manufacture of structural clay products	2	-	_	-	2	_	6
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	10	-	7	_	17	_	23
and plaster  Manufacture of non-metallic mineral products n.e.c	37 14	7	2	-	37 23		268 162
MANUFACTURE OF BASIC IRON AND STEEL	23	1	4	=	28	9	37
Manufacture of basic iron and steel	23	1	4	-	28	9	37
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	65	=	2	2	69	68	137
reservoirs and containers of metal	51	=	1	1	53	65	118
hardware	3	-	-	-	3		3
Manufacture of other fabricated metal products	11	=	1	1	13	3	16
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	10	-	2	1	13	2	15
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	10	=	1	1	12	2	14
processing	-	-	-	-	-	-	-
and primary battries	-	-	1	-	1	=	1
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	4	=	2	=	6	3	9
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	-	=	=	=	=	-	=
vehicles and their engines	3	=	2	=	5	_	8
and busses	1	=	=	-	1		1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	67 67	-	1 1	1 1	69 69		271 271
T O T A L	966	12	94	15	1,087	947	2,034

	NO.OF	NO. C	F PERSON	IS ENGAGED			1 WAGES AND SALARIES(IN'000 BIRR)				
INDUSTRIAL GROUP	ESTAB.	ETHI	OPIANS	FOREIG-	TOTAL	NO. OF EMPLOY.	ETHIOPIANS		FOREIG-	TOTAL	
		MALE	FEMALE	NERS	TOTAL	EMPLO1.	MALE	FEMALE	NERS		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	572	42,177	18,200	32	60,409	60,110	541,897	174,465	7,159	856,751	
Production, processing and preserving of meat,											
fruit and vegetables	10	1,701	293	-	1,994	1,994	14,288	2,082	-	22,245	
Manufacture of vegetable and animal oils and fats	36	914	249	=-	1,163	1,120	11,896	2,524	-	15,150	
Manufacture of dairy products	35	1,244	493	5	1,742	1,734	18,996	6,216	35	26,874	
Manufacture of grain mill products	174	8,326	3,106	2	11,434	11,341	77,918	22,715	236	106,881	
Manufacture of prepared animal feeds	7	298	111	1	410	407	2,584	785	60	3,778	
Manufacture of bakery products	199	7,247	8,119	8	15,374	15,253	39,055	30,003	532	74,361	
Manufacture of sugar and sugar confectionery	21	7,852	1,137	7	8,996	8,984	157,372	16,699	935	194,794	
Manufacture of macaroni and spaghetti	16	995	416	-	1,411	1,410	10,714	4,104	=	17,106	
Manufacture of food products n.e.c	13	1,354	558	-	1,912	1,903	11,320	6,801	=	20,450	
Distilling, rectifying and blending of spirits	15	628	486	_	1,114	1,107	9,652	5,998	-	20,387	
Manufacture of wines	2	298	204	=	502	502	9,267	3,730	=	18,127	
Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	7	7,484	825	4	8,313	8,313	99,977	20,325	414	160,213	
waters	37	3,836	2,203	5	6,044	6,042	78,858	52,483	4,948	176,385	
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	40	10,504	10,868	17	21,389	21,382	86,475	89,922	9,440	211,644	
Spinning, weaving and finishing of textiles	38	9,759	9,088	17	18,864	18,857	81,517	79,764	9,440	193,087	
Manufacture of cordage, rope, twine and netting	1	739	1,714	-	2,453	2,453	4,920	10,058	-	18,419	
Knitting mills	1	6	66	-	72	72	38	100	-	138	
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	51	3,589	5,751	25	9,365	9,342	47,679	37,362	6,697	98,392	
Manufacture of wearing apparel except fur apparel	51	3,589	5,751	25	9,365	9,342	47,679	37,362	6,697	98,392	
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF											
FOOTWEAR, LUGGAGE AND HANDBAGS	114	7,035	3,692	32	10,759	10,707	68,069	34,470	4,514	119,614	
Tanning and dressing of leather, luggage and handbags	31	3,660	1,389	12	5,061	5,056	40,023	14,210	2,727	65,566	
Manufacture of footwear	83	3,375	2,303	20	5,698	5,651	28,046	20,261	1,787	54,049	
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND											
CORK, EXCEPT FURNITURE	54	2,827	461	10	3,298	3,261	24,450	3,936	3,255	36,525	
cork, except furniture	54	2,827	461	10	3,298	3,261	24,450	3,936	3,255	36,525	
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	123	6,144	3,827	33	10,004	9,998	89,177	50,179	3,450	160,860	
Manufacture of paper and paper products	22	2,730	880	6	3,616	3,615	35,803	8,869	395	50,442	
Publishing and printing services	101	3,414	2,947	27	6,388	6,383	53,374	41,310	3,055	110,417	
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	96	7,451	3,720	28	11,199	11,185	105,574	42,877	4,567	180,632	
and nitrogen compounds	22	2,351	500	2	2,853	2,849	31,218	7,020	54	44,891	
Manufacture of paints, varnishes and mastics	12	691	253	=	944	944	11,746	3,469	-	20,743	

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

INDUSTRIAL GROUP	NO.OF ESTAB.	NO. OF PERSONS ENGAGED					1 WAGES AND SALARIES(IN'000 BIRR)				
		ETHIOPIANS		FOREIG	moma r	NO. OF EMPLOY.	ETHIOPIANS		PODRIG	TOTAL	
		MALE	FEMALE	FOREIG- NERS	TOTAL	EMPLOY.	MALE	FEMALE	FOREIG- NERS	TOTAL	
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	
manutacture of soap and detergents cleaning and polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	43	3,021 234	1,532 525	4 10	4,557 769	4,547 769	28,370 3,671	14,192 2,917		51,359 7,488	
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	7,748 743	6,057 104	80	13,885 847	13,859 846	103,357 13,977	54,166 3,807		187,797 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  Manufacture of glass and glass products  Manufacture of structural clay products  Manufacture of cement, lime and plaster	482 3 8 26	16,714 538 303 3,900	3,411 116 194 446	105 - - 101	20,230 654 497 4,447	19,482 637 497 4,440	185,236 5,263 3,573 83,308	37,517 1,804 2,128 7,321	-	251,363 8,755 5,790 105,343	
Manufacture of articles of concrete, cement and plaster	277	6,912	1,690	4	8,606 6,026	8,133	54,668 38,425	17,169 9,095	17	78,052	
Manufacture of non-metallic mineral products n.e.c  MANUFACTURE OF BASIC IRON AND STEEL	168 39 39	5,061 3,516 3,516	433 433	90 90	4,039 4,039	5,775 4,016 4,016	35,839 35,839	6,036 6,036	13,954	53,423 63,958 63,958	
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks,	154	8,016	2,070	29	10,115	9,977	113,856	30,005	1,706	169,658	
reservoirs and containers of metal	131	6,174	1,562	23	7,759	7,626	77,663	22,941	1,049	118,287	
hardware Manufacture of other fabricated metal products	3 20	480 1,362	192 316	- 6	672 1,684	672 1,679	4,731 31,461	817 6,247	- 657	6,654 44,717	
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners	15	591 -	273	9	873	859 -	8,625	4,034	=	13,696 -	
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	14	564	269	9	842	828	8,397	4,015	-	13,449	
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 Manufacture of bodies for motor vehicles	11	1,401	275	3	1,679	1,671	21,913	6,914	521	33,350	
Manufacture of parts and accessaries for motor vehicles and their engines	10	1,370	268	3	1,641	1,633	21,325	6,798		32,638	
and busses	281 281	31 7,196 7,196	7 1,370 1,370	- 3 3	38 8,569 8,569	38 8,251 8,251	588 68,530 68,530	116 9,716 9,716	494	712 85,937 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	

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

INDUSTRIAL GROUP	NO.OF	NO. OF PERSONS ENGAGED					1 WAGES AND SALARIES(IN'000 BIRR)			
		ETHIOPIANS		FOREIG-	TOTAL	NO. OF EMPLOY.	ETHIOPIANS		FOREIG-	TOTAL
		MALE	FEMALE		TOTAL	EMPLOI.	MALE	FEMALE	NERS	IOIAB
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	31	17,026	2,241	=	19,267	19,267	253,042	41,721	=	352,872
fruit and vegetables	2	1.118	74	_	1.192	1,192	8.758	596	_	11,370
Manufacture of vegetable and animal oils and fats		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	9	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	3	7,367	565	=	7,932	7,932	154,133	14,217	-	187,446
Manufacture of macaroni and spaghetti		304	146	_	450	450	4,055	1,220	-	6,100
Manufacture of food products n.e.c	1	309	223	-	532	532	3,321	3,556	_	7,692
Distilling, rectifying and blending of spirits	2	295	189	-	484	484	4,088	2,658	_	11,324
Manufacture of wines	2	298	204	-	502	502	9,267	3,730	-	18,127
Manufacture of malt liquors and malt	4	6,240	567	-	6,807	6,807	55,839	12,938	-	92,187
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	8	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	-	-	-	-	-	-	-	_	-	
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	655	351	-	1,006	1,006	8,683	7,829	_	17,950
Tanning and dressing of leather, luggage and handbags	1	447	81	-	528	528	4,344	904	-	6,047
Manufacture of footwear	3	208	270	-	478	478	4,339	6,925	-	11,903
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
cork, except furniture	15	1,322	81	-	1,403	1,403	11,172	675	-	12,182
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	10	2.594	1,427	_	4.021	4.021	41,540	26,150	_	78.982
Manufacture of paper and paper products	2	1,146	226	_	1,372	1,372	14,465	3,123	_	20,264
Publishing and printing services	_		1,201	=	2,649	2,649	27,075	23,028	-	58,718
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	9	1,525	537	3	2,065	2,065	22,701	9,936	360	39,160
and nitrogen compounds	4	1,019	122	_	1,141	1,141	14,368	1,256	_	16,909
Manufacture of paints, varnishes and mastics	-		-	-	· -	-		-	-	-

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

		NO. O	F PERSON	S ENGAGED			1 WAGES AND SALARIES(IN'000 BIRR)					
INDUSTRIAL GROUP	NO.OF ESTAB.	ETHI	OPIANS			NO. OF	ETHIC	PIANS				
		MALE	FEMALE	FOREIG- NERS	TOTAL	EMPLOY.	MALE	FEMALE	FOREIG- NERS	TOTAL		
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	499	408	3	910	910	8,219	8,520	360	21,978		
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  Manufacture of rubber products	9 1	1,292 620	290 82	8 -	1,590 702	1,590 702	30,813 12,454	9,417 3,350	4,181	54,072 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  Manufacture of glass and glass products	20	3,038	992	-	4,030	4,030	49,249	18,642	-	80,004		
Manufacture of structural clay products Manufacture of cement, lime and plaster	2	217 484	98 176	-	315 660	315 660	3,159 11,393	1,709 1,735	= =	4,934 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 Manufacture of basic iron and steel	2 2	591 591		-	680 680	680 680	13,079 13,079	2,124 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		
reservoirs and containers of metal	13	1,546	388	-	1,934	1,934	26,783	10,632	-	44,092		
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	=	=	=	=	=	-	-	=	=	=		
and primary battries	-	-	-	-	-	-	- 615	-	-	-		
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		
vehicles and their engines	2	216	62	3	281	281	5,615	1,648	521	9,266		
and busses	10 10	592 592		- - -	935 935	935 935	6,786 6,786	1,650 1,650	- - -	9,144 9,144		
T O T A L	138	36,907	11,029	18	47,954	47,954	544,171	166,045	5,454	844,076		

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

TABLE 4.13

		NO. OF	F PERSON	IS ENGAGED			1 WAGES AND SALARIES(IN'000 BIRR)				
INDUSTRIAL GROUP	NO.OF	ETHIC	OPIANS	FOREIG-	TOTAL	NO. OF	ETHI	OPIANS	FOREIG-	TOTAL	
		MALE	FEMALE	NERS	101112	2.1.201.	MALE	FEMALE	NERS	101112	
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	541	25,151	15,959	32	41,142	40,843	288,855	132,745	7,159	503,879	
Production, processing and preserving of meat, fruit and vegetables	8	583	219	_	802	802	5,529	1,487	_	10,875	
Manufacture of vegetable and animal oils and fats		776	215	_	991	948	10,637	2,181	_	13,344	
Manufacture of dairy products		1.092	470	5	1.567	1,559	16,526	5,847	35	23,871	
Manufacture of grain mill products		7,634		2	10,565	10,472	70,095	21,281	236	95,920	
Manufacture of prepared animal feeds		298	111	1	410	407	2,584	785	60	3,778	
Manufacture of bakery products		7.134		8	15,222	15,101	37.026	29.341	532	71,504	
Manufacture of sugar and sugar confectionery		485	572	7	1,064	1,052	3,239	2,482	935	7,348	
Manufacture of macaroni and spaghetti		691	270	,	961	960	6,659	2,884	-	11,006	
Manufacture of food products n.e.c.		1.045	335	_	1,380	1,371	7,999	3,245	_	12,758	
Distilling, rectifying and blending of spirits		333	297	_	630	623	5,564	3,340	_	9,063	
Manufacture of wines		-		_	-	- 025	5,501	3,310	_	J,005	
Manufacture of malt liquors and malt		1,244	258	4	1,506	1,506	44,138	7,387	414	68,026	
waters	37	3,836	2,203	5	6,044	6,042	78,858	52,483	4,948	176,385	
MANUFACTURE OF TOBACCO PRODUCTS		=	-	=	=	=	-	-	=	=	
Manufacture of tobacco products	-	=	=	=	=	=	=	-	=	=	
MANUFACTURE OF TEXTILES	32	5,512	7,243	13	12,768	12,761	42,379	65,988	9,048	137,047	
Spinning, weaving and finishing of textiles	30	4,767	5,463	13	10,243	10,236	37,421	55,829	9,048	118,490	
Manufacture of cordage, rope, twine and netting	1	739	1,714	-	2,453	2,453	4,920	10,058	-	18,419	
Knitting mills	1	6	66	-	72	72	38	100	-	138	
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL			5,751	25	9,365	9,342	47,679	37,362	6,697	98,392	
Manufacture of wearing apparel except fur apparel	51	3,589	5,751	25	9,365	9,342	47,679	37,362	6,697	98,392	
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF	110		2 241	32	9,753	0 501	59,386	06.641	4 514	101,664	
FOOTWEAR, LUGGAGE AND HANDBAGS	110		3,341	12	4,533	9,701 4,528	35,679	26,641 13,306	4,514 2,727	59,518	
Manufacture of footwear			2,033	20	5,220	4,528 5,173	23,707	13,306	1,787	42,146	
manuracture or rootwear	00	3,10/	2,033	20	5,220	5,1/3	23,707	13,330	1,/0/	42,140	
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND											
CORK, EXCEPT FURNITURE	39	1,505	380	10	1,895	1,858	13,278	3,262	3,255	24,343	
cork, except furniture	39	1,505	380	10	1,895	1,858	13,278	3,262	3,255	24,343	
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	113	3,550	2,400	33	5,983	5,977	47,637	24,029	3,450	81,877	
Manufacture of paper and paper products	20	1,584	654	6	2,244	2,243	21,337	5,746	395	30,178	
Publishing and printing services	93	1,966	1,746	27	3,739	3,734	26,300	18,282	3,055	51,699	
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	87	5,926	3,183	25	9,134	9,120	82,874	32,942	4,207	141,472	
and nitrogen compounds	18	1,332	378	2	1,712	1,708	16,851	5,764	54	27,982	
Manufacture of paints, varnishes and mastics		691	253	=	944	944	11,746	3,469	_	20,743	

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

		NO. OF	F PERSON	S ENGAGED			1 WAGES AND SALARIES(IN'000 BIRR)				
INDUSTRIAL GROUP	NO.OF	ETHIC	OPIANS	FOREIG-	TOTAL	NO. OF EMPLOY.	ETHI	OPIANS	FOREIG-	TOTAL	
		MALE	FEMALE	NERS	TOTAL	EMPLOY.	MALE	FEMALE	NERS	TOTAL	
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	7	655	502	9	1,166	1,166	22,350	6,760	3,432	34,174	
manutacture of soap and detergents cleaning and polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	43 7	3,021 227	1,532 518	4 10	4,557 755	4,547 755	28,370 3,558	14,192 2,757	144 577	51,359 7,215	
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	130	6,456 123	5,767 22	72	12,295 145	12,269 144	72,543 1,523	44,749 457	6,406	133,725 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  Manufacture of glass and glass products  Manufacture of structural clay products	462 3 6	13,676 538 86	2,419 116 96	105 - -	16,200 654 182	15,452 637 182	135,987 5,263 414	18,875 1,804 420	4,495	171,359 8,755 856	
Manufacture of cement, lime and plaster	23	3,416	270	101	3,787	3,780	71,915	5,586	4,477	86,957	
and plaster	268 162	5,434 4,202	1,222 715	4 -	6,660 4,917	6,187 4,666	30,406 27,990	6,240 4,826	17 -	39,507 35,283	
MANUFACTURE OF BASIC IRON AND STEEL	37 37	2,925 2,925	344 344	90 90	3,359 3,359	3,336 3,336	22,760 22,760	3,912 3,912	13,954 13,954	43,899 43,899	
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	137	5,558	1,459	29	7,046	6,908	65,376	15,050	1,706	94,780	
reservoirs and containers of metal	118	4,628	1,174	23	5,825	5,692	50,880	12,310	1,049	74,195	
hardware	3 16	480 450	192 93	- 6	672 549	672 544	4,731 9,765	817 1,923	- 657	6,654 13,930	
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners	15	591	273	9	873	859	8,625	4,034	-	13,696	
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	14	564	269	9	842	828	8,397	4,015	-	13,449	
processing	-	-	-	-	-	-	-	-	-	- 0.45	
and primary battries	1	27	4	-	31	31	228	19	-	247	
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	9 -	1,185	213	-	1,398	1,390	16,298 -	5,266	-	24,084	
vehicles and their engines	8	1,154	206	-	1,360	1,352	15,710	5,150	-	23,372	
and busses	1 271 271		7 1,027 1,027	- 3 3	38 7,634 7,634	38 7,316 7,316	588 61,744 61,744	116 8,066 8,066	- 494 494	712 76,793 76,793	
T O T A L	2,034	88,608	49,759	478	138,845	137,132	965,421	422,920	65,384	1,647,010	

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

TABLE 4.14

INDUSTRIAL GROUP	NO. OF ESTAB.	UNDER 200	200-400	400-600	600-800	800-	1200- 1600	1600- 2000	2000 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	572	1,034	6,335	7,400	15,094	6,423	5,462	3,151	4,554	49,453
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		1,046
Manufacture of dairy products		9	143	482	310	267	173			1,561
Manufacture of grain mill products	174	93	1,515	1,915	3,059	1,165	620			8,937
Manufacture of prepared animal feeds	199	7 731	84	111	52	44 576	27 266	3 117	-	336
Manufacture of bakery products	199	731 39	2,555 594	1,606 485	8,851 309	1,180	1,365	1.125		14,852 7,245
Manufacture of sugar and sugar confectionery  Manufacture of macaroni and spaghetti	16	13	71		282	263	407	,	,	1,339
Manufacture of food products n.e.c.	13	4	191		263	256	78			1,113
Distilling, rectifying and blending of spirits	15	13	124		131	249	180	95		1,113
Manufacture of wines	2	- 13	121		5	76	195	123		498
Manufacture of malt liquors and malt	7	6	81		276	662	1,031			3,795
Manufacture of soft drinks & production of mineral	·	0	01	331	270	002	1,031	30 /	750	3,733
waters	37	78	658	1,199	1,088	1,044	694	582	548	5,891
MANUFACTURE OF TOBACCO PRODUCTS	1	_	135	70	295	5.3	8	6	5	572
Manufacture of tobacco products	1	-	135	70	295	53	8	6		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		10	4,048			2,375	1,006	730		17,804
Manufacture of cordage, rope, twine and netting		-	1,393	762	130	98	47	7		2,469
Knitting mills	1	85	3	-	-	-	5	-	-	93
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	51	56	2,386	3,790	944	834	686	603	444	9,743
Manufacture of wearing apparel except fur apparel	51	56	2,386	3,790	944	834	686	603	444	9,743
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF										
FOOTWEAR, LUGGAGE AND HANDBAGS	114	46	1,867	2,530	1,527	1,630	755	330	417	9,102
Tanning and dressing of leather, luggage and handbags	31	1	406	1,095	900	1,008	404	231	314	4,359
Manufacture of footwear	83	45	1,461	1,435	627	622	351	99	103	4,743
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 wood and of products of wood and		0.0	200	625		450	204	110	0.40	0 510
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		8,862
Manufacture of paper and paper products	22	3	250	602	490	495	318	299		2,702
Publishing and printing services	101	51	887	1,018	812	1,153	952	582	705	6,160
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	96	904	1,071	2,328	1,141	1,524	895	489	966	9,318
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

<sup>\*</sup> The number of employees refers to the number of permanent employees in the month of June, according to the Ethiopian Fiscal Year

	NO. OF	UNDER				800-	1200-	1600-	2000 &	1 1
INDUSTRIAL GROUP	ESTAB.	200	200-400	400-600	600-800	1200	1600	2000	OVER	TOTAL
								1		
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			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			12,776
Manufacture of rubber products	4	1	31	70	80	69	121			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	303	1,996	3,017	2,749	2,460	79	69		419
Manufacture of structural clay products	8	1	70	101	135	49	45			452
Manufacture of cement, lime and plaster	26	32	490	578	550	610	690			3,650
Manufacture of articles of concrete, cement	20	32	430	376	550	010	090	202	430	3,030
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			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		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	12	-	12	109	155	1/6	94	49		795
Manufacture of other general purpose machinary	14	2	65	154	150	175	93			762
Manufacture of machinary for food and beverage	1.4	2	0.5	134	130	1/5	23	40	75	702
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	_		35
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	281	130	1,218	1,425	1,282	1,755	647	266		6,951
Manufacture of furniture; manufacturing n.e.c	281	130	1,218	1,425	1,282	1,755	647	266	228	6,951
	0 170	2 074	26 050	20 410	21 400	02.024	15 100	0.164	10 154	150 222
T O T A L	2,172	2,8/4	26,970	38,419	31,422	23,034	15,186	9,164	12,154	159,223

<sup>\*</sup> The number of employees refers to the number of permanent employees in the month of june, according to the Ethiopinan Fiscal Year

TABLE 4.15

AMANIFACTURE OF PRODUCTS AND EMPRESSING OF ETHINDENS   STATE   PROPRIES   TOTAL   MALE   FEMALE   TOTAL   TO								ER OF PA			ER OF UN		NUMBER OF	
MALE FEMALE   MALE FEMALE   MALE   FEMALE   TOTAL   MALE   FEMALE   TOTAL   MORKERS	INDUSTRIAL GROUP		ETHIOPI	ANS	PODPICMEDO	TOTAI		PARCEIVIDO	30	AL	AKBNIBC		SEASONAL AND	
Production, processing and preserving of meat.   10   912   163   - 1,075   290		ESIAD.	MALE	FEMALE	FOREIGNERS	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL		
Fruit and vegetables		572	19,562	13,180	9	32,751	28	10	38	33	31	64	10,430	
Manufacture of vegetable and animal cils and fats   36														
Manufacture of dairy products					-			-	-	-	-	-		
Manufacture of grain mill products								-	-	3	-			
Manufacture of prepared animal feeds								-	-	-	-	_		
Manufacture of bakery products   199   5,452   6,676   3   12,131   2   3   5   3   4   7   469								2	23	7	10	17		
Manufacture of sugar and sugar confectionery								-	-	-	-	-		
Manufacture of macaroni and spaghetti						, .		-	-	-	_			
Manufacture of food products n.e.c.					1		_	5	_	2	3	5	-,	
Distilling, rectifying and blending of spirits   15					-		_	-	_	-	-	-		
Manufacture of wines		13	336		-			-			4		,,,,,	
Manufacture of malt liquors and malt				308	-			-	-	1	-	1	2	
Manufacture of soft drinks & production of mineral waters		2	157	110	-	267	-	-	-	-	-		-	
MANUFACTURE OF TOBACCO PRODUCTS	Manufacture of malt liquors and malt	7	1,222	378	1	1,601	-	-	-	9	8	17	4,510	
MANUFACTURE OF TORACCO 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	Manufacture of soft drinks & production of mineral												İ	
MANUFACTURE OF TEXTILES	waters	37	1,695	1,511	1	3,207	-	-	-	5	2	7	137	
MANUFACTURE OF TEXTILES	אאאזודאמידוד מד ייסדאממט הסטדומידי	1	1/10	122	_	280	_	_	_	_	_	_	2/12	
MANUFACTURE OF TEXTILES											_			
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 metting 1 613 1,623 - 2,236 12 Knitting mills 1 2 64 - 66 12 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 Manufacture of wearing apparel except fur apparel 51 2,388 4,951 21 7,360 4 25 29 7 3 10 84 Manufacture of the manufacture o	Manufacture of tobacco products	_	110	132		200							343	
Manufacture of cordage, rope, twine and netting 1 613 1,623 - 2,236 12 Knitting mills 1 2 64 - 66 12 Knitting mills 1 2 64 - 66 12 Knitting mills 1 2 64 - 66 12 Knitting mills 1 2 64 - 66	MANUFACTURE OF TEXTILES	40	6,289	9,492	10	15,791	10	38	48	78	95	173	1,799	
Knitting mills		38	5,674	7,805	10	13,489	10	38	48	78	95	173	1,787	
Knitting mills	Manufacture of cordage, rope, twine and netting	1	613	1,623	_	2,236	-	-	-	-	-	-	12	
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 FOOTWEAR, LUGGAGE AND HANDBAGS 114 3,808 2,845 13 6,666 9 41 50 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18 10 28 1,536 18 10 18	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  TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS	MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	51	2.388	4.951	21	7.360	4	25	29	7	3	10	84	
FOOTWEAR, LUGGAGE AND HANDBAGS		51	2,388	4,951	21	7,360	4	25	29	7	3	10	84	
FOOTWEAR, LUGGAGE AND HANDBAGS	TANNING AND DRESSING OF LEATHER: MANUFACTURE OF													
Tanning and dressing of leather, luggage and handbags Manufacture of footwear		114	3 808	2 845	13	6 666	9	41	5.0	1.8	1.0	28	1 536	
Manufacture of footwear.       83       1,914       1,840       9       3,763       9       41       50       16       7       23       726         MANUFACTURE OF WOOD AND CORK, EXCEPT FURNITURE       54       1,171       233       7       1,411       22       2       24       8       4       12       598         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         MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING.       123       3,168       2,551       19       5,738       1       4       5       -       -       -       1,059         Manufacture of paper and paper products.       22       1,140       605       -       1,745       -       -       -       -       873         Publishing and printing services.       101       2,028       1,946       19       3,993       1       4       5       -       -       -       186         MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.       96       3,302       2,730       7       6,039       -       -       -       3       1       4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td>									-					
CORK, EXCEPT FURNITURE								41	50					
CORK, EXCEPT FURNITURE	MANUEL CTUDE OF WOOD AND OF DEODUCTS OF WOOD AND													
Manufacture of wood and of products of wood and cork, except furniture		E 4	1 171	222	7	1 411	22	2	2.4	0	1	10	E00	
CORK, except furniture		34	1,1/1	233	,	1,411	22	2	24	0	4	12	390	
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING			1 171	222	7	1 411	2.2	2	2.4		4	10	F00	
Manufacture of paper and paper products	cork, except furniture	54	1,1/1	233	,	1,411	22	2	24	8	4	12	598	
Publishing and printing services					19			4	5	-	-	-		
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS 96 3,302 2,730 7 6,039 3 1 4 2,063  Manufacture of basic chemicals, except fertilizers and nitrogen compounds		22	1,140	605	-	1,745			-	-	-	-	873	
Manufacture of basic chemicals, except fertilizers         22         902         225         1         1,128         -         -         3         1         4         654	Publishing and printing services	101	2,028	1,946	19	3,993	1	4	5	-	-	-	186	
and nitrogen compounds	MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	96	3,302	2,730	7	6,039	_	_	_	3	1	4	2,063	
and nitrogen compounds			-,			.,								
Manufacture of paints varnishes and mastics 12 325 140 - 465 157		22	902	225	1	1,128	_	_	_	3	1	4	654	
	Manufacture of paints, varnishes and mastics	12	325	140	-	465	-	_	_	_	-	-	157	

TABLE 4.15 (Contd..)

		NUMBER OF PERMANENT PRODUCTION WORKERS N					NUMBER OF PAID APPARENTECES			ER OF UNPA	NUMBER OF	
INDUSTRIAL GROUP	NO. OF ESTAB.	ETHIOPI	ANS	FOREIGNERS	TOTAL	AF	AKENIECI		AF	FARENTECES		SEASONAL AND TEMPORARY
	201121	MALE	FEMALE	T ORDITORDING		MALE	FEMALE	TOTAL	MALE	FEMALE T	OTAL	WORKERS
Manufacture of pharmaceuticals, medicinal chemicals												
and botanical products	11	677	712	6	1,395	-	-	-	-	-	-	135
polishing, perfumes and toilet preparations	43	1,274	1,172	_	2,446	_	_	_	_	_	_	1,088
Manufacture of chemical products n.e.c.	8	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								4.0				
and plaster	277 168	3,398 2,112	1,035 591	_	4,433		3 -	43 16		4	4 17	1,744 1,677
MANUFACTURE OF BASIC IRON AND STEEL	39	1,510	166		1,745		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
hardwarehard tools and general	3	356	123	_	479							1
Manufacture of other fabricated metal products	20	824	163		989	_		_	_	_	_	72
manufacture of other fabricated metal products	20	024	103	_	202	_	_	_	_	_	_	
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	15	362	179	_	542	-	-	-	6	2	8	72
Manufacture of ovens, furnaces and furnace burners		-	-		-	-	-	-	-	- 2	- 8	72
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	14	337	177	1	515	-	_	_	6	2	8	72
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		6	152	123	38	161	1,132
Manufacture of furniture; manufacturing n.e.c	281	4,040	590		4,630		6	152		38	161	1,132
T O T A L	2,172	64,172	45,267	277	109,716	507	169	676	378	213	591	25,924

				FIVE, TECHNICAL	,
INDUSTRIAL GROUP	NO. OF ESTAB.	ETHIOPIA	ANS		
		MALE	FEMALE	FOREIGNERS	TOTAL
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	2	522
Manufacture of dairy products	35 174	570	209 854	1	781 2,890
	7	2,035 97	854 36	1	,
Manufacture of prepared animal feeds	199	1,234	1.397	_	134 2,635
Manufacture of bakery products	21	2,289	401		2,635
Manufacture of macaroni and spaghetti	16	2,289	171	_ _	2,691 522
Manufacture of macaroni and spagnetti	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	,	1,743	439	۷	2,104
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
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  Manufacture of basic chemicals, except fertilizers	96	2,043	885	21	2,949
and nitrogen compounds	22	789	273	1	1,063
Manufacture of paints, varnishes and mastics	12	209	113	=	322

INDUSTRIAL GROUP	NO. OF	NO. OF ADMINISTRATIVE, TECHNICAL, CLERICAL AND OFFICE WORKERS						
INDUSTRIAL GROUP	ESTAB.	ETHIOPI	ANS	FOREIGNERS	TOTAL			
		MALE	FEMALE	FOREIGNERS	TOTAL			
Manufacture of pharmaceuticals, medicinal chemicals								
and botanical products	11	342	198	6	546			
polishing, perfumes and toilet preparations	43	622	257	4	883			
Manufacture of chemical products n.e.c	8	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-METALLIC 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  Manufacture of articles of concrete, cement	26	1,601	290	18	1,909			
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			
reservoirs and containers of metal	131	1,595	742	11	2,348			
hardware	3	123	69	_	192			
Manufacture of other fabricated metal products	20	463	153	2	618			
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners	15	146	90	1	237			
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	14	144	88	1	233			
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  Manufacture of passenger cars,commercial vehicles	10	545	243	3	791			
and busses	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 O T A L	2,172	33,134	14,590	172	47,896			

INDUSTRIAL GROUP	NO. OF			WORKING PROPRIETORS, ACTIVE RS AND FAMILY WORKERS				
INDUSTRIAL GROUP	ESTAB.	ETHIOPIANS						
		MALE	FEMALE	FOREIGNERS	TOTAL			
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	3	_	8			
Manufacture of grain mill products	165	81			93			
Manufacture of prepared animal feeds	7	3			3			
Manufacture of bakery products	197	85	35	_	121			
Manufacture of sugar and sugar confectionery	18	5	2	-	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	2.7				2			
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	•	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			
cork, except furniture	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			
WINTER OF AUTO-2112 IND AUTO-2112 IND-	0.5	4.0						
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	87	10	4	-	14			
and nitrogen compounds	18	3	1	-	4			
Manufacture of paints, varnishes and mastics	12	-	_	-	-			

INDUSTRIAL GROUP	NO. OF	NUMBER OF WORKING PROPRIETORS, ACTIVE PARTNERS AND FAMILY WORKERS						
INDUSTRIAL GROUP	ESTAB.	ETHIOPI	ETHIOPIANS		moma r			
		MALE	FEMALE	FOREIGNERS	TOTAL			
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	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  Manufacture of rubber products	130 3	12 1	2	12	26 1			
Manufacture of plastic products	127	11	2	12	25			
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	462	563	180 5	5	748			
Manufacture of glass and glass products  Manufacture of structural clay products	6	12	5	_	17			
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	23	3	1	3	7			
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	4	1	23			
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT								
MACHINERY AND EQUIPMENT	137	123	13	2	138			
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	118	120	13	=	133			
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 other general purpose machinary  Manufacture of machinary for food and beverage	14	5	2	7	14			
processing	_	=	-	-	-			
and primary battries	1	=	=	=	=			
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles	9	4	4	-	8			
Manufacture of podles for motor vehicles  Manufacture of parts and accessaries for motor vehicles and their engines	- 8	4	- 4	=	- 8			
Manufacture of passenger cars, commercial vehicles,		4	4	-	8			
and busses MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	1 271	250	65	- 3	318			
Manufacture of furniture; manufacturing n.e.c	271	250	65	3	318			
T O T A L	2,034	1,293	374	46	1,713			

TABLE 4.18 ( IN '000 BIRR )

		W A	GES AND S	ALARIES		
INDUSTRIAL GROUP	NO. OF ESTAB.	BASIC WAGES & SALARIES	COMMISSION BONUSES AND ALLOWANCES	FOOD AND LODGING	TOTAL	SUPPLEMENTS TO WAGES AND SALARIES
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	572	723,522	72,261	60,968	856,751	13,631
Production, processing and preserving of meat,						
fruit and vegetables	10	16,370	4,707	1,168	22,245	576
Manufacture of vegetable and animal oils and fats	36	14,420	386	344	15,150	204
Manufacture of dairy products	35	25,247	398	1,229	26,874	655
Manufacture of grain mill products	174	100,869	2,991	3,021	106,881	653
Manufacture of prepared animal feeds	7	3,430	38	310	3,778	7
Manufacture of bakery products	199	69,591	1,859	2,911	74,361	325
Manufacture of sugar and sugar confectionery	21	175,006	15,926	3,862	194,794	1,635
Manufacture of macaroni and spaghetti	16	14,819	827	1,461	17,106	211
Manufacture of food products n.e.c.	13	18,120	1,419	911	20,450	600
Distilling, rectifying and blending of spirits	15	15,650	3,580	1,157	20,387	868
Manufacture of wines	2	12,997	799	4,331	18,127	901
Manufacture of malt liquors and malt	7	120,716	23,984	15,514	160,213	4,333
waters	37	136,288	15,346	24,751	176,385	2,663
MANUFACTURE OF TOBACCO PRODUCTS	1	16,279	1,604	3,026	20,910	1,878
Manufacture of tobacco products	1	16,279	1,604	3,026	20,910	1,878
MANUFACTURE OF TEXTILES	40	185,837	11,295	14,512	211,644	3,604
Spinning, weaving and finishing of textiles	38	170,720	8,951	13,415	193,087	3,604
Manufacture of cordage, rope, twine and netting	1	14,978	2,344	1,096	18,419	-
Knitting mills	1	138	=	=	138	=
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	51	91,738	3,657	2,997	98,392	8,222
Manufacture of wearing apparel except fur apparel	51	91,738	3,657	2,997	98,392	8,222
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF						
FOOTWEAR, LUGGAGE AND HANDBAGS	114	107,053	8,564	3,998	119,614	1,056
Tanning and dressing of leather, luggage and handbags	31	56,960	5,112	3,494	65,566	548
Manufacture of footwear	83	50,093	3,452	504	54,049	508
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND						
CORK, EXCEPT FURNITURE	54	31,642	2,776	2,107	36,525	165
cork, except furniture	54	31,642	2,776	2,107	36,525	165
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	123	142,806	9,162	8,891	160,860	5,424
Manufacture of paper and paper products	22	45,067	2,418	2,957	50,442	796
Publishing and printing services	101	97,739	6,744	5,934	110,417	4,628
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	96	153,018	14,677	12,936	180,632	4,758
and nitrogen compounds	22	38,292	1,688	4,911	44,891	1,580
Manufacture of paints, varnishes and mastics	12	15,215	5,202	326	20,743	159

TABLE 4.18(Contd..) ( IN '000 BIRR )

			GES AND S			
INDUSTRIAL GROUP	NO. OF	W A	GES AND S	ALARIE	S	SUPPLEMENTS
	ESTAB.	BASIC WAGES & SALARIES	COMMISSION BONUSES AND ALLOWANCES	FOOD AND LODGING	TOTAL	TO WAGES AND SALARIES
Manufacture of pharmaceuticals, medicinal chemicals						
and botanical products  Manufacture of soap and detergents cleaning and	11	49,641	4,384	2,126	56,151	2,557
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
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
reservoirs and containers of metal	131	101,654	4,607	12,027	118,287	3,451
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  Manufacture of machinary for food and beverage	14	12,412	510	528	13,449	58
processing Manufacture of accumulators, primary cells and	-	_	_	-	-	-
and primary battries	1	247	-	=	247	-
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	11	29,348	3,260	742	33,350	3,721
Manufacture of bodies for motor vehicles	=	=	=	Ξ	=	=
vehicles and their engines	10	28,644	3,260	734	32,638	3,721
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 O T A L	2,172	2,169,395	174,753	146,937	2,491,086	54,665

		WAGES AND SAL	ARIES OF P	RODUCTION WORKE	ERS		RY OF PAID		WAGES AND SALARIES OF
INDUSTRIAL GROUP	NO. OF ESTAB.	ETHIOPI	ANS	FOREIGNERS	TOTAL	API	PARENTECES		SEASONAL AND TEMPORARY
	ESTAB.	MALE	FEMALE	POREIGNERS	TOTAL	MALE	FEMALE	TOTAL	WORKERS
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	572	241,415	90,029	5,440	336,884	408	99	507	54,550
Production, processing and preserving of meat,									
fruit and vegetables	10	7,069	928	=	7,996	-	-		864
Manufacture of vegetable and animal oils and fats	36	6,718	1,304	=	8,022	-	-	-	677
Manufacture of dairy products	35	6,380	3,213	17	9,610	-	-	-	2,648
Manufacture of grain mill products	174	44,134	13,221	53	57,407	-	-		9,794
Manufacture of prepared animal feeds	7	1,118	433	=	1,551	-	-	=	387
Manufacture of bakery products	199	17,607	17,490	99	35,196	4			3,439
Manufacture of sugar and sugar confectionery	21	75,818	8,059	373	84,250	-	-	=	21,956
Manufacture of macaroni and spaghetti	16	6,403	2,387	=	8,790	-	-		642
Manufacture of food products n.e.c	13	3,637	4,652	-	8,289	20	-	20	3,604
Distilling, rectifying and blending of spirits	15	4,124	3,503	-	7,626	-	-	-	10
Manufacture of wines	2	3,733	1,959	=	5,692	-	-	=	-
Manufacture of malt liquors and malt	7	34,402	9,098	=	43,500	=	=	=	7,197
waters	37	30,273	23,782	4,897	58,952	385	85	470	3,332
MANUFACTURE OF TOBACCO PRODUCTS	1	3,423	2,800	_	6,223	_	_	_	2,450
Manufacture of tobacco products	1	3,423	2,800	=	6,223	_		_	2,450
manufacture of cobacco produces	_	3,423	2,000		0,223				2,430
MANUFACTURE OF TEXTILES	40	52.183	75,240	9,046	136,469	12	_	12	6,955
Spinning, weaving and finishing of textiles	38	48,720	66,271	9,046	124,037	12		12	6,935
Manufacture of cordage, rope, twine and netting	1	3,450	8,872	-	12,322	-			20
Knitting mills	1	13	97	-	109	-	-	-	-
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	51	30,950	26,822	364	58,136	8	20	28	709
Manufacture of wearing apparel except fur apparel	51	30,950	26,822		58,136	8	20		709
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF									
FOOTWEAR, LUGGAGE AND HANDBAGS	114	37,687	25,036	1,173	63,895	80	87	167	8,157
Tanning and dressing of leather, luggage and handbags	31	21,789	9,327	333	31,448	80	34	113	4,453
Manufacture of footwear	83	15,898	15,709	840	32,447	-	54	54	3,704
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND									
CORK, EXCEPT FURNITURE	54	11,643	1,801	3,147	16,591	28	-	28	4,160
Manufacture of wood and of products of wood and									
cork, except furniture	54	11,643	1,801	3,147	16,591	28	-	28	4,160
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	123	45,820	28,181	2,215	76,216	=	-	-	11,546
Manufacture of paper and paper products	22	15,935	5,283	395	21,613	-	-	=-	8,615
Publishing and printing services	101	29,884	22,898	1,820	54,602	-	-	-	2,931
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	96	52,582	24,777	957	78,316	=	=	=	13,464
and nitrogen compounds	22	12,184	2,678	31	14,893	_	-	_	4,874
Manufacture of paints, varnishes and mastics	12	5,319	983	=	6,302	_	-	_	1,341

INDUSTRIAL GROUP   No. OF ESTAB.   No. OF ES			WAGES AND SAL	ARIES OF PI		RY OF PAID		WAGES AND SALARIES OF		
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	INDUSTRIAL GROUP		ETHIOPIA	ANS	FOREIGNERS	TOTAL				SEASONAL AND
and botanical products			MALE	FEMALE			MALE	FEMALE	TOTAL	WORKERS
Manufacture of soap and detergents cleaning and polishing, perfumes and tollet preparations										
Polishing, perfumes and toilet preparations.		11	19,103	9,945	926	29,975	-	-	-	1,582
Manufacture of chemical products n.e.c.										
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS. 139 58,115 33,124 765 92,005 2,006 Manufacture of plubber products. 135 50,936 31,489 765 83,190 2,64 MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS. 482 95,748 19,133 960 115,841 1,066 60 1,126 19,32 MANUFACTURE OF GIABRA AND PLASTIC PRODUCTS. 482 95,748 19,133 960 115,841 1,066 60 1,126 19,32 MANUFACTURE OF GIABRA AND PLASTIC PRODUCTS. 8 1,945 1,969 - 3,514 8 MANUFACTURE OF COMENT. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					-		-	-	_	5,349
Manufacture of rubber products.	Manufacture of chemical products n.e.c	8	2,310	2,194	_	4,504	-	-	-	317
Manufacture of plastic products	MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	58,115	33,124	765	92,005	-	-	-	2,908
MANUFACTURE OF OTHER NON-METALLIC MINERAL FRODUCTS . 482 95.748 19.133 960 115.841 1.066 60 1.126 19.32 Manufacture of glass and glass products . 3 2.552 653 - 3.215 99. Manufacture of structural clay products . 8 1.945 1.969 - 3.914 8 Manufacture of cement, lime and plaster . 26 46.237 1.814 960 49.010 531 36 567 4.29 Manufacture of arcticles of concrete, cement and plaster . 277 25.860 9.617 - 35.477 28 1 28 8.33 Manufacture of non-metallic mineral products n.e.c. 168 19.144 5.081 - 24.225 507 23 530 5.66 MANUFACTURE OF BASIC IRON AND STEEL . 39 17,002 2.249 7.468 26.719 8.77 MANUFACTURE OF BASIC IRON AND STEEL . 39 17,002 2.249 7.468 26.719 8.77 MANUFACTURE OF BASIC IRON AND STEEL . 39 17,002 2.249 7.468 26.719 8.77 MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	Manufacture of rubber products	4	7,179	1,635	=	8,815	-	-	-	262
Manufacture of glass and glass products.   3   2,552   653   - 3,215     91		135	50,936	31,489	765	83,190	=	-	-	2,646
Manufacture of glass and glass products	MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	482	95,748	19,133	960	115,841	1,066	60	1,126	19,324
Manufacture of structural clay products 8 1,945 1,969 - 3,914 6 8 46,237 1,814 960 49,010 531 36 567 4,29 Manufacture of cement, lime and plaster 26 46,237 1,814 960 49,010 531 36 567 4,29 Manufacture of articles of concrete, cement and plaster 277 25,860 9,617 - 35,477 28 1 28 8,33 Manufacture of non-metallic mineral products n.e.c. 168 19,144 5,081 - 24,225 507 23 530 5,69 MANUFACTURE OF BASIC IRON AND STEEL 39 17,002 2,249 7,468 26,719 8,77 MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND SQUIPMENT 154 66,069 11,372 382 77,824 128 - 128 5,15 MANUFACTURE OF CONTROL OF CONT								-	-	919
Manufacture of cement, lime and plaster		8			=		=	_	-	83
Manufacture of articles of concrete, cement and plaster				,	960		531	36	567	4,298
Manufacture of non-metallic mineral products n.e.c. 168 19,144 5,081 - 24,225 507 23 530 5,69  MANUFACTURE OF BASIC IRON AND STEEL	Manufacture of articles of concrete, cement		•	•	300					
MANUFACTURE OF BASIC IRON AND STEEL								_		8,334
Manufacture of basic iron and steel	Manufacture of non-metallic mineral products n.e.c	168	19,144	5,081	_	24,225	507	23	530	5,690
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT  MACHINERY AND EQUIPMENT	MANUFACTURE OF BASIC IRON AND STEEL	39	17,002	2,249	7,468	26,719	_	_	_	8,776
MACHINERY AND EQUIPMENT	Manufacture of basic iron and steel	39	17,002	2,249	7,468	26,719	=	-	-	8,776
MACHINERY AND EQUIPMENT	MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT									
reservoirs and containers of metal	MACHINERY AND EQUIPMENT	154	66,069	11,372	382	77,824	128	-	128	5,158
Manufacture of cutlery, hand tools and general hardware										
hardware		131	44,728	7,943	382	53,054	128	-	128	4,587
Manufacture of other fabricated metal products       20       18,271       2,905       -       21,175       -       -       56         MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.       15       4,344       1,907       -       6,251       -       -       -       1,61         Manufacture of ovens, furnaces and furnace burners.       - <td></td> <td>3</td> <td>3,071</td> <td>524</td> <td>=</td> <td>3,595</td> <td>=</td> <td>_</td> <td>_</td> <td>9</td>		3	3,071	524	=	3,595	=	_	_	9
Manufacture of ovens, furnaces and furnace burners.  Manufacture of other general purpose machinary		20		2,905	_		-	-	-	563
Manufacture of ovens, furnaces and furnace burners.  Manufacture of other general purpose machinary	MANTIFACTURE OF MACHINERY AND FOULDMENT N F C	15	4 344	1 907	_	6 251	_	_	_	1,617
Manufacture of other general purpose machinary       14       4,188       1,904       -       6,092       -       -       -       1,61         Manufacture of machinary for food and beverage processing					_		_	_	_	
Processing   Pro	Manufacture of other general purpose machinary	14	4,188	1,904	-	6,092	-	-	-	1,617
and primary battries		-	-	=	_	-	=	=	=	-
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS  11 7,064 351 - 7,414 22  Manufacture of bodies for motor vehicles										
Manufacture of bodies for motor vehicles       - <t< td=""><td>and primary battries</td><td>1</td><td>156</td><td>3</td><td>-</td><td>159</td><td>=</td><td>=</td><td>=</td><td>-</td></t<>	and primary battries	1	156	3	-	159	=	=	=	-
Manufacture of parts and accessaries for motor vehicles and their engines		11	7,064	351	_	7,414	=	=	=	225
vehicles and their engines.     10     6,584     248     -     6,832     -     -     -     22       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     5,25       Manufacture of furniture; manufacturing n.e.c.     281     41,113     3,260     111     44,484     231     5     236     5,25		=	=	=	=	=	=	=	=	=
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       5,25         Manufacture of furniture; manufacturing n.e.c.       281       41,113       3,260       111       44,484       231       5       236       5,25		1.0	6 504	0.40		6 020				005
and busses		10	6,584	248	_	6,832	-	-	_	225
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C		1	480	103	=	583		-	_	=
Manufacture of furniture; manufacturing n.e.c 281 41,113 3,260 111 44,484 231 5 236 5,25		281			111		231	5	236	5,253
										5,253
T O T A L 2,172 765,157 346,081 32,029 1,143,267 1,960 271 2,231 145,25	T O T A L	2,172	765,157	346,081	32,029	1,143,267	1,960	271	2,231	145,253

				OF ADMINISTRATI AND OFFICE WORK	
INDUSTRIAL GROUP	NO. OF ESTAB.	ETHIOPI	ANS		
		MALE	FEMALE	FOREIGNERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	464	245,524	84,338	1,719	331,581
fruit and vegetables	1.0	6,355	1,155	_	7,510
Manufacture of vegetable and animal oils and fats	29	4,501	1,220	_	5,721
Manufacture of dairy products	19	9,967	3,003	18	12,988
Manufacture of grain mill products	160	23,990	9,494	182	33,66
Manufacture of prepared animal feeds	6	1,080	352	60	1,492
Manufacture of bakery products	155	18,005	12,500	433	30,938
Manufacture of sugar and sugar confectionery	20	59,598	8,640	562	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	-	7,305
Manufacture of malt liquors and malt	7	58,378	11,227	414	70,019
waters	23	44,869	28,615	50	73,534
MANUFACTURE OF TOBACCO PRODUCTS	1	3,042	4,563	=	7,606
Manufacture of tobacco products	1	3,042	4,563	-	7,606
MANUFACTURE OF TEXTILES	37	27,325	14,683	393	42,401
Spinning, weaving and finishing of textiles	35	25,850	13,493	393	39,736
Manufacture of cordage, rope, twine and netting	1	1,450	1,186	-	2,636
Knitting mills	1	25	4	=	29
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	43	16,012	10,521	6,333	32,865
Manufacture of wearing apparel except fur apparel	43	16,012	10,521	6,333	32,865
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF					
FOOTWEAR, LUGGAGE AND HANDBAGS	99	22,146	9,347	3,341	34,834
Tanning and dressing of leather, luggage and handbags	27	13,702	4,849	2,394	20,945
Manufacture of footwear	72	8,444	4,498	947	13,889
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND					
CORK, EXCEPT FURNITURE	45	8,620	2,135	108	10,863
cork, except furniture	45	8,620	2,135	108	10,863
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	109	31,811	21,998	1,235	55,045
Manufacture of paper and paper products	22	11,252	3,586		14,839
Publishing and printing services	87	20,559	18,412	1,235	40,206
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	83	39,528	18,100	3,610	61,239
and nitrogen compounds	20	14,159	4,342	23	18,524
Manufacture of paints, varnishes and mastics	10	5,085	2,486	_	7,571

	NO. OF			OF ADMINISTRATI AND OFFICE WORK	
INDUSTRIAL GROUP	ESTAB.	ETHIOPI	ANS	HODELGNEDG	moma r
		MALE	FEMALE	FOREIGNERS	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	9	9,883	5,335	2,866	18,084
polishing, perfumes and toilet preparations	36	9,356	5,215	144	14,715
Manufacture of chemical products n.e.c	8	1,044	723	577	2,344
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	126	42,333	21,042		73,198
Manufacture of rubber products	4	6,535	2,172	-	8,707
Manufacture of plastic products	122	35,798	18,870	9,823	64,491
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	285	69,099	18,324		90,957
Manufacture of glass and glass products	2	1,782	1,151	=	2,933
Manufacture of structural clay products	6	1,545	159	=	1,704
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	21	32,242	5,471	3,517	41,231
and plaster	157	20,446	7,552	17	28,019
Manufacture of non-metallic mineral products n.e.c	99	13,083	3,991		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		20,333
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT					
MACHINERY AND EQUIPMENT	127	42,501	18,633	1,324	62,45
reservoirs and containers of metal	107	28,221	14,998		43,885
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 Manufacture of ovens, furnaces and furnace burners	13	2,664	2,127	=	4,791
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	12	2,592	2,111	=	4,703
processing	=	=	=	=	=
and primary battries	1	72	16	-	88
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	10	14,625	6,563	521	21,709
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	=	=	=	=	
vehicles and their engines	9	14,517	6,550	521	21,588
and busses	1	108	13	-	12
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	227	21,932	6,451	382	28,76
Manufacture of furniture; manufacturing n.e.c	227	21,932	6,451	382	28,765
T O T A L	1,703	597,223	242,613	38,809	878,64

INDUSTRIAL GROUP	NO.		LISHMENTS		NO.	OF PERSONS BY SIZE GR		
INDUSTRIAL GROUP	10 - 19	20 - 49	50 AND OVER	TOTAL	10 - 19	20 - 49	50 AND OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	169	173	230	572	2,179	5,105	53,125	60,409
fruit and vegetables	j -	2	8	10	-	60	1,934	1,994
Manufacture of vegetable and animal oils and fats	25	3	8	36	304	95	764	1,163
Manufacture of dairy products	3	7	25	35	49	156	1,537	1,742
Manufacture of grain mill products	34		52	174	470	2,713	8,251	11,434
Manufacture of prepared animal feeds	2	_	3	7	25	87	298	410
Manufacture of bakery products	92		58	199	1,166	1,358	12,850	15,374
Manufacture of sugar and sugar confectionery		-	7	21	54	304	8,638	8,996
Manufacture of macaroni and spaghetti		-	12	16	14	97	1,300	1,411
Manufacture of food products n.e.c		_	9	13 15	38 42	24 151	1,850 921	1,912
Manufacture of wines	] 3	ь	2	2	42	151	502	502
Manufacture of wines		_	7	7	_	=	8,313	8,313
Manufacture of soft drinks & production of mineral	_	_	,	,	_	_	0,313	0,313
waters	1	3	33	37	17	60	5,967	6,044
MANUFACTURE OF TOBACCO PRODUCTS	_	_	1	1	_	_	986	986
Manufacture of tobacco products	_	_	1	1	_	_	986	986
<u> </u>	İ							
MANUFACTURE OF TEXTILES	2	2	36	40	15	83	21,291	21,389
Spinning, weaving and finishing of textiles	2	2	34	38	15	83	18,766	18,864
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	İ							
FOOTWEAR, LUGGAGE AND HANDBAGS	17	39	58	114	232	1,070	9,457	10,759
Tanning and dressing of leather, luggage and handbags	2		24	31	28	109	4,924	5,061
Manufacture of footwear	15	34	34	83	204	961	4,533	5,698
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND								.
CORK, EXCEPT FURNITURE	23	11	20	54	302	312	2,684	3,298
Manufacture of wood and of products of wood and	23		20	31	302	512	2,001	3,230
cork, except furniture	23	11	20	54	302	312	2,684	3,298
Coll, chocks larmicale			20	3.	302	312	2,001	3,230
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	27	44	52	123	357	1,418	8,229	10,004
Manufacture of paper and paper products	2	6	14	22	32	228	3,356	3,616
Publishing and printing services	25	38	38	101	325	1,190	4,873	6,388
	İ							į
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	17	24	55	96	239	689	10,271	11,199
and nitrogen compounds	2	5	15	22	31	140	2.682	2,853
Manufacture of paints, varnishes and mastics	_	3	9	12	- 31	49	895	944
de la partico, varintoneo ana mastico	l							7 1 7

INDUSTRIAL GROUP		NO.			ISHMENTS SONS ENG	BY SIZE AGED	NO.	OF PERSONS BY SIZE GR		
INDUSTRIAL GROUP	10 -	19	20 - 4		0 AND	TOTAL	10 - 19	20 - 49	50 AND OVER	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products		1		1	9	11	18	34	2,024	2,076
polishing, perfumes and toilet preparations Manufacture of chemical products n.e.c.		9 5		5 -	19 3	43 8	116 74	466	3,975 695	4,557 769
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS		29 1	_	1	68 2	139 4	350 17	1,343 33	12,192 797	13,885 847
Manufacture of plastic products		28	_		66	135	333	1,310	11,395	13,038
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products  Manufacture of structural clay products		290 1		3 - 4	79 2 3	482 3 8	3,397 17 16	3,049 - 100	13,784 637 381	20,230 654 497
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement		7		3	16	26	92	132	4,223	4,447
and plaster		206 75			32 26	277 168	2,349 923	976 1,841	5,281 3,262	8,606 6,026
MANUFACTURE OF BASIC IRON AND STEEL		12 12			17 17	39 39	157 157	259 259	3,623 3,623	4,039 4,039
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT  MACHINERY AND EQUIPMENT		70	3	8	46	154	866	1,107	8,142	10,115
reservoirs and containers of metal Manufacture of cutlery, hand tools and general		66	2	9	36	131	821	881	6,057	7,759
hardware Manufacture of other fabricated metal products		4		9	3 7	3 20	- 45	- 226	672 1,413	672 1,684
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners		3		5	7	15	34	183	656	873
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	İ	3		4	7	14	34	152	656	842
processing		-		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.  Manufacture of passenger cars,commercial vehicles and busses.		3		1	7	10	36	38	1,605	1,641
and busses		168 168	7	4	39 39	281 281	2,086 2,086	1,856 1,856	4,627 4,627	8,569 8,569
T O T A L		843	59	0	739	2,172	10,383	16,944	159,472	186,799

INDUSTRIAL GROUP		NO.		LISHMENTS		NO.	NO. OF PERSONS ENGAGED BY SIZE GROUP			
INDUSTRIAL GROUP	10 -	19	20 - 49	50 AND OVER	TOTAL	10 - 19	20 - 49	50 AND OVER	TOTAL	
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES		1	4	26	31	10	152	19,105	19,267	
Production, processing and preserving of meat,						_				
fruit and vegetables		_	1	2	2 2	_	- 24	1,192	1,192	
Manufacture of dairy products		-	_	1		-	34	138 175	172 175	
Manufacture of grain mill products		1		5	9	10	118	741	869	
Manufacture of prepared animal feeds		_	_	_	_	_		, 11	-	
Manufacture of bakery products		_	_	2	2	_	_	152	152	
Manufacture of sugar and sugar confectionery		-	_	3	3	-	-	7,932	7,932	
Manufacture of macaroni and spaghetti		-	-	3	3	_	_	450	450	
Manufacture of food products n.e.c		-	_	1	1	-	-	532	532	
Distilling, rectifying and blending of spirits		-	-	2	2	-	-	484	484	
Manufacture of wines		-	-	2	2		-	502	502	
Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	1	-	-	4	4	-	-	6,807	6,807	
waters	-	-	-	-	_	-	-	-	-	
MANUFACTURE OF TOBACCO PRODUCTS		_	_	1	1	_	_	986	986	
Manufacture of tobacco products		_	_	1	1	_	_	986	986	
	i			-	_			,,,,	,,,,	
MANUFACTURE OF TEXTILES	İ	_	=	8	8	=	_	8,621	8,621	
Spinning, weaving and finishing of textiles		-	-	8	8	_	_	8,621	8,621	
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	İ	1	_	3	4	9	-	997	1,006	
Tanning and dressing of leather, luggage and handbags		-		1		-	-	528	528	
Manufacture of footwear		1	-	2	3	9	=	469	478	
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND										
CORK, EXCEPT FURNITURE  Manufacture of wood and of products of wood and		2	-	13	15	38	=-	1,365	1,403	
manufacture of wood and of products of wood and cork, except furniture		2	_	13	15	38	-	1,365	1,403	
	İ								ļ	
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING		-	-	10	10	-		4,021	4,021	
Manufacture of paper and paper products		-	-	2	2	=		1,372	1,372	
Publishing and printing services		-	-	8	8	-	Ξ	2,649	2,649	
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers		1	=	8	9	14	=	2,051	2,065	
and nitrogen compounds		-	-	4	4	_	_	1,141	1,141	
Manufacture of paints, varnishes and mastics		-	-	-	-	-	-	-	-	

INDUSTRIAL GROUP	NO.		BLISHMENTS ERSONS ENG		NO. OF PERSONS ENGAGED BY SIZE GROUP				
INDUSTRIAL GROUP	10 - 19	20 - 49	50 AND OVER	TOTAL	10 - 19	20 - 49	50 AND OVER	TOTAL	
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	-	-	4	4	-	-	910	910	
polishing, perfumes and toilet preparations Manufacture of chemical products n.e.c.	- 1		 	- 1	- 14	- -	- -	- 14	
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	4	-	5	9	28	-	1,562 702	1,590	
Manufacture of rubber products	4	-	4	8	28	- -	860	888	
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	1 -	. 2	17	20	10	75 -	3,945	4,030	
Manufacture of structural clay products  Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	   	1	2 2	2	-	- 45	315 615	315 660	
and plaster	1 -	1	8 5	9 6	10	30	1,936 1,079	1,946 1,109	
MANUFACTURE OF BASIC IRON AND STEEL	-    -	- -	2 2	2 2	-	-	680 680	680 680	
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	1	. 2	14	17	14	82	2,973	3,069	
Manufacture of structural metal products, tanks, reservoirs and containers of metal	   1	. 2	10	13	14	82	1,838	1,934	
hardware	-    -	= =	4	- 4	-	-	1,135	1,135	
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	  -  -	= =	- -	= -	= -	= -	= =	=	
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	=	=	=	-	-	-	-	=	
<pre>processing Manufacture of accumulators, primary cells and and primary battries</pre>	-   	-	-	-	-	=	-	-	
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	-		2	2	-	-	281	281	
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor vehicles and their engines	-	=	2	2	=	=	281	281	
Manufacture of passenger cars, commercial vehicles and busses	   -   1		- 7	- 10	- 17	- 52	- 866	935	
Manufacture of furniture; manufacturing n.e.c	1	_	7	10	17	52	866	935	
T O T A L	12	10	116	138	140	361	47,453	47,954	

INDUSTRIAL GROUP	N	10.		LISHMENTS RSONS ENG		NO.	OF PERSONS BY SIZE GR		
INDUSTRIAL GROUP	10 - 1	.9	20 - 49	50 AND OVER	TOTAL	10 - 19	20 - 49	50 AND OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	1	68	169	204	541	2,169	4,953	34,020	41,142
fruit and vegetables		-	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 6	8	12 13	38 42	24 151	1,318	1,380
Manufacture of wines		3	-	4	_	42	151	437	630
Manufacture of malt liquors and malt		-	=	3	3	=	=	1,506	1,506
waters		1	3	33	37	17	60	5,967	6,044
MANUFACTURE OF TOBACCO PRODUCTS	l	_	_	_	_	_	_	_	-
Manufacture of tobacco products		-	-	-	-	_	-	-	-
MANUFACTURE OF TEXTILES	İ	2	2	28	32	15	83	12,670	12.768
Spinning, weaving and finishing of textiles	İ	2	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	İ	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		1.0	20		110	000	1 000	0.460	0.753
FOOTWEAR, LUGGAGE AND HANDBAGS		16 2	39 5	55 23	110 30	223 28	1,070 109	8,460 4,396	9,753 4,533
Manufacture of footwear		14	34	32	80	195	961	4,064	5,220
		14	34	32	80	195	901	4,004	5,220
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				_					
CORK, EXCEPT FURNITURE		21	11	7	39	264	312	1,319	1,895
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 Manufacture of basic chemicals, except fertilizers		16	24	47	87	225	689	8,220	9,134
and nitrogen compounds	İ	2	5	11	18	31	140	1,541	1,712
Manufacture of paints, varnishes and mastics		-	3	9	12	=	49	895	944

INDUSTRIAL GROUP	]	NO.		BLISHMENTS CRSONS ENG		NO.	OF PERSONS BY SIZE GR		
INDUSTRIAL GROUP	10 -	19	20 - 49	50 AND OVER	TOTAL	10 - 19	20 - 49	50 AND OVER	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products		1	1	5	7	18	34	1,114	1,166
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.		9 4	15 -	19 3	43 7	116 60	466	3,975 695	4,557 755
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS		25 1	42 1	63 1	130 3	322 17	1,343	10,630 95	12,295 145
Manufacture of plastic products		24	41	62	127	305	1,310	10,535	12,150
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products		289 1	111	62 2	462 3	3,387 17	2,974	9,839 637	16,200 654
Manufacture of structural clay products  Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement		1 7	4 2	1 14	6 23	16 92	100 87	66 3,608	182 3,787
and plaster	:	205 75	39 66	24 21	268 162	2,339 923	976 1,811	3,345 2,183	6,660 4,917
MANUFACTURE OF BASIC IRON AND STEEL		12 12	10 10	15 15	37 37	157 157	259 259	2,943 2,943	3,359 3,359
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT		69	36	32	137	852	1,025	5,169	7,046
reservoirs and containers of metal		65	27	26	118	807	799	4,219	5,825
hardware Manufacture of other fabricated metal products		4	9	3	3 16	- 45	226	672 278	672 549
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners		3	5 -	7	15	34	183	656	873
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage		3	4	7	14	34	152	656	842
processing		-	-	-	-	-	-	_	-
and primary battries		-	1	-	1	-	31	_	31
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor		3	1 -	5 -	9 -	36 -	38 -	1,324	1,398
vehicles and their engines		3	=	5	8	36	-	1,324	1,360
and busses  MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C  Manufacture of furniture; manufacturing n.e.c	!	- 167 167	1 72 72	32 32	1 271 271	2,069 2,069	38 1,804 1,804	3,761 3,761	38 7,634 7,634
T O T A L		831	580	623	2,034	10,243	16,583	112,019	138,845

TABLE 4.24 (IN '000 BIRR)

INDUSTRIAL GROUP	NO.OF	GROSS VALUE OF	INDUSTRIAL AND NON- INDUSTRIAL	INDIRECT TAXES	VALUE ADDED IN ACCOUNT	THE NATIONAL CONCEPT
INDUSTRIAL GROUP	ESTAB.	PRODUCTION	COSTS	NET	AT MARKET PRICE	AT BASIC PRICE
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	572	16,220,266	10,374,951	2,892,000	5,845,316	2,962,921
Production, processing and preserving of meat,						
fruit and vegetables	10	475,093	354,402		120,692	61,041
Manufacture of vegetable and animal oils and fats	36	242,917	181,767		61,150	34,028
Manufacture of dairy products	35	660,996	509,121		151,875	93,824
Manufacture of grain mill products	174	2,918,072	2,464,622		453,449	270,716
Manufacture of prepared animal feeds	7	108,222	72,322		35,900	22,476
Manufacture of bakery products	199	1,049,162	715,848		333,314	228,003
Manufacture of sugar and sugar confectionery	21	3,734,523	1,854,285		1,880,238	1,249,469
Manufacture of macaroni and spaghetti	16 13	448,876 241,312	316,435 146,568		132,441 94,743	80,721 71,670
Distilling, rectifying and blending of spirits	15	420,587	123,671		296,916	182,332
Manufacture of wines	2	150,944	54,146		96,798	69,618
Manufacture of malt liquors and malt	7	3,311,868		1,025,794	1,181,337	155,646
Manufacture of soft drinks & production of mineral	1	3,311,000	2,130,331	1,025,751	1,101,337	155,010
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		636,533		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		845,563	666,596
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
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF						
FOOTWEAR, LUGGAGE AND HANDBAGS	114	1,639,518	1,235,006		404,512	265,838
Tanning and dressing of leather, luggage and handbags	31	896,859	710,661		186,198	123,903
Manufacture of footwear	83	742,660	524,345	76,726	218,314	141,934
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND						
CORK, EXCEPT FURNITURE	54	180,970	147,894	•	33,076	7,618
cork, except furniture	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	22	690,416	358,209	82,516	332,207	249,929
Publishing and printing services	101	1,044,998	621,539	118,259	423,460	305,710
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	96	3,773,839	2,478,375	375,819	1,295,464	920,563
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

TABLE 4.24 (COILCA)	т					
INDUSTRIAL GROUP	NO.OF	GROSS VALUE OF	INDUSTRIAL AND NON- INDUSTRIAL	INDIRECT TAXES	VALUE ADDED IN ACCOUNT	
	ESTAB.	PRODUCTION	COSTS	NET	AT MARKET PRICE	AT BASIC PRICE
Manufacture of pharmaceuticals, medicinal chemicals						
and botanical products	11	682,979	455,643	2,143	227,337	225,272
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	8	192,394	70,071	13,296	122,323	109,079
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	3,053,071	1,836,059	379.308	1,217,011	838,921
Manufacture of rubber products	4	183,903	161,705	36,410	22,197	-14,090
Manufacture of plastic products	135	2,869,168	1,674,354	342,898	1,194,814	853,010
	İ					
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	482	4,311,743	2,840,774	519,123	1,470,969	954,338
Manufacture of glass and glass products	3	61,462	30,477	7,525	30,985	23,472
Manufacture of structural clay products  Manufacture of cement, lime and plaster	8 26	17,110 3,516,189	8,019	1,985 445,430	9,090	7,122 692,734
Manufacture of articles of concrete, cement	20	3,510,109	2,379,979	445,430	1,136,210	092,734
and plaster	277	427,662	260,388	35,909	167,274	131,645
Manufacture of non-metallic mineral products n.e.c	168	289,320	161,911	28,273	127,409	99,366
MANUFACTURE OF BASIC IRON AND STEEL	39	1,699,510	1,285,986	241,062	413,524	172,675
Manufacture of basic iron and steel	39	1,699,510	1,285,986	241,062	413,524	172,675
   MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT						
MACHINERY AND EQUIPMENT	154	3,402,348	2,222,230	393,227	1,180,118	787,739
Manufacture of structural metal products, tanks,						
reservoirs and containers of metal	131	2,436,487	1,542,393	272,657	894,093	622,183
Manufacture of cutlery, hand tools and general hardware	3	221,538	150 003	27,807	62,655	24 067
Manufacture of other fabricated metal products	20	744,324	158,883 520,954	92,763	223,370	34,867 130,689
manufacture of other fabricated metal products	20	744,324	520,954	92,703	223,370	130,009
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
	İ					
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	11	800,166	455,604	79,742	344,562	264,970
Manufacture of bodies for motor vehicles	-	=	-	-	=	-
Manufacture of parts and accessaries for motor vehicles and their engines	10	794,423	453,553	78.996	340,870	262,005
Manufacture of passenger cars, commercial vehicles	10	134,423	400,000	10,530	340,070	202,005
and busses	1	5,743	2,050	746	3,692	2,965
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	281	1,008,087	464,501	94,017	543,586	450,022
Manufacture of furniture; manufacturing n.e.c	281	1,008,087	464,501	94,017	543,586	450,022
T O T A L	2,172	42,008,056	26,914,689	6,026,921	15,093,368	9,125,565
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TABLE 4.23						IN UUU BIKK
INDUSTRIAL GROUP	NO.OF	GROSS VALUE OF	INDUSTRIAL AND NON- INDUSTRIAL	INDIRECT TAXES	VALUE ADDED IN ACCOUNT	
	ESTAB.	PRODUCTION	COSTS	NET	AT MARKET PRICE	AT BASIC PRICE
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	31	6,284,132	2,943,119	1,172,958	3,341,012	2,169,497
Production, processing and preserving of meat,		., . , .	,,	, , , , , , , ,	-,- ,-	,,
fruit and vegetables	2	96,085	59,555	12,828	36,530	23,836
Manufacture of vegetable and animal oils and fats	2	7,530	15,886	869	-8,356	-9,225
Manufacture of dairy products	1	/	42,869			7,635
Manufacture of grain mill products	9	184,495	149,293			22,896
Manufacture of prepared animal feeds	-	=	=			=
Manufacture of bakery products	2	,	43,664			
Manufacture of sugar and sugar confectionery	3		1,731,358			1,251,237
Manufacture of macaroni and spaghetti	3	,	153,600			15,283
Manufacture of food products n.e.c  Distilling, rectifying and blending of spirits		/	2,516			16,573
Manufacture of wines			46,612 54,146			39,570
Manufacture of Wines	_	1,749,865	643,620			69,618 711,269
Manufacture of soft drinks & production of mineral	1 3	1,745,000	043,020	393,076	1,100,245	711,209
waters	-	-	-	-	-	-
MANUFACTURE OF TOBACCO PRODUCTS	1	1,004,077	636,533	383,338	367,544	-15,794
Manufacture of tobacco products	1 1	-,,	636,533			-15,794
Manaraccare or cobacco produces	1	1,001,077	030,333	303,330	307,311	15,751
MANUFACTURE OF TEXTILES	1 8	989,098	466,477	40,301	522,621	482,389
Spinning, weaving and finishing of textiles	8	989,098	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	155,115	131,472	12,182	23,642	11,460
Tanning and dressing of leather, luggage and handbags	1	106,455	89,450	5,030	17,006	11,976
Manufacture of footwear	3	48,659	42,022	7,153	6,637	-515
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND						
CORK, EXCEPT FURNITURE Manufacture of wood and	15	13,376	42,454	12,164	-29,078	-41,217
cork, except furniture	15	13,376	42,454	12,164	-29,078	-41,217
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	10	504,909	243,018	59,861	261,892	202,304
Manufacture of paper and paper products	2		66,557			30,307
Publishing and printing services	8	395,073	176,461	46,707	218,612	171,997
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	9	373,160	179,690	9,885	193,470	183,611
and nitrogen compounds	4	81,347	46,716 -	9,796 -	34,631	24,835

	NO.OF	GROSS VALUE	INDUSTRIAL AND NON-	INDIRECT	VALUE ADDED IN ACCOUNT	
INDUSTRIAL GROUP	ESTAB.	OF PRODUCTION	INDUSTRIAL COSTS	TAXES NET	AT MARKET PRICE	AT BASIC
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	201,545	129,351	_	72,194	72,219
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		260,619	152,199
Manufacture of rubber products	1	148,166	152,760		-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	,	7,824	6,011
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	3	1,237,697	1,295,917	150,027	-58,220	-208,247
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	28,88
MANUFACTURE OF BASIC IRON AND STEEL	2	327,439	224,359		103,080	64,07
Manufacture of basic iron and steel	2	327,439	224,359	39,001	103,080	64,07
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT						
MACHINERY AND EQUIPMENT	17	810,288	525,874	96,397	284,414	188,04
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	13	443,263	282,974	51,688	160,289	108,60
hardware	-	-	-	-	_	
Manufacture of other fabricated metal products	4	367,025	242,900	44,709	124,125	79,43
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	78,96
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	78,96
and busses	-	=	=	-	=	•
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	10 10	206,709 206,709	20,669 20,669			181,92 181,92
T O T A L	138	13,090,504	7 420 301	2,120,396	5,661,114	3,543,08

TABLE 4.26					( )	.N '000 BIRR)
INDUSTRIAL GROUP	NO.OF	GROSS VALUE OF	INDUSTRIAL AND NON- INDUSTRIAL	INDIRECT TAXES	VALUE ADDED IN ACCOUNT	
	ESTAB.	PRODUCTION	COSTS	NET	AT MARKET 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,	İ		, - ,	, , , ,	, ,	,
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			65,438
Manufacture of food products n.e.c	12	222,175	144,052			55,098
Distilling, rectifying and blending of spirits  Manufacture of wines	13	261,611	77,059	42,044	184,552	142,762
Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	3	1,562,003	1,486,911	630,715	75,092	-555,624
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			184,207
Manufacture of cordage, rope, twine and netting	1		69,428			44,661
Knitting mills	1	658	632		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			192,685
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF						
FOOTWEAR, LUGGAGE AND HANDBAGS	110	1,484,404	1,103,534			254,377
Tanning and dressing of leather, luggage and handbags	30	790,403	621,211			111,927
Manufacture of footwear	80	694,001	482,323	69,574	211,677	142,450
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND						
CORK, EXCEPT FURNITURE	39	167,594	105,440	13,354	62,154	48,835
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			219,622
Publishing and printing services	93	649,925	445,078	71,552	204,848	133,713
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	87	3,400,678	2,298,685	365,934	1,101,993	736,953
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

	NO.OF	GROSS VALUE	INDUSTRIAL AND NON-	INDIRECT	VALUE ADDED IN ACCOUNT	
INDUSTRIAL GROUP	ESTAB.	OF PRODUCTION	INDUSTRIAL COSTS	TAXES NET	AT MARKET PRICE	AT BASIC PRICE
Manufacture of pharmaceuticals, medicinal chemicals						
and botanical products	7	481,434	326,292	2,143	155,142	153,053
polishing, perfumes and toilet preparations	43	1,557,669	1,115,147			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  Manufacture of articles of concrete, cement	23	2,278,492	1,084,062			900,981
and plaster	268	283,775	188,804			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
reservoirs and containers of metal	118	1,993,223	1,259,419	220,969	733,804	513,578
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  Manufacture of machinary for food and beverage	- 14	219,289	135,814	27,732	83,475	55,880
processing	-	-	-	-	-	-
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
and busses	1	5,743	2,050	746	3,692	2,965
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	271	801,378	443,832		357,546	268,096
Manufacture of furniture; manufacturing n.e.c	271	801,378	443,832	89,902	357,546	268,096

			RECEIPTS FROM	RECEIPTS OF PRODUCTS			ENCE OF	GROSS VALU
INDUSTRIAL GROUP	ESTAB. FROM SALES		FROM SERVICES		OTHER RECEIPTS	FINISHED GOODS		PRODUCTION IN PRODUCERS' VALUES
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	572	15,578,046	5 49,493	177,651	218,385	179,832	16,859	16,220,266
fruit and vegetables	10	419.668	9,257	27.067	8.861	6,735	3,505	475,093
Manufacture of vegetable and animal oils and fats	36	212.082					13	
Manufacture of dairy products	35	623,223					1,147	
Manufacture of grain mill products	174	2,783,708	3,991	2,427	74,964	45,059	7,923	2,918,072
Manufacture of prepared animal feeds	7	104,409	-	461	1,913	1,409	30	108,222
Manufacture of bakery products	199	981,878	25,243	24,252	17,282	3,706	-3,200	1,049,162
Manufacture of sugar and sugar confectionery	21	3,640,078	3 -	857	26,055	67,454	80	3,734,523
Manufacture of macaroni and spaghetti	16	423,883	3 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	15	416,685		-			158	420,587
Manufacture of wines		,		-	915	-1,785	4,076	150,944
Manufacture of malt liquors and malt		3,266,570				·	-160	3,311,868
waters	37	2,341,005	-	72,697	10,891	30,556	2,546	2,457,694
MANUFACTURE OF TOBACCO PRODUCTS	1	960,936	5 -	-	-	42,151	989	1,004,077
Manufacture of tobacco products	1	960,936	-	-	-	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	1	132,766	1,564		976	-4,174	275	131,407
Knitting mills	1	658	-	-	-	-	-	658
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	51	677,998					-10,745	
Manufacture of wearing apparel except fur apparel	51	677,998	14,118	25,384	7,482	16,592	-10,745	730,829
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS	114	1,370,306	5 878	228,298	18,821	-5,261	26 476	1,639,518
Tanning and dressing of leather, luggage and handbags	31	859,383						
Manufacture of footwear	83	510,923				963		
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND								
CORK, EXCEPT FURNITURE	54	173,824	434	4,619	2,196	-1,418	1,315	180,970
cork, except furniture	54	173,824	434	4,619	2,196	-1,418	1,315	180,970
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	123	1.573.595	15.028	73,164	46,197	13,545	13.886	1,735,414
Manufacture of paper and paper products		620,122					7,331	690,416
Publishing and printing services	101	953,473		,				1,044,998
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	96	3,536,071	22,189	114,253	34,358	58,710	8,257	3,773,839
and nitrogen compounds	22	578,583	16,598	20,286	16,193	4,708	2,510	638,877

			RECEIPTS FROM	RECEIPTS OF		DIFFERE STOCK		GROSS VALUE OF
INDUSTRIAL GROUP	NO.OF REVENUE ESTAB. FROM SALES		INDUSTRIAL SERVICES RENDERED TO OTHERS	PRODUCTS BOUGHT AND RESOLD	OTHER RECEIPTS	FINISHED GOODS		PRODUCTION IN PRODUCERS' VALUES
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	11	651,2	16 3	45	- 3,518	3 21,524	6,376	682,979
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	43 8	1,518,9 103,0		45 4,29 - 89,6				1,557,669 192,394
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	4	2,737,5	29	- 19,42	29 21,558	-11,910	7,397	
Manufacture of plastic products	135	2,590,1	18 100,0	55 136,39	93 29,35	7 9,567	3,678	2,869,168
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products  Manufacture of structural clay products	482 3 8	4,147,5 57,9 17,4	94 8		- 239		92	
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	26	3,456,9	62 6	18 71	16,299	10,183	31,412	3,516,189
and plaster	277 168	349,9 265,0		10 21,86 32 1,33				
MANUFACTURE OF BASIC IRON AND STEEL		1,572,0 1,572,0						1,699,510 1,699,510
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	154	3,137,0	86 43,3	27 44,05	58 23,423	L 143,202	11,255	3,402,348
reservoirs and containers of metal	131	2,251,5	79 27,5	15 19,74	15 13,22	5 115,125	9,297	2,436,487
hardware Manufacture of other fabricated metal products	3 20	212,8 672,6		- 63 12 23,6				,
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	15	216,0	40 5	91	- 1,069	3,652	913	,
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	14	213,3	15 5	91	- 979	3,491	913	219,289
processing Manufacture of accumulators, primary cells and	-		-	-	-		=	_
and primary battries	1	2,7	25	=	- 90	) 161	-	2,976
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	11	751,6	48 6,8	37 52,74 -		) -23,609 	-1,290	800,166
vehicles and their engines	10	751,6	48 5,0	82 50,43	32 12,159	-23,609	-1,290	794,423
and busses	1 281 281	772,0 772,0		73 201,38	32 10,318	7,821		5,743 1,008,087 1,008,087
T O T A L	2,172	39,247,5	57 292,5	84 1,166,65	56 526,75	1 655,776	118,729	42,008,056

TABLE 4.28 (IN '000 BIRR)

101E 4.20				(IN UUU BIKK
INDUSTRIAL 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 A FULL CAPACITY
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	15,774,737	20,597,862	76.58	23,915,47
fruit and vegetables	429,908	514,673	83.53	538,01
Manufacture of vegetable and animal oils and fats		328,483		
Manufacture of dairy products		906,931		
Manufacture of grain mill products		5,210,165		, . , .
Manufacture of prepared animal feeds		136,880		
Manufacture of bakery products	982,385	1,452,176		
Manufacture of sugar and sugar confectionery		3,851,117		
Manufacture of macaroni and spaghetti		682,891		
Manufacture of food products n.e.c.		292,784		
Distilling, rectifying and blending of spirits	419,870	441,842		
Manufacture of wines		150,029		
Manufacture of malt liquors and malt		3,874,181		
Manufacture of soft drinks & production of mineral waters		2,755,708		
waters	2,374,100	2,733,700	00.13	1,107,0
MANUFACTURE OF TOBACCO PRODUCTS	1,004,077	1,004,077	100.00	627,5
Manufacture of tobacco products	1,004,077	1,004,077		
Manaracture of coducto products	1,001,077	1,001,077	100.00	021,51
MANUFACTURE OF TEXTILES	2,147,345	2,733,490	78.56	1,842,4
Spinning, weaving and finishing of textiles	2,017,820			
Manufacture of cordage, rope, twine and netting				, ,
Knitting mills				
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	683,844	773,899	88.36	400,50
Manufacture of wearing apparel except fur apparel				
	003,044	773,000	00.50	400,5
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF	1 201 501	0.640.000	F0 66	1 200 4
FOOTWEAR, LUGGAGE AND HANDBAGS	1,391,521			
Tanning and dressing of leather, luggage and handbags Manufacture of footwear		1,564,120		
Manufacture of footwear	508,788	1,078,158	47.19	565,4
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				
CORK, EXCEPT FURNITURE	173,721	355,379	48.88	2,161,6
Manufacture of wood and of products of wood and				
cork, except furniture	173,721	355,379	48.88	2,161,6
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	1,601,025	2,443,808	65.51	1,213,39
Manufacture of paper and paper products		1,297,291		
Publishing and printing services				
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	3,603,039	6,409,975	56.21	4,336,65
Manufacture of basic chemicals, except fertilizers				
Manufacture of basic chemicals, except fertilizers and nitrogen compounds	585,801	1,806,379	32.43	1,630,1

				(IN 000 BIRK)
INDUSTRIAL GROUP	ACTUAL VALUE OF PRODUCTION	VALUE OF PRODUCTION AT FULL CAPACITY (AT MARKET PRICE)	ACTUAL VALUE OF PRODUCTION AS % OF YEARLY CAPACITY	DEMAND OF RAW MATERIALS CONSUMPTION AT
Manufacture of pharmaceuticals, medicinal chemicals				
and botanical products	679,116	1,268,889	53.52	502,05
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		91.84	83,001
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	2,746,279	4,813,009	57.06	2,466,01
Manufacture of rubber products	142,916	407,751	35.05	140,25
Manufacture of plastic products	2,603,363	4,405,259	59.10	2,325,76
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	4,219,562	5,342,263	78.98	4,927,39
Manufacture of glass and glass products	60,411	60,667	99.58	24,05
Manufacture of structural clay products	17,108	21,713	78.79	1,899
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	3,498,557	4,257,121	82.18	4,302,35
and plaster	381,546	640,415	59.58	471,88
Manufacture of non-metallic mineral products n.e.c	261,940			127,20
MANUFACTURE OF BASIC IRON AND STEEL	1,647,303	4,532,381	36.35	2,643,48
Manufacture of basic iron and steel	1,647,303	4,532,381	36.35	2,643,48
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	3,291,542	4 055 150	66.43	2 062 20
Manufacture of structural metal products, tanks,	3,291,542			2,962,29
reservoirs and containers of metal	2,376,002	3,065,993	77.50	1,846,31
hardware	220,186		88.46	161,97
Manufacture of other fabricated metal products	695,354	1,640,264	42.39	954,00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	220,604	294,920	74.80	173,44
Manufacture of ovens, furnaces and furnace burners  Manufacture of other general purpose machinary	217,718	290,763	74.88	170,94
Manufacture of machinary for food and beverage processing	_	-	-	
Manufacture of accumulators, primary cells and and primary battries	2,886	4,158	69.42	2,50
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	726,749	751,165	96.75	497,39
Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	=	-	=	
vehicles and their engines	726,749	751,165	96.75	497,39
and busses	-	-	-	
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	790,714 790,714		87.19 87.19	436,86 436,86
T O T A L	40,022,063	58,556,583	68.35	49,934,04

IADDE 1.27				(IN OOO BIRK)
INDUSTRIAL GROUP	ACTUAL VALUE OF PRODUCTION	VALUE OF PRODUCTION 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 BEVERAGES  Production, processing and preserving of meat,	6,192,351	6,544,418	94.62	1,161,726
fruit and vegetables	81,158	81,313	99.81	32,044
Manufacture of vegetable and animal oils and fats				
Manufacture of dairy products				,
Manufacture of daily products				
Manufacture of grain will products				
Manufacture of bakery products		72,378		1
Manufacture of sugar and sugar confectionery				
Manufacture of macaroni and spaghetti	190,185	196,460		
Manufacture of food products n.e.c.		=	-	
Distilling, rectifying and blending of spirits	158,407	158,407	100.00	27,936
Manufacture of wines	150,029			
Manufacture of malt liquors and malt				
Manufacture of soft drinks & production of mineral		_,,,,,,,,		
waters	-	-	-	-
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	976,453	1,232,340	79.24	608,374
Spinning, weaving and finishing of textiles				
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	154,264			
Tanning and dressing of leather, luggage and handbags		120,247		
Manufacture of footwear	48,559	48,718	99.67	28,423
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				
CORK, EXCEPT FURNITURE	12,509	35,885	34.86	2,032,104
cork, except furniture	12,509	35,885	34.86	2,032,104
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	497,212	787,667	63.12	240,905
Manufacture of paper and paper products	107,925	372,342	28.99	75,942
Publishing and printing services	389,288	415,325	93.73	164,963
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	İ	1,132,220	24.95	245,063
and nitrogen compounds  Manufacture of paints, varnishes and mastics	78,714	421,355	18.68	85,594 -

ACTUAL VALUE OF PRODUCTION AS PERCENTAGE OF YEARLY CAPACITY BY INDUSTRIAL GROUP PUBLIC - 2009/2010(2002 E.F.Y) TABLE 4.29 (Contd..)

ABLE 4.29 (Contd)				(IN 'UUU BIRK)
INDUSTRIAL 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 A' FULL CAPACITY
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	200,072	707,088	28.30	156,83
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	3,727	3,777	98.67	2,62
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	696,335	970,948	71.72	429,82
Manufacture of rubber products	124,971	349,466	35.76	126,50
Manufacture of plastic products	571,364	621,482	91.94	303,32
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	1,437,359	1,481,645	97.01	1,166,11
Manufacture of structural clay products	14,161	16,377	86.47	12
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement				
and plaster	111,844	131,838	84.83	F2 70
Manufacture of non-metallic mineral products n.e.c	78,781			
MANUFACTURE OF BASIC IRON AND STEEL	324,687	716,221	45.33	436,77
Manufacture of basic iron and steel	324,687			
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT				,
hardware Manufacture of other fabricated metal products	363,690	1,073,734	33.87	641,61
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 beverace	-	=	=	
processing	-	-	-	
and primary battries	-	-	-	
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	153,862	164,999	93.25	119,77
vehicles and their engines	153,862	164,999	93.25	119,77
and busses	-	-	=	
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	42,303	43,718		
Manufacture of furniture; manufacturing n.e.c	42,303	43,718	96.76	15,26

ACTUAL VALUE OF PRODUCTION AS PERCENTAGE OF YEARLY CAPACITY BY INDUSTRIAL GROUP PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.30

TABLE 4.30				(IN 'UUU BIRK)
INDUSTRIAL GROUP	ACTUAL VALUE OF PRODUCTION	VALUE OF PRODUCTION AT FULL CAPACITY (AT MARKET PRICE)	PRODUCTION AS % OF	DEMAND OF RAW MATERIALS CONSUMPTION AT FULL CAPACITY
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	9,582,386	14,053,443	68.19	22,753,745
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				
Manufacture of macaroni and spaghetti				
Manufacture of food products n.e.c				
Distilling, rectifying and blending of spirits		·		* * * * *
Manufacture of wines			-	
Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral				
waters		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			, ,
Tanning and dressing of leather, luggage and handbags 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		924,949	57.88	486,341
Publishing and printing services	568,410	731,192	77.74	486,146
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	3,320,526	5,277,754	62.92	4,091,595
and nitrogen compounds	507,087	1,385,024	36.61	1,544,554
Manufacture of paints, varnishes and mastics		857,680		

ACTUAL VALUE OF PRODUCTION AS PERCENTAGE OF YEARLY CAPACITY BY INDUSTRIAL GROUP PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.30 (Contd..)

				(IN 'UUU BIRR)
INDUSTRIAL 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	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		13,752
Manufacture of plastic products	2,031,999	3,783,777		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		
Manufacture of structural clay products	2,947	5,337		, .
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	2,265,984	3,023,959	74.93	3,214,663
and plaster	269.702	508,577	53.03	419,104
Manufacture of non-metallic mineral products n.e.c	183,158			
nanaraceare or non medarire mineral produces inc.o	103,130	2027070	03.03	101,033
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
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	1,943,026	2,594,560	74.89	1,515,055
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		201,020	71.00	1/5/115
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	217,718	290,763	74.88	170,941
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	5/2,00/	560,105	91.13 -	311,022
Manufacture of parts and accessaries for motor				
vehicles and their engines	572,887	586,165	97.73	377,622
and busses		-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	748,411			
Manufacture of furniture; manufacturing n.e.c	748,411	863,201	86.70	421,595

TABLE 4.31 (IN '000 BIRR)

TABLE 4.31	( IN '000 BIRR			.N '000 BIRR)
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	469,052	1,253,546	14,497,668	16,220,266
fruit and vegetables	_	3,403	471,690	475,093
Manufacture of vegetable and animal oils and fats	60.478	4,754		242,917
Manufacture of dairy products	960	19,023		660,996
Manufacture of grain mill products	188,202	916,200		2,918,072
Manufacture of prepared animal feeds	838	7,649	99,736	108,222
Manufacture of bakery products	93,606	165,189		1,049,162
Manufacture of sugar and sugar confectionery	13,470	53,365	·	3,734,523
Manufacture of macaroni and spaghetti	82			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	403,916 233,234 300,468	420,587
Manufacture of wines	-		150,944	150,944
Manufacture of malt liquors and malt	_	=		3,311,868
Manufacture of soft drinks & production of mineral			3,311,000	3,311,000
waters	140	22,167	2,435,388	2,457,694
MANUFACTURE OF TOBACCO PRODUCTS	_	_	1,004,077	1,004,077
Manufacture of tobacco products	_	_	1,004,077	1,004,077
Manufacture of tobacco produces			1,001,077	1,001,077
MANUFACTURE OF TEXTILES	272	3,002	2,222,680	2,225,954
Spinning, weaving and finishing of textiles	272		, , , , , , ,	2,093,889
Manufacture of cordage, rope, twine and netting				131,407
Knitting mills	-	-		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	16,572	155,800		1,639,518
Tanning and dressing of leather, luggage and handbags	1,083	11,583		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  Manufacture of wood and of products of wood and	9,521	26,567	144,883	180,970
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  Manufacture of basic chemicals, except fertilizers	173,108	210,102	3,390,629	3,773,839
and nitrogen compounds	3,197	54,256	581,425	638,877
Manufacture of paints, varnishes and mastics	-	9,821		701,919
		2,021	0,2,0,0	.01,010

INDUSTRIAL GROUP	SIZE-GROUP					
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL		
Manufacture of pharmaceuticals, medicinal chemicals						
and botanical products	67,960	5,237	609,782	682,979		
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	-	01,10,	61,462		
Manufacture of structural clay products	216	1,410		17,110		
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	238,229	12,235	3,265,726	3,516,189		
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  Manufacture of structural metal products, tanks,	103,627	663,040	2,635,681	3,402,348		
reservoirs and containers of metal	96,002	362,395	1,978,089	2,436,487		
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	703	32,051	186,535	219,289		
processing	-	-	=	-		
and primary battries	-	2,976	-	2,976		
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	2,384	5,743	792,039	800,166		
Manufacture of bodies for motor vehicles 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 O T A L	1,533,344	3,476,076	36,998,637	42,008,056		

TABLE 4.32			( 1	N 'UUU BIRR
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	2,040	23,236	6,258,856	6,284,13
fruit and vegetables	_	_	96,085	96,08
Manufacture of vegetable and animal oils and fats	_	186		7,530
Manufacture of dairy products	_	-		58,15
Manufacture of grain mill products	2,040	23,049	159,406	184,49
Manufacture of prepared animal feeds	=	_	_	-
Manufacture of bakery products	=	=	69,394	69,39
Manufacture of sugar and sugar confectionery	=	-	3,597,799	3,597,79
Manufacture of macaroni and spaghetti	=		191,749	191,74
Manufacture of food products n.e.c	=	-	19,137 158,976	19,13
Distilling, rectifying and blending of spirits	-			158,97
Manufacture of wines	-	-	150,944	150,94
Manufacture of malt liquors and malt	-	-	1,749,865	1,749,86
Manufacture of soft drinks & production of mineral				
waters	-	_	_	
MANUFACTURE OF TOBACCO PRODUCTS	-	_	-,,	
Manufacture of tobacco products	-	-	1,004,077	1,004,07
MANUFACTURE OF TEXTILES	=	=	989,098	989,09
Spinning, weaving and finishing of textiles	=	=	989,098	989,09
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	155,11
Tanning and dressing of leather, luggage and handbags	=	=		106,45
Manufacture of footwear	318	_	48,341	48,65
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				
CORK, EXCEPT FURNITURE	1,189	=	12,187	13,37
cork, except furniture	1,189	-	12,187	13,37
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	_	_	504,909	504,90
Manufacture of paper and paper products	_			109,83
Publishing and printing services	=		395,073	395,07
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	90,268	-	282,892	373,16
and nitrogen compounds	-	-	81,347	81,34
Manufacture of paints, varnishes and mastics	=	=	=	
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PUBLIC - 2009/2010(2002 E.F.Y)
TABLE 4.32(Contd..) ( IN '000 BIRR)

				N '000 BIRR
INDUSTRIAL GROUP		SIZE	- GROUP	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	-	_	201,545	201,54
polishing, perfumes and toilet preparations	=	-	=	
Manufacture of chemical products n.e.c	90,268	-	-	90,26
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS  Manufacture of rubber products	2,599	-	728,328 148,166	730,92 148,16
Manufacture of plastic products	2,599		580,163	582,76
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	253		1,471,189	1,475,26
Manufacture of glass and glass products  Manufacture of structural clay products	-	-		14,16
Manufacture of structural clay products	=		1,233,928	1,237,69
and plaster	253	-	143,633	143,88
Manufacture of non-metallic mineral products n.e.c	=	49	79,468	79,51
MANUFACTURE OF BASIC IRON AND STEEL	=	-	327,439	327,4
Manufacture of basic iron and steel	=	=	327,439	327,4
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	573	4,549	805,166	810,2
Manufacture of structural metal products, tanks, reservoirs and containers of metal	573	4,549	438,141	443,2
Manufacture of cutlery, hand tools and general hardware	_	=-	_	
Manufacture of other fabricated metal products $\dots$	=	=	367,025	367,0
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	-	-	=	
and primary battries	-	-	=	
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	_	=-	216,013	216,0
Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	-	_	-	
wanufacture of parts and accessaries for motor vehicles and their engines	-	-	216,013	216,0
and busses	-	_	=	
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	231	4,592	201,886	206,7
Manufacture of furniture; manufacturing n.e.c	231	4,592	201,886	206,7
T O T A L	97,472	26 104	12,956,838	13,090,5

GROSS VALUE OF PRODUCTION BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.33

TABLE 4.33	( IN '000 BIR			
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	467,012	1,230,311	8,238,812	9,936,134
fruit and vegetables	_	3,403	375,605	379,009
Manufacture of vegetable and animal oils and fats	60,478	4,568	170,341	235,387
Manufacture of dairy products	960	19,023		602,839
Manufacture of grain mill products	186,162	893,151		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	82	44,878	69,890 212,166	257,126
Manufacture of food products n.e.c	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
waters	140	22,167	2,435,388	2,457,694
MANUFACTURE OF TOBACCO PRODUCTS	=	=	=	=
Manufacture of tobacco products	=	=	-	=
MANUFACTURE OF TEXTILES	272	3,002	1,233,583	1,236,856
Spinning, weaving and finishing of textiles	272	3,002		1,104,792
Manufacture of cordage, rope, twine and netting	2/2	5,002		131,407
Knitting mills	=	=		658
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	4,966	25,249		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	16,254	155,800		1,484,404
Tanning and dressing of leather, luggage and handbags	1,083	11,583		790,403
Manufacture of footwear	15,170	144,217	534,613	694,001
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				
CORK, EXCEPT FURNITURE	8,332	26,567	132,695	167,594
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	4,517	17,984	558,078	580,579
Publishing and printing services	212,724	106,636	330,565	649,925
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	82,839	210,102	3,107,737	3,400,678
and nitrogen compounds	3,197	54,256	500,078	557,530
Manufacture of paints, varnishes and mastics	-	9,821	692,099	701,919
-				

GROSS VALUE OF PRODUCTION BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP PRIVATE - 2009/2010(2002 E.f.y) TABLE 4.33(Contd..)

	( IN '000 BIRR)				
		SIZE	- GROUP		
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL	
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	67,960	5,237	408,237	481,434	
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	,		61,462	
Manufacture of structural clay products	216	1,410	1,323	2,949	
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	238,229	8,465	2,031,798	2,278,492	
and plaster	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  Manufacture of structural metal products, tanks,	103,053	658,492	1,830,515	2,592,060	
reservoirs and containers of metal	95,429	357,847	1,539,948	1,993,223	
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  Manufacture of machinary for food and beverage	703	32,051	186,535	219,289	
processing Manufacture of accumulators, primary cells and	-	-	=	=	
and primary battries	-	2,976	-	2,976	
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	2,384	5.743	576,026	584,153	
Manufacture of bodies for motor vehicles		-	-	-	
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 O T A L	1,435,871	3,439,881	24,041,799	28,917,552	

TABLE 4.34 (IN '000 BIRR)

TABLE 4.34 (IN '000 BIR				(000 BIRK)
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	154,066	176,009	2,632,846	2,962,921
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		228,003
Manufacture of sugar and sugar confectionery	1,168	-5,657		1,249,469
Manufacture of macaroni and spaghetti	1	21,619		80,721
Manufacture of food products n.e.c	2,717	328		71,670
Distilling, rectifying and blending of spirits		1,557		182,332
Manufacture of wines	-		69,618	69,618
Manufacture of malt liquors and malt	_	_	155,646	155,646
Manufacture of soft drinks & production of mineral			155,010	233,010
waters	60	3,264	440,054	443,378
MANUFACTURE OF TOBACCO PRODUCTS	=	=	-15,794	-15,794
Manufacture of tobacco products	=	=	-15,794	-15,794
MANUFACTURE OF TEXTILES	-36	315	710,923	711,202
Spinning, weaving and finishing of textiles	-36		666,317	666,596
Manufacture of cordage, rope, twine and netting	- 50			44,661
Knitting mills	=	=	-56	-56
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	1,913	7,520	183,253	192,685
Manufacture of wearing apparel except fur apparel	1,913	7,520	183,253	192,685
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF				
FOOTWEAR, LUGGAGE AND HANDBAGS	-1,214	29,104	237,948	265,838
Tanning and dressing of leather, luggage and handbags	313	2,054	121,536	123,903
Manufacture of footwear	-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
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	1,291	4,868	243,770	249,929
Publishing and printing services	28,466	11,041	266,203	305,710
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	111,578	50,525	758,459	920,563
and nitrogen compounds	1,789	13,918	139,621	155,329
Manufacture of paints, varnishes and mastics	-	1,879	180,928	182,806
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<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

TABLE 4.54(CONCU)			1-	IN OOO BIKK)
INDUSTRIAL GROUP		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals				
and botanical products  Manufacture of soap and detergents cleaning and	21,882	2,706	200,684	225,272
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		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  Manufacture of articles of concrete, cement	71,412	3,378	617,944	692,734
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
reservoirs and containers of metal	61,383	187,032	373,768	622,183
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  Manufacture of machinary for food and beverage	-18	7,962	47,936	55,880
processing	=	=	-	-
and primary battries	-	347	-	347
MANUFACTURE OF MOTOR VEHICLES,TRAILERS & SEMI-TRAILERS	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
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 O T A L	515,161	812,023	7,798,380	9,125,565

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

VALUE ADDED\* BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP PUBLIC - 2009/2010(2002 E.F.Y)
TABLE 4.35

TABLE 4.35			(1	.N 'UUU BIRK)
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	794	4,534	2,164,169	2,169,497
fruit and vegetables	_	_	23,836	23,836
Manufacture of vegetable and animal oils and fats	_			-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	
Manufacture of macaroni and spaghetti	_	-	15,283 16,573 39,570	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	-	-	05,010	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	
			/	,
MANUFACTURE OF TEXTILES	_	=	482,389	482,389
Spinning, weaving and finishing of textiles	_	_	482,389	
Manufacture of cordage, rope, twine and netting	_	=	=	=
Knitting mills	-	-	482,389 - -	-
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	-	11,976 4,997	-515
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				
CORK, EXCEPT FURNITURE	353	-	-41,570	-41,217
cork, except furniture	353	=	-41,570	-41,217
MANUFACTURE OF PARES PARES PROPRETE AND PRINTING			202 204	202 204
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING			202,304	202,304
Manufacture of paper and paper products  Publishing and printing services	_		30,307 171,997	30,307
Publishing and printing services	=	_	1/1,99/	171,997
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	86,557	=	97,054	·
and nitrogen compounds	-		24,835	24,835
Manufacture of paints, varnishes and mastics	-	-	-	-

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

VALUE ADDED\* BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUPDUSTRIAL GROUPPUBLIC - 2009/2010(2002 E.F.Y) TABLE 4.35(Contd..)

ABLE 4.35(Contd)	(IN '000 BIRR)			
		SIZE	- GROUP	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAI
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	=		72,219	72,21
Manufacture of soap and detergents cleaning and			,2,213	,2,22
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	86,557	-	-	86,55
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	956		,	152,19
Manufacture of rubber products  Manufacture of plastic products	956		-38,665 189,908	-38,66 190,86
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	44	1,227	-115,645	-114,3
Manufacture of glass and glass products  Manufacture of structural clay products	-	=		6,0
Manufacture of structural clay products	=	1,199	0,011	-208,24
and plaster Manufacture of non-metallic mineral products n.e.c	44		58,930 28,860	58,9° 28,8
MANUFACTURE OF BASIC IRON AND STEEL	-	-	01/0/5	64,0
Manufacture of basic iron and steel	-	-	64,079	64,0
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT  MACHINERY AND EQUIPMENT	179	2,589	185,275	188,0
reservoirs and containers of metal	179	2,589	105,837	108,6
hardware Manufacture of other fabricated metal products	-	-	79,438	79,4
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	-	-	<del>-</del> -	
processing	-	-	-	
and primary battries	=	=	=	
NANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	-	-	78,964	78,9
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	=	=	_	
vehicles and their engines	=	=	78,964	78,9
and busses	- 119	2,890	- 178,917	181,9
Manufacture of furniture; manufacturing n.e.c	119	2,890		181,9
T O T A L	83,489	11,240	3,448,357	3,543,0

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

VALUE ADDED\* BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP

PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.36

TABLE 4.36 (IN '000 BIRR)

TABLE 4.36 (IN '000 B:				N '000 BIRR	
	SIZE-GROUP				
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL	
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	153,272	171,476	468,676	793,42	
fruit and vegetables	_	-1,288	38,494	37,20	
Manufacture of vegetable and animal oils and fats	2,901	-770	41,121	43,25	
Manufacture of dairy products	240	5,786	80,163	86,18	
Manufacture of grain mill products	22.381	107,502		247,82	
Manufacture of prepared animal feeds	-4,531	2,388	24,618	22,47	
Manufacture of bakery products	27,113	36,747		207,19	
Manufacture of sugar and sugar confectionery	1,168	-5,657			
Manufacture of macaroni and spaghetti	1	21,619			
Manufacture of food products n.e.c.	2,717				
Distilling, rectifying and blending of spirits	101,220				
Manufacture of wines	,			,	
Manufacture of malt liquors and malt	=	-		-555,62	
waters	60	3,264	440,054	443,3	
MANUFACTURE OF TOBACCO PRODUCTS	_	_	_		
Manufacture of tobacco products	-	=	-		
MANUFACTURE OF TEXTILES	-36	315	228,534	228,8	
Spinning, weaving and finishing of textiles	-36		- ,	184,2	
Manufacture of cordage, rope, twine and netting	-			44.6	
Knitting mills	=	=	-56	-	
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	1,913	7,520	183,253	192,6	
Manufacture of wearing apparel except fur apparel	1,913	7,520		192,6	
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF					
FOOTWEAR, LUGGAGE AND HANDBAGS	4,298	29,104	220,976	254,3	
Tanning and dressing of leather, luggage and handbags	313	2,054	109,560	111,9	
Manufacture of footwear	3,985	27,050	111,415	142,4	
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND					
CORK, EXCEPT FURNITURE	3,338	4,590	40,907	48,8	
cork, except furniture	3,338	4,590	40,907	48,8	
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	29,756	15,909	307,669	353,3	
Manufacture of paper and paper products	1,291	4,868	213,464	219,6	
Publishing and printing services	28,466	11,041	94,206	133,7	
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	25,022	50,525	661,405	736,9	
and nitrogen compounds	1,789	13,918	114,786	130,4	
Manufacture of paints, varnishes and mastics		1,879	180,928	182,8	

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

VALUE ADDED\* BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUPDUSTRIAL GROUP PRIVATE - 2009/2010(2002 E.F.Y) TABLE 4.36(Contd..)

TABLE 4.36(CONTG)			(1	.N 'UUU BIRK)
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	21,882	2,706	128,465	153,053
polishing, perfumes and toilet preparations	733	32,022	215,321	248,077
Manufacture of chemical products n.e.c	618	Ξ	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		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  Manufacture of articles of concrete, cement	71,412	2,180	827,389	900,981
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		599,696
reservoirs and containers of metal	61,204	184,443	267,931	513,578
hardware	-	-	34,867	34,86
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 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 parts and accessaries for motor vehicles and their engines Manufacture of passenger cars,commercial vehicles	1,707	-	181,334	183,041
and busses	_	2,965	_	2,96
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	32,599	43,296	192,201	268,096
Manufacture of furniture; manufacturing n.e.c	32,599	43,296	192,201	268,096
T O T A L	431,672	800,783	4,350,023	5,582,478

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

AND URBAN CENTERS, PUBLIC AND PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.37
ALL VALUES (IN '000 BIRR)

URBAN CENTERS	NO. OF	PERSONS	AND	VALUE OF	NATIONAL ACCOUNT	FIXED	NEW CAPITAL
	ESTAB.	ENGAGED	SALARIES	PRODUCTION	CONCEPT(BASIC PRICE)	ASSETS	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	· · · · · · · · · · · · · · · · · · ·	560,160	102,115
Axum	14	193	793	7,232		2,150	3
Abi-Abdi	7	64	324	1,116		1,958	13
Adigrat	23	991	21,072	349,805		99,575	9,909
Mekele	61	3,510	41,566	1,076,184	· · · · · · · · · · · · · · · · · · ·	240,703	45,672
Other towns	74	4,434	79,976	1,924,744	· · · · · · · · · · · · · · · · · · ·	1,282,412	
AFAR	14 5	819 278	12,097 8,126	684,165 28,255		79,571 71,689	1,053
Awash 7Kilo	1	15	6,126	20,255	· · · · · · · · · · · · · · · · · · ·	71,669	43
Other towns	8	526	3,901	655,375		7,806	1,011
AMHARA	233	11,526	115,873	1,361,868	· · · · · · · · · · · · · · · · · · ·	894,609	409,883
Gonder	20	1,273	21,688	522,425	· · · · · · · · · · · · · · · · · · ·	120,816	10,317
Debretabore	2	39	21,000	186		90	70,317
Woldia	1	11	50	1,443		1	
Kombolcha	10	2,862	48,866	353,022		622,574	388,679
Dessie	23	676	5,080	74,216		23,442	
Shewa Robit	4	46	270	7,875	1,024	825	39
Debre Birhan	20	1,123	7,384	42,548		21,620	249
Debre Markos	16	207	782	4,299		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		44,276	2,547
Other towns	81	2,451	10,824	177,150		41,220	3,691
OROMIYA	452	55,328	679,027	13,432,069		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		40	-
Burayu	35	2,476	17,507	368,915		254,854	9,128
Ambo	7	892	17,600	142,053	59,784	231,735	220,744
Sululta	4	641	7,057	113,634		56,283	3,311
Wonji	1	4,764	108,057	790,624		87,912	
Mojo	14	1,211	16,614	474,221		98,619	26,879
Debrezeit	38	4,598	37,078	1,073,788		403,121	55,244
Zeway	3	96	937	260		62	
Bulbula	1	267	5,137	18,533	· · · · · · · · · · · · · · · · · · ·	5,648	2,910
Shashemene	9	246	1,144	62,747	4,745	25,328	11,134
Dera	13	680	9,637	459,382	123,497	103,534	14,898
Bekoji	2	64	246	459,382 6,370		103,534	14,098
Asebe Teferi	1	16	90	303		737	=
Gursum	_	10	90 -	303	100	9	=
Babile	_	_	_	_	=	_	_
Goba	_	_		_		_	_
Robe	3	45	195	4,975	781	321	57
Sebeta	38	2,778	30,055	643,419		295,837	38,162
Alem Gena	-	2,770	-		-		-
Woliso	8	593	4,756	81,816	10,706	4,487	468
Kibre Mengist	-	-	-,.50	,	,	-,,-	-
Wadera	_	=	_	=	_	_	_
Negele Borena	1	36	231	2,969	1,873	1,477	-
Nazereth	52	5,843	73,414	1,197,522		564,378	67,526
Jimma	6	124	772	3,966		873	5
Other Towns	190	28,472	320,221	7,274,408		2,865,753	655,975
SOMALIE	13	268	1,666	46,456		6,496	1,494
JIJJIGA	7	107	1,055	36,111		3,652	77
					5,753	.,	1,417

TABLE 4.37 (Cont'd)

REGIONAL STATES AND URBAN CENTERS	NO. OF ESTAB.	NO. OF PERSONS ENGAGED	WAGES AND SALARIES	GROSS VALUE OF PRODUCTION	VALUE ADDED IN NATIONAL ACCOUNT CONCEPT(BASIC PRICE)	1 FIXED ASSETS	2 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			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
TOTAL	2,172	186,978	2,494,219	42,112,217	9,172,525	15,463,365	3,724,727

<sup>1 1916</sup> ESTABLISHMENTS

<sup>2 951</sup> ESTABLISHMENTS

SUMMARY OF OPERATIONS OF LARGE AND MEDIUM SCALE MANUFACTURING INDUSTRIES BY REGIONAL STATES AND URBAN CENTERS, PUBLIC - 2009/2010(2002 E.F.Y)
TABLE 4.38

REGIONAL STATES AND	NO. OF	NO. OF PERSONS	WAGES AND	GROSS VALUE OF	VALUE ADDED IN NATIONAL ACCOUNT	1 FIXED	2 NEW CAPITAL
URBAN CENTERS	ESTAB.	ENGAGED	SALARIES	PRODUCTION	CONCEPT(BASIC PRICE)	ASSETS	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
Mojo	_	1,701	100,057	750,021	02,033	07,512	11,705
Debrezeit	_	_	_	_	_	_	_
Zeway	_	_	_	_	_	_	_
Bulbula	1	267	5,137	18,533	8.088	5,648	2,910
Shashemene	_	207	3,137	10,555	0,000	3,040	2,510
Dera		_					
Asela	1	231	7,479	340,234	114,936	69,915	14,842
Bekoji	1	231	1,413	340,234	114,930	05,513	14,042
Asebe Teferi	_	-	_	-	_	_	=
	_	-	_	-	_	_	=
Gursum	-	-	_	_	=	_	_
Babile	-	-	-	-	_	-	_
Goba	-	-	-	-	_	-	-
Robe	=	=	-	=	_	=	=
Sebeta	=	=	-	-	_	-	-
Alem Gena	-	-	-	-	=	-	=
Woliso	-	-	-	-	=	-	-
Kibre Mengist	=	=	-	=	=	-	-
Wadera	=	=	=	=	<del>-</del>	=	=
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	_

TABLE 4.38 (Cont'd)

REGIONAL STATES AND URBAN CENTERS	NO. OF ESTAB.	NO. OF PERSONS ENGAGED	WAGES AND SALARIES	GROSS VALUE OF PRODUCTION	VALUE ADDED IN NATIONAL ACCOUNT CONCEPT(BASIC PRICE)	1 FIXED ASSETS	2 NEW CAPITAL EXPENDITURE
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		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	-	=	=	-	=	=	=
TOTAL	138	47,954	844,076	13,090,721	3,543,303	2,961,750	987,258

<sup>1 98</sup> ESTABLISHMENTS

<sup>2 59</sup> ESTABLISHMENTS

AND URBAN CENTERS, PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.39 ALL VALUES (IN '000 BIRR)

REGIONAL STATES AND	NO. OF	NO. OF PERSONS	WAGES AND	GROSS VALUE OF	VALUE ADDED IN NATIONAL ACCOUNT	1 FIXED	2 NEW CAPITAL
URBAN CENTERS	ESTAB.	ENGAGED	SALARIES	PRODUCTION	CONCEPT(BASIC PRICE)	ASSETS	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		560,160	102,115
Axum	14	193	793	7,232		2,150	3
Abi-Abdi	7	64	324	1,116		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		23,262	805
Shewa Robit	4	46	270	7,875		825	39
Debre Birhan	20	1,123	7,384	42,548		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		3,949,355	690,753
Gimbi	5	61	268	3,715		399	65
Nekemt	8	329	2,786	24,953		22,231	874
Hurumu	_	525	2,700	21,555	7,232	22,231	-
Metu	1	12	94	311	186	53	_
Leka			) <del>1</del>	311	100	-	
Serbo	1	14	11	339	147	18	
Agaro	8	216	2,082	25,606		8,368	804
_	1	12	53	521	99	40	204
Guder Burayu	35	2,476	17,507	368,915		254,854	9,128
Ambo	6	866	17,334	137,582		231,735	220,744
	3				•		·
Sululta	14	113	1,010	7,178	1,596	8,703	460
Mojo		1,211	16,614	474,221	30,238	98,619	26,879
Debrezeit	38	4,598	37,078	1,073,788		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	- 10	4.40	0 150	110 110		22 612	-
Asela	12	449	2,158	119,148		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		501,647	62,958
Jimma	6	124	772	3,966	1,909	873	5
Other Towns	167	16,459	165,050	3,627,412		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		3,652	77
Other Towns	5	86	347	7,028		2,094	1,417
Julius sowing	1	50	517	,,020	1,51,	2,001	1,11/

TABLE 4.39 (Cont'd)

REGIONAL STATES AND URBAN CENTERS	NO. OF ESTAB.	NO. OF PERSONS ENGAGED	WAGES AND SALARIES	GROSS VALUE OF PRODUCTION	VALUE ADDED IN NATIONAL ACCOUNT CONCEPT(FACTOR COST)	1 FIXED ASSETS	2 NEW CAPITAL EXPENDITURE
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
TOTAL	2,034	139,024	1,650,143	29,021,496	5,629,222	12,501,615	2,737,469

<sup>1 1818</sup> ESTABLISHMENTS

<sup>2 892</sup> ESTABLISHMENTS

INDUSTRIAL GROUP	FIXED AS	1 SETS		NEW CAF	PITAL EXPEND	2 ITURE
INDUSTRIAL GROUP	PUBLIC	PRIVATE	TOTAL	PUBLIC	PRIVATE	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	1,303,316	3,343,980	4,647,296	465,361	653,542	1,118,903
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		2,788
Manufacture of dairy products	4,281	157,143	161,424	1,167		20,273
Manufacture of grain mill products	47,803	991,114	1,038,917	464		119,369
Manufacture of prepared animal feeds		60,288	60,288	-		12,664
Manufacture of bakery products	9,395	311,489	320,884	991		26,006
Manufacture of sugar and sugar confectionery	545,037	70,279	615,316	208,065		216,881
Manufacture of macaroni and spaghetti	33,520	152,776	186,296	38		8,602
Manufacture of food products n.e.c.	16,458	83,646	100,104	_		21,828
Distilling, rectifying and blending of spirits	21,690	80,984	102,674	14,407		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
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	96,576	131,447
Manufacture of paper and paper products	13,457	488,476	501,933	868	55,153	56,021
Publishing and printing services	86,486	190,820	277,307	34,003	41,423	75,426
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	121,881	686,382	808,262	12,655	139,952	152,607
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

INDUSTRIAL GROUP	FIXED A	1 ASSETS		NEW CAR	PITAL EXPEND	2 ITURE
INDUSTRIAL GROUP	PUBLIC	PRIVATE	TOTAL	PUBLIC	PRIVATE	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	87,811	201,193	289,004	9,239	18,118	27,35
polishing, perfumes and toilet preparations	=	264,311	264,311	=	50,182	50,18
Manufacture of chemical products n.e.c	440	5,972	6,412	=	645	64
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	226,488	901,249	1,127,737	12,792	124,218	137,01
Manufacture of rubber products	131,126	20,852	151,979	3,879	3,381	7,26
Manufacture of plastic products	95,361	880,397	975,758	8,914	120,837	129,75
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	258,082	2,074,787	2,332,869	46,798	515,818	562,61
Manufacture of glass and glass products	-	22,430	22,430	-	4,303	4,30
Manufacture of structural clay products	5,417	1,928	7,345		<del>-</del>	
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	101,344	1,731,794	1,833,139	15,793	485,865	501,65
and plaster	86,437	146,777	233,214	19,867	11,156	31,02
Manufacture of non-metallic mineral products n.e.c	64,883	171,858	236,741	11,139	14,494	25,63
MANUFACTURE OF BASIC IRON AND STEEL	19,727	551,659	571,386	3,607	67,071	70,6
Manufacture of basic iron and steel	19,727	551,659	571,386	3,607	67,071	70,6
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT						
MACHINERY AND EQUIPMENT	203,259	942,512	1,145,771	34,559	120,986	155,54
reservoirs and containers of metal	124,992	837,310	962,302	33,776	113,718	147,49
hardware	-	30,792	30,792	-	47	4
Manufacture of other fabricated metal products	78,267	74,410	152,677	783	7,221	8,00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	=	106,300	106,300	-	27,534	27,53
Manufacture of ovens, furnaces and furnace burners	-			-		
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	_	104,318	104,318	-	27,534	27,5
processing Manufacture of accumulators, primary cells and	=	-	_	-	-	
and primary battries	=	1,982	1,982	=	=	
MANUFACTURE OF MOTOR VEHICLES,TRAILERS & SEMI-TRAILERS	16,583	98,491	115,075	_	5,975	5,97
Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	-	=	=	-	_	
vehicles and their engines	16,583	92,766	109,349	=	5,599	5,59
and busses	-	5,725	5,725	-	376	3′
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	17,867 17,867	219,179 219,179	237,046 237,046	3,022 3,022		18,5° 18,5°
	1/,00/					
T O T A L	2,961,750	12,562,538	15,524,288	987,258	2,732,848	3,720,1

<sup>1 1916</sup> ESTABLISHMENTS 2 951 ESTANLISHMENTS

PUBLIC AND PRIVATE - 2009/2010(2002 E.F.Y)

TABLE 4.41 (IN '000 BIRR)

INDUSTRIAL GROUP		BUILDING AND OTHER CONST- RUCTION WORKS	MACHINERY AND EQUIPMENT	VEHICLES	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	471	1,789,333	2,196,333	389,172	272,458	4,647,296
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	,	377,581	47,884	9,541	1,038,917
Manufacture of prepared animal feeds	6		12,680	2,207	2,198	60,288
Manufacture of bakery products	156		145,422	20,730	13,510	320,884
Manufacture of sugar and sugar confectionery	21		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		31,503	6,753	6,384	100,104
Distilling, rectifying and blending of spirits	11		45,861	17,023	4,362	102,674
Manufacture of wines	1	-,	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
waters	25	193,064	484,411	67,438	66,268	811,180
MANUFACTURE OF TOBACCO PRODUCTS	j 1	69,939	57,960	8,137	4.760	140,796
Manufacture of tobacco products	1		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		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		423,410	31,936	30,838	833,376
Tanning and dressing of leather, luggage and handbags	27		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	12	102,113	100,002	17,227	,,,,,	373,330
cork, except furniture	42	162,113	186,862	19,229	7,191	375,396
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	110		428,136	27,344	33,849	779,239
Manufacture of paper and paper products	22		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  Manufacture of basic chemicals, except fertilizers	84	389,809	303,961	67,921	46,571	808,262
and nitrogen compounds	21	71,937	58,201	36,246	14,310	180,693
Manufacture of paints, varnishes and mastics	10	* * *	14,972	6,317	7,820	67,842

					,	,
INDUSTRIAL GROUP		BUILDING AND OTHER CONST- RUCTION WORKS	MACHINERY AND EQUIPMENT	VEHICLES	OTHERS	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	10	140,060	125,205	7,238	16,501	289,004
polishing, perfumes and toilet preparations	36	138,142	101,687	16,788	7,694	264,311
Manufacture of chemical products n.e.c	7	937	3,896	1,333	246	6,412
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	127	381,907	646,729	56,711	42,389	1,127,737
Manufacture of rubber products	4	23,429	126,570	363	1,617	151,979
Manufacture of plastic products	123	358,478	520,159	56,349	40,772	975,758
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	431	982,384	1,197,358	115,340	37,786	2,332,869
Manufacture of glass and glass products	] 3	9,113	11,204	1,476	637	22,430
Manufacture of structural clay products	6	3,661	3,415	189	81	7,345
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	21	800,009	976,062	44,162	12,906	1,833,139
and plaster	251	104,065	85,724	31,161	12,264	233,214
Manufacture of non-metallic mineral products n.e.c	150	65,537	120,953	38,352	11,899	236,741
MANUFACTURE OF BASIC IRON AND STEEL	37	270,989	212,782	35,961	51,653	571,386
Manufacture of basic iron and steel	37	270,989	212,782	35,961	51,653	571,386
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT						
MACHINERY AND EQUIPMENT	137	390,830	668,107	37,973	48,861	1,145,771
reservoirs and containers of metal	117	293,847	599,323	25,528	43,604	962,302
hardware	3	21,397	5,479	3,161	755	30,792
Manufacture of other fabricated metal products	17	75,587	63,304	9,284	4,502	152,677
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 Manufacture of machinary for food and beverage	14	52,194	44,748	5,867	1,510	104,318
processing	-	-	-	-	-	-
Manufacture of accumulators, primary cells and and primary battries	1	844	527	574	38	1,982
MANUFACTURE OF MOTOR VEHICLES,TRAILERS & SEMI-TRAILERS	10	72,399	28,565	9,949	4,161	115,075
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	-	=	=	=	=	=
manuracture of parts and accessaries for motor vehicles and their engines	9	67,336	28,001	9,948	4,065	109,349
and busses	1	5,063	565	1	97	5,725
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	249		52,007	19,944	7,055	237,046
Manufacture of furniture; manufacturing n.e.c	249		52,007	19,944	7,055	237,046
T O T A L	1,893	6,393,259	7,234,037	874,253	1,022,739	15,524,288

INDUSTRIAL GROUP		BULDING AND OTHER CONST- RUCTION 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		7,095	2,150	301	14,965
Manufacture of dairy products	1	,	2,412	623	131	4,281
Manufacture of grain mill products	9		22,799	2,613	896	47,803
Manufacture of prepared animal feeds	-			· -	-	· -
Manufacture of bakery products	2		4,951	683	256	9,395
Manufacture of sugar and sugar confectionery	3		96,366	104,421	138,698	545,037
Manufacture of macaroni and spaghetti	3	-,	23,091	387	441	33,520
Manufacture of food products n.e.c	1		4,238	607	392	16,458
Distilling, rectifying and blending of spirits	1	-,	11,054	6,633	2,401	21,690
Manufacture of wines	1	-,	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 1		57,960	8,137	4,760	140,796
namaraddard or dosaddo prodadds	1 -	05/555	3.7300	0,10,	1,,00	110,750
MANUFACTURE OF TEXTILES	8	371,396	87,726	2,868	2,838	464,828
Spinning, weaving and finishing of textiles	8		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		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  Manufacture of basic chemicals, except fertilizers	8	51,019	62,367	3,832	4,663	121,881
and nitrogen compounds	4	21,886	9,436	1,285	1,023	33,630
Manufacture of paints, varnishes and mastics	-	=	=	=	=	=

PUBLIC - 2009/2010(2002 E.F.Y)
TABLE 4.42(Contd..) (IN '000 BIRR)

INDUSTRIAL GROUP		BULDING AND OTHER CONST- RUCTION WORKS	MACHINERY AND EQUIPMENT	VEHICLES	OTHERS	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	3	,	52,491	2,547	3,640	87,811
polishing, perfumes and toilet preparations	-		-	=	=	-
Manufacture of chemical products n.e.c	1	_	440	-	-	440
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	7	23,201	193,927	3,654	3,622	226,488
Manufacture of rubber products	1	-,	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  Manufacture of glass and glass products	13		124,471	18,019	7,555	258,082
Manufacture of glass and glass products	1		2.410	189	67	5,417
Manufacture of cement, lime and plaster	2		49,085	3,815	5,122	101,344
Manufacture of articles of concrete, cement	_	13,321	15,005	37013	3,122	101/311
and plaster	6	/	34,521	12,298	1,481	86,437
Manufacture of non-metallic mineral products n.e.c	4	23,827	38,455	1,716	885	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  Manufacture of structural metal products, tanks,	12	74,001	88,000	7,812	33,445	203,259
reservoirs and containers of metal	8	42,715	46,834	4,881	30,562	124,992
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 Manufacture of bodies for motor vehicles	2	10,792	2,552	1,858	1,382	16,583
Manufacture of parts and accessaries for motor vehicles and their engines	2	10,792	2,552	1,858	1,382	16,583
and busses	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	7	,	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 O T A L	107	1,190,107	1,344,772	200,635	226,236	2,961,750

PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.43 (IN '000 BIRR)

IADDE 1.13					( 11	OUU DIKK)
INDUSTRIAL GROUP	NO. OF ESTAB.	BULDING AND OTHER CONST- RUCTION WORKS	MACHINERY AND EQUIPMENT	VEHICLES	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	442	1,376,849	1,598,987	247,871	120,273	3,343,980
fruit and vegetables	1 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	,	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		38,013	3,916	2,789	70,279
Manufacture of macaroni and spaghetti	11		85,697	9,211	1,027	152,776
Manufacture of food products n.e.c.	11	, .	27,264	6,146	5,992	83,646
Distilling, rectifying and blending of spirits	10		34,806	10,390	1,961	80,984
Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	3		329,349	47,419	9,470	498,809
waters	25	193,064	484,411	67,438	66,268	811,180
MANUFACTURE OF TOBACCO PRODUCTS	i -	_	_	_	_	_
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		468,508	30,514	413,974	1,272,478
Manufacture of cordage, rope, twine and netting	1		13,160	1,080	733	23,960
Knitting mills	1	311	684	· =	1	995
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	43		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		380,611	30,617	29,590	763,018
Tanning and dressing of leather, luggage and handbags	26	,	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
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		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
and nitrogen compounds	17		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

PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.43(Contd..) (IN '000 BIRR)

INDUSTRIAL GROUP		BULDING AND OTHER CONST- RUCTION WORKS	MACHINERY AND EQUIPMENT	VEHICLES	OTHERS	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	7	110,928	72,714	4,691	12,861	201,193
polishing, perfumes and toilet preparations	36	138,142	101,687	16,788	7.694	264.311
Manufacture of chemical products n.e.c	6		3,456	1,333	246	5,972
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	120		452,801	53,057	38,767	901,249
Manufacture of rubber products	3		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-METALLIC MINERAL PRODUCTS	418	. ,	1,072,887	97,322	30,231	2,074,787
Manufacture of glass and glass products  Manufacture of structural clay products	] 3   5		11,204 1,005	1,476	637 14	22,430 1,928
Manufacture of structural clay products  Manufacture of cement, lime and plaster	19		926,977	40,347	7,783	1,731,794
Manufacture of articles of concrete, cement		,	•	•	•	
and plaster	245	, .	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	1 13	,	22,138	6,352	1,619	74,410
_		•	•	•	•	·
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	15		45,275	6,441	1,548	106,300
Manufacture of ovens, furnaces and furnace burners	-		- 44 540	-	1 510	104 210
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	14	52,194	44,748	5,867	1,510	104,318
processing	-	-	_	_	_	-
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
and busses	1	.,	565	1	97	5,725
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	242	.,	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 O T A L	1,786	5,203,153	5,889,265	673,618	796,503	12,562,538

TABLE 4.44 (IN '000 BIRR)

TABLE 4.44			(IN	('000 BIRR)
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	110,972	480,378	4,055,946	4,647,296
fruit and vegetables	_	2,484	62,121	64,605
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		1,038,917
Manufacture of prepared animal feeds	123	25,673	34,491	60,288
Manufacture of bakery products	17,820	42,820	260,244	320,884
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	260,244 585,241 169,552 94,374 94,460	102,674
Manufacture of wines	-	-	22,710	22,710
Manufacture of malt liquors and malt	=	-	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	-		23,960	23,960
Knitting mills	_	-	995	995
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	4,781	14,500	522,198	541,478
Manufacture of wearing apparel except fur apparel	4,781	14,500	522,198	541,478
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF				
FOOTWEAR, LUGGAGE AND HANDBAGS	25,689	134,066	673,621	833,376
Tanning and dressing of leather, luggage and handbags	176	17,478	417,783	435,437
Manufacture of footwear	25,514	116,588	255,837	397,939
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				
CORK, EXCEPT FURNITURE	5,759	2,744	366,892	375,396
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	3,721	8,547	489,665	501,933
Publishing and printing services	30,911	36,185	210,211	277,307
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	16,065	43,275	748,922	808,262
and nitrogen compounds	10,936			180,693
Manufacture of paints, varnishes and mastics	-	6,437	61,405	67,842

		SIZE	- GROUP	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals				
and botanical products	1,156	819	287,029	289,004
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 Manufacture of articles of concrete, cement	30,665	10,439	1,792,036	1,833,139
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
reservoirs and containers of metal	20,783	41,847	899,672	962,302
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 Manufacture of machinary for food and beverage	5,209	4,312	94,797	104,318
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
and busses	_	5,725	_	5,725
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	25,447	27,096	184,503	237.046
Manufacture of furniture; manufacturing n.e.c	25,447	27,096	184,503	237,046
T O T A L	416,639	1,076,551	14,031,098	15,524,288

FIXED ASSETS BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP PUBLIC - 2009/2010(2002 E.F.Y)
TABLE 4.45

TABLE 4.45			(I	N '000 BIRR)
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	215	6,562	1,296,538	1,303,316
fruit and vegetables	=		6,815	6,815
Manufacture of vegetable and animal oils and fats	-	50	14,916	14,965
Manufacture of dairy products	-		1,201	4,281
Manufacture of grain mill products	215	6,513	41,075	47,803
Manufacture of prepared animal feeds	-	-	-	-
Manufacture of bakery products	-	-	9,395	9,395
Manufacture of sugar and sugar confectionery	-		545,037	545,037
Manufacture of macaroni and spaghetti	-		33,320	33,520
Manufacture of food products n.e.c	-		,	16,458
Distilling, rectifying and blending of spirits	-		21,690	21,690
Manufacture of wines	-	-	22,710 580,640	22,710
Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	_	-	580,640	580,640
waters	-	=	=	-
MANUFACTURE OF TOBACCO PRODUCTS	_	-	140,796	140,796
Manufacture of tobacco products	_	-	140,796	140,796
MANUFACTURE OF TEXTILES	_	_	464,828	464,828
Spinning, weaving and finishing of textiles	-	-	464,828	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	6,079		64,278	70,358
Tanning and dressing of leather, luggage and handbags	-	-	47,580 16,698	47,580
Manufacture of footwear	6,079	-	16,698	22,778
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND				
CORK, EXCEPT FURNITURE	461	=	18,161	18,622
cork, except furniture	461	=	18,161	18,622
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	_	=	99,943	99,943
Manufacture of paper and paper products	-	-	13,457	13,457
Publishing and printing services	=	=	86,486	86,486
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	440		121,441	
and nitrogen compounds	-	-	33,630	33,630
Manufacture of paints, varnishes and mastics	=	-	=	=

FIXED ASSETS BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP

PUBLIC - 2009/2010(2002 E.F.Y)
TABLE 4.45(Contd..) ( IN '000 BIRR)

		Q T 7 E	- G R O U P	
INDUSTRIAL GROUP				
	10 - 19	20 - 49	50 & OVER	TOTAI
Manufacture of pharmaceuticals, medicinal chemicals				
and botanical products  Manufacture of soap and detergents cleaning and	=	=	87,811	87,81
polishing, perfumes and toilet preparations	-	-	-	
Manufacture of chemical products n.e.c	440	=	=	44
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	5,408	_	221,080	226,48
Manufacture of rubber products	-	-	131,126	131,1
Manufacture of plastic products	5,408	_	89,953	95,3
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	17	1,006	257,059	258,0
Manufacture of glass and glass products	-	-	=	
Manufacture of structural clay products	-	=	5,417	5,4
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	-	799	100,545	101,3
and plaster	17	-	86,420	86,4
Manufacture of non-metallic mineral products n.e.c	=	207	64,676	64,8
NANUFACTURE OF BASIC IRON AND STEEL	=	=	19,727	19,7
Manufacture of basic iron and steel	-	-	19,727	19,7
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT				
MACHINERY AND EQUIPMENT	61	701	202,497	203,2
reservoirs and containers of metal	61	701	124,230	124,9
hardware	=	=	=-	
Manufacture of other fabricated metal products	-	-	78,267	78,2
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	16,5
Manufacture of bodies for motor vehicles	-	-	=	·
Manufacture of parts and accessaries for motor vehicles and their engines	-	-	16,583	16,5
and busses	_	_	_	
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	103	66	17,698	17,8
Manufacture of furniture; manufacturing n.e.c	103	66		17,8
T O T A L	12,786	8,335	2,940,629	2,961,7

FIXED ASSETS BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP

PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.46 (IN '000 BIRR)

TABLE 4.46			( -	N '000 BIRR)
		SIZE	- G R O U P	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	110,756	473,815	2,759,408	3,343,980
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	20 E00	40 202	70,279
Manufacture of macaroni and spaghetti	350	16 394	136,032	152,776
Manufacture of food products n.e.c.				83,646
Distilling, rectifying and blending of spirits	3 134	5,080		80,984
Manufacture of wines	3,138	5,080	,	00,504
Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral			498,809	498,809
waters	2,217	11,126	797,837	811,180
MANUFACTURE OF TOBACCO PRODUCTS	_	_	_	-
Manufacture of tobacco products	_	_	_	-
MANUFACTURE OF TEXTILES	1,290	101	1,296,042	1,297,434
Spinning, weaving and finishing of textiles	1,290			1,272,478
Manufacture of cordage, rope, twine and netting	1,200		23,960	23,960
Knitting mills	-	=	995	995
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	4,781	14,500	522,198	541,478
Manufacture of wearing apparel except fur apparel	4,781	14,500	522,198	541,478
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF				
FOOTWEAR, LUGGAGE AND HANDBAGS	19,610	134,066	609,342	763,018
Tanning and dressing of leather, luggage and handbags	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				
CORK, EXCEPT FURNITURE	5,298	2,744	348,731	356,773
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 Manufacture of basic chemicals, except fertilizers	15,625	43,275	627,481	686,382
and nitrogen compounds	10,936	14,002	122,125	147,063
Manufacture of paints, varnishes and mastics	-	6,437	61,405	67,842

FIXED ASSETS BY SIZE OF PERSONS ENGAGED AND INDUSTRIAL GROUP

PRIVATE - 2009/2010(2002 E.F.Y)
TABLE 4.46(Contd.)

BLE 4.46(Contd)			(1	N '000 BIRE
		SIZE	- GROUP	
INDUSTRIAL GROUP	10 - 19	20 - 49	50 & OVER	TOTAI
Manufacture of pharmaceuticals, medicinal chemicals				
and botanical products	1,156	819	199,218	201,19
polishing, perfumes and toilet preparations	1,539	22,017	240,755	264,31
Manufacture of chemical products n.e.c	1,994	=	3,978	5,9
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	72,248	124,375	704,626	901,2
Manufacture of rubber products	12,078	1,651	7,123	20,8
Manufacture of plastic products	60,170	122,724	697,503	880,3
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	73,083	59,312		2,074,7
Manufacture of glass and glass products	165	_	22,264	22,4
Manufacture of structural clay products	760	1,168	=	1,9
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	30,665	9,639	1,691,491	1,731,7
and plaster	25,760	9,620	111,397	146,7
Manufacture of non-metallic mineral products n.e.c	15,733	38,886	117,239	171,8
MANUFACTURE OF BASIC IRON AND STEEL	13,200	39,554	498,905	551,6
Manufacture of basic iron and steel	13,200	39,554	498,905	551,6
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT				
MACHINERY AND EQUIPMENT	21,587	92,692	828,233	942,5
reservoirs and containers of metal	20,722	41,146	775,442	837,3
hardware	-	_	30,792	30,7
Manufacture of other fabricated metal products	866	51,545	21,999	74,4
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	5,209	6,294	94,797	106,3
Manufacture of ovens, furnaces and furnace burners  Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	5,209	4,312	94,797	104,3
processing	-	-	-	
Manufacture of accumulators, primary cells and and primary battries	-	1,982	-	1,9
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	1,190	5,725	91,575	98,4
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	-	-	-	
vehicles and their engines Manufacture of passenger cars, commercial vehicles	1,190	-	91,575	92,7
and busses	=	5,725	_	5,7
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	25,344	27,031	166,805	219,1
Manufacture of furniture; manufacturing n.e.c	25,344	27,031	166,805	219,1
T O T A L	403,853	1,068,216	11,090,469	12,562,5

TABLE 4.47 (IN '000 BIRR)

TABLE 4.47					( 114	-000 BIRR)
		DOMESTIC	SOURCE		FOREIGN SOURCE	GRAND TOTAL
INDUSTRIAL GROUP	OWN FUND	BANK LOAN	OTHERS	TOTAL	SOURCE	TOTAL
1	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 O T A L	2,552,488	621,134	33,039	3,206,661	228,967	3,435,628

<sup>\* 947</sup> ESTABLISHMENTS

TABLE 4.48

INDUSTRIAL GROUP	DESCRIPTION OF ARTICLES	UNIT	QUANTITY OF MAJOR RAW MATERIALS CONSUMED				
			LOCAL	IMPORTED	TOTAI		
	CATTLE	HEAD	5,560,557	=	5,560,557		
FOOD AND BEVERAGE	MEAT	TONS	338	_	338		
	PULSES	TONS	5,602	=	5,60		
	VEGETABLES	TONS	292	1,477	1,769		
	EDIBLE OIL	TONS	383	50	43		
	FLOUR	TONS	41,032	4,581	45,61		
	WHEAT(UNMILLED)	TONS	514,741		544,36		
	MAIZE(UNMILLED)	TONS	61,058		61,05		
	MILK (RAW)	H.L.	89,652		89,65		
	MILK (POWDER)	TONS	-	221	22		
	OIL SEEDS	TONS	25,200		25,24		
	ORANGE	TONS	391		87		
	SUGAR CANE	('000 TONS)	9,579		9,57		
	SUGAR	TONS	24,323		24,52		
	GLUCOSE	TONS	128		1,37		
	COFFEE (UNMILLED)	TONS	1,969		1,96		
	TEA LEAVES	TONS	225,520		225,52		
	ALCOHOL	H.L.	3,095		3,09		
	CARBON DIOXIDE	TONS	444		69		
		TONS	38 797	131	16: 79:		
	GRAPES AND RAISINS	TONS TONS	/9/	19	19		
	MALT	TONS	7,877		13,776		
	MOLASSES	TONS	30,034		30,03		
	BARLEY	TONS	29,230	_	29,230		
	YEAST	TONS	25,250	=	20,25		
TOBACCO	TOBACCO LEAVES	TONS	134		134		
TEXTILES	RAW COTTON	TONS	31,485		31,711		
	COTTON YARN	, ,	3,392	=	3,39		
	FABRICS	('000 M)	4		27		
	FIBRE (POLYSTER)	TONS	711	, -	2,03		
	FIBRE (ACRYLIC)	TONS	-	19	19		
	JUTE (FIBRE)	TONS	-	=	-		
	SISAL (LEAVES)	CUB. M.	1	=	-		
	WOOL (WASTE)	TONS	-	-	-		
	ACRYLIC (YARN)	TONS	8	18	2.544		
	COTTON (LINT)	TONS	3,549	-	3,549		
	NYLON YARN	TONS TONS	17 111	4 331	21 441		
LEATHER AND FOOTWEAR	SHEEP AND GOAT SKIN	('000 PCS)	879,214		879,21		
	HIDES AND SKINS	TONS	59,887		62,86		
	LEATHER UPPER	('000 SO.FT)	156		15		
	LEATHER LINNING	('000 SQ.FT)	814	1	81		
	LEATHER SOLE	TONS	120	-	12		
	LEATHER GARMENT	SQ. FT.	1,459,430	_	1,459,43		
	PLASTIC SOLE	PAIRS	198,071	153,933	352,00		
	P.V.C FOR SOLE	TONS	586	20,178	20,76		
	CHEMICALS	TONS	490	2,130	2,620		

TABLE 4.48 (Contd..)

INDUSTRIAL GROUP	DESCRIPTION OF ARTICLES	UNIT		TITY OF MAJOR RAW TERIALS CONSUMED	
INDUSTRIAL GROUP	DESCRIPTION OF ARTICLES		LOCAL	IMPORTED	TOTAL
WOOD	CHIPWOOD	PCS.	132	,	1,145
	FORMICA	PCS.	-	2,804	2,804
	LOG	CUB. M	307,886	•	705,239
	PLYWOODPLUNK	PCS. CUB.M	9,551 43,107	4,130 9	13,681 43,116
PAPER AND PRINTING	PULP	TONS		2,439	2,439
FAFER AND FRINTING	BOXING PAPER	TONS	1,150	7,072	8,222
	WASTE PAPER	TONS		61	61
	CHEMICALS	TONS	376	4,362	4,738
	PAPER	TONS	387	10,657	11,044
CHEMICAL	CAUSTIC SODA	TONS	98	4,164	4,262
	NATURAL AND SYNTHETIC RUBBER	TONS	1	· -	1
	SODIUM COMPOUND	TONS	1,557	59	1,616
	TALLOW	TONS	778	84	862
	PARAFFINE WAX	TONS	-	46	46
	RESINE	TONS	5	366	371
	FATTY ACID	TONS	-	-	-
	POLYTHELENE	TONS	152	2,599	2,751
	COPPER(ELECRIC WIRE)	TONS	-	762	762
	PETROLEUM JELLY(VASELINE)	TONS	1	553	554
	PARAFFINE	TONS	-	6,036	6,036
	POLYETHER POLYOL	KG	-	429	429
	T.D.I(TOLUERE ISOLYANTE)	KG	-	-	-
	TIN CATALYST	KG	-		
NON-METAL	CEMENT	TONS	35,906		36,305
	CLAY	CUB.M	282,202	=	282,202
	CULLET FLINT	TONS	3,150	=	3,150
	GRAVEL	CUB.M	258,289	1,862	260,151
	GYPSUM	TONS	144,392	47	144,439
	LIME STONE	TONS	1,798,369	-	1,798,369
	MARBLE	TONS	177,487		177,487
	PUMICE	CUB.M	914,703	511	915,214
	SAND	CUB.M	186,219	-	186,219
	SILICA SAND	TONS	51,369	-	51,369
	SODA ASHSTONE(FOR GRAVEL)	TONS CUB.M	124 433,310	12	136 433,310
METAL	ALUMINIUM	TONS	8	69,755	69,763
TALL TALL	CROWN TIN PLATE	('000 SHEETS)	° -	3,543	3,543
	GALVANIZED COILS	TONS	_	4,647	4,647
	IRON SCARP	TONS	1,965	4,04/	1,965
	STEEL SHEETS	TONS	38	9,365	9,403
	WIRE ROD	TONS	_	4,104	4,104
	ZINC	TONS	_	876	876
	IRON (BILLET)	TONS	_	1,969	1,969
	PIG IRON	TONS	-	1,275	1,275
	IRON BARS	TONS	7,676	5,923	13,599
	CHEMICALS FOR METAL	TONS	-	10,702	10,702
FURNITURE	CHIPWOOD	PCS.	137,486	14,522	152,008
	FORMICA	PCS.	178	841	1,019
	LOG	CUB. M	49,686	42,857	92,543
	PLYWOOD	PCS.	75,715		198,629
	VENEER PLUNK	SQ.M	4,508	1,253	5,761

INDUSTRIAL GROUP	NO.OF		RAW MATERIAI	uS		PAYMENTS FOR	TOTAL		PAYMENTS FOR	TOTAL INDUSTRIAL AND
	ESTAB	LOCAL	IMPO- RTED	TOTAL	COST OF ENERGY CONSUMED	INDUS- TRIAL SERVICE	INDUST- RIAL COST	TRANS -PORT COST	NON-IND- USTRIAL SERVICE	NON-INDUS TRIAL COST
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		118,928	1,480	120,408	10,835	25,720	156,963	12,410		181,767
Manufacture of dairy products	35	371,439	43,752	415,191	15,618	25,081	455,890	26,847		509,121
Manufacture of grain mill products	174	2,146,346	119,123	2,265,469	65,914	34,895		36,273		
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	,	109,702	321,979	24,665	56,145	402,789	26,267	1,425,229	1,854,285
Manufacture of macaroni and spaghetti	16	,	56,443	286,885	11,831	5,810	304,526	5,015	. ,	316,435
Manufacture of food products n.e.c	13	,	725	122,182	6,784	,	131,665	4,656		146,568
Distilling, rectifying and blending of spirits	15	,	29,252	79,491	15,614	3,345	98,450	12,461	,	123,671
Manufacture of wines	2 7		19,478	38,676	3,010	1,634	43,320	2,028		54,146
Manufacture of malt liquors and malt	/	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	_	,	34,771	627,570	521		628,339	5,014		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		338,336	1,003,408	90,137		1,138,102	25,839		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		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		287,535	836,826	42,059		1,124,022	37,086		1,235,006
Tanning and dressing of leather, luggage and handbags	31	,	160,250	583,583	28,847		629,496	29,410		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	54	70 464	21 200	100 722	11 644	3 500	115 000	4 400	27 420	147 004
Manufacture of wood and of products of wood and		,		100,733	11,644	3,582	115,960	4,496	•	147,894
cork, except furniture	54	79,464	21,269	100,733	11,644	3,582	115,960	4,496	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  Manufacture of basic chemicals, except fertilizers	96	655,092	1,568,031	2,223,123	59,391	45,425	2,327,940	38,781	111,654	2,478,375
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

TABLE 4.49 (Contd..) IN ('000 BIRR)

	i i					, ,				
	COST OF RAW MA			ALS		PAYMENTS			PAYMENTS	TOTAL INDUSTRIAL
INDUSTRIAL GROUP	NO.OF	CONS	UMED			FOR	TOTAL		FOR	AND
	ESTAB	Т			COST OF	INDUS-	INDUST-	TRANS	NON-IND-	NON-INDUS
		LOCAL	IMPO- RTED	TOTAL	ENERGY CONSUMED	TRIAL SERVICE	RIAL COST	-PORT COST	USTRIAL SERVICE	TRIAL COST
			KIED		CONSUMED	SERVICE	COS1		SERVICE	
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
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	-,	30,477
Manufacture of structural clay products  Manufacture of cement, lime and plaster	8 26	1,077	451 1,005,965	1,528	697	519	2,744	4,206 80,908	,	8,019 2,379,979
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	26	4/8,/4/	1,005,965	1,484,712	741,757	15,//8	2,242,247	80,908	50,824	2,379,979
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.c	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	l									
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	,
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 Manufacture of bodies for motor vehicles	11	6,041	390,778	396,818	6,458	9,615	412,891	8,194	34,519	455,604
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		394,106	13,383		464,501
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
T O T A L	2,172	9,773,513	******	19,963,788	1,760,797	*****S	22,955,808	686,757	3,272,123	26,914,689

TABLE 4.50 (IN '000 BIRR)

	COST OF RAW MATERIALS				1			<u> </u>	,	TOTAL
		COSI OF	XAW MAIEKIAI	15		PAYMENTS			PAYMENTS	INDUSTRIAL
INDUSTRIAL GROUP	NO.OF	CON	SUMED			FOR	TOTAL		FOR	AND
	ESTAB				COST OF	INDUS-	INDUST-	TRANS	NON-IND-	NON-INDUS
		LOCAL	IMPO-	TOTAL	ENERGY	TRIAL	RIAL	-PORT	USTRIAL	TRIAL
			RTED		CONSUMED	SERVICE	COST	COST	SERVICE	COST
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	31	756,963	329,659	1,086,622	158,861	92,436	1,337,920	70,801	1,534,399	2,943,119
Production, processing and preserving of meat,										
fruit and vegetables		19,155	12,725	31,880	11,437	8,887	52,204	1,036		59,555
Manufacture of vegetable and animal oils and fats	2	4,749	=	4,749	599		5,391	4,650		15,886
Manufacture of dairy products	1	16,177	12,818	28,996	6,214	,	37,975	1,309		42,869
Manufacture of grain mill products		113,633	594	114,228	10,141		134,053	6,940	8,300	149,293
Manufacture of prepared animal feeds	-	-	-	-	-		-	-	_	-
Manufacture of bakery products		36,649	3,802	40,451	1,242		41,833	705	-,	43,664
Manufacture of sugar and sugar confectionery		138,279	73,681	211,960	19,974		286,381		1,421,947	1,731,358
Manufacture of macaroni and spaghetti		91,026	54,756	145,782	3,022		149,063	807		153,600
Manufacture of food products n.e.c.	1		-	-	744		1,277	151		2,516
Distilling, rectifying and blending of spirits	2	15,451	12,486	27,936	11,112		39,875	3,475		46,612
Manufacture of wines	2	19,198	19,478	38,676	3,010	,	43,320	2,028		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		592,799	34,771	627,570	521		628,339	5,014		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		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 1	47,086	23,901	70,987	4,558		78,680	4,183		89,450
Manufacture of footwear	3	30,509	23,901	32,910	528		38,306	1,322		42,022
manuracture or rootwear	3	30,309	2,401	32,910	326	4,000	30,300	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	İ									
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		176,461
J F		,.01	,-50		-,	-,	,_,	-,	,	,101
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	-	-	-	-	-	-	-	-	-	-

2009/2010(2002 E.F.Y) TABLE 4.50 (Contd)									(IN	'000 BIRR)
INDUSTRIAL GROUP	NO.OF	ĺ	AW MATERIAI	LS	COST OF	PAYMENTS FOR	TOTAL INDUST-	- TRANS	PAYMENTS FOR NON-IND-	TOTAL INDUSTRIAI AND NON-INDUS
	ESTAB	LOCAL	IMPO- RTED	TOTAL	ENERGY CONSUMED	TRIAL	RIAL COST	-PORT COST	USTRIAL SERVICE	TRIAL COST
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 chemical products n.e.c.	1	2,629	-	2,629	894	-	3,523	-	100	3,624
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS  Manufacture of rubber products  Manufacture of plastic products	1	9,081 - 9,081	382,131 101,200 280,931	391,212 101,200 290,012	23,631 19,630 4,001	37,601 25,807 11,794	452,444 146,637 305,807	3,347 2,580 767	14,518 3,543 10,975	470,308 152,760 317,549
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	2	78 61,340	18 675,495	95 736,835	517 492,092	486 5,480	1,099 1,234,408	4,204 51,151		6,337 1,295,917
and plaster	9	38,305 18,617	851 2,110	39,156 20,728	5,074 16,233	15,472 783	59,701 37,744	5,449 1,064	6,434 1,752	71,584 40,560
MANUFACTURE OF BASIC IRON AND STEEL	2 2	3,422 3,422	188,633 188,633	192,054 192,054	6,927 6,927	3,231 3,231	202,213 202,213	736 736	21,410 21,410	224,359 224,359
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
reservoirs and containers of metal	İ	111,584	137,828	249,411	12,929	6,051	268,392	3,422	11,160	282,974
hardware  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	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
processing	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles	2 -	3,964	115,810	119,774	396 -	1,872	122,042	1,700	7,278	131,020
Manufacture of parts and accessaries for motor vehicles and their engines		3,964	115,810	119,774	396	1,872	122,042	1,700	7,278	131,020
and busses	10 10	11,049 11,049	3,295 3,295	14,344 14,344	1,303 1,303	1,359 1,359	17,007 17,007	666 666	2,996 2,996	20,669 20,669
T O T A L	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

2007/2016/2602 E.T.1)
TABLE 4.51 (IN '000 BIRR)

									· · ·	·
	į į	COST OF R	AW MATERIAL	S	İ	İ	1	Ì	1 1	TOTAL
						PAYMENTS			PAYMENTS	INDUSTRIAL
INDUSTRIAL GROUP	NO.OF	CONS	UMED			FOR	TOTAL		FOR	AND
	ESTAB				COST OF		INDUST-		NON-IND-	NON-INDUS
		LOCAL	IMPO-	TOTAL	ENERGY	TRIAL	RIAL	-PORT	USTRIAL	TRIAL
		1	RTED		CONSUMED	SERVICE	COST	COST	SERVICE	COST
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	E / 1	4 402 124	1,376,211	E 770 2/E	216 570	252 700	6,348,705	256 050	026 177	7,431,831
Production, processing and preserving of meat,	241	4,402,134	1,3/0,211	5,776,345	310,370	255,750	0,340,703	250,950	020,177	7,431,031
fruit and vegetables	8	189,580	35,029	224,609	4 007	27,585	256,201	26 751	11,895	294,847
Manufacture of vegetable and animal oils and fats	34	114,179				25,677	151,572	7,760		165,881
Manufacture of dairy products	34	355,262				22,316	417,915			466,252
Manufacture of grain mill products	165	2.032.712		2,151,241		25,211	2,232,224	29,333		
Manufacture of prepared animal feeds	7	59,220			2,036	386	65,551	2,265		72,322
Manufacture of bakery products	197	407,054			,	23,300	612,636			672,184
Manufacture of sugar and sugar confectionery	18	73,998			,	1,697	116,407	3,238	- ,	122,928
Manufacture of macaroni and spaghetti	13	139,416					155,463	4,208		162,834
Manufacture of food products n.e.c.		121,457					130,388	4,505		144,052
Distilling, rectifying and blending of spirits		34,789					58,575	8,986		77,059
Manufacture of wines	13	34,709	10,700	51,555	4,502	2,519	50,5/5	0,900	9,490	//,059
Manufacture of malt liquors and malt	3	362,800	468,889	831,689	00 543	27 000	942,140	86,547	450 224	1 406 011
Manufacture of mait liquors and mait	3	362,800	468,889	831,689	82,543	27,908	942,140	86,54/	458,224	1,486,911
	27	F11 CCC	F12 FF0	1 005 004	04 034	00 473	1 000 631	41 775	100 006	1 451 000
waters	37	511,666	513,558	1,025,224	94,934	89,473	1,209,631	41,//5	199,826	1,451,232
MANUFACTURE OF TOBACCO PRODUCTS	_	_	_	_	_	_	_	_	_	_
Manufacture of tobacco products	_	_	_	_	_	_	_	_	_	_
Manufacture of coduces produces										
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		287,489				41,873	701,739	20,796		781,850
Manufacture of cordage, rope, twine and netting		6,085			1,071		66,346	1,079		69,428
Knitting mills	1 1	87			1,0,1		487	2,073		
Militering milits	<u> </u>	07	371	170	,		107	2	111	032
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				36,114	408,279			500,544
			,					,		, .
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF	İ									
FOOTWEAR, LUGGAGE AND HANDBAGS	110	471,695	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	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	İ									
CORK, EXCEPT FURNITURE	39	51,021	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	49,958	189,275	239,233	14,408	20,816	274,457	4,853	12,342	291,652
Publishing and printing services	93	173,220	169,865			61,879	410,416	7,058		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
				·		<u>.</u>				

TABLE 4.51 (Contd..)

		COST OF RA	AW MATERIAL			PAYMENTS			PAYMENTS	TOTAL INDUSTRIAL
INDUSTRIAL GROUP	NO.OF	CONST	JMED			FOR	TOTAL		FOR	AND
	ESTAB	LOCAL	IMPO- RTED	TOTAL	COST OF ENERGY CONSUMED	TRIAL	INDUST- RIAL COST	TRANS -PORT COST	NON-IND- USTRIAL SERVICE	NON-INDUS TRIAL COST
Manufacture of phase and all and all all all all all all all all all al	ļ				L	I	L		LL	
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		99,625		1,024,665		142,013	1,221,521	29,507		1,365,751
Manufacture of rubber products		815 98,810	3,764 921,276	4,579 1,020,086	1,588	1,041 140,972	7,207 1,214,314	685 28,822	1,054	8,946 1,356,805
		,			·	•		•		1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	462	625,406 6,839	354,185 3,875		280,362 7,775		1,288,769 25,355	58,304 994	79,304 4,128	1,426,377
Manufacture of structural clay products	6	999	434	1,433	179	33	1,645	2	36	1,682
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	23	417,407	330,471	747,877	249,665	10,297	1,007,840	29,757	46,466	1,084,062
and plaster		142,062	10,234		9,361	4,050	165,707		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		232,988	707,483			24,772	1,012,276			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
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	000	10,595	156,738	413	1,732	158,883
Manufacture of other fabricated metal products		13,994	231,867			16,694	266,035	2,762	9,257	
	ļ		-	•	·	•	•	-	·	
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners		18,179	103,483	121,662	1,516	1,017	124,195	3,219	10,684	138,098
Manufacture of other general purpose machinary		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	_	=	_	_	_	_	=	_	_	_
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		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									4	
and busses	271	169,295	537 177,786		103 5,669	1,186 24,349	1,827 377,099	68 12.717	156 54,016	2,050 443,832
Manufacture of furniture; manufacturing n.e.c		169,295	177,786			24,349	377,099		54,016	443,832
T O T A L	2,034	7,501,313	7,894,390	******	955,298	*****S	17,388,115	515,561	1,581,622	19,485,298

INDUSTRIAL GROUP	1	OF ESTABLISHME		TOTAL COST OF ENERGY CONSUMED ( IN '000 BIRR )					
INDUSTRIAL GROUP	ELECTR- ICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	TOTAL		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	552	76	386	160,630	5,747	309,055	475,432		
fruit and vegetables	10	-	8	2,545	_	12,899	15,444		
Manufacture of vegetable and animal oils and fats		8	28	3,064	144	7,627			
Manufacture of dairy products			28	3,613	10	11,995			
Manufacture of grain mill products				39,871	360	25,683	,		
Manufacture of prepared animal feeds			3	580		570	,		
Manufacture of bakery products		59	101	24,412					
Manufacture of sugar and sugar confectionery			15	17,347		.,			
Manufacture of macaroni and spaghetti			12 12	8,557 3,456		3,274 1,600			
Distilling, rectifying and blending of spirits		-	11	3,456 959					
Manufacture of wines			2	360					
Manufacture of wines			6	24,720		149,188			
Manufacture of soft drinks & production of mineral		_	•						
waters	36	=	30	31,145	_	63,789	94,934		
MANUFACTURE OF TOBACCO PRODUCTS	1	=	-	521	_	-	521		
Manufacture of tobacco products	1	-	-	521	-	-	521		
MANUFACTURE OF TEXTILES	38	1	29	41,350	475	49,392	91,217		
Spinning, weaving and finishing of textiles	36	1	29	40,270		49,392			
Manufacture of cordage, rope, twine and netting	1	=	-	1,071	_	-	1,071		
Knitting mills	1	=	-	9	-	-	9		
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	49	3	33	21,997	175	34,050	56,222		
Manufacture of wearing apparel except fur apparel		3	33	21,997		34,050			
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF									
FOOTWEAR, LUGGAGE AND HANDBAGS	111	3	74	18,881	602	22,576			
Tanning and dressing of leather, luggage and handbags			25	7,915	-				
Manufacture of footwear	80	3	49	10,966	602	1,644	13,212		
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND							İ		
CORK, EXCEPT FURNITURE	51	2	42	5,390	49	6,205	11,644		
cork, except furniture	51	2	42	5,390	49	6,205	11,644		
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING		=	90	17,199	-	14,101	31,300		
Manufacture of paper and paper products		=	19	12,838	-	10,592	23,431		
Publishing and printing services	97	-	71	4,361	=-	3,509	7,870		
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	91	1	70	23,222	4	36,166	59,391		
and nitrogen compounds	22	-	15	10,901	_	5,218	16,118		
Manufacture of paints, varnishes and mastics	12	=	7	608	=	1,034	1,642		

INDUSTRIAL GROUP		OF ESTABLISHME		TOT	AL COST OF	ENERGY (	CONSUMED
INDUSTRIAL GROUP	ELECTR- ICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	11	-	9	6,933	-	7,098	14,031
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	39 7	1 -	35 4	3,540 1,241	4 -	22,328 488	25,871 1,729
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	134	1	92	37,096 3,781	54	,	78,474 21,218
Manufacture of plastic products	130	1	89	33,315	54	, -	57,256
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	403 2	16 -	394 2	81,459 4,757	,	641,333 3,018	
Manufacture of structural clay products	8	1	7	582	14	101	697
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	26	5	22	67,379		603,656	.
and plaster	253	3	213	3,987	358		14,435
Manufacture of non-metallic mineral products n.e.c	114	7	150	4,753	394	24,468	29,615
MANUFACTURE OF BASIC IRON AND STEEL	37	_	23	14,327	_	39,633	53,960
Manufacture of basic iron and steel	37	-	23		-	39,633	53,960
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT  MACHINERY AND EQUIPMENT	149	2	106	26,061	9	25,281	51,351
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	126	2	85	19,303	9	16,034	35,347
hardware	3	-	3	298	-	631	928
Manufacture of other fabricated metal products	20	-	18	6,460	-	8,616	15,076
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners	14	-	8	964	-	552	1,516
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	13	=	7	959	=	525	1,485
processing	-	=	=	=	-	-	-
and primary battries	1	-	1	5	-	26	31
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS	10	1	9	1,286	=	5,171	6,458
Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	-	-	-	-	-	_	-
vehicles and their engines	9	1	•	_,	-	5,090	6,354
and busses	1	= =	1		-		103
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	277 277	7 7	207 207	3,227 3,227	107 107		6,972 6,972
T O T A L	2,036	113	1,563	453,610	78,710	*****	1,760,797

INDUSTRIAL GROUP		OF ESTABLISHME PE OF ENERGY CO		TOTAL COST OF ENERGY CONSUMED ( IN '000 BIRR )				
TRESTRIAL GROUP	ELECTR- ICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	TOTAL	
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	30	=	27	30,664	=	128,197	158,861	
fruit and vegetables	2	=	2	940	=	10,498	11,437	
Manufacture of vegetable and animal oils and fats	2	-	1		-	435	599	
Manufacture of dairy products	1	-	1		-	5,421		
Manufacture of grain mill products	8	=	7 -	3,020	-	7,122	10,141	
Manufacture of prepared animal feeds	2	_	1	1,237	-	- 5	1,242	
Manufacture of sugar and sugar confectionery	3	=	3	15,276	=		′ 1	
Manufacture of macaroni and spaghetti	3	_	3	1,930	_	1,092	. ,	
Manufacture of food products n.e.c.	1	_	1	327	_		744	
Distilling, rectifying and blending of spirits	2	_	2	443	_	10,668	11,112	
Manufacture of wines	2	=	2	360	-	2,650	3,010	
Manufacture of malt liquors and malt	4	=	4	6,175	=	85,191	91,365	
waters	-	=	-	-	-	-	-	
MANUFACTURE OF TOBACCO PRODUCTS	1	=	-	521	-	-	521	
Manufacture of tobacco products	1	-	-	521	=	-	521	
MANUFACTURE OF TEXTILES	8	1	8	16,501	475	24,414	41,390	
Spinning, weaving and finishing of textiles	8	1	8	16,501	475	24,414	41,390	
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	=	1	,		3,912 3,912		
Tanning and dressing of leather, luggage and handbags Manufacture of footwear	] 1	-	1	646 528	-	3,912	4,558 528	
	3	=	-	528	-	-	528	
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	12	2	14	432	49	2,372	2,853	
Manufacture of wood and of products of wood and cork, except furniture	12	2	14	432	49	2,372	2,853	
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	10	_	9	9,504	_	1,936	11.439	
Manufacture of paper and paper products	2	=	2	8,338	=	685	9,023	
Publishing and printing services	8	=	7		=	1,251		
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	9	=	7	8,315	=	6,332	14,647	
and nitrogen compounds	4	=-	3	6,271		3,516	9,787	
Manufacture of paints, varnishes and mastics	-	-	-	-	=	-	-	

INDUSTRIAL GROUP		OF ESTABLISHME PE OF ENERGY CO		TOTAL COST OF ENERGY CONSUMED ( IN '000 BIRR )					
INDUSTRIAL GROUP	ELECTR- ICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	TOTAL		
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	-	4	1,151	-	2,816	3,967		
polishing, perfumes and toilet preparations Manufacture of chemical products n.e.c.	1	-	-	- 894	-	-	-  894		
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	9	=	4	5,622 3,043		18,009 16,588	23,631 19,630		
Manufacture of plastic products	8	-	3		-	1,421	4,001		
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	19 -	4 -	15 -	4,082	=	509,463	-		
Manufacture of structural clay products	2	1	2	444	14	60			
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	3	-	3			491,290	492,092		
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		
reservoirs and containers of metal	12	1	11	2,416	4	10,509	12,929		
hardware	-	-	-	-	-	-	-		
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	-	-	_	-	-	=	-		
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	1	-	1	69	-	327	396		
and busses	-	=	=	=	=	_	-		
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	10	=	7	268	=	1,034	,		
Manufacture of furniture; manufacturing n.e.c	10	=	7	268	=	1,034	1,303		
T O T A L	131	8	110	86,416	900	718,182	805,498		

INDUSTRIAL GROUP	!	OF ESTABLISHME PE OF ENERGY CO		TOTAL COST OF ENERGY CONSUMED ( IN '000 BIRR )				
TND 0 STRTAB GROOF	ELECTR- ICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	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	31	3	27	2,820	10	6,573	9,403	
Manufacture of grain mill products	164	2	123	36,851		18,561	55,773	
Manufacture of prepared animal feeds	6	1	3	580	885	570	2,036	
Manufacture of bakery products	191	59	100	23,175	2,620	7,802	33,597	
Manufacture of sugar and sugar confectionery  Manufacture of macaroni and spaghetti	13	-	12 9	2,071 6,627	_	2,620 2,183	4,691 8,810	
Manufacture of macaroni and spagnetti	12	3	11	3,129	1,728	1,183	6,040	
Distilling, rectifying and blending of spirits	13	3 -	9	5,129	1,720	3,987	4,502	
Manufacture of wines	-	_	_	-		3,507	- 1,502	
Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	3	-	2	18,546	-	63,997	82,543	
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		-	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	49	3	33	21,997	175	34,050	56,222	
Manufacture of wearing apparel except fur apparel	49	3	33	21,997	175	34,050	56,222	
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF								
FOOTWEAR, LUGGAGE AND HANDBAGS	107	3	73	17,706	602	18,664	36,972	
Tanning and dressing of leather, luggage and handbags Manufacture of footwear	30	- 3	24 49	7,269 10,438	602	1,,020	24,289	
	''	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 Manufacture of basic chemicals, except fertilizers	82	1	63	14,907	4	29,834	44,744	
and nitrogen compounds	18	=	12	4,630	=	1,702	6,332	
Manufacture of paints, varnishes and mastics	12	_	7	608	-	1,034	1,642	

	!	OF ESTABLISHME		тота		ENERGY (	Y CONSUMED	
INDUSTRIAL GROUP	ELECTR- ICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	TOTAL	
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	7	-	5	5,782	-	4,282	10,064	
polishing, perfumes and toilet preparations Manufacture of chemical products n.e.c.	39 6	1 -	35 4	3,540 348		22,328 488	25,871 836	
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	125 3	1 -	88 2	31,474 739	=	849	54,843 1,588	
Manufacture of plastic products	122	1	86	30,736		22,466	53,255	
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products  Manufacture of structural clay products	384 2 6	12	379 2 5	77,376 4,757 138	-		280,362 7,775 179	
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	23	5	19	66,577		112,366	249,665	
and plaster  Manufacture of non-metallic mineral products n.e.c	244 109	- 7	209 144	2,409 3,495		6,951 9,494	9,361 13,382	
MANUFACTURE OF BASIC IRON AND STEEL	35 35	-	21 21	13,275 13,275		557.50	47,033 47,033	
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT	133	1	91	17,852	5	8,968	26,825	
reservoirs and containers of metal	114	1	74	16,888	5	5,525	22,418	
hardware Manufacture of other fabricated metal products	3 16	-	3 14	298 666	=	631 2,813	928 3,479	
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	14	=	8 -	964	- -	552	1,516	
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	13	=	7	959	=	525	1,485	
processing	-	=	=	-	=	-	=	
and primary battries	1 9	- 1	1 8	1.217		26 4.844	6.062	
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	-	_	-	1,217	-		0,062	
vehicles and their engines	İ	1	7	1,195		4,763		
and busses	1 267 267	- 7 7	1 200 200	22 2,958 2,958	107	81 2,604 2,604	103 5,669 5,669	
T O T A L	1,905	105	1,453	367,195	77,810	510,294	955,298	

TABLE 4.55

NAME OF PRODUCT	UNIT	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	''	1,024	37,614.63
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	l ,,	1,707	15,330.00
Bread	, ,	70,765	7,956.82
Coffee(milled)	j ,,	1,708	975,130.00
Sugar	j ,,	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
Ligours	, , , , , , , , , , , , , , , , , , ,	143,362	3,270.72
Alcohol	i	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
	IONS	20,754	12,750.00
TOBACCO	(1000 pgg)	4 457 060	315.97
Cigarettes TEXTILES	('000 PCS)	4,457,968	315.97
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	-	=
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	i	1,313	50,507.70
Jano Thread	, ,	_	_
Jano IIII Cau	, ,	_	

TABLE 4.55(contd.)

NAME OF PRODUCT	UNIT	QUANTITY PRODUCED	AVERAGE PRODUCES PRICE PER UNIT
LEATHER AND FOOTWEAR			
Leather Shoes and Boots	PAIRS	956,908	152.41
Canvas and Rubber Shoes	1	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 Semi Processed Skins	PAIRS ('000 PCS)	8,892 7,743	91.00 112,230.00
Leather Garment	('000 PCS)	868	51,957.50
Plastic Sole Crust Hides and Wet Blue Hides	PAIRS	2,586,186	18.65 10,705.00
WOOD	('000 SQ.FT.)	27,932	10,705.00
Timber	CUB. M	97,379	1,290.14
Plywood	,,	5,303	399.00
Particle Board	,,,	556,704	2,347.95
PAPER AND PRINTING	İ		
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	1	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	(1000)	-	- 160 00
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 NON-METALLIC MINERAL PRODUCTS	('000 PCS)	=	-
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	j ,,	8,792	25,071.43
Nails	,,	21,520	59,182.73
Iron Sheets	j ,,	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

TABLE 4.56

	NO. OF	ESTABLISHME	NTS	RE	CVENUE FROM SA (IN '000 BI	!
INDUSTRIAL GROUP	PUBLIC	PRIVATE	TOTAL	PUBLIC	PRIVATE	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	31	541	572	6,108,394	9,469,652	15,578,046
fruit and vegetables	2	8	10	75,964	343,704	419,668
Manufacture of vegetable and animal oils and fats	2	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	165	174	177,949	2,605,759	2,783,708
Manufacture of prepared animal feeds	-	7	7		104,409	104,409
Manufacture of bakery products	2	197			919,179	981,878
Manufacture of sugar and sugar confectionery	3	18		3,505,718	134,360	3,640,078
Manufacture of macaroni and spaghetti	3	13			235,957	423,883
Manufacture of food products n.e.c	1	12			217,121	217,121
Distilling, rectifying and blending of spirits	2	13		156,435	260,250	416,685
Manufacture of wines	2	-	_	147,738		147,738
Manufacture of malt liquors and malt	4	3	7	1,728,530	1,538,040	3,266,570
waters		37	37	-	2,341,005	2,341,005
MANUFACTURE OF TOBACCO PRODUCTS	1	-	1	960,936	=	960,936
Manufacture of tobacco products	1	-	1	960,936	-	960,936
MANUFACTURE OF TEXTILES	8	32	40	926,151	1,116,699	2,042,851
Spinning, weaving and finishing of textiles	8	30				1,909,427
Manufacture of cordage, rope, twine and netting	° -	1			132,766	132,766
Knitting mills	=	1	_		658	658
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL  Manufacture of wearing apparel except fur apparel	_	51 51			677,998 677,998	677,998 677,998
		31	31		011,550	077,330
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF	4	110	114	150 026	1 011 470	1 270 206
FOOTWEAR, LUGGAGE AND HANDBAGS	4					1,370,306
Tanning and dressing of leather, luggage and handbags Manufacture of footwear	3	30 80		. ,	748,852	859,383
	3	80	83	48,305	462,618	510,923
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	l 15	39	54	19,628	154,196	173,824
Manufacture of wood and of products of wood and	15	39	54	19,020	154,196	1/3,624
cork, except furniture	15	39	54	19,628	154,196	173,824
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	10	113		486,994	1,086,600	1,573,595
Manufacture of paper and paper products	2	20		100,845	519,277	620,122
Publishing and printing services	8	93	101	386,150	567,323	953,473
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	9	87	96	268,393	3,267,678	3,536,071
and nitrogen compounds	4	18	22	76,403	502,180	578,583
Manufacture of paints, varnishes and mastics		12		, 0 , 103	684,249	684,249
Landrace of paines, varintance and mastics			12		001,249	001,240

	NO. OF	F ESTABLISHMEN	NTS	RE	VENUE FROM SAI	
INDUSTRIAL GROUP	PUBLIC	PRIVATE	TOTAL	PUBLIC	PRIVATE	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	7	11	188,213	463,002	651,216
Manufacture of soap and detergents cleaning and polishing, perfumes and toilet preparations	_	43	43	_	1,518,949	1,518,949
Manufacture of chemical products n.e.c	1	7	8	3,777	99,298	103,075
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	9	130		695,130	2,042,418	2,737,547
Manufacture of rubber products	1	3	4	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		1,386,655	2,760,852	4,147,507
Manufacture of glass and glass products	-	3			57,994	57,994
Manufacture of structural clay products	2	6		14,499		17,489
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	3	23	26	1,201,654	2,255,308	3,456,962
and plaster	9	268	277	93,141	256,825	349,966
Manufacture of non-metallic mineral products n.e.c	6	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		1,572,004
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT						
MACHINERY AND EQUIPMENT  Manufacture of structural metal products, tanks,	17	137	154	731,039	2,406,047	3,137,086
reservoirs and containers of metal	13	118	131	388,273	1,863,306	2,251,579
hardware	_	3	3	_	212,807	212,807
Manufacture of other fabricated metal products	4	16		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  Manufacture of machinary for food and beverage	-	14	14	=	213,315	213,315
processing	-	-	=	=	=	=
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
and busses	-	1	1	=	=	- [
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	10	271			731,101	772,099
Manufacture of furniture; manufacturing n.e.c	10	271	281	40,997	731,101	772,099
T O T A L	138	2,034	2,172	******	26,971,389	39,247,557

TABLE 4.57			(IN .000 BIKK
	REVENUE FROM SALES		
INDUSTRIAL GROUP	LOCAL	EXPORT	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	15,300,145	277,901	15,578,046
fruit and vegetables	364,234	55,434	419,668
Manufacture of vegetable and animal oils and fats	209,148	2,934	212,082
Manufacture of dairy products	501,116		623,223
Manufacture of grain mill products	2,726,775		2,783,708
Manufacture of prepared animal feeds	104,409	. =	104,409
Manufacture of bakery products	981,500		981,878
Manufacture of sugar and sugar confectionery	3,623,621		3,640,078
Manufacture of macaroni and spaghetti	420,269		423,883
Manufacture of food products n.e.c.	205,244		217,121
Distilling, rectifying and blending of spirits	412,799		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	3,203,033	3,311	3,200,310
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		1,909,427
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	873,260	497,046	1,370,306
Tanning and dressing of leather, luggage and handbags	445,527	413,856	859,383
Manufacture of footwear	427,733	83,190	510,923
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND			
CORK, EXCEPT FURNITURE	173,740	84	173,824
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  Manufacture of basic chemicals, except fertilizers	3,500,028	36,044	3,536,071
and nitrogen compounds	577,286 684,249	1,297	578,583 684,249

TABLE 4.57 (Contd..) (IN '000 BIRR)

FABLE 4.57 (Contd)	(IN '000		
	REVENUE FROM SALES		
INDUSTRIAL GROUP	LOCAL	EXPORT	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	642,088	9,128	651,216
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	2,734,004 147,429	3,543	2,737,547 147,429
Manufacture of plastic products	2,586,575	3,543	
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
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
reservoirs and containers of metal	2,239,462	12,118	2,251,579
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  Manufacture of machinary for food and beverage	208,915	4,400	213,315
processing	-	-	=
and primary battries	2,725	-	2,725
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles	751,648	<u>-</u>	751,648
Manufacture of parts and accessaries for motor vehicles and their engines	751,648	-	751,648
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 O T A L	38,060,265	1,187,292	39,247,557

TABLE 4.58			(IN .000 BIRE
	REVENUE FROM SALES		
INDUSTRIAL GROUP	LOCAL	EXPORT	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	6,097,156	11,238	6,108,394
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		
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		187,926
Manufacture of food products n.e.c.	103,000		101,520
Distilling, rectifying and blending of spirits		3,886	156 435
Manufacture of wines	146,969		147,738
Manufacture of malt liquors and malt	1,725,015	3 514	1,728,530
Manufacture of soft drinks & production of mineral	1,723,013	3,314	1,720,330
waters			
waters	=	=	=
MANUFACTURE OF TOBACCO PRODUCTS	956,621	4,316	960,936
Manufacture of tobacco products	956,621		960,936
Manaracture of tobacco produces	JJ0,021	1,510	500,550
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	-	02,102	720,131
Knitting mills	_	_	_
mileding wills			
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	74,808	84,028	158,836
Tanning and dressing of leather, luggage and handbags	37,770		110,531
Manufacture of footwear	37,038		
Panaraccare or rootwear	37,030	11,207	10,303
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		1,297	76,403
Manufacture of paints, varnishes and mastics	=	-	-
i			

TABLE 4.58 (CONTG)			(IN .000 BIRK
	REVENUE FROM SALES		
INDUSTRIAL GROUP	LOCAL	EXPORT	TOTAL
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	179,085	9,128	188,213
Manufacture of chemical products n.e.c.	3,767		3,777
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS  Manufacture of rubber products	695,130 130,364	- -	695,130 130,364
Manufacture of plastic products	564,766	<del>-</del> -	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	<del>-</del> -	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	731,039	-	731,039
reservoirs and containers of metal	388,273	-	388,273
hardware  Manufacture of other fabricated metal products	342,766	<del>-</del> -	342,766
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	-	-
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	=	<del>-</del> =	=
processing Manufacture of accumulators, primary cells and and primary battries	-	_	-
	104 006		104.006
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	194,006	<del>-</del> -	194,006
vehicles and their engines	194,006	-	194,006
and busses	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	40,997 40,997	=	40,997 40,997
		172 400	
T O T A L	12,103,670	172,498	12,276,168

Z005/2010/2002 E.F.17)
TABLE 4.59 (IN '000 BIRR)

TABLE 4.59			(IN .000 BIRK
	REVENUE FROM SALES		
INDUSTRIAL GROUP	LOCAL	EXPORT	TOTAL
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	9,202,989	266,663	9,469,652
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		564,549
Manufacture of grain mill products	2,549,048		
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		134,360
Manufacture of macaroni and spaghetti	235,190		235,957
Manufacture of food products n.e.c.	205,244		217,121
Distilling, rectifying and blending of spirits	260,250		260,250
Manufacture of wines	200,250	_	200,200
Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	1,538,040	-	1,538,040
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	•	983,276
Manufacture of cordage, rope, twine and netting	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
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  Manufacture of basic chemicals, except fertilizers		25,608	
and nitrogen compounds	502,180 684,249	= =	502,180 684,249

TABLE 4.59 (Contd..) (IN '000 BIRR)

TABLE 4.59 (CONTG)			(IN 'UUU BIRR	
INDUSTRIAL GROUP	REVENUE FROM SALES			
INDUSTRIAL GROUP	LOCAL	EXPORT	TOTAL	
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  Manufacture of articles of concrete, cement	2,252,910	2,399	2,255,308	
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  Manufacture of structural metal products, tanks,	2,358,162	47,885	2,406,047	
reservoirs and containers of metal	1,851,189	12,118	1,863,306	
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 other general purpose machinary  Manufacture of machinary for food and beverage	208,915	4,400	213,315	
processing	-	_	-	
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	557,642	-	557,642	
and busses	731,082	- 19	731,101	
Manufacture of furniture; manufacturing n.e.c	731,082	19	731,101	
T O T A L	25,956,594	1,014,794	26,971,389	

	AD	VERTISING EXP	ENSE
	ļ		
INDUSTRIAL GROUP	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	
Manufacture of bakery products	-	1,750,023	
Manufacture of sugar and sugar confectionery	90,200	233,048	
Manufacture of macaroni and spaghetti	63,965	402,487	
Manufacture of food products n.e.c.	42,476	501,466	
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		1,825,091
Manufacture of cordage, rope, twine and netting	229,391	203,600	203,600
Knitting mills	_	203,000	203,000
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 footweat	127,010	1,120,100	1,310,137
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	İ		
cork, except furniture	33,180	465,466	498,646
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	060 305	1 600 221	2 471 626
Manufacture of paper and paper products	869,305 128,635	1,602,331 458,424	2,471,636 587,059
Manufacture of paper and paper products  Publishing and printing services	740,670	1,143,907	
Publishing and princing services	/40,670	1,143,907	1,004,5//
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	706,300	5,252,827	5,959,127
and nitrogen compounds	29,013	780,846	809,859
Manufacture of paints, varnishes and mastics	,,,,,	1,150,282	1,150,282
	l .	_,,_	_,,_

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

TABLE 1.01				
INDUSTRIAL GROUP	No. of Establishments	Average Finished Goods Stock	Cost of Goods Sold	Finished Goods stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	573	502,604,172	9,645,634,915	19
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
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	114	000 505 005	1 200 050 000	59
FOOTWEAR, LUGGAGE AND HANDBAGS	114	208,797,035	1,302,259,092	64
Manufacture of footwear	83	127,717,432 81,079,603	722,765,041 579,494,051	51
	03	81,079,603	579,494,051	21
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	54			40
cork, except furniture		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  Manufacture of basic chemicals, except fertilizers	96	125,808,380	2,503,805,643	18
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

INDUSTRIAL GROUP	No. of Establishments	Average Finished Goods Stock	Cost of Goods Sold	Finished Goods stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	11	45,953,609	473,884,998	35
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	43	35,446,377 1,778,821	1,135,001,731 71,649,055	11 9
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	296,450,557 18,451,783	1,925,520,441 26,250,698	56 257
Manufacture of plastic products	135	277,998,774	1,899,269,743	53
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	482	110,436,271 14,950,852	2,194,409,004 33,721,507	18 162
Manufacture of structural clay products	8	3,265,951	12,324,057	97
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	26	32,490,167	1,642,379,410	7
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 Manufacture of structural metal products, tanks, reservoirs and containers of metal	154	209,645,958	2,259,198,761	34
Manufacture of cutlery, hand tools and general		,,	1,604,119,391	
hardware Manufacture of other fabricated metal products	3 20	10,428,498 27,781,296	155,173,752 499,905,618	25 20
manuracture or other rabificated metal products	20	27,701,290	455,505,016	20
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners	15	3,382,792	120,522,510	10 -
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	14	3,161,821	118,435,980	10
<pre>processing Manufacture of accumulators, primary cells and</pre>	_	-	-	-
and primary battries	1	220,971	2,086,530	39
MANUFACTURE OF MOTOR VEHICLES,TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	11 -	46,471,912	553,506,533 -	31 -
Manufacture of parts and accessaries for motor vehicles and their engines	10	46,471,912	550,782,958	31
and busses	1	=	2,723,575	=
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	281 281	80,919,913 80,919,913	519,113,320 519,113,320	57 57
T O T A L	2,173	2,111,952,832	26,403,349,543	29

FINISHED GOODS STOCK HOLDING PERIOD BY INDUSTRIAL GROUP

PUBLIC 2009/2010(2002 E.F.Y) TABLE 4.62

INDUSTRIAL GROUP	No. of Establishments	Average Finished Goods Stock	Cost of Goods Sold	Finished Goods stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	32	223,944,201	2,510,575,539	33
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 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
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  Manufacture of basic chemicals, except fertilizers	9	29,828,927	190,096,631	57
and nitrogen compounds	4	4,878,974	50,430,084	35
Manufacture of paints, varnishes and mastics	-	=	=	- j

FINISHED GOODS STOCK HOLDING PERIOD BY INDUSTRIAL GROUP PUBLIC 2009/2010(2002 E.F.Y)
TABLE 4.62(Contd..)

INDUSTRIAL GROUP	No. of Establishments	Average Finished Goods Stock	Cost of Goods Sold	Finished Goods stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	24,913,003	135,756,605	67
polishing, perfumes and toilet preparations	_	_	_	_
Manufacture of chemical products n.e.c.	1	36,950	3,909,942	3
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	9	42,444,387	369,275,319	42
Manufacture of rubber products	1	17,183,939	15,938,062	394
Manufacture of plastic products	8	25,260,448	353,337,257	26
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	20	28,803,105	752,401,481	14
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
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
reservoirs and containers of metal	13	56,932,416	280,291,457	74
hardware	=	=	=	=
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	-	=	<del>-</del>	=
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
and busses	-			
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	10 10	4,878,679 4,878,679	21,037,173 21,037,173	85 85
T O T A L	139	698,684,900	6,364,348,346	40

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

TABLE 4.63

INDUSTRIAL GROUP	No. of Establishments	Average Finished Goods Stock	Cost of Goods Sold	Finished Goods stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	541	278,659,971	7,135,059,376	14
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	-	-	=	-
Manufacture of malt liquors and malt	3	3,485,323	1,081,356,400	1
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	8,990,518	127,875,093	26
cork, except furniture	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 Manufacture of basic chemicals, except fertilizers	87	95,979,453	2,313,709,012	15
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

INDUSTRIAL GROUP	No. of Establishments	Average Finished Goods Stock	Cost of Goods Sold	Finished Goods stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	7	21,040,606	338,128,393	23
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	43	35,446,377 1,741,871	1,135,001,731 67,739,113	11 9
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS Manufacture of rubber products	130	254,006,170	1,556,245,122	60 45
Manufacture of rubber products	127	1,267,844 252,738,326	10,312,636 1,545,932,486	60
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	462	81,633,166 14,950,852	1,442,007,523 33,721,507	21 162
Manufacture of glass and glass products  Manufacture of structural clay products	6	14,950,852	2,259,870	32
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	23	22,287,785	1,075,917,527	8
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	137	126,633,090	1,737,148,300	27
Manufacture of structural metal products, tanks, reservoirs and containers of metal Manufacture of cutlery, hand tools and general	118	114,503,748	1,323,827,934	32
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 other general purpose machinary Manufacture of machinary for food and beverage	14	3,161,821	118,435,980	10
processing Manufacture of accumulators, primary cells and	-	-	-	-
and primary battries	1	220,971	2,086,530	39
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles	9 –	18,327,807	401,421,356	17
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.c	271	76,041,234	498,076,147	56
T O T A L	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 Progress stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	573	217,853,429	9,645,634,915	8
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	2	28,552,468	68,881,347	151
Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	7	157,604,698	1,924,340,136	30
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 Knitting mills	1 1	3,801,016	88,810,527 588,909	16 -
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 Manufacture of footwear	31	104,810,156 13,929,660	722,765,041 579,494,051	53
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND	83	13,929,660	5/9,494,051	9
CORK, EXCEPT FURNITURE  Manufacture of wood and of products of wood and	54	3,842,565	183,583,034	8
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 Manufacture of basic chemicals, except fertilizers	96	19,459,685	2,503,805,643	3
and nitrogen compounds	22	4,266,781	401,396,977	4
Manufacture of paints, varnishes and mastics	12	493,138	421,872,882	-

INDUSTRIAL GROUP	No. of Establishments	Average Work in Progress Stock	Cost of Goods Sold	Work in Progress stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	11	10,242,584	473,884,998	8
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	43	4,250,547 206,635	1,135,001,731 71,649,055	1 1
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	35,474,402 8,145,558	1,925,520,441 26,250,698	7 113
Manufacture of plastic products	135	27,328,844	1,899,269,743	5
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	482	82,285,645 217,601	2,194,409,004 33,721,507	14 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
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
reservoirs and containers of metal	131	62,048,405	1,604,119,391	14
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 other general purpose machinary  Manufacture of machinary for food and beverage	14	2,388,278	118,435,980	7
processing	-	_	-	-
and primary battries	1	=	2,086,530	-
MANUFACTURE OF MOTOR VEHICLES,TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	11 -	16,855,174	553,506,533	11 -
wanufacture of parts and accessaries for motor vehicles and their engines	10	16,855,174	550,782,958	11
and busses	1	=	2,723,575	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	281 281	31,918,211 31,918,211	519,113,320 519,113,320	22 22
T O T A L	2,173	767,751,048	26,403,349,543	11

WORK IN PROGRESS STOCK HOLDING PERIOD BY INDUSTRIAL GROUP

PUBLIC 2009/2010(2002 E.F.Y) TABLE 4.65

INDUSTRIAL GROUP	No. of Establishments	Average Work in Progress Stock	Cost of Goods Sold	Work in Progress stock Holding 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	
Manufacture of malt liquors and malt	4	124,834,593	842,983,736	54
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	
Spinning, weaving and finishing of textiles	8	24,122,499	549,550,304	
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	
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	-
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  Manufacture of basic chemicals, except fertilizers	9	7,556,656	190,096,631	15
and nitrogen compounds	4	2,633,217	50,430,084	19
Manufacture of paints, varnishes and mastics	=	=	=	=

WORK IN PROGRESS STOCK HOLDING PERIOD BY INDUSTRIAL GROUP

PUBLIC 2009/2010(2002 E.F.Y)
TABLE 4.65(Contd..)

INDUSTRIAL GROUP	No. of Establishments	Average Work in Progress Stock	Cost of Goods Sold	Work in Progress stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	4,918,496	135,756,605	13
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  Manufacture of plastic products	1 8	7,876,273 1,669,794	15,938,062 353,337,257	180 2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products	20	37,252,061	752,401,481	18
Manufacture of grass and grass products	2	1,294,200	10,064,187	47
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	3	31,314,139	566,461,883	20
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
reservoirs and containers of metal	13	19,524,651	280,291,457	25
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
and busses	=	=	=	=
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C  Manufacture of furniture; manufacturing n.e.c	10 10	1,220,083 1,220,083	21,037,173 21,037,173	21 21

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

INDUSTRIAL GROUP	No. of Establishments	Average Work in Progress Stock	Cost of Goods Sold	Work in Progress stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	541	62,015,527	7,135,059,376	3
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  Manufacture of soft drinks & production of mineral	3	32,770,105	1,081,356,400	11
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
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  Manufacture of basic chemicals, except fertilizers	87	11,903,029	2,313,709,012	2
and nitrogen compounds	18	1,633,564	350,966,893	2
Manufacture of paints, varnishes and mastics	12	493,138	421,872,882	=

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

INDUSTRIAL GROUP	No. of Establishments	Average Work in Progress Stock	Cost of Goods Sold	Work in Progress stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	7	5,324,088	338,128,393	6
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	43	4,250,547 201,692	1,135,001,731 67,739,113	1 1
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	130	25,928,335 269,285	1,556,245,122 10,312,636	6 10
Manufacture of plastic products	127	25,659,050	1,545,932,486	6
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	462	45,033,584 217,601	1,442,007,523 33,721,507	11 2
Manufacture of structural clay products	6 23	13,265 38,182,159	2,259,870 1,075,917,527	2 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 37	6,508,894 6,508,894	1,238,954,569 1,238,954,569	2 2
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks, reservoirs and containers of metal Manufacture of cutlery, hand tools and general	137 118	47,535,843 42,523,754	1,737,148,300 1,323,827,934	10 12
hardware	3 16	3,336,871 1,675,218	155,173,752 258,146,614	8 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  Manufacture of machinary for food and beverace	14	2,388,278	118,435,980	7
processing	-	=	=	=
and primary battries	1	-	2,086,530	-
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS  Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	9 -	14,598,533	401,421,356	13 -
vehicles and their engines	8	14,598,533	398,697,781	13
and busses	1 271 271	30,698,128 30,698,128	2,723,575 498,076,147 498,076,147	22 22
T O T A L	2,034	424,848,327	20,039,001,197	8

INDUSTRIAL GROUP	No. of Establishments	Average Raw Material Stock	Raw Material Purchase	Raw Material Stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	573	1,728,952,274	6,638,652,085	95
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		1,165,044,390	185
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		1,051,395,205	160
Tanning and dressing of leather, luggage and handbags	31	244,073,141	628,799,140	142
Manufacture of footwear	83	216,415,713	422,596,065	187
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	54	18,508,111	92,703,320	73
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  Manufacture of basic chemicals, except fertilizers	96	757,574,833	2,049,467,478	135
and nitrogen compounds	22	124,806,337	304,227,337	150
Manufacture of paints, varnishes and mastics	12	164,320,368	243,785,996	246

INDUSTRIAL GROUP	No. of Establishments	Average Raw Material Stock	Raw Material Purchase	Raw Material Stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	11	148,423,896	396,695,549	137
polishing, perfumes and toilet preparations	43	295,207,574	1,063,351,079	101
Manufacture of chemical products n.e.c	8	24,816,658	41,407,517	219
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	602,681,221	1,360,560,459	162
Manufacture of rubber products	4	52,966,235	16,839,009	1,148
Manufacture of plastic products	135	549,714,986	1,343,721,450	149
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	482	1,143,232,195	1,256,175,121	332
Manufacture of glass and glass products	3	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  Manufacture of articles of concrete, cement	26	959,210,756	932,028,822	376
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 Manufacture of structural metal products, tanks, reservoirs and containers of metal Manufacture of cutlery, hand tools and general	154 131	792,687,857 575,779,360	2,162,270,414 1,562,731,193	134 134
hardware	3	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 other general purpose machinary  Manufacture of machinary for food and beverage	14	57,897,709	115,392,708	183
processing 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 Manufacture of bodies for motor vehicles	11	133,675,053	471,025,337	104
Manufacture of parts and accessaries for motor vehicles and their engines	10	133,675,053	471,025,337	104
and busses	1	=	=-	=
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	281 281	122,703,250 122,703,250	407,239,887 407,239,887	110 110
T O T A L	2,173	7,302,953,187	19,779,773,917	135

RAW MATERIAL STOCK HOLDING PERIOD BY INDUSTRIAL GROUP

PUBLIC 2009/2010(2002 E.F.Y)
TABLE 4.68

INDUSTRIAL GROUP	No. of Establishments	Average Raw Material Stock	Raw Material Purchase	Raw Material Stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	32	744,337,412	891,586,828	305
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 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 Manufacture of soft drinks & production of mineral	4	383,488,224	485,590,751	288
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
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  Manufacture of basic chemicals, except fertilizers	9	79,872,529	150,545,167	194
and nitrogen compounds	4	21,227,196	28,914,138	268
Manufacture of paints, varnishes and mastics	-	-		=

INDUSTRIAL GROUP	No. of Establishments	Average Raw Material Stock	Raw Material Purchase	Raw Material Stock Holding Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	58,645,333	120,154,125	178
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	- 1	<del>-</del> -	1,476,904	- -
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	9	125,777,111	274,924,229	167
Manufacture of rubber products	1 8	49,197,105 76,580,006	13,047,899 261,876,330	1,376 107
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	20	456,544,631	300,819,416	554
Manufacture of structural clay products	2	1,120,898	1,216,080	336
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	3	393,250,841	209,396,156	685
and plaster	9	43,306,482	56,494,144	280
Manufacture of non-metallic mineral products n.e.c	6	18,866,410	33,713,036	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 Manufacture of structural metal products, tanks, reservoirs and containers of metal	17	253,513,340 164,539,577	618,814,411	150 183
Manufacture of cutlery, hand tools and general hardware		101,333,377	327, 132, 133	103
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		<del>-</del>	- -	= =
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	-	10,901,931	54,010,145 -	-
vehicles and their engines	2	18,901,931	94,810,145	73
and busses	-	=	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	10 10	2,487,262 2,487,262	14,730,163 14,730,163	62 62
T O T A L	139	2,306,987,765	3,689,493,512	228

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I N D U S T R I A L G R O U P	No. of Establishments	Average Raw Material Stock	Raw Material Purchase	Raw Material Stock Holding Period
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	541	984,614,862	5,747,065,257	63
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	-	=	=	-
Manufacture of malt liquors and malt	3	207,296,428	679,453,639	111
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  Manufacture of basic chemicals, except fertilizers	   87	677,702,304	1,898,922,311	130
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

		3	T	Day Mahamidal
	No. of Establishments	Average Raw Material Stock	Raw Material Purchase	Raw Material Stock Holding
INDUSTRIAL GROUP				Period
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	7	89,778,563	276,541,424	118
polishing, perfumes and toilet preparations	43	295,207,574	1,063,351,079	101
Manufacture of chemical products n.e.c	7	24,816,658	39,930,613	227
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	130	476,904,110	1,085,636,230	160
Manufacture of rubber products	3	3,769,130	3,791,110	363
Manufacture of plastic products	127	473,134,980	1,081,845,120	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	2
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	23	565,959,915	722,632,666	286
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
reservoirs and containers of metal	118	411,239,783	1,235,299,040	122
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	-	=	=	=
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	-	-	=	-
wanufacture of parts and accessaries for motor vehicles and their engines	8	114,773,122	376,215,192	111
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 O T A L	2,034	4,995,965,422	16,090,280,405	113

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INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover per Annum In days
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	573	2,449,409,875	9,645,634,915	92.69
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
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
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  Manufacture of basic chemicals, except fertilizers	96	902,842,898	2,503,805,643	131.61
and nitrogen compounds	22	144,754,432	401,396,977	131.63
Manufacture of paints, varnishes and mastics	12	191,761,765	421,872,882	165.91

INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover per Annum In days
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	11	204,620,089	473,884,998	157.60
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	43 8	334,904,498 26,802,114	1,135,001,731 71,649,055	107.70 136.54
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	934,606,180 79,563,576	1,925,520,441 26,250,698	177.16 1,106.28
Manufacture of plastic products	135	855,042,604	1,899,269,743	164.32
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	482	1,335,954,111 71,111,630	2,194,409,004 33,721,507	222.21 769.71
Manufacture of structural clay products	8 26	5,700,803 1,061,197,221	12,324,057 1,642,379,410	168.84 235.84
Manufacture of cement, fine 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 39	602,925,438 602,925,438	1,423,739,120 1,423,739,120	154.57 154.57
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks, reservoirs and containers of metal Manufacture of cutlery, hand tools and general	154 131	1,087,036,877	2,259,198,761 1,604,119,391	175.62 184.14
hardware Manufacture of other fabricated metal products	3 20	82,355,316 195,417,632	155,173,752 499,905,618	193.72 142.68
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C Manufacture of ovens, furnaces and furnace burners	15	65,780,486	120,522,510	199.21
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	14	63,447,808	118,435,980	195.54
processing	=	=	=	-
and primary battries	1	2,332,678		408.06
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	11 -	197,002,139 -	553,506,533 -	129.91
vehicles and their engines Manufacture of passenger cars,commercial vehicles,	10	197,002,139	550,782,958	130.55
and busses	1 281 281	235,541,374 235,541,374	2,723,575 519,113,320 519,113,320	165.61 165.61
T O T A L	2,173	10,182,657,067	26,403,349,543	140.77

INVENTORY TURNOVER PER ANNUM BY INDUSTRIAL GROUP

PUBLIC 2009/2010(2002 E.F.Y) TABLE 4.71

	T	r	Т	
INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover per Annum In days
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	32	1,124,119,515	2,510,575,539	163.43
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 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 4	63,235,738	68,881,347	335.08
Manufacture of malt liquors and malt	4	517,729,699	842,983,736	224.17
waters 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
namaraceare or cosacco produces	_	220/3/0/31/	02773037311	132.71
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 Manufacture of footwear	1 3	104,730,488	92,527,610 44,931,782	413.14 240.32
	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
cork, except furniture	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  Manufacture of basic chemicals, except fertilizers	9	117,258,112	190,096,631	225.14
and nitrogen compounds	4	28,739,387	50,430,084	208.01
Manufacture of paints, varnishes and mastics	-	-	-	-

INVENTORY TURNOVER PER ANNUM BY INDUSTRIAL GROUP

PUBLIC 2009/2010(2002 E.F.Y)
TABLE 4.71(Contd..)

I N D U S T R I A L G R O U P	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover per Annum In days
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	88,476,832	135,756,605	237.88
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	- 1	- 41,893	3,909,942	- 3.91
•	_			
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	9	177,767,565 74,257,317	369,275,319 15,938,062	175.71 1,700.58
Manufacture of plastic products	8	103,510,248	353,337,257	106.93
Manufacture of plantic produces	Ĭ	103,310,210	333,331,231	100.93
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	20	522,599,797	752,401,481	253.52
Manufacture of structural clay products	2	5,484,511	10,064,187	198.91
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	3	434,767,362	566,461,883	280.14
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	17	373,693,427	522,050,461	261.27
reservoirs and containers of metal Manufacture of cutlery, hand tools and general	13	240,996,644	280,291,457	313.83
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 Manufacture of passenger cars,commercial vehicles,	2	49,302,677	152,085,177	118.32
and busses	-	-		- 140 05
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C  Manufacture of furniture; manufacturing n.e.c	10 10	8,586,024 8,586,024	21,037,173 21,037,173	148.97 148.97
т о т а т.	139	3,348,575,386	6,364,348,346	192.04

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INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover per Annum In days
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	541	1,325,290,360	7,135,059,376	67.80
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
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 Manufacture of basic chemicals, except fertilizers	87	785,584,786	2,313,709,012	123.93
and nitrogen compounds	18	116,015,045	350,966,893	120.65
Manufacture of paints, varnishes and mastics	12	191,761,765	421,872,882	165.91

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

INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover in Times Per annum
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	573	2,449,409,875	9,645,634,915	3.94
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	1	701,201,333	1,521,510,150	2.33
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
cork, except furniture	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 Manufacture of basic chemicals, except fertilizers	96	902,842,898	2,503,805,643	2.77
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

INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover in Times Per annum
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	11	204,620,089	473,884,998	2.32
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	43	334,904,498 26,802,114	1,135,001,731 71,649,055	3.39 2.67
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	139	934,606,180 79,563,576	1,925,520,441 26,250,698	2.06
Manufacture of plastic products	135	855,042,604	1,899,269,743	2.22
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS  Manufacture of glass and glass products	482	1,335,954,111 71,111,630	2,194,409,004 33,721,507	1.64
Manufacture of structural clay products	8	5,700,803	12,324,057	2.16
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	26	1,061,197,221	1,642,379,410	1.55
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
reservoirs and containers of metal	131	809,263,929	1,604,119,391	1.98
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 other general purpose machinary  Manufacture of machinary for food and beverage	14	63,447,808	118,435,980	1.87
processing	-	-	-	-
and primary battries	1	2,332,678	2,086,530	. 89
MANUFACTURE OF MOTOR VEHICLES,TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	11 -	197,002,139	553,506,533	2.81
wanufacture of parts and accessaries for motor vehicles and their engines	10	197,002,139	550,782,958	2.80
and busses	1	-	2,723,575	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C Manufacture of furniture; manufacturing n.e.c	281 281	235,541,374 235,541,374	519,113,320 519,113,320	2.20 2.20
T O T A L	2,173	10,182,657,067	26,403,349,543	2.59

INVENTORY TURNOVER IN TIMES BY INDUSTRIAL GROUP

PUBLIC 2009/2010(2002 E.F.Y)
TABLE 4.74

		,	- <del></del>	
I N D U S T R I A L G R O U P	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover in Times Per annum
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	32	1,124,119,515	2,510,575,539	2.23
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 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	1	-	=	-
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			2.75
Manufacture of topacco 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	-	=	515,550,501	-
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
cork, except furniture	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  Manufacture of basic chemicals, except fertilizers	9	117,258,112	190,096,631	1.62
and nitrogen compounds	4	28,739,387	50,430,084	1.75
Manufacture of paints, varnishes and mastics	1 -	,,		
or pariso, variationed and madered	1			

INVENTORY TURNOVER IN TIMES BY INDUSTRIAL GROUP PUBLIC 2009/2010(2002 E.F.Y)
TABLE 4.74(Contd..)

INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover in Times Per annum
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	4	88,476,832	135,756,605	1.53
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c.	- 1	41,893	3,909,942	93.33
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS Manufacture of rubber products	9 1	177,767,565 74,257,317	369,275,319 15,938,062	2.08
Manufacture of plastic products	8	103,510,248	353,337,257	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  Manufacture of articles of concrete, cement	3	434,767,362	566,461,883	1.30
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, reservoirs and containers of metal Manufacture of cutlery, hand tools and general	17 13	373,693,427 240,996,644	522,050,461 280,291,457	1.40 1.16
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	_ _ _	<del>-</del> -	- -	<del>-</del> -
processing	-	-	-	-
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	2	49,302,677	152,085,177	3.08
and busses	10 10	8,586,024 8,586,024	21,037,173 21,037,173	2.45 2.45
T O T A L	139	3,348,575,386	6,364,348,346	1.90

INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover in Times Per annum
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	541	1,325,290,360	7,135,059,376	5.38
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
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
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 Manufacture of basic chemicals, except fertilizers	87	785,584,786	2,313,709,012	2.95
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

INDUSTRIAL GROUP	No. of Establishments	Average Inventory	Cost of Sales	Inventory Turnover in Times Per annum
Manufacture of pharmaceuticals, medicinal chemicals and botanical products	7	116,143,257	338,128,393	2.91
Manufacture of soap and detergents cleaning and				
polishing, perfumes and toilet preparations  Manufacture of chemical products n.e.c	43	334,904,498 26,760,221	1,135,001,731 67,739,113	3.39 2.53
Manufacture of chemical products h.e.c	/	20,700,221	07,739,113	2.53
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	130	756,838,615	1,556,245,122	2.06
Manufacture of rubber products	3	5,306,259	10,312,636	1.94
Manufacture of plastic products	127	751,532,356	1,545,932,486	2.06
MANUFACTURE OF OTHER NON-METALLIC 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  Manufacture of structural metal products, tanks, reservoirs and containers of metal  Manufacture of cutlery, hand tools and general hardware	137 118 3	713,343,450 568,267,285 82,355,316	1,737,148,300 1,323,827,934 155,173,752	2.44 2.33 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 Manufacture of ovens, furnaces and furnace burners.	15	65,780,486	120,522,510	1.83
Manufacture of ovens, furnaces and furnace burners  Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	14	63,447,808	118,435,980	1.87
processing	_	=	-	-
and primary battries	1	2,332,678	2,086,530	.89
MANUFACTURE OF MOTOR VEHICLES, TRAILERS & SEMI-TRAILERS Manufacture of bodies for motor vehicles	9 -	147,699,462	401,421,356	2.72
Manufacture of parts and accessaries for motor vehicles and their engines	8	147,699,462	398,697,781	2.70
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.c	271	226,955,350	498,076,147	2.19
T O T A L	2,034	6,834,081,681	20,039,001,197	2.93

TNDUGEDING	NUMBER OF ESTABLISHMENTS					
INDUSTRIAL GROUP	1998	1999	2000	2001	2002	
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	373	381	485	562	572	
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	
waters	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	
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  Manufacture of basic chemicals, except fertilizers	53	64	80	75	96	
and nitrogen compounds	7	8	9	7	22	
Manufacture of paints, varnishes and mastics	9	8	12	14	12	

		NUMBER O	F ESTABLISHME	ENTS	
INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products  Manufacture of soap and detergents cleaning and	4	6	7	8	11
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  Manufacture of articles of concrete, cement	9	10	13	10	26
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
reservoirs and containers of metal	70	33	73	97	131
hardware	10	8	6	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  Manufacture of machinary for food and beverage	7	3	3	3	14
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	=	=	=	=	=
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.	202 202	229 229	299 299	363 363	281 281
Manufacture of furniture; manufacturing n.e.c	ZUZ			303	
T O T A L	1,243	1,442	1,926	2,198	2,172

NUMBER OF PERSONS ENGAGED BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE  $2009/2010(2002\ \text{E.F.Y})$ 

TABLE	5.2	
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	NUMBER OF PERSONS ENGAGED				
INDUSTRIAL GROUP	1998	1999	2000	2001	2002
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	35,934	36,049	41,681	45,371	60,409
fruit and vegetables	1,508	2,086	1,157	1,897	1,994
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	1,070	1,110	1,240	1,141	1,114
Manufacture of wines	543	510	608	525	502
Manufacture of malt liquors and malt	3,916	4,091	3,582	4,439	8,313
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	1,222	2,262	108	2,296	2,453
Knitting mills	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 handbags		3,793	3,703	3,635	5,061
Manufacture of footwear	3,895	4,611	4,947	5,172	5,698
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE	1,798	2,037	3,231	2,144	3,298
Manufacture of wood and of products of wood and	1,798	2,037	3,231	2,144	3,298
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	2,090	1,919	1,962	2,375	3,616
Publishing and printing services	5,993	6,262	6,979	6,460	6,388
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	5,674	7,045	7,778	8,048	11,199
and nitrogen compounds	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 ENGA	GED	
INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	1,091	1,184	1,293	1,441	2,076
polishing, perfumes and toilet preparations	2,301	3,258	3,802	3,674	4,557
Manufacture of chemical products n.e.c	402	407	580	699	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
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
reservoirs and containers of metal	3,251	1,408	2,999	3,884	7,759
hardware	887	897	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	268	135	186	140	- 0.40
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	268	135	186	140	842
processing	=	=	-	=	-
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	-	-	-	-	-
vehicles and their engines	1,409	1,384	1,419	1,581	1,641
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.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 INDUSTRIAL GROUP - PUBLIC AND PRIVATE 2009/2010(2002 E.F.Y) TABLE 5.3

	NUMBER OF EMPLOYEES						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	35,660	35,686	41,265	44,957	60,110		
fruit and vegetables	1,508	2,086	1,157	1,896	1,994		
Manufacture of vegetable and animal oils and fats	1,715	991	1,418	1,248	1,120		
Manufacture of dairy products	689	760	690	582	1,734		
Manufacture of grain mill products	3,963	3,697	6,460	7,581	11,341		
Manufacture of prepared animal feeds	172	61	106	272	407		
Manufacture of bakery products	5,748	6,008	7,452	8,353	15,253		
Manufacture of sugar and sugar confectionery	8,810	9,226	8,296	9,421	8,984		
Manufacture of macaroni and spaghetti	1,058	1,427	1,352	1,284	1,410		
Manufacture of food products n.e.c.	1,841	1,394	1,927	2,334	1,903		
Distilling, rectifying and blending of spirits	1.065	1,104	1,238	1,130	1,107		
Manufacture of wines	543	510	608	525	502		
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	6,979	5,892	6,042		
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	22,100	21,702	10,610	16,466	21,382		
Spinning, weaving and finishing of textiles	20,727	19,284	10,391	14,017	18,857		
Manufacture of cordage, rope, twine and netting	1,222	2,262	108	2,296	2,453		
Knitting mills	151	156	111	153	72		
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	4,099	7,604	7,613	7,793	9,342		
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		
Tanning and dressing of leather, luggage and handbags	4,050	3,793	3,703	3,635	5,056		
Manufacture of footwear	3,864	4,558	4,883	5,115	5,651		
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND							
CORK, EXCEPT FURNITURE	1,759	2,010	3,166	2,111	3,261		
cork, except furniture	1,759	2,010	3,166	2,111	3,261		
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	8,059	8,161	8,917	8,822	9,998		
Manufacture of paper and paper products	2,085	1,919	1,960	2,374	3,615		
Publishing and printing services	5,974	6,242	6,957	6,448	6,383		
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	5,668	7,030	7,762	8,031	11,185		
and nitrogen compounds	1,180	1,167	1,095	1,257	2,849		
Manufacture of paints, varnishes and mastics	700	1,029	1,008	976	944		

		NUMBE	R OF EMPLOYEE		
INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products  Manufacture of soap and detergents cleaning and	1,091	1,177	1,286	1,437	2,076
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
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
reservoirs and containers of metal	3,157	1,385	2,953	3,725	7,626
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  Manufacture of machinary for food and beverage	258	134	185	139	828
processing	=	=	-	=	-
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	=	=	-	=	-
vehicles and their engines	1,408	1,384	1,419	1,579	1,633
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

	NUMBER OF FEMALE EMPLOYEES						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	6,721	7,221	9,909	11,328	18,129		
Production, processing and preserving of meat,							
fruit and vegetables	175	200	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		
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						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
Manufacture of pharmaceuticals, medicinal chemicals							
and botanical products  Manufacture of soap and detergents cleaning and	440	439	561	514	910		
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		
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	1,972	600	805	1,083	2,057		
reservoirs and containers of metal	1,493	145	413	628	1,549		
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  Manufacture of machinary for food and beverage	44	16	19	25	267		
processing	-	=	=	=	=		
and primary battries	6	14	-	2	4		
MANUFACTURE OF MOTOR VEHICLES	166	436	265	297	271		
Manufacture of bodies for motor vehicles	=	=	-	=	-		
vehicles and their engines	156	194	197	274	264		
Manufacture of passenger cars, commercial vehicles	1.0	242	60	2.2	7		
and busses	10 705	242 723	68 942	23 1,143	1,305		
Manufacture of furniture; manufacturing n.e.c	705	723	942	1,143	1,305		
T O T A L	34.939	37,251	36,942	44.862	60.414		

TABLE 5.5 (IN 'OOO BIRR)

INDUSTRIAL GROUP	WAGES AND SALARIES						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGESProduction, processing and preserving of meat,	390,745	437,233	589,604	736,631	856,751		
fruit and vegetables	13.716	17,127	11.813	17,113	22,245		
Manufacture of vegetable and animal oils and fats	12,741	9,435	11,698	14,254	15,150		
Manufacture of dairy products	5,153	5,157	7,227	8,932	26,874		
Manufacture of grain mill products	23,706	23,849	45,186	62,389	106,881		
Manufacture of prepared animal feeds	714	520	930	2,991	3,778		
Manufacture of bakery products	27,846	28,420	41,068	50,680	74,361		
Manufacture of sugar and sugar confectionery	122,252	178,586	196,513	227,452	194,794		
Manufacture of macaroni and spaghetti	11,403	10,410	12,695	13,623	17,106		
Manufacture of food products n.e.c.	9,398	8,608	13,385	21,766	20,450		
Distilling, rectifying and blending of spirits	10,910	11,417	14,528	18,950	20,387		
Manufacture of wines	9,166	8,806	12,561	15,766	18,127		
Manufacture of malt liquors and malt	72,488	73,399	105,451	128,486	160,213		
Manufacture of soft drinks & production of mineral	727100	,5,555	100,101	120,100	100,213		
waters	71,252	61,499	116,550	154,229	176,385		
MANUFACTURE OF TOBACCO PRODUCTS	23,009	26,362	61,508	27.598	20.910		
Manufacture of tobacco products	23,009	26,362	61,508	27,598	20,910		
MANUFACTURE OF TEXTILES	132,224	133,833	86,706	153,618	211,644		
Spinning, weaving and finishing of textiles	125,171	120,044	85,808	136,240	193,087		
Manufacture of cordage, rope, twine and netting	6,516	13,242	539	16,948	18,419		
Knitting mills	537	547	359	430	138		
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	25,458	61,335	73,045	61,324	98,392		
Manufacture of wearing apparel except fur apparel	25,458	61,335	73,045	61,324	98,392		
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF							
FOOTWEAR, LUGGAGE AND HANDBAGS	73,887	72,348	88,308	98,520	119,614		
Tanning and dressing of leather, luggage and handbags	46,804	43,700	55,190	56,684	65,566		
Manufacture of footwear	27,082	28,648	33,118	41,836	54,049		
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND		44 848					
CORK, EXCEPT FURNITURE	12,320	16,767	23,225	19,237	36,525		
cork, except furniture	12,320	16,767	23,225	19,237	36,525		
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	85,172	95,143	139,322	141,057	160,860		
Manufacture of paper and paper products	24,498	22,446	29,056	36,126	50,442		
Publishing and printing services	60,674	72,697	110,266	104,931	110,417		
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	55,924	87,908	105,235	113,639	180,632		
and nitrogen compounds	10,086	12,732	17,890	16,327	44,891		
Manufacture of paints, varnishes and mastics	9,229	22,316	21,113	20,556	20,743		

(IN 'OOO BIRR)

INDUSTRIAL GROUP		WAGES	AND SA	ALARIES	
INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	17,907	25,297	29,908	32,759	56,151
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  Manufacture of articles of concrete, cement	50,881	54,371	82,753	106,727	105,343
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
reservoirs and containers of metal	15,521	15,791	36,148	51,877	118,287
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 Manufacture of machinary for food and beverage	9,230	1,165	1,568	1,827	13,449
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  $2009/2010(2002\ \text{E.f.y})$ 

TABLE 5.6 (IN '000 BIRR)

INDUSTRIAL GROUP	GROSS VALUE OF PRODUCTION						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	5,403,839	5,975,876	8,751,377	11,596,305	16,220,266		
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		2,277,759	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	,	254,363	420,587		
Manufacture of wines	72,212	87,949		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	1,639,518		
Tanning and dressing of leather, luggage and handbags	726,955	883,728	1,006,299	818,582	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		
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  Manufacture of basic chemicals, except fertilizers	929,979	1,156,908	1,733,375	2,598,736	3,773,839		
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						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
Manufacture of pharmaceuticals, medicinal chemicals							
and botanical products	216,395	257,064	311,711	498,749	682,979		
polishing, perfumes and toilet preparations	383,704	514,965	849,468	1,239,437	1,557,669		
Manufacture of chemical products n.e.c	29,025	49,201	61,752	198,254	192,394		
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	983,106	1,064,840	1,484,548	1,912,133	3,053,071		
Manufacture of rubber products	228,813	243,229	293,812	320,345	183,903		
Manufacture of plastic products	754,293	821,611	1,190,736	1,591,788	2,869,168		
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	1,675,749	2,513,864	3,068,948	3,496,772	4,311,743		
Manufacture of glass and glass products	68,863	48,863	51,822	53,484	61,462		
Manufacture of structural clay products	16,513	23,540	20,243	21,770	17,110		
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	1,350,867	2,133,748	2,489,472	2,778,589	3,516,189		
and plaster	118,270	173,446	278,378	414,940	427,662		
Manufacture of non-metallic mineral products n.e.c	121,236	134,267	229,033	227,988	289,320		
MANUFACTURE OF BASIC IRON AND STEEL	1,374,069	1,473,048	1,081,328	1,204,310	1,699,510		
Manufacture of basic iron and steel	1,374,069	1,473,048	1,081,328	1,204,310	1,699,510		
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT							
MACHINERY AND EQUIPMENT  Manufacture of structural metal products, tanks,	527,746	728,217	1,203,517	1,634,347	3,402,348		
reservoirs and containers of metal	225,562	221,205	672,623	954,208	2,436,487		
hardware	134,736	159,016	169,136	169,056	221,538		
Manufacture of other fabricated metal products	167,448	347,996	361,757	511,083	744,324		
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	25,961	12,497	18,273	21,284	222,265		
Manufacture of ovens, furnaces and furnace burners  Manufacture of other general purpose machinary	22.893	11,653	18,273	18,398	219,289		
Manufacture of machinary for food and beverage	,	•			,		
processing Manufacture of accumulators, primary cells and	_	=	=	=	=		
and primary battries	3,068	845	-	2,886	2,976		
MANUFACTURE OF MOTOR VEHICLES	422,851	1,237,412	789,883	511,494	800,166		
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	-	-	-	-	-		
vehicles and their engines	420,310	882,788	704,551	479,104	794,423		
and busses	2,541	354,624	85,332	32,390	5,743		
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	288,566	308,267	392,477	653,184	1,008,087		
Manufacture of furniture; manufacturing n.e.c	288,566	308,267	392,477	653,184	1,008,087		
T O T A L	14,936,522	18,579,125	22,946,588	28,787,689	42,008,056		

	VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT MARKET PRICE)						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	2,401,699	2,792,055	3,876,935	4,718,007	6,854,566		
fruit and vegetables	20,079	75,860	99,601	86,515	120,692		
Manufacture of vegetable and animal oils and fats		43,085	40,786	43,327	61,150		
Manufacture of dairy products		33,908	20,911	53,230	151,875		
Manufacture of grain mill products		68,111	161,667	305,355	453,449		
Manufacture of prepared animal feeds		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		70,230	75,352	133,291	132,441		
Manufacture of food products n.e.c		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		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	202 167	244 040	472.882	267 544		
Manufacture of tobacco products	261,376	283,167 283,167	344,048 344,048	472,882	367,544 367,544		
MANUFACTURE OF TRANSPORTED	000 040	221 402	105 000	F01 106	005 565		
MANUFACTURE OF TEXTILES		331,423	185,022	521,126	907,567		
Spinning, weaving and finishing of textiles		294,984	182,934	480,646	845,563		
Manufacture of cordage, rope, twine and netting Knitting mills		33,621 2,818	335 1,753	40,034 447	61,979 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		
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  Manufacture of basic chemicals, except fertilizers	254,150	365,611	530,710	912,626	1,295,464		
and nitrogen compounds	1,711	25,292	33,773	45,342	231,394		
Manufacture of paints, varnishes and mastics		81,776	137,776	190,862	271,887		

	VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT MARKET PRICE)						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
Manufacture of pharmaceuticals, medicinal chemicals							
and botanical products	64,320	101,829	86,600	203,567	227,337		
polishing, perfumes and toilet preparations	106,895	144,827	256,344	345,596	442,522		
Manufacture of chemical products n.e.c	4,524	11,888	16,217	127,259	122,323		
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	421,618	354,673	445,516	701,171	1,217,01		
Manufacture of rubber products	130,433	90,018	76,558	107,735	22,19		
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	30,98		
Manufacture of structural clay products	1,302	10,034	9,360	10,897	9,09		
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	645,209	1,238,708	1,488,622	1,416,671	2,368,92		
and plaster	50,443	67,345	82,984	138,213	167,27		
Manufacture of non-metallic mineral products n.e.c	51,515	55,487	99,050	103,934	127,40		
MANUFACTURE OF BASIC IRON AND STEEL	306,216	325,723	280,055	417,784	413,52		
Manufacture of basic iron and steel	306,216	325,723	280,055	417,784	413,52		
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT							
MACHINERY AND EQUIPMENT	176,434	355,495	442,180	554,351	1,180,11		
reservoirs and containers of metal	70,544	75,114	273,710	344,852	894,09		
hardware	37,578	42,659	43,562	44,694	62,65		
Manufacture of other fabricated metal products	68,312	237,722	124,907	164,804	223,37		
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	7,776	3,970	6,688	9,379	84,16		
Manufacture of ovens, furnaces and furnace burners	· -						
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	5,992	3,515	6,688	9,269	83,47		
processing	=	-	=	_			
and primary battries	1,784	456	-	110	69		
MANUFACTURE OF MOTOR VEHICLES	111,136	347,419	168,299	155,004	344,56		
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	340,87		
and busses	1,182	114,618	31,383	10,740	3,69		
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	118,762	131,382	162,072	251,198	543,58		
Manufacture of furniture; manufacturing n.e.c	118,762	131,382	162,072	251,198	543,58		
T O T A L	5,695,442	7,455,691	9,154,705	11,434,869	17,335,33		

	VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT (AT BASIC PRICE)			SPT	
INDUSTRIAL GROUP	1998	1999	2000	2001	2002
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	1,482,175	1,798,918	2,284,241	2,889,896	3,973,983
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
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  Manufacture of wearing apparel except fur apparel	20,712 20,712	59,459 59,459	72,169 72,169	67,130 67,130	192,685 192,685
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
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  Manufacture of basic chemicals, except fertilizers	178,232	239,518	354,928	691,649	920,563
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)						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
Manufacture of pharmaceuticals, medicinal chemicals							
and botanical products	63,836	84,797	85,319	203,635	225,272		
polishing, perfumes and toilet preparations	70,925	83,055	157,336	224,084	248,077		
Manufacture of chemical products n.e.c	1,362	4,753	5,685	113,437	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 Manufacture of articles of concrete, cement	470,420	963,802	1,198,613	1,064,274	1,925,449		
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	172,67		
Manufacture of basic iron and steel	143,995	141,001	145,721	263,964	172,67		
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT							
MACHINERY AND EQUIPMENT  Manufacture of structural metal products, tanks,	111,520	269,352	233,792	357,088	787,739		
reservoirs and containers of metal	43,430	46,424	135,585	237,104	622,183		
hardware	21,598	22,236	20,038	23,275	34,86		
Manufacture of other fabricated metal products $\dots$	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 Manufacture of machinary for food and beverage	3,357	2,730	4,644	6,644	55,88		
processing	_	-	-	_			
and primary battries	1,658	348	-	-236	34		
MANUFACTURE OF MOTOR VEHICLES	88,275	197,098	143,146	122,312	264,97		
Manufacture of bodies for motor vehicles	-		-	-	201/57		
Manufacture of parts and accessaries for motor vehicles and their engines	87,397	129,705	121,946	114,908	262,00		
and busses	878	67,393	21,200	7,403	2,96		
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	89,143	102,516	123,695	185,566	450,243		
Manufacture of furniture; manufacturing n.e.c	89,143	102,516	123,695	185,566	450,24		
T O T A 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) TABLE 5.9

	T	O U A N T I T Y P R O D U C E D				
NAME OF PRODUCT	UNIT	1998	1999	2000	2001	2002
		1,,,,				
FOOD						
Meat	TONS	212	*271	271	356	4,449
Vegetable Soup	11	-	1,073	1,305	1,073	870
Zigin and Shiro wet	11	379	811	531	623	834
Orange Juice	11	-	5,566	838	1,159	1,824
Marmalade	11	108	526	611	-	-
Tomato Paste	11	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	11	122	480	236	270	185
Edible Oil	11	11,408	6,640	5,787	5,704	10,881
Oil Cakes	1.1	67,143	20,427	16,010	14,074	9,455
Flour (Wheat)	11	173,787	140,128	152,103	261,409	314,053
Flour (Others)	11	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
Ligours	1.1	71.779	74,635	80,155	65,729	143,362
Alcohol	, ,	11,113	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
Malt	TONS	14,968	11,231	16,820	6,950	26,754
TOBACCO	TONS	14,500	11,231	10,020	0,950	20,734
	(1000 pag)	2 441 247	2,702,150	3,050,580	2 404 622	4 457 060
Cigarettes	('000 PCS)	2,441,247	2,702,150	3,050,580	3,494,622	4,457,968
TEXTILES		11 050	12 101	E 000	2 055	0.205
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	, , TOYTO	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.	-	-		-	-
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)	11	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	, ,	2	2	-	-	-
Jano Thread	, ,	-	-	-	-	-
		L				

<sup>\*</sup> Revised

PRODUCTION OF MAJOR MANUFACTURED ARTICLES 2009/2010(2002 E.F.Y) TABLE 5.9 (Contd.)

NAME OF PRODUCT		Q U A	N T I T	Y P R	O D U C	E D
NAME OF PRODUCT	UNIT	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	956,90
Canvas and Rubber Shoes	,,	336,572	107,385	126,125	214,101	1,287,33
Plastic Footwear		8,469,260	15,901,540	15,684,111	13,317,179	17,219,540
Leather Upper and Linning	('000 SQ.M)	608	1,052	1,687	3,884	3,90
Leather Sole	PAIRS	-	860	-	-	8,89
Semi Processed Skins	('000 PCS)	23,562	22,849	13,836	20,560	7,74
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	27,93
WOOD						
Timber	CUB. M	9,311	7,580	9,162	24,521	97,37
Plywood	i ,,	357	511	930	133	5,30
Particle Board	,,	2,079	6,925	7,266	129,630	556,70
PAPER AND PRINTING	1	,				
Paper	TONS	5,485	9,363	7,565	11,058	10,14
Boxing Paper	TONS	5,950	8,463	11,501	11,216	10,25
CHEMICAL		-,,,,,,,,	-,	/	,	
Foam	CUB.M.	101,888	166,480	*210,698	243,958	48,42
Soap	TONS	23,567	35,795	52,458	58,250	52.87
Carbon Dioxide	1	1,638	1,324	1,370	1,370	1,71
Oxygen	CUB.M	253,270	358,833	425,962	209,883	523,44
Plastic Crate	('000 PCS)	1,297	652	601	1,114	1,76
Paints			*10,789	14,840		
	('000 LTR)	10,349		14,840	15,255	13,04
Vaseline	TONS	656	880		2,804	10,15
Parafffine	TONS	7,535	3,511	2,576	1,562	1,45
Varnihes and Lacquers	/ / /	474	*822	1,065	983	24
Capsules	('000 PCS)	370,445	389,997	275,781	206,085	991,73
Tablets		602,887	573,412	501,758	462,519	505,02
Antibiotics	/			25	66	7,14
Syrup	('000 LTR)	191	1,638	1,653	2,534	1,44
Ointment	TONS	55	45	52	83	3
Injection of 100 A	('000 PCS)	4,481	4,277	2,731	25,578	9,46
Tyres	PCS	181,725	235,134	316,337	210,374	72,93
Tubes	, ,	87,927	111,073	121,121	-	
Electric Wires	('000 METERS)	1,322	2,385	2,704	2,829	29,15
Polythelene Products	TONS	29,449	29,077	43,803	30,772	26,69
Candles		261	259	113	239	42
Ball Pen	('000 PCS)	-	-	-	-	
NON-METALLIC MINERAL PRODUCTS						
Cement	TONS	*1,312,445	1,719,633	1,659,127		1,638,61
Cement Blocks	('000 PCS)	12,609	17,682	125,052	765,055	809,07
Cement Tubes	('000 PCS)	134	433	297	339	28
Cement Floor Tiles	SQ.M	953,011	465,779	287,257	112,616	199,09
Bricks of Clay	('000 PCS)	13,893	44,957	13,909	13,087	17,64
Lime	TONS	8,141	4,461	4,068	*3,829	3,25
Glasses	('000 PCS)	-	_	_	-	2
Gravel	CUB.M	212,120	203,789	667,795	652,482	622,27
Marble	SO.M	200,408	208,463	264,539	114,374	152,42
Glass Bottles	('000 PCS)	34,135	37,333	20,801	20,410	16,58
METAL					., .=-	-,
Iron Bars	TONS	16,694	28,910	6,092	5,894	16,67
Wires		3,156	3,364	4,111	6,733	8,79
Nails	,,,	22,233	21,944	17,004	4,611	21,52
Iron Sheets	,,	114,223	604,973	*643,903	*785,925	464,30
Crown Cork	('000 GROSS)	4,478	4,084	4,848	4,773	11,68
Motor Vehicle Spring	TONS	700	1,290	637	20	1,21
Metalic Door	SO.M	34,670	17,820	39,107	15,301	142,93
Metalic Door Metalic Window	!					
MELATIC WINDOW	SQ.M	18,030	24,254	46,490	21,563	95,52

<sup>\*</sup> Revised

TOTAL VALUE OF FIXED ASSETS BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE  $2009/2010(2002\ \text{E.f.Y})$ 

TABLE 5.10 (IN '000 BIRR)

1998   1999   2000   2001   20	INDUSTRIAL GROUP	тота	LVALUE	OF FIX	ED ASSE	T S
Production, processing and preserving of meat. fruit and vegetables and animal oils and fats		1998	1999	2000	2001	2002
Manufacture of vegetable and animal oils and fats   158,987   136,327   138,759   113,101   83,     Manufacture of dairy products   24,225   40,266   55,737   56,126   161,     Manufacture of grain mill products   334,272   287,371   456,690   575,073   1,038,     Manufacture of prepared animal feeds   3,179   18,663   21,050   32,683   60,     Manufacture of bakery products   235,172   160,015   210,566   287,775   320,     Manufacture of sugar and sugar confectionery   690,859   402,520   886,296   876,887   615,     Manufacture of food products n.e.c.   128,960   104,246   133,409   105,381   100,     Distilling, rectifying and blending of spirits   37,375   57,355   67,605   84,561   102,     Manufacture of wines   18,325   15,413   18,720   17,829   22,     Manufacture of sufficient   631,863   897,699   947,433   916,299   1,079,     Manufacture of soft drinks & production of mineral waters   276,584   203,333   568,106   610,811   811,     MANUFACTURE OF TOBACCO PRODUCTS   115,702   157,695   143,866   155,358   140,     MANUFACTURE OF TEXTILES   699,965   603,359   298,343   686,673   1,762,     Spinning, weaving and finishing of textiles   681,789   582,761   291,866   555,185   1,737,     Manufacture of wearing apparel except fur apparel   52,143   293,871   313,884   557,813   541,    TANNING AND DRESSING OF LEATHER: MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDEAGS   492,868   599,020   607,603   631,285   833,     Manufacture of footwear   492,868   599,020   607,603   631,285   833,     Manufacture of footwear   492,868   599,020   607,603   631,285   833,     Manufacture of paper and paper products of wood and cork, except furniture   9,585   14,399   10,908   174,836   375,     Manufacture of paper and paper products of wood and cork, except furniture   9,585   14,399   10,908   174,836   375,     Manufacture of paper and paper products of wood and cork, except furniture   56,674   84,713   89,031   101,163   501,     Publishing and printing services   62,674   84,713   89,031   101,163   501,		2,684,859	2,518,523	3,651,207	3,861,358	4,647,296
Manufacture of vegetable and animal oils and fats   158,987   136,327   138,759   113,101   83,     Manufacture of dairy products   24,225   40,266   55,737   56,126   161,     Manufacture of grain mill products   334,272   287,371   456,690   575,073   1,038,     Manufacture of prepared animal feeds   3,179   18,663   21,050   32,683   60,     Manufacture of bakery products   235,172   160,015   210,566   287,775   320,     Manufacture of sugar and sugar confectionery   690,859   402,520   886,296   876,887   615,     Manufacture of food products n.e.c.   128,960   104,246   133,409   105,381   100,     Distilling, rectifying and blending of spirits   37,375   57,355   67,605   84,561   102,     Manufacture of wines   18,325   15,413   18,720   17,829   22,     Manufacture of sufficient   631,863   897,699   947,433   916,299   1,079,     Manufacture of soft drinks & production of mineral waters   276,584   203,333   568,106   610,811   811,     MANUFACTURE OF TOBACCO PRODUCTS   115,702   157,695   143,866   155,358   140,     MANUFACTURE OF TEXTILES   699,965   603,359   298,343   686,673   1,762,     Spinning, weaving and finishing of textiles   681,789   582,761   291,866   555,185   1,737,     Manufacture of wearing apparel except fur apparel   52,143   293,871   313,884   557,813   541,    TANNING AND DRESSING OF LEATHER: MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDEAGS   492,868   599,020   607,603   631,285   833,     Manufacture of footwear   492,868   599,020   607,603   631,285   833,     Manufacture of footwear   492,868   599,020   607,603   631,285   833,     Manufacture of paper and paper products of wood and cork, except furniture   9,585   14,399   10,908   174,836   375,     Manufacture of paper and paper products of wood and cork, except furniture   9,585   14,399   10,908   174,836   375,     Manufacture of paper and paper products of wood and cork, except furniture   56,674   84,713   89,031   101,163   501,     Publishing and printing services   62,674   84,713   89,031   101,163   501,	fruit and vegetables	69,135	80.792	69,163	60.318	64,605
Manufacture of grain mill products	Manufacture of vegetable and animal oils and fats	158,987	136,327	138,759	113,101	83,449
Manufacture of prepared animal feeds	Manufacture of dairy products	24,225	40,266	55,737	56,126	161,424
Manufacture of bakery products	Manufacture of grain mill products	334,272	287,371	456,690	575,073	1,038,917
Manufacture of bakery products   235,172   160,015   210,566   287,775   320,	Manufacture of prepared animal feeds	3,179	18,663	21,050	32,683	60,288
Manufacture of sugar and sugar confectionery		235,172	160,015	210,566	287.775	320,884
Manufacture of macaroni and spaghetti.		690.859	402.520	886.296	876.887	615,316
Manufacture of food products n.e.c		,	. ,			186,296
Distilling, rectifying and blending of spirits 37,375 57,365 67,605 84,561 102, Manufacture of wines 18,325 15,413 18,720 17,829 22, Manufacture of malt liquors and malt 631,863 897,699 947,433 916,299 1,079, Manufacture of soft drinks & production of mineral waters 276,584 203,333 568,106 610,811 811, MANUFACTURE OF TOBACCO PRODUCTS 115,702 157,695 143,866 155,358 140, Manufacture of tobacco products 115,702 157,695 143,866 155,358 140, MANUFACTURE OF TEXTILES 698,965 603,359 298,343 686,673 1,762, Spinning, weaving and finishing of textiles 681,789 582,761 291,866 655,185 1,737, Manufacture of cordage, rope, twine and netting 13,423 17,005 3,879 30,289 23, Knitting mills 3,3753 3,593 2,598 1,200 23, MANUFACTURE OF MEARING APPAREL, EXCEPT FUR APPAREL 52,143 293,871 313,884 557,813 541, Manufacture of wearing apparel except fur apparel 52,143 293,871 313,884 557,813 541, TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS 492,868 599,020 607,603 631,285 833, Tanning and dressing of leather, luggage and handbags 265,617 292,977 272,510 253,175 435, Manufacture of footwear 227,251 306,042 335,093 378,110 397, MANUFACTURE OF WOOD AND CORK, EXCEPT FURNITURE 9,585 14,399 10,908 174,836 375, Manufacture of wood and of products of wood and cork, except furniture 9,585 14,399 10,908 174,836 375, MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING 247,103 281,951 329,712 323,925 779, MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING 247,103 281,951 329,712 323,925 779, MANUFACTURE OF paper and paper products 62,674 84,713 89,031 101,163 501, Publishing and printing services 184,428 197,238 240,682 222,761 277,			, .	, .		100,104
Manufacture of wines						102,674
Manufacture of malt liquors and malt       631,863       897,699       947,433       916,299       1,079, Manufacture of soft drinks & production of mineral waters         Waters       276,584       203,333       568,106       610,811       811,         MANUFACTURE OF TOBACCO PRODUCTS       115,702       157,695       143,866       155,358       140,         MANUFACTURE OF TEXTILES       698,965       603,359       298,343       686,673       1,762, Spinning, weaving and finishing of textiles       681,789       582,761       291,866       655,185       1,737, Manufacture of cordage, rope, twine and netting       13,423       17,005       3,879       30,289       23, Knitting mills         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       52,143       293,871       313,884       557,813       541,         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       52,143       293,871       313,884       557,813       541,         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       52,143       293,871       313,884       557,813       541,         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS       492,868       599,020       607,603       631,285       833,         Taming and dressing of leather, luggage and handbags       265,617       292,977       272,510						22,710
Manufacture of soft drinks & production of mineral waters         276,584         203,333         568,106         610,811         811,           MANUFACTURE OF TOBACCO PRODUCTS         115,702         157,695         143,866         155,358         140,           MANUFACTURE OF TOBACCO PRODUCTS         115,702         157,695         143,866         155,358         140,           MANUFACTURE OF TEXTILES         698,965         603,359         298,343         686,673         1,762,           Spinning, weaving and finishing of textiles         681,789         582,761         291,866         655,185         1,737,           Manufacture of cordage, rope, twine and netting         13,423         17,005         3,879         30,289         23,           Knitting mills         3,753         3,753         3,593         2,598         1,200           MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL         52,143         293,871         313,884         557,813         541,           MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL         52,143         293,871         313,884         557,813         541,           TANNING AND DRESSING OF LEATHER; MANUFACTURE OF         FOOTWEAR, LUGGAGE AND HANDBAGS         492,868         599,020         607,603         631,285         833,           Tan						1,079,449
MANUFACTURE OF TOBACCO PRODUCTS       115,702       157,695       143,866       155,358       140, Manufacture of tobacco products       115,702       157,695       143,866       155,358       140, Manufacture of tobacco products       115,702       157,695       143,866       155,358       140, Manufacture of tobacco products       157,695       143,866       155,358       140, Manufacture of tobacco products       1,762, Manufacture of tobacco products       1,762, Manufacture of cordage, rope, twine and netting       681,789       582,761       291,866       655,185       1,737, Manufacture of cordage, rope, twine and netting       13,423       17,005       3,879       30,289       23, Knitting mills       3,593       2,598       1,200         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL.       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of footwear       52,143       293,871       313,884       557,813       541, Manufacture of wood and of products of wood and cork, except furniture       9,585       14,399       10,908	Manufacture of soft drinks & production of mineral	031,003	031,033	717,133	510,255	1,0,0,110
Manufacture of tobacco products.       115,702       157,695       143,866       155,358       140,         MANUFACTURE OF TEXTILES.       698,965       603,359       298,343       686,673       1,762,         Spinning, weaving and finishing of textiles       681,789       582,761       291,866       655,185       1,737,         Manufacture of cordage, rope, twine and netting       13,423       17,005       3,879       30,289       23,         Knitting mills       3,753       3,593       2,598       1,200         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       52,143       293,871       313,884       557,813       541,         Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541,         TANNING AND DRESSING OF LEATHER: MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS       492,868       599,020       607,603       631,285       833,         Tanning and dressing of leather, luggage and handbags Manufacture of footwear       227,251       306,042       335,093       378,110       397,         MANUFACTURE OF WOOD AND CORK, EXCEPT FURNITURE       9,585       14,399       10,908       174,836       375,         MANUFACTURE OF Wood and cork, except furniture       9,585       14,399       10,908	waters	276,584	203,333	568,106	610,811	811,180
Manufacture of tobacco products.       115,702       157,695       143,866       155,358       140,         MANUFACTURE OF TEXTILES.       698,965       603,359       298,343       686,673       1,762,         Spinning, weaving and finishing of textiles       681,789       582,761       291,866       655,185       1,737,         Manufacture of cordage, rope, twine and netting       13,423       17,005       3,879       30,289       23,         Knitting mills       3,753       3,593       2,598       1,200         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       52,143       293,871       313,884       557,813       541,         Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541,         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS       492,868       599,020       607,603       631,285       833,         Tanning and dressing of leather, luggage and handbags Manufacture of footwear       265,617       292,977       272,510       253,175       435,         MANUFACTURE OF WOOD AND CORK, EXCEPT FURNITURE       9,585       14,399       10,908       174,836       375,         MANUFACTURE OF Wood and cork, except furniture       9,585       14,399       10,908	MANUFACTURE OF TOBACCO PRODUCTS	115.702	157.695	143.866	155.358	140,796
Spinning, weaving and finishing of textiles						140,796
Spinning, weaving and finishing of textiles       681,789       582,761       291,866       655,185       1,737, Manufacture of cordage, rope, twine and netting       13,423       17,005       3,879       30,289       23, Knitting mills       3,753       3,593       2,598       1,200         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541, Manufacture of wearing apparel except fur apparel       492,868       599,020       607,603       631,285       833, Tanufacture of wearing apparel except fur apparel       227,251       306,042       335,093       378,110       397, Manufacture of wearing apparel except fur apparel       227,251       306,042       335,093       378,110       397, Manufacture of wearing apparel except fur apparel       9,585       14,399       10,908 <td>MANUFACTURE OF TEXTILES</td> <td>698 965</td> <td>603 359</td> <td>298 343</td> <td>686 673</td> <td>1.762.262</td>	MANUFACTURE OF TEXTILES	698 965	603 359	298 343	686 673	1.762.262
Manufacture of cordage, rope, twine and netting       13,423       17,005       3,879       30,289       23,         Knitting mills       3,753       3,593       2,598       1,200         MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL       52,143       293,871       313,884       557,813       541,         Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541,         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTMEAR, LUGGAGE AND HANDBAGS       492,868       599,020       607,603       631,285       833,         Tanning and dressing of leather, luggage and handbags Manufacture of footwear       265,617       292,977       272,510       253,175       435,         MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE       9,585       14,399       10,908       174,836       375,         MANUFACTURE OF Wood and cork, except furniture       9,585       14,399       10,908       174,836       375,         MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING       247,103       281,951       329,712       323,925       779,         Manufacture of paper and paper products       62,674       84,713       89,031       101,163       501,         Publishing and printing services       184,428       197						1,737,307
Knitting mills						23,960
Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541,         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS       492,868       599,020       607,603       631,285       833,         Tanning and dressing of leather, luggage and handbags Manufacture of footwear       265,617       292,977       272,510       253,175       435,         MANUFACTURE OF WOOD AND CORK, EXCEPT FURNITURE       9,585       14,399       10,908       174,836       375,         MANUFACTURE OF Wood and cork, except furniture       9,585       14,399       10,908       174,836       375,         MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING       247,103       281,951       329,712       323,925       779,         Manufacture of paper and paper products       62,674       84,713       89,031       101,163       501,         Publishing and printing services       184,428       197,238       240,682       222,761       277,						995
Manufacture of wearing apparel except fur apparel       52,143       293,871       313,884       557,813       541,         TANNING AND DRESSING OF LEATHER; MANUFACTURE OF FOOTWEAR, LUGGAGE AND HANDBAGS       492,868       599,020       607,603       631,285       833,         Tanning and dressing of leather, luggage and handbags Manufacture of footwear       265,617       292,977       272,510       253,175       435,         MANUFACTURE OF WOOD AND CORK, EXCEPT FURNITURE       9,585       14,399       10,908       174,836       375,         MANUFACTURE OF Wood and cork, except furniture       9,585       14,399       10,908       174,836       375,         MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING       247,103       281,951       329,712       323,925       779,         Manufacture of paper and paper products       62,674       84,713       89,031       101,163       501,         Publishing and printing services       184,428       197,238       240,682       222,761       277,	MANUFACTURE OF WEARING APPARED. EXCEPT FUR APPARED.	52.143	293 . 871	313.884	557.813	541.478
FOOTWEAR, LUGGAGE AND HANDBAGS						541,478
Tanning and dressing of leather, luggage and handbags 265,617 292,977 272,510 253,175 435, Manufacture of footwear	TANNING AND DRESSING OF LEATHER; MANUFACTURE OF					
Tanning and dressing of leather, luggage and handbags 265,617 292,977 272,510 253,175 435, Manufacture of footwear	FOOTWEAR, LUGGAGE AND HANDBAGS	492,868	599,020	607,603	631,285	833,376
Manufacture of footwear       227,251       306,042       335,093       378,110       397,         MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE       9,585       14,399       10,908       174,836       375,         Manufacture of wood and of products of wood and cork, except furniture       9,585       14,399       10,908       174,836       375,         MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING       247,103       281,951       329,712       323,925       779,         Manufacture of paper and paper products       62,674       84,713       89,031       101,163       501,         Publishing and printing services       184,428       197,238       240,682       222,761       277,						435,437
CORK, EXCEPT FURNITURE       9,585       14,399       10,908       174,836       375,         Manufacture of wood and cork, except furniture       9,585       14,399       10,908       174,836       375,         MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING       247,103       281,951       329,712       323,925       779,         Manufacture of paper and paper products       62,674       84,713       89,031       101,163       501,         Publishing and printing services       184,428       197,238       240,682       222,761       277,		227,251		335,093	378,110	397,939
Manufacture of wood and cork, except furniture	MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND					
cork, except furniture		9,585	14,399	10,908	174,836	375,396
Manufacture of paper and paper products       62,674       84,713       89,031       101,163       501,         Publishing and printing services       184,428       197,238       240,682       222,761       277,		9,585	14,399	10,908	174,836	375,396
Manufacture of paper and paper products       62,674       84,713       89,031       101,163       501,         Publishing and printing services       184,428       197,238       240,682       222,761       277,	MANEACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	247.103	281.951	329.712	323.925	779,239
Publishing and printing services						501,933
						277,307
Manufacture of basic chemicals, except fertilizers		398,548	433,029	464,372	573,153	808,262
		83 303	62 400	54 986	50 230	180,693
						67,842

TABLE 5.10 (Contd..) (IN '000 BIRR)

	T				
INDUSTRIAL GROUP	TOTA	LVALUE	OF FIX	E D A S S E	T S
	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products  Manufacture of soap and detergents cleaning and	110,121	111,691	116,249	169,207	289,004
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 Manufacture of articles of concrete, cement	673,201	767,506	823,670	1,194,897	1,833,139
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					
MACHINERY AND EQUIPMENT	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
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  Manufacture of machinary for food and beverage	6,713	4,454	7,374	7,331	104,318
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
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 O T A L	6,992,661	7,464,904	8,472,859	10,444,443	15,524,288
	L				

TABLE 5.11 (IN '000 BIRR)

	NEW CAPITAL EXPENDITURE						
INDUSTRIAL GROUP	1998	1999	2000	2001	2002		
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	483,576	803,538	579,811	639,902	1,118,903		
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	26,00		
Manufacture of sugar and sugar confectionery	92,906	89,383	78,232	89,360	216,88		
Manufacture of macaroni and spaghetti	68,210	14,823	1,818	5,534	8,60		
Manufacture of food products n.e.c.	25,053	5,627	22,399	13,658	21,82		
Distilling, rectifying and blending of spirits	16,944	23,626	33,487	31,044	34,28		
Manufacture of wines	9,050	352	6,720	2,770	8,88		
Manufacture of malt liquors and malt	168,975	515,664	221,177	270,051	352,98		
waters	28,729	35,280	161,749	137,991	284,36		
MANUFACTURE OF TOBACCO PRODUCTS	5,444	16.512	20,616	25,027	33,16		
Manufacture of tobacco products	5,444	16,512	20,616	25,027	33,16		
MANUFACTURE OF TEXTILES	54,091	51,313	10,295	18,806	939,96		
Spinning, weaving and finishing of textiles	54,058	48,203	10,187	10,904	938,47		
Manufacture of cordage, rope, twine and netting	24	3,109	36	7,896	1,49		
Knitting mills	9	=	72	5			
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	8,791	13,654	29,962	186,475	45,80		
Manufacture of wearing apparel except fur apparel	8,791	13,654	29,962	186,475	45,80		
TANNING AND DRESSING OF LEATHER; MANUFACTURE OF							
FOOTWEAR, LUGGAGE AND HANDBAGS	74,916	87,526	119,757	87,946	233,05		
Tanning and dressing of leather, luggage and handbags	42,830	57,118	66,817	47,096	189,78		
Manufacture of footwear	32,086	30,408	52,940	40,850	43,27		
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND							
CORK, EXCEPT FURNITURE	2,838	5,715	870	5,055	87,22		
cork, except furniture	2,838	5,715	870	5,055	87,22		
MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	50,437	67,719	52,566	58,148	131,44		
Manufacture of paper and paper products	9,587	8,736	9,530	18,844	56,02		
Publishing and printing services	40,850	58,984	43,036	39,304	75,42		
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of basic chemicals, except fertilizers	28,158	71,100	58,700	102,502	152,60		
and nitrogen compounds	2,063	5,894	1,184	1,815	62,74		
Manufacture of paints, varnishes and mastics	3,327	1,956	7,191	10,388	11,68		

(IN '000 BIRR)

	NEW CAPITAL EXPENDITURE							
INDUSTRIAL GROUP	1998	1999	2000	2001	2002			
Manufacture of pharmaceuticals, medicinal chemicals								
and botanical products	8,156	13,513	22,268	52,291	27,356			
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  Manufacture of articles of concrete, cement	42,808	93,278	144,088	510,931	501,658			
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  Manufacture of structural metal products, tanks,	31,877	45,484	45,392	38,642	155,545			
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	10,722	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.			4,015	- / -	27,334			
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	1,665	1,436	4,019	659	27,534			
processing	-	-	-	-	-			
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	17 020	10 700	27 200	14 501	E E00			
vehicles and their engines  Manufacture of passenger cars,commercial vehicles	17,838	19,702	27,388	14,501	5,599			
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			

TABLE 5.12 (IN '000 BIRR)

INDUSTRIAL GROUP		OPERATING SURPLUS				
INDUSTRIAL GROUP	1998	1999	2000	2001	2002	
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES Production, processing and preserving of meat,	1,090,378	1,358,671	1,692,433	2,150,387	3,105,815	
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	32,619	23,644	46,452	72,523	161,563	
Manufacture of wines	20,364	26,842	5,605	31,316	51,491	
Manufacture of malt liquors and malt	289,615	364,311	507,503	818,007	-4,669	
Manufacture of soft drinks & production of mineral	205,015	304,311	307,303	010,007	4,000	
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	-5,406	9,752	-440	10,232	26,242	
Knitting mills	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 handbags	64,796	33,322	103,038	64,289	57,983	
Manufacture of footwear	21,511	46,535	67,841	61,509	87,539	
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND						
CORK, EXCEPT FURNITURE	17.722	15,412	16.327	12,344	-28,966	
Manufacture of wood and of products of wood and	17,722	13,412	10,327	12,511	20,500	
cork, except furniture	17,722	15,412	16,327	12,344	-28,966	
MANFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	110,451	175,889	183,265	299,899	394.032	
Manufacture of paper and paper products	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 Manufacture of basic chemicals, except fertilizers	121,819	151,321	249,228	577,575	739,013	
and nitrogen compounds	-12,088	6,370	7,807	13,223	110,345	

(IN '000 BIRR)

INDUSTRIAL GROUP		I N G S	URPLUS		
INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	45,892	59,467	55,386	170,808	169,042
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
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					
MACHINERY AND EQUIPMENT	69,269	224,279	165,702	269,163	617,233
reservoirs and containers of metal	27,724	30,512	99,184	184,902	503,149
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	-5,900	1,557	3,057	4 000	42.293
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	-5,900	1,55/	3,05/	4,803	42,293
processing	-	-	=	-	=
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
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.c	53,492	60,013	68,650	109,000	363,633
T O T A 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	.179	.134	.116	.087	.105
Manufacture of grain mill products	.045	.034	.051	.162	.053
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	.240	.231	.237	.274	.197
Manufacture of food products n.e.c	.001	.005	.025	.053	.006
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
waters	.434	.583	.659	.572	.501
MANUFACTURE OF TOBACCO PRODUCTS	.824	.990	.138	-	.055
Manufacture of tobacco products	.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	.864	.826	.071	.877	.901
Knitting mills	.747	.712	.930	.831	.818
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	.312	. 527	.373	.349	.503
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
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					
CORK, EXCEPT FURNITURE	.445	. 443	.239	.365	.211
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	.887	.886	.927	.748	.802
Publishing and printing services	.741	.635	.740	.728	. 473
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	.831	.785	.871	.799	.705
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
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 Manufacture of articles of concrete, cement	.007	.209	.227	.244	. 678
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
reservoirs and containers of metal	.889	.907	.784	.819	. 805
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	. 984	. 934	. 964	. 949	. 848
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	.984	.934	.964	.949	.848
processing	=	=	-	-	-
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
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.c	.485	.524	.525	.554	.501
T O T A L	.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

MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES.  Production, processing and preserving of meat, fruit and vegetables.  Manufacture of vegetable and animal oils and fats. Manufacture of dairy products.  Manufacture of grain mill products.  Manufacture of prepared animal feeds. Manufacture of bakery products.  Manufacture of sugar and sugar confectionery. Manufacture of macaroni and spaghetti.  Manufacture of food products n.e.c. Distilling, rectifying and blending of spirits. Manufacture of wines.  Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	40.38 .31 1.03 1.13 1.54 .09 1.77 16.40 .79 1.23 1.19 .80	36.48  1.04 .57 .60 .42 .04 2.88 15.48 .87	38.55 1.27 .47 .31 1.15 .13 2.18 13.11 .67	37.18 .66 .42 .53 2.67 .47 2.73	34.95 .54 .32 .83 2.38 .20
fruit and vegetables  Manufacture of vegetable and animal oils and fats  Manufacture of dairy products  Manufacture of grain mill products  Manufacture of prepared animal feeds  Manufacture of bakery products  Manufacture of sugar and sugar confectionery  Manufacture of macaroni and spaghetti  Manufacture of food products n.e.c.  Distilling, rectifying and blending of spirits  Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	1.03 1.13 1.54 .09 1.77 16.40 .79 1.23 1.19	.57 .60 .42 .04 2.88 15.48	.47 .31 1.15 .13 2.18 13.11	.42 .53 2.67 .47 2.73	.32 .83 2.38
fruit and vegetables  Manufacture of vegetable and animal oils and fats  Manufacture of dairy products  Manufacture of grain mill products  Manufacture of prepared animal feeds  Manufacture of bakery products  Manufacture of sugar and sugar confectionery  Manufacture of macaroni and spaghetti  Manufacture of food products n.e.c.  Distilling, rectifying and blending of spirits  Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	1.03 1.13 1.54 .09 1.77 16.40 .79 1.23 1.19	.57 .60 .42 .04 2.88 15.48	.47 .31 1.15 .13 2.18 13.11	.42 .53 2.67 .47 2.73	.32 .83 2.38
Manufacture of vegetable and animal oils and fats  Manufacture of dairy products	1.03 1.13 1.54 .09 1.77 16.40 .79 1.23 1.19	.57 .60 .42 .04 2.88 15.48	.47 .31 1.15 .13 2.18 13.11	.42 .53 2.67 .47 2.73	.32 .83 2.38
Manufacture of grain mill products  Manufacture of prepared animal feeds  Manufacture of bakery products  Manufacture of sugar and sugar confectionery  Manufacture of macaroni and spaghetti  Manufacture of food products n.e.c.  Distilling, rectifying and blending of spirits  Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	1.54 .09 1.77 16.40 .79 1.23 1.19	.42 .04 2.88 15.48	1.15 .13 2.18 13.11	2.67 .47 2.73	2.38
Manufacture of prepared animal feeds Manufacture of bakery products Manufacture of sugar and sugar confectionery Manufacture of macaroni and spaghetti Manufacture of food products n.e.c. Distilling, rectifying and blending of spirits Manufacture of wines Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	.09 1.77 16.40 .79 1.23 1.19	.04 2.88 15.48 .87	.13 2.18 13.11	.47 2.73	
Manufacture of prepared animal feeds Manufacture of bakery products Manufacture of sugar and sugar confectionery Manufacture of macaroni and spaghetti Manufacture of food products n.e.c. Distilling, rectifying and blending of spirits Manufacture of wines Manufacture of malt liquors and malt Manufacture of soft drinks & production of mineral	1.77 16.40 .79 1.23 1.19	2.88 15.48 .87	2.18 13.11	2.73	.20
Manufacture of sugar and sugar confectionery  Manufacture of macaroni and spaghetti  Manufacture of food products n.e.c  Distilling, rectifying and blending of spirits  Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	16.40 .79 1.23 1.19	15.48 .87	13.11		
Manufacture of macaroni and spaghetti	.79 1.23 1.19 .80	.87			2.01
Manufacture of food products n.e.c.  Distilling, rectifying and blending of spirits  Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	1.23 1.19 .80		.67	6.21	19.87
Distilling, rectifying and blending of spirits  Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	1.19	1.37		1.22	.71
Manufacture of wines  Manufacture of malt liquors and malt  Manufacture of soft drinks & production of mineral	.80		.96	.94	.63
Manufacture of malt liquors and malt		.71	1.03	1.18	1.60
Manufacture of soft drinks & production of mineral		.72	.31	.61	.61
	9.87	8.88	10.34	12.18	1.37
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	4.37	3.10	4.38	2.89	2.34
Tanning and dressing of leather, luggage and handbags	3.04	1.57	2.67	1.56	1.09
Manufacture of footwear	1.33	1.53	1.71	1.33	1.25
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND					
CORK, EXCEPT FURNITURE	.82	.65	.67	.41	.07
cork, except furniture	.82	.65	.67	.41	.07
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	5.35	5.50	5.45	5.68	4.89
Manufacture of paper and paper products	2.28	1.12	1.38	1.85	2.20
Publishing and printing services	3.06	4.38	4.07	3.84	2.69
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	4.86	4.86	5.99	8.90	8.10
and nitrogen compounds	05	.39	.43	.38	1.37
Manufacture of paints, varnishes and mastics	1.20	.97	1.36	1.56	1.61

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	1.74	1.72	1.44	2.62	1.9
polishing, perfumes and toilet preparations	1.93	1.68	2.66	2.88	2.1
Manufacture of chemical products n.e.c	.04	.10	.10	1.46	.9
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	8.87	4.56	4.46	5.90	7.3
Manufacture of rubber products	2.80	1.25	.72	.88	1
Manufacture of plastic products	6.07	3.30	3.73	5.02	7.5
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	15.70	22.10	23.22	16.42	19.2
Manufacture of glass and glass products	.71	.40	.36	.26	. 2
Manufacture of structural clay products	.03	.15	.12	.12	.0
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	12.82	19.55	20.23	13.69	16.9
and plaster	1.09	1.08	1.17	1.29	1.1
Manufacture of non-metallic mineral products n.e.c	1.04	.93	1.35	1.07	.8
MANUFACTURE OF BASIC IRON AND STEEL	3.92	2.86	2.46	3.40	1.5
Manufacture of basic iron and steel	3.92	2.86	2.46	3.40	1.5
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT					
MACHINERY AND EQUIPMENT Manufacture of structural metal products, tanks,	3.04	5.46	3.95	4.59	6.9
reservoirs and containers of metal  Manufacture of cutlery, hand tools and general	1.18	.94	2.29	3.05	5.4
hardware	.59	. 45	.34	.30	.3
Manufacture of other fabricated metal products	1.27	4.07	1.32	1.24	1.1
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	.14	.06	.08	.08	. 4
Manufacture of ovens, furnaces and furnace burners	-	-	-	-	
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	.09	.06	.08	.09	. 4
processing  Manufacture of accumulators, primary cells and	=	-	-	-	
and primary battries	.05	.01	=	=	
MANUFACTURE OF MOTOR VEHICLES	2.41	4.00	2.42	1.57	2.3
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	=	=	Ξ	=	
vehicles and their engines	2.38	2.63	2.06	1.48	2.3
and busses	.02	1.37	.36	.10	.0
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	2.43	2.08	2.09	2.39	3.9
Manufacture of furniture; manufacturing n.e.c	2.43	2.08	2.09	2.39	3.9
T O T A L	100.00	100.00	100.00	100.00	100.0

<sup>\*</sup> 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

INDUSTRIAL GROUP	1998	1999	2000	2001	2002
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	.062	.082	.058	.053	.062
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	.110	.112	.055	.051	/
waters	.072	.082	.050	.055	.078
MANUFACTURE OF TOBACCO PRODUCTS	.034	.026	. 030	. 001	.001
Manufacture of tobacco products	.034	.026	.030	.001	.001
					İ
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	.016
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	.232		.050	,	
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	.030	.031	.031	.020	.026
and nitrogen compounds	.367	.210	.401	.196	.046
Manufacture of paints, varnishes and mastics	.005	.210	.401	.196	.046
manufacture of parties, varifishes and mastics	.005	.000	.003	.003	

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
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  Manufacture of articles of concrete, cement	.693	.713	.705	.764	.735
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	.042	.042	.035	.029	.024
reservoirs and containers of metal  Manufacture of cutlery, hand tools and general	.038	.036	.042	.036	.024
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 Manufacture of ovens, furnaces and furnace burners	.010	.020	.009	.020	.012
Manufacture of other general purpose machinary	.008	.019	. 009	. 021	. 012
Manufacture of machinary for food and beverage	.008	.019	.009	.021	.012
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	Ξ	=	=	=	=
vehicles and their engines	.007	.005	.024	.030	.015
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.c	.019	.014	.025	.015	.018
T 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) 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	224	222	274	200	100
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	.164	.264
Manufacture of wearing apparel except fur apparel	. 257	.218	.186	.164	. 264
Manufacture of Wearing apparer except fur apparer	.257	.210	.100	.104	.204
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
cork, except furniture	.420	.355	.334	.278	.042
MANUFACTURE OF PAPER, PAPER PRODUCTS AND PRINTING	. 247	. 281	.261	.345	.320
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

<sup>\*</sup> 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..)

INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	. 295	.330	.274	.408	.330
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  Manufacture of articles of concrete, cement	.348	.452	.481	.383	.548
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	.211	.370	.194	.218	. 232
reservoirs and containers of metal	.193	.210	.202	.248	. 255
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	.147	. 234	.254	.301	. 255
processing	=	-	-	-	-
and primary battries	.540	.412	-	082	.117
MANUFACTURE OF MOTOR VEHICLES	.209	.159	.181	.239	. 333
Manufacture of bodies for motor vehicles Manufacture of parts and accessaries for motor	-	-	-	-	-
vehicles and their engines	.208	.147	.173	.240	.330
and busses	.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

<sup>\*</sup> IN THE NATIONAL ACCOUNT CONCEPT AT BASIC PRICE

VALUE ADDED\* PER PERSON ENGAGED BY INDUSTRIAL GROUP - PUBLIC AND PRIVATE  $2009/2010(2002 \; \text{E.f.Y})$ 

TABLE 5.17 (In Birr)

INDUSTRIAL GROUP	1998	1999	2000	2001	2002
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES  Production, processing and preserving of meat,	41,218	49,818	54,750	63,631	65,596
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
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	176,231	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

(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
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  Manufacture of articles of concrete, cement	150,611	351,742	345,515	286,772	432,538
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
reservoirs and containers of metal	13,302	32,885	45,126	60,963	80,092
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 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
		62.021	00.000	72 242	
MANUFACTURE OF MOTOR VEHICLES	60,415	62,021	82,802	72,343	157,725
Manufacture of parts and accessaries for motor					
vehicles and their engines	61,863	93,597	85,851	72,568	159,582
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	.450
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
cork, except furniture	.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  Manufacture of basic chemicals, except fertilizers	.314	.367	.296	.164	.196
and nitrogen compounds	-5.543	. 666	. 696	.552	. 289
Manufacture of paints, varnishes and mastics	-5.543	. 467	. 261	.170	. 209
manufacture of paints, varintshes and mastics	.210	.40/	.201	.1/0	. 11.

<sup>\*</sup> 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	. 24
polishing, perfumes and toilet preparations	.233	. 296	.206	.161	. 20
Manufacture of chemical products n.e.c	1.601	.621	.698	.070	.06
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	.168	.280	.304	.271	. 22
Manufacture of rubber products	.168	.375	.515	.304	-1.40
Manufacture of plastic products	.167	.244	.263	.265	. 19
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	.170	.102	.166	.193	.1
Manufacture of glass and glass products	.227	.304	.271	.218	. 3'
Manufacture of structural clay products	3.834	.712	.799	.694	. 8
Manufacture of cement, lime and plaster Manufacture of articles of concrete, cement	.108	.056	.069	.100	. 0
and plaster	.408	.488	1.235	.881	.5
Manufacture of non-metallic mineral products n.e.c	.549	. 435	.610	.497	. 5
MANUFACTURE OF BASIC IRON AND STEEL	.214	.216	.189	.233	. 3
Manufacture of basic iron and steel	.214	.216	.189	.233	.3
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT					
MACHINERY AND EQUIPMENT	.376	.167	.290	.245	. 2
reservoirs and containers of metal	.357	.340	.267	.219	.1
hardware	.322	.319	.250	.145	.1
Manufacture of other fabricated metal products	.418	.110	.340	.334	. 3
NANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	1.938	.470	.338	.319	. 2
Manufacture of ovens, furnaces and furnace burners	-	-	-	-	
Manufacture of other general purpose machinary Manufacture of machinary for food and beverage	2.750	.427	.338	.275	. 2
processing	-	-	-	-	
and primary battries	. 295	.808	=	912	.7
NANUFACTURE OF MOTOR VEHICLES	.274	.233	.277	.344	.1
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	-	=	=	=	
vehicles and their engines	.274	.195	.296	.353	.1
and busses	.262	.307	.170	.203	. 2
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	.395	.410	.442	.409	.1
Manufacture of furniture; manufacturing n.e.c	.395	.410	.442	.409	.1
T O T A I	. 298	. 258	. 281	. 256	. 2

<sup>\*</sup> 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

INDUSTRIAL GROUP	1998	1999	2000	2001	2002
MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES	.072	.073	.067	.064	.053
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
Manufacture of food products n.e.c	.019	.052	.077	.106	.085
Distilling, rectifying and blending of spirits	.080	.076	.068	.075	.048
Manufacture of wines	.127	.100	.122	.134	.120
Manufacture of malt liquors and malt	.065	.053	.048	.044	.048
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	.140	.118	.130	.106	.092
Manufacture of cordage, rope, twine and netting	.324	.172	.307	.163	.140
Knitting mills	.113	.101	.119	.191	.210
MANUFACTURE OF WEARING APPAREL, EXCEPT FUR APPAREL	.316	.224	.188	.150	.135
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
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					
CORK, EXCEPT FURNITURE	.172	.184	.196	.169	.202
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	.091	.079	.067	.073	.073
Publishing and printing services	.115	.107	.138	.134	.106
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS  Manufacture of basic chemicals, except fertilizers	.060	.076	.061	.044	.048
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	.08
polishing, perfumes and toilet preparations	.043	.048	.038	.029	.03
Manufacture of chemical products n.e.c	.075	.060	.064	.040	.03
MANUFACTURE OF RUBBER AND PLASTIC PROCDUCTS	.055	.059	.054	.065	.06
Manufacture of rubber products	.075	.095	.075	.065	.10
Manufacture of plastic products	.049	.048	.049	.065	. 05
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS	.059	.044	.074	.071	.058
Manufacture of glass and glass products	.086	.123	.110	.081	.14
Manufacture of structural clay products	.239	.220	.277	.290	. 33
Manufacture of cement, lime and plaster  Manufacture of articles of concrete, cement	.038	.025	.033	.038	.03
and plaster	.138	.150	.309	.212	.18
Manufacture of non-metallic mineral products n.e.c	.174	.149	.212	.181	.18
MANUFACTURE OF BASIC IRON AND STEEL	.022	.021	.025	.051	. 03
Manufacture of basic iron and steel	.022	.021	.025	.051	.03
MANUFACTURE OF FABRICATED METAL PRODUCTS EXCEPT					
MACHINERY AND EQUIPMENT	.079	.062	.056	.054	.05
reservoirs and containers of metal	.069	.071	.054	.054	.04
hardware	.052	.045	.030	.020	.03
Manufacture of other fabricated metal products	.116	.063	.073	.063	.06
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	.374	.116	.086	.096	.06
Manufacture of ovens, furnaces and furnace burners	-	-	-	-	0.0
Manufacture of other general purpose machinary  Manufacture of machinary for food and beverage	.403	.100	.086	.099	.06
processing  Manufacture of accumulators, primary cells and	-	=	-	-	
and primary battries	.159	.333	=	.074	.08
MANUFACTURE OF MOTOR VEHICLES	.057	.037	.050	.082	.04
Manufacture of bodies for motor vehicles  Manufacture of parts and accessaries for motor	=	-	-	-	
vehicles and their engines	.057	.029	.051	.085	.04
and busses	. 091	. 058	.042	.046	.12
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C	.122	.136	.139	.116	.08
Manufacture of furniture; manufacturing n.e.c	.122	.136	.139	.116	.08
T O T A L	.073	.068	.073	.069	. 05

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
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
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 Manufacture of basic chemicals, except fertilizers	.131	.131	.144	.222	.196
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..)

INDUSTRIAL GROUP	1998	1999	2000	2001	2002
Manufacture of pharmaceuticals, medicinal chemicals					
and botanical products	.212	.231	.178	.342	.248
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
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
reservoirs and containers of metal	.123	.138	.147	.194	. 207
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  Manufacture of machinary for food and beverage	258	.134	.167	.261	.193
processing	-	-	-	-	-
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
and busses	. 247	.131	. 206	.182	.389
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	.247	.131	.206	.182	. 361
Manufacture of furniture; manufacturing n.e.c	.185	.195	.175	.167	. 361
T O T A 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

		NUMBER OF EMPLOYEES*													
		1998			1999			2000			2001			2002	
OCCUPATIONAL GROUP	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

		NUMBER OF EMPLOYEES													
GROSS SALARY		1998			1999			2000			2001			2002	
GROUP	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

<sup>\*</sup> 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 (IN '000 BIRR)

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

<sup>\*</sup> Includes wages of casual workers

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

TABLE 6.4

TABLE 0.4									
	INST	ALLED GEN	ERATING CAPAC	CITY	ELECTRICITY PRODUCTION				
		(	(KW)		('000 KWH)				
YEAR	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

	199	98	1999		2000	)	20	01	200	02
TYPE OF TARIFF	ELECTRIC	ITY 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 (IN '000 BIRR)

			ν.		
TYPE OF FIXED ASSETS	1998	1999	2000	2001	2002
RSEDENTIAL & NON-RESIDENTIAL					
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)

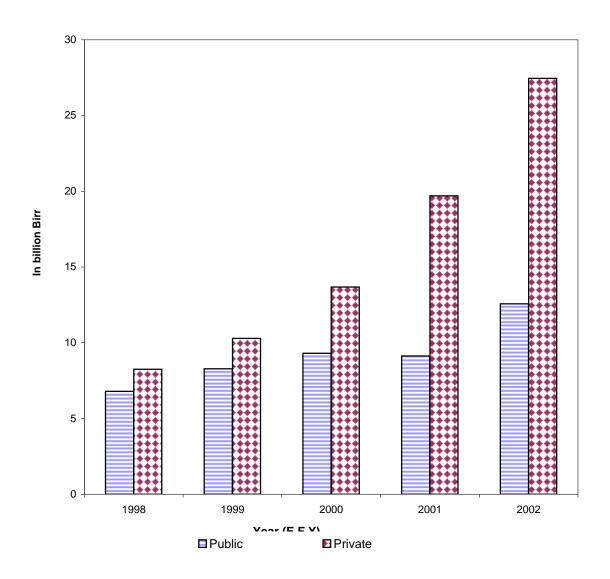
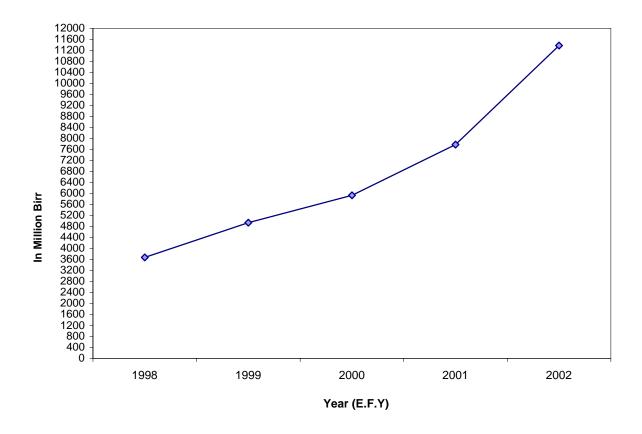


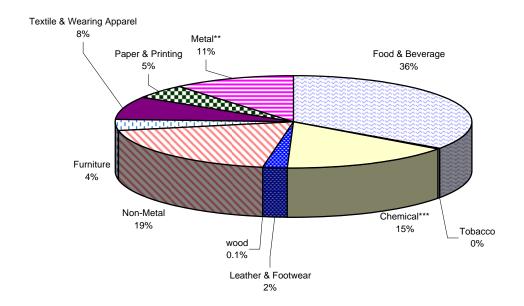
FIG. II Value Added\* Puplic and Private 1998- 2002 E.F.Y (2005/06- 2009/10)



<sup>\*</sup> 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)

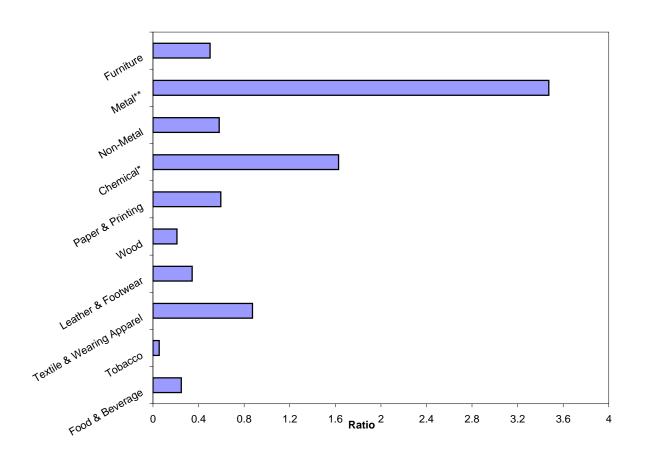


<sup>\*</sup> In the National Account Concept at Basic Price

<sup>\*\*</sup> Includes Basic Iron, Fabricated Metal, Machinery and Motor Vehicles

<sup>\*\*\*</sup> Includes Rubber and Plastic

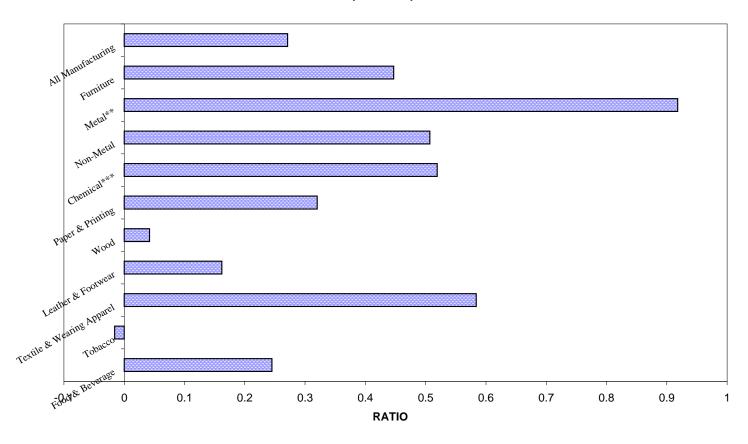
FIG. IV Ratio of Imported to Total Raw Material Cost by Major Industrial Group 2002 E.F.Y (2009/10)



<sup>\*</sup>Includes Rubber and Plastics

<sup>\*\*</sup>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)



<sup>\*</sup> In the National Account Concept at Basic Price

<sup>\*\*</sup> Includes Basic Iron, Fabricated Metal, Machinery and Motor Vehicles

<sup>\*\*\*</sup> Includes Rubber and Plastic

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

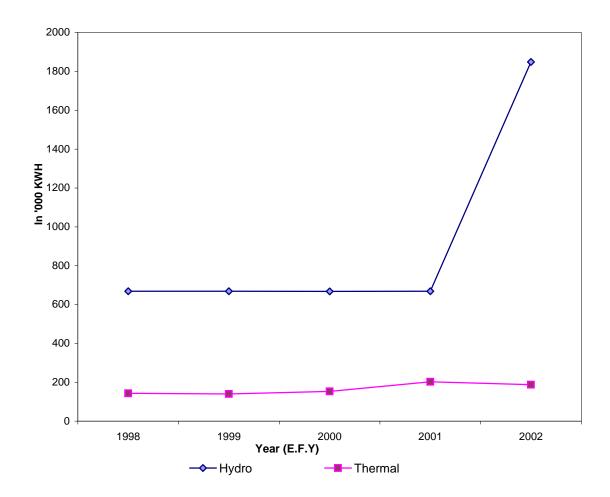
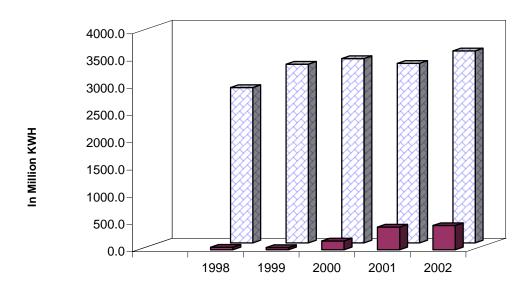


FIG. VII - Production of Electricity 1998- 2002 E.F.Y (2005/06 - 2009/10)



Year (E.F.Y)

■Thermal
□ Hydro