

THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA
CENTRAL STATISTICAL AUTHORITY

REPORT ON SMALL SCALE MANUFACTURING
INDUSTRIES SURVEY

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ABBREVIATIONS

CSA - Central Statistical Authority
E.F.Y. - Ethiopian Fiscal Year
G.C. - Gregorian Calendar Year
S.N.N.P.R. - Southern Nation, Nationalities and Peoples' Region
NEC - Not Elsewhere Classified
PHC - Population and Housing Census
SNA - System of National Accounts
IMPS - Integrated Micro-computer Processing System

PART I

INTRODUCTION AND OBJECTIVES

1.1 Introduction

The manufacturing industrial sector is the most dynamic component of the goods producing sectors of an economy. In particular, Small Scale Manufacturing Industries are playing an ever-increasing role in the manufacturing industrial structures of the developing economies of the world. Expansion and development of the manufacturing sector increases agricultural productivity through providing agricultural inputs and creating demand for agricultural outputs. Furthermore, manufacturing industries play a key role in stimulating other sectors of the economy such as trade, construction and services and in reducing the growing number of unemployment. Basic data on manufacturing output, input, employment, fixed assets, investment and capacity are paramount importance for designing and formulating industrial development programs, strategies and policies.

Owing to this fact and in an effort to provide comprehensive, accurate, reliable and timely data on a regular basis on the country's manufacturing sector the Central Statistical Authority /CSA/ has conducted for the second time in 1995 E.F.Y. a survey on the whole manufacturing sector, including Small Scale Manufacturing Industries.

Manufacturing is defined here according to International Standard Industrial Classification (ISIC Revision -3) 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 manufacturing activities." For this survey grain milling services are also considered as manufacturing activities.

The survey of manufacturing activities are designed to provide basic information on the characteristics, structure and performance of Cottage and Handicraft, Small, Medium and Large Scale Manufacturing Industries. For the accomplishment of these objectives, manufacturing establishments are divided into three major groups. These are: -

- a) Large and Medium Scale Manufacturing Establishments, engaging 10 or more persons and using power -driven machines.
- b) Small Scale Manufacturing Establishments engaging less than 10 persons and use power -driven machines.
- c) Cottage/Handicraft Manufacturing Establishments performing their activities by hand (i.e., using non -power driven machines).

Among the above three major groups, the Central Statistical Authority /CSA/ has been conducting survey of Large and Medium Scale Manufacturing Industries each year and publish the results of the survey on annual basis, to provide users with reliable, comprehensive and timely statistical data.

Concerning Small Scale and Cottage/Handicraft Manufacturing Industries the Central Statistical Authority for the first time for the reference period 1988 E.F.Y. conducted comprehensive survey both in urban and rural parts of the country. In line with CSA's plan to conduct these surveys with regular time intervals and provide detailed information on the structure and performance of all groups of manufacturing industries CSA in 1995 E.F.Y conducted the following surveys for the second time:

- Small Scale Manufacturing Industries survey, and
- Cottage/Handicraft Manufacturing Industries survey.

This bulletin presents results of Small Scale Manufacturing Industries survey for the reference period 2001/02 (1994 E.F.Y.). The report provides information on objectives, scope, coverage and content, basic concepts and definitions, survey methodology, training of field staff, field organization and summary tables by regional states and urban centers and structure and performance of Small Scale Manufacturing Industries. Furthermore, the questionnaire and estimation procedures for the survey are attached as an appendix.

1.2 Objectives

The main objectives of Small Scale Manufacturing Industries Survey are to:

- a) Obtain basic statistical data that are essential for development policy makers, planners and researchers by manufacturing industrial group.
- b) Collect basic quantitative information on employment, volume of production and consumption of raw materials, structure and performance of the country's Small Scale Manufacturing Industries and their distribution by regional states and urban centers.
- c) Compile statistical data, which will be an input to the System of National Accounts (SNA) on Small Scale Manufacturing Industries as a whole and by manufacturing industrial group.
- d) Examine the interaction of the Small Scale Manufacturing Industries with the rest of the economy, particularly with the agricultural sector, and collect data that indicates its share in promoting export production and consuming imported raw materials.

- e) Obtain the number of people engaged in small Scale Manufacturing Industries and find out the major problems that creates stumbling block for their activities.
- f) Fill in the statistical data gap concerning the Small Scale Manufacturing Industries.

In this respect, it is expected that this survey will continue with regular intervals of three to five years.

PART II

SURVEY METHODOLOGY, DATA COLLECTION AND PROCESSING

2.1 Scope, Coverage and Content of the Survey

The survey of the Small Scale Manufacturing Industries is confined to those establishments, which engage less than 10 persons and use power driven machines. The survey covers all forms of ownership individual, share, private limited company, partnership and co-operative manufacturing industries in all regional states and urban and rural areas of the country, where establishments under the scope of the survey are found. The 1995 E.F.Y. survey of Small Scale Manufacturing Industries unlike the previous survey includes grain-milling services both in urban and rural parts of the country.

In this survey, detailed information on number of establishments, number of persons engaged and number of employees by industrial groups, sex, nationality and occupation, initial and current paid up capital, gross value of production, industrial and non-industrial costs, operating surplus, value added, value of fixed assets, investment, quantity of major manufactured articles and raw materials by industrial group, number of persons engaged by literacy status, highest grade completed and type and duration of training for the country and selected items by regional states and urban centers are presented.

2.2 Basic Concepts and Definitions

- i. **An Establishment:** - is defined as the whole of the premises under the same ownership or management at a particular address (e.g. a bakery, sawmill...etc.).
- ii. **Initial Paid-up Capital:-** is that part of the issued capital of an establishment that has been paid by the owners/shareholders to start the operation.

- iii. **Current Paid-up Capital:** - is that part of the issued capital of an establishment that has been paid by the owners/shareholders up to the survey period for operation of the establishment.
- iv. **Working Proprietors, Active Partners and Family Workers:-** include all unpaid working proprietors, active partners and members of their household who actively participate in the operation of the establishment.
- v. **Administrative and Technical Employees:-** include salaried directors and managers, technicians, superintendents, research workers, draftsmen and engineers, chemists, architects, accountants book-keepers, office machine operators, receptionists , sales persons, delivery personnel, guards and other office staffs.
- vi. **Production workers:-** workers directly engaged in production i.e., persons engaged in fabricating, processing, assembling, maintenance, repair, janitorial, record keeping, and other associated activities.
- vii. **Apprentices:-** include both production and administrative workers, who are working to gain experience with or without payment.
- viii. **Seasonal and Temporary Workers:-** include workers who are employed for a whole or a part of the year. These workers are not regularly on the payroll of the establishment.
- ix. **Number Employed:-** includes all persons on the payroll whether seasonal or temporary workers. The number of seasonal and temporary workers has been adjusted to give equivalent of full-time workers.
- x. **Number Engaged:-** includes paid employees, unpaid working proprietors, active partners, unpaid family workers and paid and unpaid apprentices.

- xi. **Wages and Salaries:-** includes all payments in cash or in kind made to employees during the reference year in connection with work done for the establishment (this excludes employee benefits).
- xii. **Employee Benefits:-** refers to the total of commissions, bonuses and cost of living allowances, medical and educational expenses, etc.. Paid by the employer.
- xiii. **Total Labour Cost:-** includes wages and salaries and employee benefits paid by the employer during the reference year.
- xiv. **Revenue from Sales:-** represents the total sales value of all products and by-products during the reference year valued at market price.
- xv. **Receipt from Industrial Services Rendered to Others:-** includes receipt from manufacturing services done to others on the raw materials supplied by customers such as grain milling services and repair and maintenance.
- xvi. **Other receipts:-** include rental income from lease of machinery and equipment, income from sales of scrap and the value of fixed assets produced by the unit for its own use.
- xvii. **Difference of Stocks in the Value of Finished Goods and Semi-Finished Goods:-** is the net change 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 between the beginning and end of the reference period in the value of finished goods and the value of work in-progress, the value of industrial services rendered to others and other

receipts. The valuation of Gross Value of Production is in terms of producers' values where indirect taxes are included in the value of sales of the establishment and the value of subsidies received is excluded.

- xix. **Raw Materials:-** include all raw and auxiliary materials, parts and containers which are consumed during the reference year. The value of local raw materials is the value of locally produced raw materials and is the cost at the factory which includes the purchase price, transport charges, taxes and other incidental costs. The value of imported raw materials is the value of raw materials produced in other countries and obtained directly or from local source and is the cost at the factory which includes the purchase price, transport charges, taxes and other incidental costs.
- xx. **Other Industrial Services Rendered by Others:** - refer to contract, repair and maintenance work done by others in the reference year on materials controlled by establishment. Included are also the cost of all goods purchased and resold without any transformation during the reference year and the cost of water consumed.
- xxi. **Industrial Cost:** - Includes the cost of raw materials, fuels, electricity and other supplies consumed cost of industrial services rendered by others, cost of goods bought and resold without any transformation or processing.
- xxii. **Non -industrial Cost:** - includes payments like professional fees, postage, telephone, insurance, advertising, hired transport, rental payments, etc.(depreciation is excluded).
- xxiii. **Census Value Added (at Market Price):** - is the difference between gross value of Production and Industrial Cost. Census value Added at market price minus indirect taxes net (i.e., indirect taxes less subsidies) gives census value added at factor cost.

- xxiv. **Value Added in the National Account Concept (at Market Price):** - is defined as the difference between the gross value of production and industrial and non-industrial costs. To get the same indicator at factor cost indirect taxes net (i.e., indirect taxes less subsidies) are subtracted.
- xxv. **Fixed Capital Assets:** - are those with a productive life of one year or more which are intended for the use of the establishment including fixed assets made by the establishment's own labour force for its own use. They are valued in this report at book value 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. **New Capital Expenditure (Investment):** - is the cost of new or used capital equipment bought during the reference period.
- xxvii. **Operating surplus:** - is defined here as the difference between value added in national account concept at factor cost and total wages and salaries and employee benefits.
- xxviii. **An Individual Proprietor:** - is a person who owns and controls an establishment.
- xxix. **Partnership:** - is an establishment owned and operated by more than one person with unlimited liability.
- xxx. **Share Company:** - is a business organization formed by an agreement made between at least 5 or more persons with limited liability. The shares are transferable.
- xxxi. **Private limited Company:** - is a business organization formed, by an agreement between two or more persons but not exceeding fifty, with

limited liability. The shares are not transferable except with consent of 3/4th of the members.

xxxii. Co-operatives:- an establishment owned and run jointly by its members with profits shared between them.

xxxiii. Other Forms of Ownership: - includes legal form of organizations different from those mentioned above (28 -32), such as establishments owned by joint -venture, Government, Municipalities, etc.

xxxiv. Urban Dweller's Association (UDA) (Kebele):- is the lowest administrative unit in an urban center with its own jurisdiction. It is an association of urban dwellers (commonly known as Kebele) formed by the inhabitants, and usually constitutes a part of the urban center.

xxxv. Urban Center:- is in principle defined as a locality with 2000 or more inhabitants. However for practical purposes an urban center includes the following regardless of the number of inhabitants.

a) All administrative capitals

- i. Regional capitals
- ii. Zonal capitals not included in (i)
- iii. Wereda capitals not included in (i) and (ii)
- iv. Localities with UDAs not included in (i) - (iii)

b) Municipal towns not included in (a) above

c) All localities which are not included either in (a) or (b) above having a Population of 1000 or more persons, and whose inhabitants are primarily engaged in non -agricultural activities

2.3 Survey Methodology

The 1995 E.F.Y. Small Scale Manufacturing survey was designed to cover both urban and rural areas in all regions of the country except pastoralist areas, three zones of Afar and six zones of Somali Regional States. Except for grain mill service industries all small-scale manufacturing industries were covered on census basis while grain mill services were covered on sample basis.

2.3.1 Sampling Frame

A fresh listing of small scale manufacturing industries had been generated at the beginning of the survey in all urban and rural areas of the survey domain and from this listing only required number of grain mill service industries were sampled according to the sampling methodology.

2.3.2 Sample Design

For the purpose of the survey, the survey areas are grouped into three categories, namely rural, major urban centers and other urban domains. Zones in each region for rural and other urban center categories are considered as strata while major urban centers and regional capitals are treated as strata in urban centers category. In general there are fifty-six reporting domains these are thirty-four urban, ten regional and twelve country levels, aggregating over all strata in the region as to make a reporting level.

2.3.3 Sample Selection Scheme

A systematic simple random sampling method was used to select three-grain mill service industries per wereda for rural category and two-grain mill service industries per urban center for other urban centers category. On

the other hand for large urban centers and regional capitals category a predetermined sample size was selected. Grain mill services in Aysayta, Jijiga, Assosa, and Gambella were covered on census basis. In each zone of Addis Ababa 30 grain mill services were selected. Totally for all three categories about 3626 grains mill service industries are covered on sample basis. The distribution of sampled and covered grain mill service industries in each category is given in the Tables 2.1 and 2.2.

Table 2.1: Distribution of Sample Grain Mill Industries Major Urban Center Category

Killil	Urban Center	Sample Establishment	Covered Establishment
Tigray	Mekele	30	20
Affar	Aysayta ¹	Census	4
Amhara	Gonder	30	30
	Dessie	30	29
	Bahir Dar	30	30
Oromia	Jimma	30	30
	Nazareth	30	22
	Debre Zeit	30	24
Somalie	Jijiga ¹	Census	15
Benshangul Gumuz	Assosa ¹	Census	14
SNNPR	Awassa	34	34
Gambella	Gambella ¹	Census	11
Harari	Harar	30	24
Addis Ababa Admin.	Addis Ababa	176	176
Dire Dawa Admin.	Dire Dawa & Melka Jebdu	30	30
Total			493

¹ In these urban centers all available grain mill industries are covered by census in the survey.

Table 2.2: Distribution of Sample and Covered Grain Mill Service Industries In Rural and Other Urban Category

Killil	Sample Grain Mills		
	Other Urban	Rural	Total
Tigray	109	102	211
Affar	19	6	25
Amhara	523	401	924
Oromia	694	561	1255
Somali	24	17	41
Benshangul Gum.	42	47	89
SNNPR	293	274	567
Gambella	12	7	19
Harari			
Addis Ababa		1	1
Dire Dawa		1	1
Total	1716	1417	3133

2.4 Training of Field Staff

The training programs were carried out at two stages. In the first stage, the staff from the Authority's Branch Statistical Offices, statisticians, statistical technicians and computer experts from the head office were trained for about three days at the head office. In the second stage, enumerators and field supervisors were trained for four days by those trained in the first stage at the 25 Branch Statistical Offices, all over the country.

2.5 Field Organization

All CSA Branch Statistical Offices were involved in this survey. Accordingly, 25 statisticians from branch statistical offices, 272 field supervisors each supervising on the average 5 enumerators depending on the extent of the area to be covered and 1007 enumerators (including reserve enumerators) were participated in the survey. Supervisors did the listing and data collection activity in the rural areas.

2.6 Data Processing

a. Editing, Coding and Verification

A number of quality control steps were taken to ensure the quality of data of this survey. The first step taken in this direction was to prepare questionnaire easier for internal consistency checking or editing both at field and office levels. Furthermore, in the enumerator's instruction manual field editing procedures were attached in order to help supervisors in the field editing operation.

The editing and coding instruction manuals were prepared in which editors and verifiers were given training. The training program given to the editors and verifiers lasted for three days.

Sixty-three editors/coders and verifiers performed the coding and the manual editing and verification activities. The verification was done on 100 percent basis. Finally, the edited, coded and verified questionnaires were also re-checked on 25 percent basis by two senior statisticians.

b. Data Entry, Cleaning and Tabulation

Edit specification were prepared for computer internal consistency checking purposes. The data entry and verification were done on personal computers using IMPS (Integrated Micro Computer Processing System) software. About 120 CSA data entry operators and 12 data entry supervisors (in two shifts) were participated for this purpose for 15 working days with close supervision of the activities by one statistician and one programmer. Then, the data entered was cleaned by personal computer using the computer edit specification in combination with manual editing for some serious errors. Finally, the tabulation of the results of the survey were processed using the same software by one programmer with assistance from subject matter personnel.

PART III

SUMMARY OF MAJOR FINDINGS OF THE SURVEY

The summary of the selected results of the 1995 E.F.Y. survey on Small Scale Manufacturing Industries is presented in Summary Tables 3.1 to 3.18.

3.1 The Structure and Performance of Small Scale Manufacturing Industries

Summary Table 3.1 presents number of establishments, number of persons engaged, gross value of production, value added, operating surplus, fixed assets and investment. As indicated in this table in 2001/02 (1994 E.F.Y.) there were 31,863 Small Scale Manufacturing Industries all over the country of which 19,996 (62.75 percent) located in urban and the remaining 11,869 (37.25 percent) were in rural areas. All of the Small Scale Manufacturing Industries operating in rural areas are grain milling service-rendering establishments.

Summary Table 3.1 further indicates that, the structural distribution of Small Scale Manufacturing Industries in terms of number of establishments, number of persons engaged, gross value of production, value added, operating surplus, fixed assets and investment in fixed assets were concentrated on grain mill services sector in 2001/02 (1994 E.F.Y.) as compared to other manufacturing industrial groups. The data on the same table revealed that 27,223 (85.44 percent) constitute manufacture of grain mill services. This industrial group also constitute 84.75 percent of the number of persons engaged, 75.65 percent of the gross value of production, 79.21 percent of the value added, 79.02 percent of the operating surplus, 88.5 percent of the total fixed assets and 86.32 percent of the investment in fixed assets in the Small Scale Manufacturing Industries in the reference period. The other important manufacturing industrial groups in this respect were manufacture of fabricated metal products (4.10 percent), manufacture of furniture and manufacturing N.E.C. (3.45 percent), manufacture of wearing apparel (3.02 percent) and manufacture of food products (2.17 percent).

DISTRIBUTION OF NUMBER OF ESTABLISHMENTS, NUMBER OF PERSONS ENGAGED, GROSS VALUE OF PRODUCTION, VALUE ADDED, OPERATING SURPLUS,
FIXED ASSETS AND INVESTMENT IN FIXED ASSET BY INDUSTRIAL GROUP: 2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.1

INDUSTRIAL GROUP	Number of Establishments		Number of Persons Engaged		Gross Value of Production		Value Added		Operating Surplus		Fixed Assets		Investment in Fixed Assets	
	No.	%	No.	%	VALUE	%	VALUE	%	VALUE	%	VALUE	%	VALUE	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	2.17	2,593	2.65	73,499,167	8.04	21,399,856	4.61	18,840,425	4.84	29,682,636	3.97	4,307,592	3.01
GRAIN MILL SERVICES	27,223	85.44	82,868	84.75	691,370,901	75.65	367,407,957	79.21	307,394,947	79.02	662,173,924	88.50	123,435,346	86.32
MANUFACTURE OF TEXTILES	23	.07	81	.08	2,272,818	.25	1,079,232	.23	959,680	.25	1,215,321	.16	40,645	.03
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	962	3.02	1,996	2.04	16,619,759	1.82	8,791,551	1.90	7,277,601	1.87	3,497,908	.47	915,780	.64
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	.05	59	.06	363,362	.04	140,389	.03	110,364	.03	311,344	.04	53,218	.04
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	167	.52	663	.68	4,952,672	.54	2,203,271	.48	1,499,590	.39	5,350,937	.72	1,750,930	1.22
MANUFACTURE OF PAPER AND PAPER PRODUCT	4	.01	31	.03	1,302,566	.14	1,056,865	.23	997,794	.26	377,088	.05	17,500	.01
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	228	.72	694	.71	12,911,839	1.41	5,975,777	1.29	5,217,664	1.34	12,604,331	1.68	2,936,763	2.05
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	2	.01	11	.01	521,730	.06	267,570	.06	190,602	.05	66,717	.01	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	.33	480	.49	9,481,928	1.04	3,943,092	.85	3,357,244	.86	2,582,125	.35	510,517	.36
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	4.10	3,898	3.99	53,826,607	5.89	31,223,401	6.73	28,090,881	7.22	11,806,762	1.58	3,609,402	2.52
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	30	.09	106	.11	924,171	.10	461,282	.10	350,816	.09	302,675	.04	164,165	.11
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	.02	26	.03	212,952	.02	117,666	.03	73,686	.02	730,407	.10	720,113	.50
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	3.45	4,275	4.37	45,660,874	5.00	19,748,678	4.26	14,669,367	3.77	17,498,086	2.34	4,534,030	3.17
T O T A L	31,863	100.00	97,781	100.00	913,921,346	100.00	463,816,587	100.00	389,030,661	100.00	748,200,261	100.00	142,996,001	100.00

These industrial groups together contributed 12.74, 13.05, 20.75, 17.5, 17.70, 8.36 and 9.34 percent of the total number of establishments, number of persons engaged, gross value of production, value added, operating surplus, fixed assets and investment in fixed assets in that order, in the reference period. The remaining was shared by publishing and printing, manufacture of wood and of products of wood, manufacture of other non-metallic mineral products and other industrial groups.

Summary of operations of Small Scale Manufacturing establishments by regional states, major urban centers and rural areas are shown in Summary Table 3.2 and Fig. 1. The data in this table shows that, among the regional states Oromiya took by far the highest share in the number of establishments i.e. more than 37 percent of the total Small Scale Manufacturing establishments existing in the country during 2001/02 (1994 E.F.Y.). Because of this fact, Oromiya is the leading regional state as compared to others in the number of persons engaged, wages and salaries, gross value of production, value added, fixed assets and investment in fixed assets in Small Scale, Manufacturing Industries including grain mill services. Next to Oromiya, the data in the same table and figure indicated that Amhara, Addis Ababa, S.N.N.P.R and Tigray are the leading four regions with 27.60, 12.09, 11.57 and 7.42 percentage share of the total number of establishments, respectively, and with a similar proportion in terms of the number of persons engaged, wages and salaries, gross value of production, value added, fixed assets and investment in fixed assets.

Regarding the distribution of establishments by major urban centers, as can be seen from the data in Summary Table 3.2, Addis Ababa, Mekele, Dire Dawa, Nazareth, Bahir Dar, Awassa, Dessie, Harer, Jimma and Gonder are the first ten leading urban centers in terms of number of establishments. The number of establishments in these urban centers are 3,836, 325, 320,303, 260, 244, 228, 201, 171 and 140, respectively. These urban centers constituted 30.19 percent of the total number of establishments in all urban centers of the country. The above ten urban centers combined showed a similar share in terms of the total number of persons engaged (30.59 percent), wages and salaries (35.54 percent), gross value of production (36.02 percent), value added

SUMMARY OF OPERATIONS OF SMALL-SCALE MANUFACTURING INDUSTRIES BY REGIONAL STATES
2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.2

REGIONS STATES	Number of Establishments		Number of Persons engaged		Basic wages and salaries		Gross value of production		Value added *		Fixed assets		New capital expenditure	
	Number	%	Number	%	Value	%	Value	%	Value	%	Value	%	Value	%
TIGRAY	2,365	7.42	8,680	8.88	8,576,935	11.90	105,755,740	11.57	62,825,213	13.55	93,269,345	12.47	20,288,170	14.19
URBAN	1,433	4.50	5,240	5.36	5,116,153	7.10	71,546,660	7.83	41,175,257	8.88	52,614,870	7.03	10,157,689	7.10
Mekele	325	1.02	1,097	1.12	936,865	1.30	13,625,537	1.49	6,131,304	1.32	12,086,972	1.62	2,333,872	1.63
Other towns	1,108	3.48	4,143	4.24	4,179,288	5.80	57,921,123	6.34	35,043,953	7.56	40,527,898	5.42	7,823,817	5.47
RURAL	932	2.93	3,440	3.52	3,460,782	4.80	34,209,080	3.74	21,649,956	4.67	40,654,475	5.43	10,130,481	7.08
AFAR	111	.35	315	.32	320,995	.45	2,615,593	.29	1,487,238	.32	1,850,717	.25	478,894	.33
URBAN	94	.30	264	.27	286,866	.40	2,302,750	.25	1,384,243	.30	1,581,060	.21	474,206	.33
Asayta	25	.08	75	.08	121,665	.17	954,128	.10	550,281	.12	363,632	.05	90,792	.06
Other towns	69	.22	189	.19	165,201	.23	1,348,622	.15	833,962	.18	1,217,428	.16	383,414	.27
RURAL	17	.05	51	.05	34,129	.05	312,843	.03	102,995	.02	269,657	.04	4,688	-
AMHARA	8,793	27.60	26,546	27.15	15,208,600	21.10	168,787,667	18.47	76,868,324	16.57	172,401,257	23.04	31,806,394	22.24
URBAN	4,783	15.03	14,976	15.32	9,277,310	12.87	114,099,925	12.48	49,343,894	10.64	98,921,999	13.22	18,739,532	13.10
Bahirdar	260	.82	965	.99	700,964	.97	8,890,174	.97	4,669,292	1.01	7,506,917	1.00	1,183,305	.83
Gondar	140	.44	561	.57	416,184	.58	9,015,534	.99	1,027,622	.22	2,225,767	.30	689,834	.48
Dessie	228	.72	869	.89	750,494	1.04	8,056,496	.88	4,368,437	.94	7,024,506	.94	1,414,821	.99
Other towns	4,160	13.06	12,581	12.87	7,409,668	10.28	88,137,721	9.64	39,278,543	8.47	82,164,809	10.98	15,451,572	10.81
RURAL	4,005	12.57	11,570	11.83	5,931,290	8.23	54,687,742	5.98	27,524,430	5.93	73,479,258	9.82	13,066,862	9.14
OROMIYA	11,941	37.48	34,716	35.50	24,635,782	34.18	317,501,638	34.74	187,631,316	40.45	251,862,226	33.66	40,617,075	28.40
URBAN	6,631	20.81	19,720	20.17	15,248,585	21.16	238,707,917	26.12	146,302,820	31.54	141,295,385	18.88	26,155,665	18.29
Nazareth	303	.95	963	.98	656,869	.91	11,067,190	1.21	4,564,917	.98	5,282,302	.71	813,401	.57
Jimma	171	.54	687	.70	763,379	1.06	6,734,983	.74	3,337,307	.72	4,595,842	.61	960,055	.67
Debre zeit	106	.33	378	.39	326,412	.45	3,171,874	.35	1,852,884	.40	2,139,680	.29	323,799	.23
Other towns	6,051	18.99	17,692	18.09	13,501,925	18.74	217,733,870	23.82	136,547,712	29.44	129,277,561	17.28	24,058,410	16.82
RURAL	5,310	16.67	14,996	15.34	9,387,197	13.03	78,793,721	8.62	41,328,496	8.91	110,566,841	14.78	14,461,410	10.11
SOMALIE	208	.65	668	.68	1,334,997	1.85	7,847,736	.86	4,794,350	1.03	3,557,673	.48	1,021,517	.71
URBAN	153	.48	522	.53	1,150,441	1.60	6,948,955	.76	4,160,884	.90	2,726,314	.36	697,542	.49
Jijiga	77	.24	284	.29	688,625	.96	3,710,568	.41	1,882,503	.41	1,377,823	.18	547,036	.38
Other towns	76	.24	238	.24	461,816	.64	3,238,387	.35	2,278,381	.49	1,348,491	.18	150,506	.11
RURAL	55	.17	146	.15	184,556	.26	898,781	.10	633,466	.14	831,359	.11	323,975	.23

* IN THE NATIONAL ACCOUNT CONCEPT AT FACTORY COST

SUMMARY OF OPERATIONS OF SMALL-SCALE MANUFACTURING INDUSTRIES BY REGIONAL STATES
200(1994 E.F.Y)

SUMMARY TABLE 3.2 (Cont'd)

REGIONS STATES	Number of Establishments		Number of Persons engaged		Basic wages and salaries		Gross value of production		Value added *		Fixed assets		New capital expenditure	
	Number	%	Number	%	Value	%	Value	%	Value	%	Value	%	Value	%
BENSHANGUL GUMZ	290	.91	917	.94	715,809	.99	5,846,957	.64	2,808,225	.61	6,557,596	.88	1,090,465	.76
URBAN	147	.46	466	.48	423,348	.59	4,115,839	.45	1,822,724	.39	3,497,499	.47	549,198	.38
Assosa	54	.17	162	.17	225,377	.31	2,553,972	.28	1,096,727	.24	1,487,257	.20	176,722	.12
Other towns	93	.29	304	.31	197,971	.27	1,561,867	.17	725,997	.16	2,010,242	.27	372,476	.26
RURAL	143	.45	451	.46	292,461	.41	1,731,118	.19	985,501	.21	3,060,097	.41	541,267	.38
S.N.N.P.R	3,687	11.57	12,519	12.80	8,592,663	11.92	107,889,626	11.81	43,371,979	9.35	96,353,404	12.88	20,205,238	14.13
URBAN	2,331	7.32	8,221	8.41	6,296,870	8.74	86,025,240	9.41	32,174,510	6.94	60,683,857	8.11	15,059,409	10.53
Awassa	244	.77	1,093	1.12	1,422,743	1.97	14,337,105	1.57	5,960,453	1.29	5,862,272	.78	1,046,320	.73
Other towns	2,087	6.55	7,128	7.29	4,874,127	6.76	71,688,135	7.84	26,214,057	5.65	54,821,585	7.33	14,013,089	9.80
RURAL	1,356	4.26	4,298	4.40	2,295,793	3.19	21,864,386	2.39	11,197,469	2.41	35,669,547	4.77	5,145,829	3.60
GAMBELLA	90	.28	345	.35	353,002	.49	2,586,781	.28	1,303,751	.28	2,370,387	.32	864,924	.60
URBAN	60	.19	233	.24	239,231	.33	1,909,090	.21	874,374	.19	1,888,830	.25	784,701	.55
Gambella	32	.10	127	.13	163,666	.23	1,079,987	.12	434,351	.09	1,067,143	.14	279,247	.20
Other towns	28	.09	106	.11	75,565	.10	829,103	.09	440,023	.09	821,687	.11	505,454	.35
RURAL	30	.09	112	.11	113,771	.16	677,691	.07	429,377	.09	481,557	.06	80,223	.06
HARARI	201	.63	594	.61	844,251	1.17	6,030,854	.66	2,582,582	.56	3,012,886	.40	436,867	.31
URBAN	201	.63	594	.61	844,251	1.17	6,030,854	.66	2,582,582	.56	3,012,886	.40	436,867	.31
Harar	201	.63	594	.61	844,251	1.17	6,030,854	.66	2,582,582	.56	3,012,886	.40	436,867	.31
RURAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ADDIS ABABA	3,852	12.09	11,545	11.81	10,497,168	14.57	174,458,891	19.09	73,627,931	15.87	108,514,931	14.50	24,881,005	17.40
URBAN	3,836	12.04	11,369	11.63	10,372,048	14.39	163,140,491	17.85	72,697,515	15.67	101,417,859	13.55	20,354,285	14.23
Addis Ababa	3,836	12.04	11,369	11.63	10,372,048	14.39	163,140,491	17.85	72,697,515	15.67	101,417,859	13.55	20,354,285	14.23
RURAL	16	.05	176	.18	125,120	.17	11,318,400	1.24	930,416	.20	7,097,072	.95	4,526,720	3.17
DIRE DAWA	325	1.02	936	.96	986,579	1.37	14,599,860	1.60	6,515,674	1.40	8,449,840	1.13	1,305,451	.91
URBAN	320	1.00	901	.92	957,569	1.33	14,432,625	1.58	6,448,554	1.39	8,306,860	1.11	1,305,451	.91
Dire Dawa	320	1.00	901	.92	957,569	1.33	14,432,625	1.58	6,448,554	1.39	8,306,860	1.11	1,305,451	.91
RURAL	5	.02	35	.04	29,010	.04	167,235	.02	67,120	.01	142,980	.02	-	-
TOTAL	31,863	100.00	97,781	100.00	72,066,781	100.00	913,921,343	100.00	463,816,583	100.00	748,200,262	100.00	142,996,000	100.00

* IN THE NATIONAL ACCOUNT CONCEPT AT FACTORY COST

(40.77 percent), fixed assets (33.11 percent) and investment in fixed assets (32.34 percent).

Since most of the Small Scale establishments do not keep books of accounts or records the response to gross value of production and industrial and non-industrial costs heavily relied on respondents memory. Apart from memory reliance, the respondents or the owners of establishments usually tend to under estimate the actual production and relatively over estimate the intermediate costs due to various reasons. As a result the data on sales, intermediate cost, gross value of production and value added, etc. should be viewed as indicative rather definitive.

The structural distribution of number of persons engaged and number of employees by manufacturing industrial group are given in Summary Tables 3.3 and 3.4. The data in Summary Tables 3.3 makes clear that on average 46.85 percent of the total persons engaged in Small Scale Manufacturing Industries were permanent employees. The intra-manufacturing industrial group distribution ranged from 21.19 percent in manufacture of wearing apparel to 69.23 percent in manufacture of parts and accessories for motor vehicles and their engines.

The data in Summary Table 3.4 measures labour cost by number of establishments and number of employees in various manufacturing industrial groups. The average annual labour cost per establishment i.e. for the whole manufacturing industry was about 2,347 Birr. The highest and the lowest labour cost per establishment among manufacturing industrial groups was 38,486 and 1,574 Birr, which was recorded in manufacture of chemicals and chemical products and manufacture of wearing apparel industrial groups, respectively. Except for grain mill services, wearing apparel and manufacture of luggage, handbags and footwear, labour cost per establishment was higher than the average for all industrial groups.

The data in Summary Table 3.5 and Fig 4 shows that the percentage share of imported raw materials cost to that of total raw materials cost was about 26 percent for all

PERMANENT EMPLOYEES AS PERCENTAGE OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.3

INDUSTRIAL GROUP	No. OF ESTAB.	NUMBER OF PERSONS ENGAGED	PERMANENT EMPLOYEES	PERMANENT EMP. AS % TOTAL PERSONS ENGAGED
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	2,593	1,118	43.12
GRAIN MILL SERVICES	27,223	82,868	41,136	49.64
MANUFACTURE OF TEXTILES	23	81	41	50.62
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	962	1,996	423	21.19
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	59	29	49.15
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	167	663	243	36.65
MANUFACTURE OF PAPER AND PAPER PRODUCT	4	31	17	54.84
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	228	694	260	37.46
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	2	11	7	63.64
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	480	184	38.33
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	3,898	929	23.83
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	30	106	38	35.85
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	26	18	69.23
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	4,275	1,369	32.02
T O T A L	31,863	97,781	45,812	46.85

NUMBER OF PERSONS ENGAGED, EMPLOYEES AND LABOUR COST PER ESTABLISHMENT BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.4

INDUSTRIAL GROUP	No. OF ESTAB.	NUMBER OF PERSONS ENGAGED	NUMBER OF EMPLOYEES	LABOUR COST (IN BIRR)	LABOUR COST PER ESTAB.
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	2,593	1,441	2,559,431	3,693.26
GRAIN MILL SERVICES	27,223	82,868	47,666	60,013,010	2,204.50
MANUFACTURE OF TEXTILES	23	81	47	119,552	5,197.91
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	962	1,996	703	1,513,950	1,573.75
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	59	31	30,025	2,001.67
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLATING MATERIALS	167	663	353	703,681	4,213.66
MANUFACTURE OF PAPER AND PAPER PRODUCT	4	31	22	59,071	14,767.75
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	228	694	292	758,113	3,325.06
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	2	11	8	76,968	38,484.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	480	347	585,848	5,526.87
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	3,898	1,383	3,132,520	2,398.56
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	30	106	44	110,466	3,682.20
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	26	18	43,980	8,796.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	4,275	2,001	5,079,311	4,621.76
T O T A L	31,863	97,781	54,356	74,785,926	2,347.11

**COST OF RAW MATERIALS AND ENERGY CONSUMED AS PERCENTAGE OF TOTAL INDUSTRIAL COST AND RATIO OF IMPORTED TO TOTAL
RAW MATERIALS BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)**

SUMMARY TABLE 3.5

INDUSTRIAL GROUP	No. OF ESTAB.	TOTAL COST OF RAW MATERIALS	IMPORTED RAW MATERIALS COST	COST OF ENERGY CONSUMED	INDUSTRIAL COST	COST OF RAW MATER. AS % OF INDU. COST	IMPORTED AS % OF TOTAL RAW MATERIALS COST	COST OF ENERGY AS % OF INDU. COST
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	46,716,641	1,876,308	3,320,310	50,723,616	92.10	4.02	6.55
GRAIN MILL SERVICES	27,223	24,337,928	2,747,146	215,615,021	291,456,440	8.35	11.29	73.98
MANUFACTURE OF TEXTILES	23	1,019,235	362,317	22,973	1,031,073	98.85	35.55	2.23
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	962	3,957,250	3,251,434	322,185	5,351,399	73.95	82.16	6.02
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	146,932	28,282	7,645	155,899	94.25	19.25	4.90
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	167	1,497,540	94,954	376,528	2,084,820	71.83	6.34	18.06
MANUFACTURE OF PAPER AND PAPER PRODUCT	4	136,651	108,071	15,800	166,512	82.07	79.09	9.49
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	228	3,104,969	2,529,963	643,396	4,103,354	75.67	81.48	15.68
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	2	323,950	96,950	9,400	335,710	96.50	29.93	2.80
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	5,142,330	70,634	204,645	5,479,430	93.85	1.37	3.73
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	18,523,838	11,734,833	1,376,680	20,211,409	91.65	63.35	6.81
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	30	270,013	210,252	32,515	320,256	84.31	77.87	10.15
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	42,318	14,358	32,418	77,586	54.54	33.93	41.78
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	21,656,381	9,990,717	1,384,232	23,503,689	92.14	46.13	5.89
T O T A L	31,863	126,875,976	33,116,219	223,363,748	405,001,193	31.33	26.10	55.15

manufacturing industrial groups combined. However, the share of imported raw materials as compared to that of the total cost of raw materials was significantly higher than the overall ratio i.e., for all Small Scale Manufacturing Industrial groups combined, for most of the manufacturing industrial groups, like manufacture of wearing apparel, publishing and printing, manufacture of paper and paper products, manufacture of machinery and equipment N.E.C. and manufacture of fabricated metal products which was 82.16, 81.48, 79.09, 77.87 and 63.35 percent, respectively.

Summary Table 3.5 provides also the percentage share of cost of energy to total industrial cost. About 55 percent of the total industrial cost for the whole Small Scale Manufacturing Industrial groups combined was allocated for cost of energy. The highest and the lowest share of cost of energy to total industrial cost was registered in grain mill services and manufacture of textiles with 73.98 and 2.23 percent, respectively.

3.2 Educational Background and Sex of Persons Engaged, Number of Owners and Permanent Employees

This part of the report includes persons engaged by type of general occupation and sex, literacy status, highest grade completed and training of persons engaged and the sex composition of owners of establishments and permanent employees in Small Scale Manufacturing Industries. The educational characteristics presented here covered the formal and informal education comprising all regular education and the formal and informal components of adult education and others. The training of persons engaged refer to formal training given only by certified training centers and on the job training.

The data in Summary Table 3.6 indicates that of the total persons engaged (97,782) in Small Scale Manufacturing Industries 89,274 (91.3 percent) were male, while the remaining 8,508 (8.7 percent) were female. Further, the data from the same table reveled that 46.85 percent, 42.18 percent, 8.74 percent, 1.28 percent and 0.95 percent

of the total persons engaged were paid permanent employees, unpaid proprietors, active partners, family workers, and members of cooperatives, seasonal and temporary workers, unpaid apprentices and paid apprentices, in that order.

Number of Persons Engaged by Sex and Type of Worker
2001/02 (1994 E.F.Y.)

SUMMARY TABLE 3.6

Type of Worker	Sex of Worker					
	Male		Female		Both sex	
	No.	Percent	No.	Percent	No.	Percent
Unpaid Family Worker	35,339	39.58	5,907	69.43	41,246	42.18
Unpaid Apprentices	1219	1.37	33	0.39	1,252	1.28
Paid Apprentices	907	1.02	21	0.25	928	0.95
Permanent Paid Employees	43,265	48.46	2,547	29.94	45,812	46.85
Seasonal and Temporary Worker*	8,544	9.57	-	-	8,544	8.74
Total	89,274	100.00	8,508	100.00	97782	100.00

* All seasonal and temporary workers are taken as male.

As can be seen from the data in Summary Table 3.7, among the total permanent persons engaged (88, 855) in Small Scale Manufacturing Industries 66,189 (74.49 percent) were reported to be literate. The data further makes clear that, among the total male population engaged, the proportion of literate was slightly less than 75 percent, while it had been about 73 percent for the female population engaged in Small Scale Manufacturing Industries.

**NUMBER OF REPORTED PERSONS ENGAGED BY LITERACY
STATUS AND SEX: - 2001/02(1994 E.F.Y.)**

SUMMARY TABLE 3.7

LITERACY STATUS	MALE		FEMALE		BOTH SEX	
	NO.	Percent	NO.	Percent	NO.	Percent
LITERATE	59,961	74.62	6,228	73.24	66,189	74.49
ILLTERATE	20,390	25.38	2,276	26.76	22,666	25.51
TOTAL	80,351	100.00	8,504	100.00	88,855	100.00

Summary Table 3.8 presents the educational attainment of number of persons engaged by manufacturing industrial group and sex for Small Scale Manufacturing Industries. A comparison of the data on highest grade completed showed that 47.3 percent of the male and 29.37 percent of the female reported as having completed primary (grade 1-6) level of education, while 44 percent (out of which 38 percent male and 6 percent female proportion) of the total literate persons engaged in the industry have completed grades 7-12 level of education. Moreover, 1.60 percent of the males and 3.53 percent of the females, engaged in the industry attained educational level of above grade 12.

Finally, the category "level not stated" in highest grade completed stands for literate persons whose level of education was not definable. This represented persons engaged in the industry who achieved literacy by attending religious schools (Church or Quaranic Schools) by self-effort and study...etc. This category i.e. "level not stated" constituted 8.77 percent of the total literate persons engaged.

**NUMBER OF LITERATE PERSONS ENGAGED BY SEX
AND HIGHEST GRADE COMPLETED
2001/02(1994 E.F.Y.)**

SUMMARY TABLE 3.8

HIGHEST GRADE COMPLETED	MALE		FEMALE		BOTH SEX	
	NO.	Percent	NO.	Percent	NO.	Percent
1-3	10,538	17.57	594	9.54	11,132	16.82
4-6	17,827	29.73	1,235	19.83	19,062	28.80
7-8	10,308	17.19	1,079	17.32	11,387	17.20
9-12	14,766	24.63	2,859	45.91	17,625	26.63
ABOVE 12	961	1.60	220	3.53	1,181	1.78
NOT STATED	5,561	9.27	241	3.87	5,802	8.77
TOTAL	59,961	100.00	6,228	100.00	66,189	100.00

As can be seen from the data in Summary Table 3.9, among the literate population of 66,189 engaged in the industry 22,584 (34.12 percent) had training of various types including informal (on job) training. Those who had formal training for different time duration including university level training were 2,777, which was 12.3 percent of that of the total trained persons engaged.

NUMBER OF PERSON ENGAGED BY TYPE AND
DURATION OF TRAINING AND SEX
2001/02(1994 E.F.Y.)

SUMMARY TABLE 3.9

TYPE AND DURATION OF TRAINING	MALE		FEMALE		BOTH SEX	
	NO.	Percent	NO.	Percent	NO.	Percent
BASIC LESS THAN ONE YEAR	983	4.66	165	11.04	1,148	5.08
TECHNICAL CERTIFICATE 1-2 YEARS	417	1.98	82	5.49	499	2.21
OTHER CERTIFICATE 1-2 YEARS	212	1.01	64	4.28	288	1.28
TECHNICAL DEPLOMA TWO YEARS	552	2.62	76	5.09	628	2.78
UNIVERSITY	168	0.80	46	3.08	214	0.95
INFORMAL TRAINING	143	0.68	2	0.13	145	0.64
OTHERS	18,603	88.21	1,059	70.88	19,662	87.06
TOTAL	21,090	100.00	1,494	100.00	22,584	100.00

The data in Summary Table 3.10 shows the proportion of male and female owners of establishments and permanent employees. The proportion of male and female owners of Small Scale Manufacturing establishments were 83 percent and 17 percent, respectively. The data in the same table also makes clear that of the total permanent employee engaged in Small Scale Manufacturing Industries the proportion of male permanent employees was 94.44 while female permanent employees was 5.56 percent.

**NUMBER OF OWNERS OF ESTABLISHMENTS
AND PERMANENT EMPLOYEES BY SEX
2001/02(1994 E.F.Y.)**

SUMMARY TABLE 3.10

SEX	OWNERS OF ESTABLISHMENTS		PERMANENT EMPLOYEES	
	NO.	Percent	NO.	Percent
MALE	42,576	82.51	43,265	94.44
FEMALE	9,026	17.49	2,547	5.56
BOTH SEX	51,602	100.00	45,812	100.00

3.3 Major Problems of Small Scale Manufacturing Industries

Summary Table 3.11 shows the distribution of number of establishments by industrial group and various types of major problems faced at the starting of operation. As the data in this summary table showed that about 42 percent of the total establishments in Small Scale Manufacturing Industries has not reported any problem for starting their operation. However, 23 percent of the total establishments reported that they face lack of sufficient initial capital when commencing operation.

Establishments, which were working less than 12 months during the reference period, were asked to state their reasons for not being fully operational during the reference period and these are presented in Summary Table 3.12. It can be observed that among the total establishments working less than 12 months during the reference period (excluding newly established and other reasons) frequent machinery failure, and shortage of supply of spare parts stood as the first and the second highest proportion, respectively.

In a similar way to that of the above question establishments which were not working at full capacity were asked to state their reasons for working below capacity during the reference period and these are shown in Summary Table 3.13. When examining the first types of major reasons, more than fifty percent (58.30 percent) of the

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF FIRST MAJOR PROBLEM
FACED AT THE STARTING OF OPERATION: 2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.11

INDUSTRIAL GROUP	TYPE OF PROBLEMS								NO PROBLEMS FACED	TOTAL NUMBER OF REPORTING ESTAB.
	LACK OF FOREIGN EXCHANGE	LACK OF SUFFICIENT INITIAL CAPITAL	OBSTACLES FROM GOV. RULES AND REGULATIONS	ACCESS TO CREDIT FACILITIES	LACK OF INFORMATION	LACK OF SMOOTH SUPPLY OF RAW MATR.	ABSENCE OF ADEQUATE SKILLS	OTHERS		
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	8	160	45	3	29	88	36	81	234	684
GRAIN MILL SERVICES	178	5,372	1,683	135	753	1,128	1,492	3,993	12,263	26,997
MANUFACTURE OF TEXTILES	-	8	1	-	1	3	1	2	7	23
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	5	341	31	2	27	25	104	104	316	955
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	5	2	-	-	1	-	1	6	15
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	63	14	1	6	17	4	15	45	165
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	2	1	-	1	-	-	-	-	4
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	2	71	12	1	5	17	8	28	82	226
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	1	1	2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	1	31	4	1	4	20	4	13	26	104
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	9	675	96	5	45	79	11	164	213	1,297
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	12	1	-	2	3	-	5	7	30
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	2	-	-	-	1	1	1	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	9	577	87	9	17	104	23	116	154	1,096
T O T A L	212	7,319	1,977	157	890	1,486	1,684	4,524	13,354	31,603
Percentages	.67	23.16	6.26	.50	2.82	4.70	5.33	14.32	42.26	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FOR NOT BEING FULLY OPERATIONAL
DURING: 2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.12

INDUSTRIAL GROUP	TYPE OF REASONS											TOTAL REPORTING ESTAB.
	NEWLY ESTABLISHED	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	SHORTAGE OF ELECTRICITY	SHORTAGE OF WATER	FREQUENT MACHINERY FAILURE	OBSTACLES FROM GOV. RULES AND REGULATIONS	LACK OF FOREIGN EXCHANGE	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	92	65	18	57	19	15	2	30	10	-	32	340
GRAIN MILL SERVICES	1,955	431	2,485	1,775	368	314	157	4,297	99	4	1,291	13,176
MANUFACTURE OF TEXTILES	2	1	-	2	-	-	-	-	-	-	1	6
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	153	7	3	78	13	2	-	2	2	-	76	336
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	2	-	1	2	1	-	-	-	1	-	1	8
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAINTING MATERIALS	33	7	1	14	2	4	-	2	1	-	7	71
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	1	-	-	-	-	-	-	-	1
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	40	2	2	8	-	-	-	4	1	-	3	60
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	1	-	-	-	-	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	26	20	-	12	2	2	-	3	1	-	6	72
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	309	10	4	146	34	11	-	4	12	1	62	593
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	4	-	-	1	1	-	-	-	1	-	-	7
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	1	-	-	-	-	-	-	-	-	-	-	1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	209	25	8	63	32	14	-	18	9	-	52	430
T O T A L	2,826	568	2,522	2,160	472	362	159	4,360	137	5	1,531	15,102
Percentages	18.71	3.76	16.70	14.30	3.13	2.40	1.05	28.87	.91	.03	10.14	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FOR NOT WORKING AT FULL CAPACITY
2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.13

INDUSTRIAL GROUP	TYPE OF REASONS								TOTAL NUMBER OF REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILL	LACK OF WORKING PREMISES	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	104	34	368	17	2	5	8	91	629
GRAIN MILL SERVICES	2,470	3,729	14,905	144	7	265	326	4,090	25,936
MANUFACTURE OF TEXTILES	1	1	15	-	-	-	1	3	21
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	44	7	654	14	2	9	14	129	873
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	9	1	-	-	1	3	14
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	27	5	101	2	1	-	8	15	159
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	2	1	-	-	-	-	1	4
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	19	10	152	3	-	1	6	23	214
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	1	-	-	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	38	1	41	-	-	-	4	14	98
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	96	15	825	51	1	6	90	163	1,247
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	2	22	1	-	-	3	1	29
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	5	-	-	-	-	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	163	38	544	42	1	9	69	168	1,034
T O T A L	2,962	3,844	17,643	275	14	295	530	4,701	30,264
Percentages	9.79	12.70	58.30	.91	.05	.97	1.75	15.53	100.00

establishments working below capacity stated that, they did not work at full capacity because of absence of market demand.

Data in Summary Table 3.14 depict the first major operating problems faced by establishments at the survey period. As data in this table indicates almost 48 percent of the establishments reported that, the first major current operating difficulty was absence of market demand followed by lack of supply of spare parts and shortage of supply of raw materials, which were reported by 8.67 and 8.37 percent of the total establishments, respectively.

The data in Summary Table 3.15 shows that 2,812 establishments reported that some government regulations were obstacles for starting their business operations. In fact this is a very small number compared to that of the total 31,863 establishments operating in Small Scale Manufacturing Industries in the reference year. Among those who reported that government rules and regulations were an obstacle for their business operation 41.5 and 32.01 percent reported that getting license and regulation on obtaining working premises, respectively, were their major problems to start operation in this sector.

Data in Summary Tables 3.16, 3.17 and 3.18 depict detailed problems in obtaining information, working capital and market, respectively. Summary Table 3.16 shows the distribution of number of establishments by industrial groups and major problems in obtaining information. Among the first major information problems lack of information to identify types of Small Scale Manufacturing activities and lack of information about types of appropriate machineries stood the first and the second highest proportion, respectively.

Summary Table 3.17 shows the distribution of number of establishments by industrial groups and the main reasons for not solving the problem of shortage of working capital. The most common problem was the collateral needed for obtaining credit

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FACED DURING THE SURVEY PERIOD
2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.14

INDUSTRIAL GROUP	TYPE OF REASONS											TOTAL REPORTING ESTAB.
	NO PROBLEMS FACED	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	FREQUENT MACHINERY FAILURE	LACK OF WORKING PREMISES	PROBLEMS WITH EMPLOYEES	OBSTACLES FROM GOV. RULES AND REGULATIONS	SHORTAGE OF ELECTRICITY	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	57	108	16	278	62	25	14	3	44	44	32	683
GRAIN MILL SERVICES	1,752	2,112	2,673	12,908	916	2,320	624	106	945	803	1,798	26,957
MANUFACTURE OF TEXTILES	1	2	-	11	1	-	3	-	1	-	3	22
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	106	42	5	523	119	2	38	4	26	30	61	956
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	1	-	9	3	-	-	-	-	-	1	15
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	9	27	4	71	20	7	6	-	10	8	5	167
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	1	-	2	-	-	-	-	1	-	4
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	16	19	9	121	20	5	7	-	7	14	8	226
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	1	-	-	-	1	-	-	-	-	-	-	2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	2	49	1	30	6	1	1	-	5	4	2	101
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	43	87	18	626	281	7	96	2	70	41	30	1,301
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	2	-	19	3	-	1	-	2	2	1	30
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	3	1	-	-	-	1	-	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	41	192	9	403	227	8	65	5	57	51	40	1,098
T O T A L	2,029	2,641	2,736	15,002	1,662	2,375	855	120	1,168	998	1,981	31,567
Percentages	6.43	8.37	8.67	47.52	5.26	7.52	2.71	.38	3.70	3.16	6.28	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF OBSTACLES FROM GOVERNMENT
RULES AND REGULATION : 2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.15

INDUSTRIAL GROUP	LONG PROCESS IN GETTING LICENCE	REGULATION IN OBTAINING WORKING PREMISES	TAX REGULATIONS	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	29	9	13	10	61
GRAIN MILL SERVICES	913	779	250	293	2,235
MANUFACTURE OF TEXTILES	-	1	1	-	2
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	14	9	24	11	58
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	1	-	1	2
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	17	4	7	4	32
MANUFACTURE OF PAPER AND PAPER PRODUCT	1	-	-	-	1
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	9	5	10	-	24
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	4	3	-	2	9
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	81	51	32	21	185
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	1	1	1	3
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	1	-	-	-	1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	98	37	38	26	199
T O T A L	1,167	900	376	369	2,812
Percentages	41.50	32.01	13.37	13.12	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR PROBLEM IN OBTAINING INFORMATION
2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.16

INDUSTRIAL GROUP	LACK OF INFORMATION TO IDENTITY TYPE OF ACTIVITY	LACK OF INFORMATION ABOUT APPROPRIATE MACHINERY	LACK OF INFORMATION WHERE TO BUY MACHINERY	LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING	LACK OF SUFFICIENT MARKET INFORMATION	LACK OF INFORMATION ON WHERE TO GET LICENCE	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	17	5	1	2	30	3	8	66
GRAIN MILL SERVICES	314	225	46	70	675	26	127	1,483
MANUFACTURE OF TEXTILES	1	-	1	-	1	-	-	3
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	7	2	3	1	22	1	11	47
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	-	-	-	1	-	-	2
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	4	3	-	1	5	-	-	13
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	2	2	1	1	6	-	1	13
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	1	1	3	-	-	5
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	21	9	6	4	49	1	16	106
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	1	1	-	-	-	-	-	2
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	17	3	1	3	37	3	5	69
T O T A L	385	250	60	83	829	34	168	1,809
Percentages	21.28	13.82	3.32	4.59	45.83	1.88	9.29	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND MAIN REASON FOR NOT SOLVING
PROBLEM OF SHORTAGE OF WORKING CAPITAL: 2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.17

INDUSTRIAL GROUP	INSUFFICIENT LOAN	HIGH QUANTITATIVE REQUIREMENT	HIGH INTEREST RATE	SHORT LOAN REPAYMENT	LOAN PROCESS TAKES LONG TIME	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	5	8	4	3	5	1	26
GRAIN MILL SERVICES	92	88	99	19	22	102	422
MANUFACTURE OF TEXTILES	1	-	-	-	-	-	1
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	4	2	-	1	2	1	10
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	1	-	-	-	-	1
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	1	2	-	-	-	2	5
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	-	-	-	1	1
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	2	-	1	-	-	3
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	12	15	2	-	3	-	32
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	8	7	3	1	10	3	32
T O T A L	123	125	108	25	42	110	533
Percentages	23.08	23.45	20.26	4.69	7.88	20.64	100.00

from banks that was reported by 23.45 percent of the establishments.

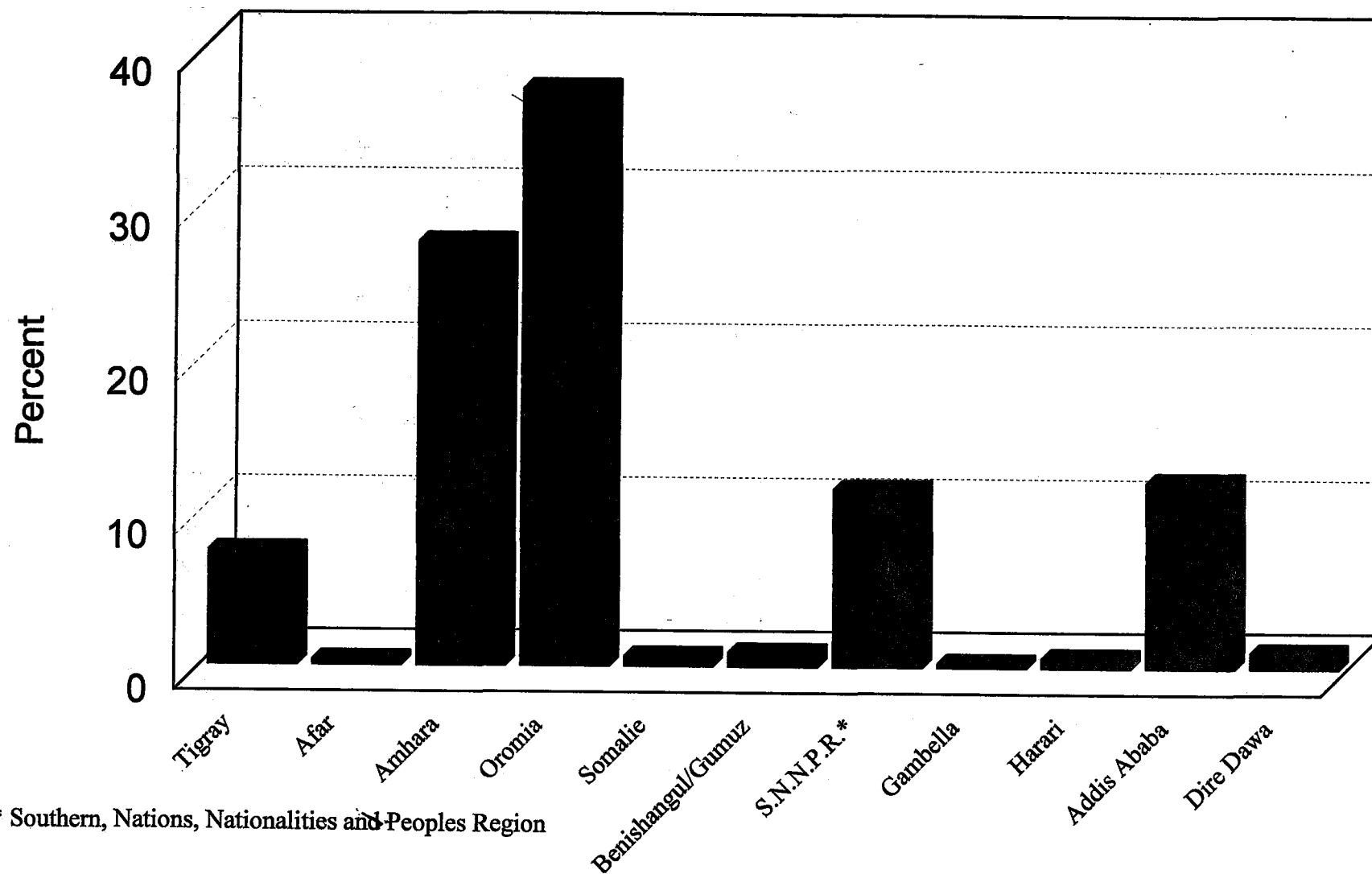
Summary Table 3.18 shows the distribution of number of establishments by industrial group and major reasons for lack of market. Unable to compete local and foreign products in market price were the first and the second problems reported in respect to that of lack of market.

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND MAJOR REASONS FOR LACK OF MARKET
2001/2002 (1994 E.F.Y)

SUMMARY TABLE 3.18

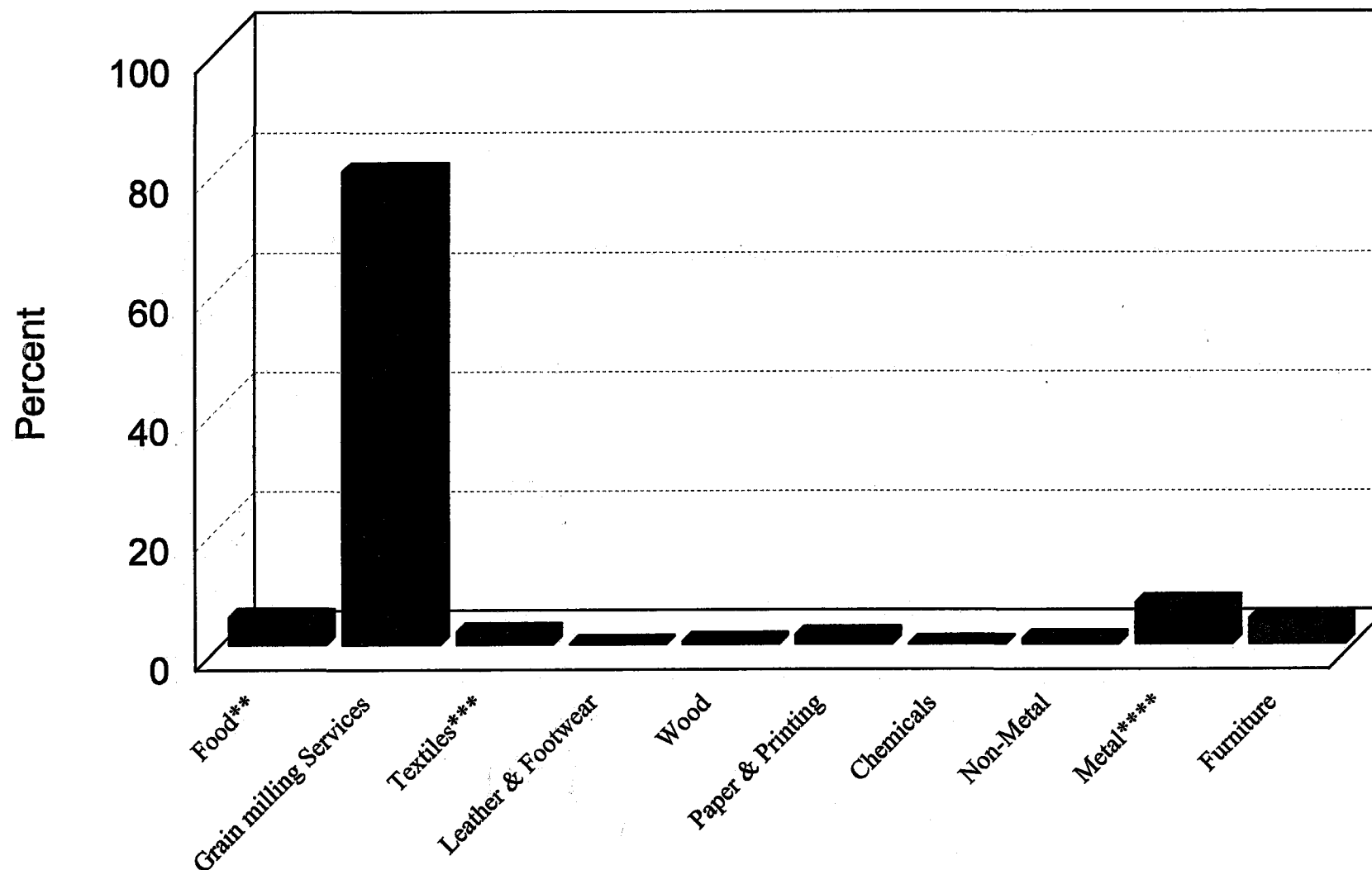
INDUSTRIAL GROUP	UNABLE TO COMPETE FOREIGN PRODUCT IN QUALITY	UNABLE TO COMPETE FOREIGN PRODUCT IN PRICE	UNABLE TO COMPETE LOCAL PRODUCT IN QUALITY	UNABLE TO COMPETE LOCAL PRODUCT IN PRICE	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	7	46	30	96	222	401
GRAIN MILL SERVICES	-	-	-	-	-	-
MANUFACTURE OF TEXTILES	2	4	-	1	6	13
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	18	70	30	42	254	414
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	5	-	3	1	10
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	2	4	33	61	100
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	2	-	1	-	3
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	3	7	8	37	97	152
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	1	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	1	-	3	21	33	58
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	5	33	46	245	523	852
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	2	2	5	12	21
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	2	-	-	3	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	16	21	44	232	336	649
T O T A L Percentages	53 1.98	195 7.28	167 6.23	716 26.73	1,548 57.78	2,679 100.00

**FIG 1- PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS
BY REGIONAL STATES -1994 E.F.Y. (2001/02 G.C.)**



* Southern, Nations, Nationalities and Peoples Region

**FIG 2-PERCENTAGE DISTRIBUTION OF VALUE ADDED*
BY INDUSTRIAL GROUP-1994 E.F.Y.(2001/02G.C.)**



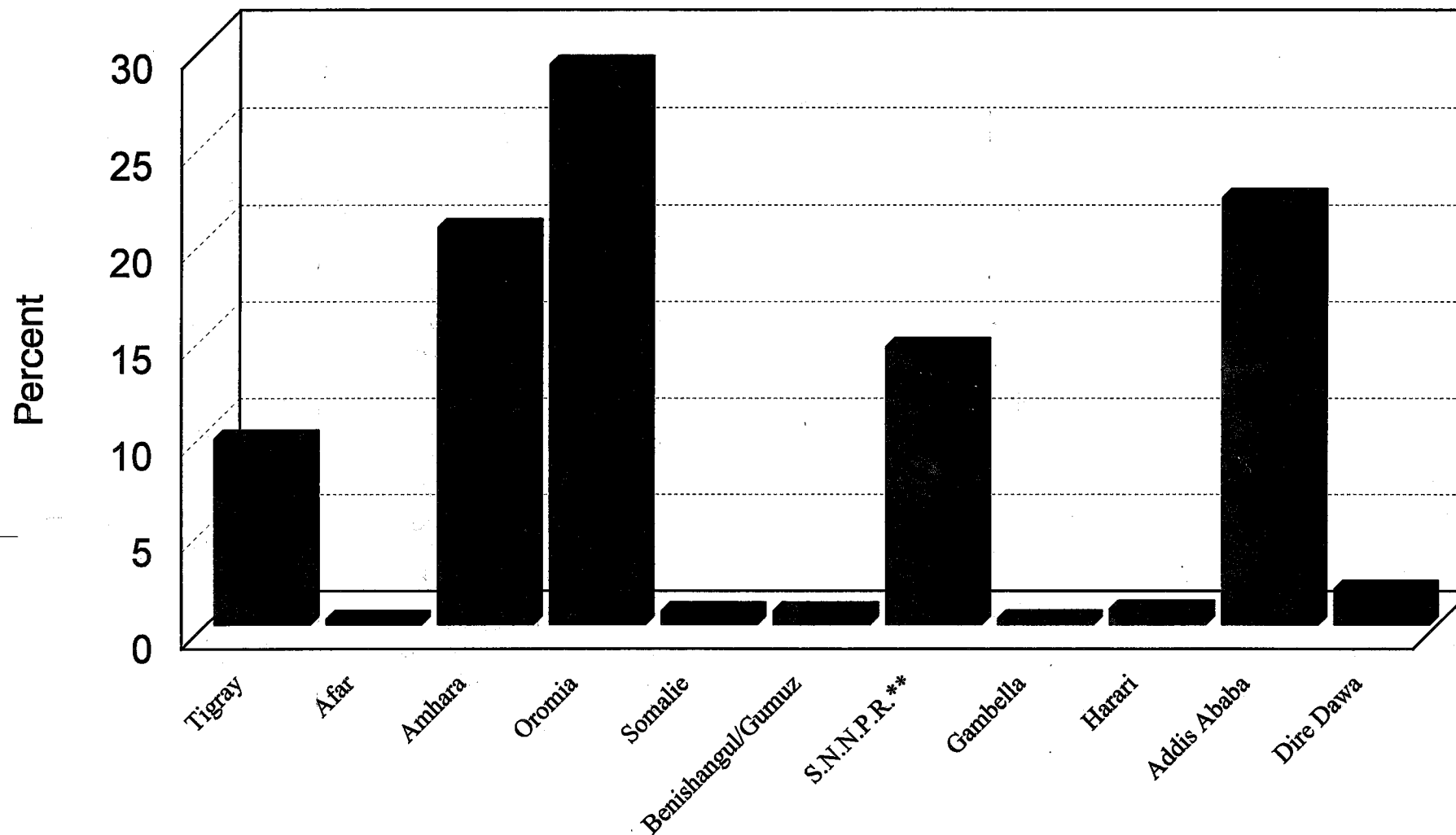
* In the National Account Concept at Factor Cost

**Excludes grain milling services

*** includes wearing apparel.

**** includes fabricated metal, motor vehicles accessories and machinery and equipment.

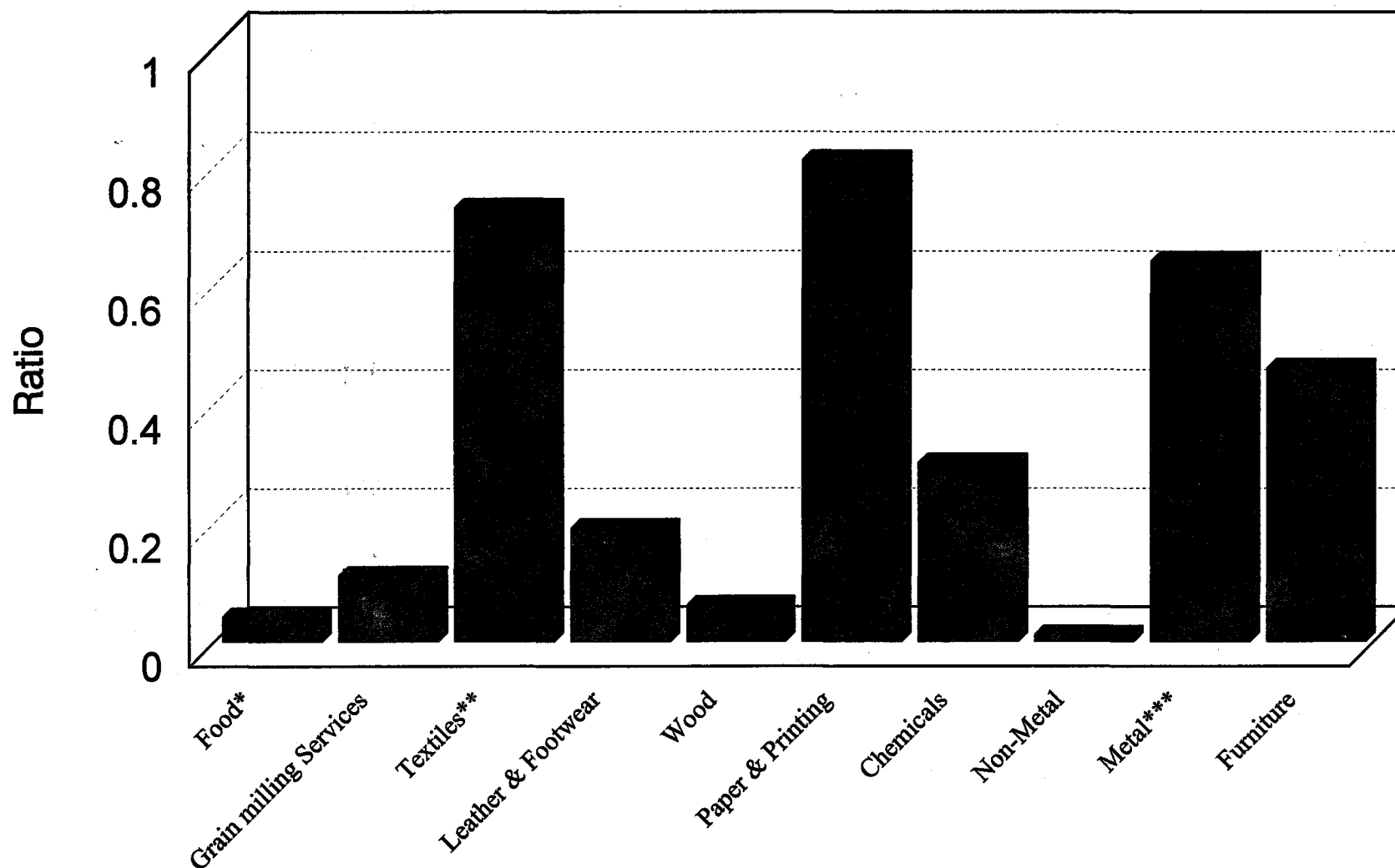
**FIG. 3- PERCENTAGE CONTRIBUTION OF VALUE ADDED*
BY REGIONAL STATES- 1994 E.F.Y. (2001/02 G.C.)**



* In the National Accounts Concept at Factor Cost .

** Southern, Nations, Nationalities and Peoples Region .

**FIG. 4- RATIO OF IMPORTED TO TOTAL RAW MATERIAL COST
BY INDUSTRIAL GROUP-1994 E.F.Y. (2001/02 G.C.)**



*Excludes grain milling services

** includes wearing apparel.

*** includes fabricated metal, motor vehicles accessories and machinery and equipment.

Part IV

**STATISTICAL TABLES ON SMALL SCALE
MANUFACTURING INDUSTRIES
2001/02 (1994E.F.Y.)**

NUMBER AND PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.1

INDUSTRIAL GROUP	T I G R A Y						A F A R					
	Mekele		Other Towns		Total		Asayita		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	3	.43	26	3.75	29	4.18	-	-	1	.14	1	.14
GRAIN MILL SERVICES	63	.41	789	5.14	852	5.55	7	.05	45	.29	52	.34
MANUFACTURE OF TEXTILES	4	17.39	-	-	4	17.39	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	126	13.10	146	15.18	272	28.27	5	.52	1	.10	6	.62
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	1	.60	1	.60	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	1	25.00	-	-	1	25.00	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	15	6.58	15	6.58	4	1.75	3	1.32	7	3.07
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	5	4.72	-	-	5	4.72	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	70	5.36	97	7.43	167	12.79	1	.08	13	1.00	14	1.07
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	5	16.67	1	3.33	6	20.00	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	48	4.37	33	3.00	81	7.37	8	.73	6	.55	14	1.27
T O T A L	325	1.63	1,108	5.54	1,433	7.17	25	.13	69	.35	94	.47

NUMBER AND PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.1 (Cont'd)

INDUSTRIAL GROUP	AMHARA									
	Bahir Dar		Gondar		Dessie		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	15	2.16	15	2.16	20	2.89	119	17.17	169	24.39
GRAIN MILL SERVICES	160	1.04	47	.31	119	.78	3,635	23.67	3,961	25.80
MANUFACTURE OF TEXTILES	1	4.35	-	-	-	-	1	4.35	2	8.70
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	4	.42	-	-	38	3.95	75	7.80	117	12.16
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	2	1.20	3	1.80	2	1.20	12	7.19	19	11.38
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	12	5.26	13	5.70	3	1.32	56	24.56	84	36.84
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	11	10.38	2	1.89	1	.94	4	3.77	18	16.98
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	22	1.68	25	1.91	20	1.53	98	7.50	165	12.63
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	1	3.33	-	-	1	3.33
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	33	3.00	35	3.18	24	2.18	160	14.56	252	22.93
T O T A L	260	1.30	140	.70	228	1.14	4,160	20.81	4,788	23.95

NUMBER AND PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.1 (Cont'd)

INDUSTRIAL GROUP	O R O M I A									
	Nazareth		Jimma		Debre Zeit		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	9	1.30	1	.14	-	-	192	27.71	202	29.15
GRAIN MILL SERVICES	244	1.59	137	.89	74	.48	5,072	33.03	5,527	36.00
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	5	21.74	5	21.74
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	3	.31	-	-	11	1.14	210	21.83	224	23.28
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	2	1.20	1	.60	-	-	35	20.96	38	22.75
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	1	.44	3	1.32	-	-	7	3.07	11	4.82
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	5	4.72	-	-	2	1.89	23	21.70	30	28.30
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	27	2.07	16	1.23	14	1.07	239	18.30	296	22.66
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	2	6.67	2	6.67
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	12	1.09	13	1.18	5	.45	266	24.20	296	26.93
T O T A L	303	1.52	171	.86	106	.53	6,051	30.26	6,631	33.16

NUMBER AND PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.1 (Cont'd)

INDUSTRIAL GROUP	S O M A L I E						B E N I S H A N G U L G U M U Z					
	Jijiga		Other Towns		Total		Assosa		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	2	.29	2	.29	4	.58	3	.43	2	.29	5	.72
GRAIN MILL SERVICES	44	.29	67	.44	111	.72	30	.20	86	.56	116	.76
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	14	1.46	1	.10	15	1.56	-	-	-	-	-	-
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	8	.61	4	.31	12	.92	8	.61	3	.23	11	.84
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	2	40.00	1	20.00	3	60.00	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	7	.64	1	.09	8	.73	13	1.18	2	.18	15	1.36
T O T A L	77	.39	76	.38	153	.77	54	.27	93	.47	147	.74

NUMBER AND PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.1 (Cont'd)

INDUSTRIAL GROUP	S N N R P						G A M B E L L A					
	Awassa		Other Towns		Total		Gambella		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	1	.14	25	3.61	26	3.75	2	.29	-	-	2	.29
GRAIN MILL SERVICES	145	.94	1,662	10.82	1,807	11.77	26	.17	28	.18	54	.35
MANUFACTURE OF TEXTILES	1	4.35	-	-	1	4.35	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	18	1.87	120	12.47	138	14.35	1	.10	-	-	1	.10
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	3	20.00	3	20.00	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	9	5.39	19	11.38	28	16.77	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	2	.88	12	5.26	14	6.14	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	2	1.89	12	11.32	14	13.21	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	21	1.61	72	5.51	93	7.12	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	45	4.09	162	14.74	207	18.84	3	.27	-	-	3	.27
T O T A L	244	1.22	2,087	10.44	2,331	11.66	32	.16	28	.14	60	.30

NUMBER AND PERCENTAGE DISTRIBUTION OF ESTABLISHMENTS BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.1 (Cont'd)

INDUSTRIAL GROUP	HARARI		ADDIS ABABA		DIRE DAWA		GRAND TOTAL	
	Harar		Addis Ababa		Dire Dawa			
	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	25	3.61	216	31.17	14	2.02	693	100.00
GRAIN MILL SERVICES	87	.57	2,619	17.06	168	1.09	15,354	100.00
MANUFACTURE OF TEXTILES	3	13.04	7	30.43	1	4.35	23	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	44	4.57	86	8.94	59	6.13	962	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	12	80.00	-	-	15	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	4	2.40	73	43.71	4	2.40	167	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	3	75.00	-	-	4	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	96	42.11	1	.44	228	100.00
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	2	100.00	-	-	2	100.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	1	.94	36	33.96	2	1.89	106	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	21	1.61	483	36.98	44	3.37	1,306	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	1	3.33	20	66.67	-	-	30	100.00
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	2	40.00	-	-	5	100.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	15	1.36	181	16.47	27	2.46	1,099	100.00
T O T A L	201	1.01	3,836	19.19	320	1.60	19,994	100.00

NUMBER AND PERCENTAGE DISTRIBUTION OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.2

INDUSTRIAL GROUP	T I G R A Y						A F A R					
	Mekele		Other Towns		Total		Asayita		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	11	.42	101	3.90	112	4.32	-	-	4	.15	4	.15
GRAIN MILL SERVICES	337	.71	3,247	6.82	3,584	7.53	23	.05	128	.27	151	.32
MANUFACTURE OF TEXTILES	15	18.52	-	-	15	18.52	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	252	12.63	280	14.03	532	26.65	8	.40	1	.05	9	.45
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	3	.45	3	.45	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	4	12.90	-	-	4	12.90	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	47	6.77	47	6.77	6	.86	7	1.01	13	1.87
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	24	5.00	-	-	24	5.00	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	277	7.11	329	8.44	606	15.55	2	.05	32	.82	34	.87
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	16	15.09	1	.94	17	16.04	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	161	3.77	135	3.16	296	6.92	36	.84	17	.40	53	1.24
T O T A L	1,097	1.76	4,143	6.63	5,240	8.38	75	.12	189	.30	264	.42

NUMBER AND PERCENTAGE DISTRIBUTION OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.2 (Cont'd)

INDUSTRIAL GROUP	A M H A R A									
	Bahir Dar		Gondar		Dessie		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	64	2.47	76	2.93	64	2.47	463	17.86	667	25.72
GRAIN MILL SERVICES	586	1.23	210	.44	484	1.02	10,768	22.63	12,048	25.31
MANUFACTURE OF TEXTILES	3	3.70	-	-	-	-	1	1.23	4	4.94
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	6	.30	-	-	78	3.91	146	7.31	230	11.52
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	13	1.96	11	1.66	10	1.51	36	5.43	70	10.56
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	38	5.48	35	5.04	10	1.44	125	18.01	208	29.97
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	49	10.21	9	1.88	9	1.88	17	3.54	84	17.50
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	69	1.77	84	2.15	80	2.05	345	8.85	578	14.83
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	7	6.60	-	-	7	6.60
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	137	3.20	136	3.18	127	2.97	680	15.91	1,080	25.26
T O T A L	965	1.54	561	.90	869	1.39	12,581	20.13	14,976	23.96

NUMBER AND PERCENTAGE DISTRIBUTION OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.2 (Cont'd)

INDUSTRIAL GROUP	O R O M I A									
	Nazareth		Jimma		Debre Zeit		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	53	2.04	6	.23	-	-	673	25.95	732	28.23
GRAIN MILL SERVICES	765	1.61	535	1.12	290	.61	14,846	31.19	16,436	34.53
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	12	14.81	12	14.81
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	8	.40	-	-	17	.85	348	17.43	373	18.69
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	11	1.66	3	.45	-	-	120	18.10	134	20.21
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	6	.86	19	2.74	-	-	30	4.32	55	7.93
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	19	3.96	-	-	14	2.92	97	20.21	130	27.08
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	60	1.54	66	1.69	39	1.00	651	16.70	816	20.93
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	3	2.83	3	2.83
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	41	.96	58	1.36	18	.42	912	21.33	1,029	24.07
T O T A L	963	1.54	687	1.10	378	.60	17,692	28.30	19,720	31.55

NUMBER AND PERCENTAGE DISTRIBUTION OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.2 (Cont'd)

INDUSTRIAL GROUP	S O M A L I E						B E N I S H A N G U L G U M U Z					
	Jijiga		Other Towns		Total		Assosa		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	5	.19	5	.19	10	.39	11	.42	10	.39	21	.81
GRAIN MILL SERVICES	190	.40	205	.43	395	.83	73	.15	276	.58	349	.73
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	44	2.20	4	.20	48	2.40	-	-	-	-	-	-
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	17	.44	18	.46	35	.90	26	.67	10	.26	36	.92
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	10	38.46	3	11.54	13	50.00	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	18	.42	3	.07	21	.49	52	1.22	8	.19	60	1.40
T O T A L	284	.45	238	.38	522	.84	162	.26	304	.49	466	.75

NUMBER AND PERCENTAGE DISTRIBUTION OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.2 (Cont'd)

INDUSTRIAL GROUP	S N N R P						G A M B E L L A					
	Awassa		Other Towns		Total		Gambella		Other Towns		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	4	.15	102	3.93	106	4.09	11	.42	-	-	11	.42
GRAIN MILL SERVICES	682	1.43	5,664	11.90	6,346	13.33	97	.20	106	.22	203	.43
MANUFACTURE OF TEXTILES	9	11.11	-	-	9	11.11	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	80	4.01	282	14.13	362	18.14	3	.15	-	-	3	.15
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	15	25.42	15	25.42	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	35	5.28	62	9.35	97	14.63	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	9	1.30	37	5.33	46	6.63	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	12	2.50	55	11.46	67	13.96	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	70	1.80	216	5.54	286	7.34	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	192	4.49	695	16.26	887	20.75	16	.37	-	-	16	.37
T O T A L	1,093	1.75	7,128	11.40	8,221	13.15	127	.20	106	.17	233	.37

NUMBER AND PERCENTAGE DISTRIBUTION OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.2 (Cont'd)

INDUSTRIAL GROUP	HARARI		ADDIS ABABA		DIRE DAWA		GRAND TOTAL	
	Harar		Addis Ababa		Dire Dawa			
	Number	%	Number	%	Number	%	Number	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	49	1.89	832	32.09	49	1.89	2,593	100.00
GRAIN MILL SERVICES	272	.57	7,277	15.29	532	1.12	47,593	100.00
MANUFACTURE OF TEXTILES	7	8.64	33	40.74	1	1.23	81	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	112	5.61	216	10.82	111	5.56	1,996	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	44	74.58	-	-	59	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	11	1.66	337	50.83	11	1.66	663	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	27	87.10	-	-	31	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	316	45.53	9	1.30	694	100.00
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	11	100.00	-	-	11	100.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	6	1.25	160	33.33	9	1.88	480	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	62	1.59	1,328	34.07	117	3.00	3,898	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	3	2.83	76	71.70	-	-	106	100.00
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	13	50.00	-	-	26	100.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	72	1.68	699	16.35	62	1.45	4,275	100.00
T O T A L	594	.95	11,369	18.19	901	1.44	62,506	100.00

VALUE AND PERCENTAGE CONTRIBUTION OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.3

INDUSTRIAL GROUP	T I G R A Y						A F A R					
	Mekele		Other Towns		Total		Asayita		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	201,599	.27	5,331,420	7.25	5,533,019	7.53	-	-	43,700	.06	43,700	.06
GRAIN MILL SERVICES	2,950,262	.61	42,411,000	8.71	45,361,262	9.32	172,988	.04	963,374	.20	1,136,362	.23
MANUFACTURE OF TEXTILES	860,723	37.87	-	-	860,723	37.87	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	3,119,445	18.77	2,079,955	12.51	5,199,400	31.28	70,240	.42	18,000	.11	88,240	.53
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	16,715	.34	16,715	.34	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	65,000	4.99	-	-	65,000	4.99	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	1,269,491	9.83	1,269,491	9.83	73,400	.57	41,507	.32	114,907	.89
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	357,890	3.77	-	-	357,890	3.77	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	3,637,973	6.76	4,244,938	7.89	7,882,911	14.65	8,700	.02	159,256	.30	167,956	.31
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	71,920	7.78	9,640	1.04	81,560	8.83	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	2,360,725	5.17	2,557,964	5.60	4,918,689	10.77	628,800	1.38	122,785	.27	751,585	1.65
T O T A L	13,625,537	1.92	57,921,123	8.17	71,546,660	10.09	954,128	.13	1,348,622	.19	2,302,750	.32

VALUE AND PERCENTAGE CONTRIBUTION OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND LS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.3 (Cont'd)

INDUSTRIAL GROUP	AMHARA									
	Bahir Dar		Gondar		Dessie		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	1,400,369	1.91	5,366,145	7.30	1,091,151	1.48	10,401,094	14.15	18,258,759	24.84
GRAIN MILL SERVICES	4,418,170	.91	1,458,200	.30	4,823,133	.99	66,145,141	13.59	76,844,644	15.79
MANUFACTURE OF TEXTILES	81,500	3.59	-	-	-	-	1,720	.08	83,220	3.66
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	55,476	.33	-	-	451,728	2.72	1,005,077	6.05	1,512,281	9.10
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	51,736	1.04	77,260	1.56	58,170	1.17	173,904	3.51	361,070	7.29
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	208,629	1.62	555,973	4.31	75,970	.59	621,576	4.81	1,462,148	11.32
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	807,173	8.51	158,780	1.67	126,000	1.33	119,372	1.26	1,211,325	12.78
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	663,573	1.23	418,382	.78	688,519	1.28	3,127,273	5.81	4,897,747	9.10
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	8,700	.94	-	-	8,700	.94
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,203,548	2.64	980,794	2.15	733,125	1.61	6,542,564	14.33	9,460,031	20.72
T O T A L	8,890,174	1.25	9,015,534	1.27	8,056,496	1.14	88,137,721	12.43	114,099,925	16.09

VALUE AND PERCENTAGE CONTRIBUTION OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND LS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.3 (Cont'd)

INDUSTRIAL GROUP	O R O M I A									
	Nazareth		Jimma		Debre Zeit		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	3,426,138	4.66	80,940	.11	-	-	21,816,725	29.68	25,323,803	34.45
GRAIN MILL SERVICES	5,615,288	1.15	5,519,993	1.13	2,455,730	.50	173,951,771	35.74	187,542,782	38.53
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	97,225	4.28	97,225	4.28
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	50,994	.31	-	-	51,666	.31	1,357,410	8.17	1,460,070	8.79
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	155,000	3.13	13,000	.26	-	-	628,258	12.69	796,258	16.08
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	20,250	.16	286,415	2.22	-	-	1,569,100	12.15	1,875,765	14.53
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	797,381	8.41	-	-	211,296	2.23	1,903,142	20.07	2,911,819	30.71
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	571,412	1.06	576,728	1.07	364,090	.68	7,423,340	13.79	8,935,570	16.60
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	26,840	2.90	26,840	2.90
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	430,727	.94	257,907	.56	89,092	.20	8,960,059	19.62	9,737,785	21.33
T O T A L	11,067,190	1.56	6,734,983	.95	3,171,874	.45	217,733,870	30.70	238,707,917	33.66

VALUE AND PERCENTAGE CONTRIBUTION OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.3 (Cont'd)

INDUSTRIAL GROUP	S O M A L I E						B E N I S H A N G U L G U M U Z					
	Jijiga		Other Towns		Total		Assosa		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	37,580	.05	209,100	.28	246,680	.34	466,454	.63	149,096	.20	615,550	.84
GRAIN MILL SERVICES	1,707,132	.35	2,199,207	.45	3,906,339	.80	775,343	.16	1,235,935	.25	2,011,278	.41
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	640,136	3.85	23,300	.14	663,436	3.99	-	-	-	-	-	-
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	383,430	.71	216,140	.40	599,570	1.11	691,725	1.29	36,960	.07	728,685	1.35
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	124,580	58.50	15,600	7.33	140,180	65.83	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	817,710	1.79	575,040	1.26	1,392,750	3.05	620,450	1.36	139,876	.31	760,326	1.67
T O T A L	3,710,568	.52	3,238,387	.46	6,948,955	.98	2,553,972	.36	1,561,867	.22	4,115,839	.58

VALUE AND PERCENTAGE CONTRIBUTION OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.3 (Cont'd)

INDUSTRIAL GROUP	S N N R P						G A M B E L L A					
	Awassa		Other Towns		Total		Gambella		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	97,673	.13	2,601,970	3.54	2,699,643	3.67	102,820	.14	-	-	102,820	.14
GRAIN MILL SERVICES	8,395,659	1.72	54,535,405	11.20	62,931,064	12.93	731,232	.15	829,103	.17	1,560,335	.32
MANUFACTURE OF TEXTILES	792,000	34.85	-	-	792,000	34.85	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	881,360	5.30	3,726,168	22.42	4,607,528	27.72	51,935	.31	-	-	51,935	.31
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	136,586	37.59	136,586	37.59	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	139,060	2.81	507,075	10.24	646,135	13.05	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	620,400	4.80	425,144	3.29	1,045,544	8.10	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	261,951	2.76	915,370	9.65	1,177,321	12.42	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	680,094	1.26	2,335,559	4.34	3,015,653	5.60	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	2,468,908	5.41	6,504,858	14.25	8,973,766	19.65	194,000	.42	-	-	194,000	.42
T O T A L	14,337,105	2.02	71,688,135	10.11	86,025,240	12.13	1,079,987	.15	829,103	.12	1,909,090	.27

VALUE AND PERCENTAGE CONTRIBUTION OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP, REGIONAL CAPITALS AND
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.3 (Cont'd)

INDUSTRIAL GROUP	HARARI		ADDIS ABABA		DIRE DAWA		GRAND TOTAL	
	Harar		Addis Ababa		Dire Dawa			
	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	514,545	.70	19,816,154	26.96	344,494	.47	73,499,167	100.00
GRAIN MILL SERVICES	3,221,436	.66	90,373,790	18.57	11,820,609	2.43	486,709,903	100.00
MANUFACTURE OF TEXTILES	50,270	2.21	382,820	16.84	6,560	.29	2,272,818	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	569,654	3.43	1,752,132	10.54	715,083	4.30	16,619,759	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	226,776	62.41	-	-	363,362	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	97,382	1.97	3,002,372	60.62	32,740	.66	4,952,672	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	1,237,566	95.01	-	-	1,302,566	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	6,903,409	53.47	240,575	1.86	12,911,839	100.00
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	521,730	100.00	-	-	521,730	100.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	183,456	1.93	3,568,227	37.63	71,890	.76	9,481,928	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	687,836	1.28	26,211,093	48.70	699,586	1.30	53,826,607	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	39,016	4.22	768,055	83.11	-	-	924,171	100.00
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	72,772	34.17	-	-	212,952	100.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	667,259	1.46	8,303,595	18.19	501,088	1.10	45,660,874	100.00
T O T A L	6,030,854	.85	163,140,491	23.00	14,432,625	2.03	709,260,348	100.00

VALUE ADDED BY INDUSTRIAL GROUP, REGIONAL CAPITALS, MAJOR AND OTHER URBAN CENTERS
2001/2002 (1994 E.F.Y)

TABLE 4.4

INDUSTRIAL GROUP	T I G R A Y						A F A R					
	Mekele		Other Towns		Total		Asayita		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	35,588	.17	3,646,961	17.04	3,682,549	17.21	-	-	21,613	.10	21,613	.10
GRAIN MILL SERVICES	1,910,015	.73	26,978,761	10.28	28,888,776	11.00	126,347	.05	615,752	.23	742,099	.28
MANUFACTURE OF TEXTILES	634,592	58.80	-	-	634,592	58.80	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	1,122,360	12.77	976,687	11.11	2,099,047	23.88	54,490	.62	15,038	.17	69,528	.79
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	8,252	.37	8,252	.37	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	27,810	2.63	-	-	27,810	2.63	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	409,596	6.85	409,596	6.85	49,913	.84	23,113	.39	73,026	1.22
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	74,023	1.88	-	-	74,023	1.88	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,391,896	4.46	2,036,745	6.52	3,428,641	10.98	7,512	.02	101,595	.33	109,107	.35
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	34,052	7.38	6,190	1.34	40,242	8.72	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	900,968	4.56	980,761	4.97	1,881,729	9.53	312,019	1.58	56,852	.29	368,871	1.87
T O T A L	6,131,304	1.71	35,043,953	9.76	41,175,257	11.47	550,281	.15	833,963	.23	1,384,244	.39

VALUE ADDED BY INDUSTRIAL GROUP, REGIONAL CAPITALS, MAJOR AND OTHER URBAN CENTERS
2001/2002 (1994 E.F.Y)

TABLE 4.4 (Cont'd)

INDUSTRIAL GROUP	AMHARA									
	Bahir Dar		Gondar		Dessie		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	472,287	2.21	-617,931	-2.89	379,346	1.77	3,138,001	14.66	3,371,703	15.76
GRAIN MILL SERVICES	2,719,984	1.04	845,048	.32	2,682,433	1.02	31,066,395	11.83	37,313,860	14.21
MANUFACTURE OF TEXTILES	43,470	4.03	-	-	-	-	1,200	.11	44,670	4.14
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	15,701	.18	-	-	325,714	3.70	556,754	6.33	898,169	10.22
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	28,638	1.30	49,157	2.23	34,438	1.56	84,667	3.84	196,900	8.94
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	76,862	1.29	164,643	2.76	28,341	.47	378,231	6.33	648,077	10.85
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	458,670	11.63	58,460	1.48	126,000	3.20	58,551	1.48	701,681	17.80
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	296,120	.95	191,548	.61	404,845	1.30	1,327,660	4.25	2,220,173	7.11
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	5,801	1.26	-	-	5,801	1.26
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	557,560	2.82	336,698	1.70	381,519	1.93	2,667,083	13.51	3,942,860	19.97
T O T A L	4,669,292	1.30	1,027,623	.29	4,368,437	1.22	39,278,542	10.94	49,343,894	13.75

VALUE ADDED BY INDUSTRIAL GROUP, REGIONAL CAPITALS, MAJOR AND OTHER URBAN CENTERS
2001/2002 (1994 E.F.Y)

TABLE 4.4 (Cont'd)

INDUSTRIAL GROUP	O R O M I A									
	Nazareth		Jimma		Debre Zeit		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	632,932	2.96	21,575	.10	-	-	6,704,461	31.33	7,358,968	34.39
GRAIN MILL SERVICES	3,184,405	1.21	2,773,167	1.06	1,490,218	.57	119,256,563	45.42	126,704,353	48.26
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	65,802	6.10	65,802	6.10
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	21,372	.24	-	-	33,630	.38	869,654	9.89	924,656	10.52
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	37,916	1.72	6,099	.28	-	-	401,786	18.24	445,801	20.23
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	8,188	.14	168,157	2.81	-	-	677,995	11.35	854,340	14.30
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	252,917	6.41	-	-	145,643	3.69	656,430	16.65	1,054,990	26.76
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	229,579	.74	214,128	.69	153,662	.49	3,563,384	11.41	4,160,753	13.33
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	3,863	.84	3,863	.84
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	197,609	1.00	154,181	.78	29,731	.15	4,347,774	22.02	4,729,295	23.95
T O T A L	4,564,918	1.27	3,337,307	.93	1,852,884	.52	136,547,712	38.04	146,302,821	40.76

VALUE ADDED BY INDUSTRIAL GROUP, REGIONAL CAPITALS, MAJOR AND OTHER URBAN CENTERS
2001/2002 (1994 E.F.Y)

TABLE 4.4 (Cont'd)

INDUSTRIAL GROUP	S O M A L I E						B E N I S H A N G U L G U M U Z					
	Jijiga		Other Towns		Total		Assosa		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	8,909	.04	39,420	.18	48,329	.23	111,652	.52	15,326	.07	126,978	.59
GRAIN MILL SERVICES	934,336	.36	1,540,470	.59	2,474,806	.94	546,785	.21	635,284	.24	1,182,069	.45
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	276,913	3.15	13,470	.15	290,383	3.30	-	-	-	-	-	-
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	/	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	170,931	.55	109,597	.35	280,528	.90	173,011	.55	29,560	.09	202,571	.65
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	93,018	79.05	8,384	7.13	101,402	86.18	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	398,396	2.02	567,040	2.87	965,436	4.89	265,279	1.34	45,827	.23	311,106	1.58
T O T A L	1,882,503	.52	2,278,381	.63	4,160,884	1.16	1,096,727	.31	725,997	.20	1,822,724	.51

VALUE ADDED BY INDUSTRIAL GROUP, REGIONAL CAPITALS, MAJOR AND OTHER URBAN CENTERS
2001/2002 (1994 E.F.Y)

TABLE 4.4 (Cont'd)

INDUSTRIAL GROUP	S N N R P						G A M B E L L A					
	Awassa		Other Towns		Total		Gambella		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	1	-	501,755	2.34	501,756	2.34	29,191	.14	-	-	29,191	.14
GRAIN MILL SERVICES	3,845,315	1.46	18,690,070	7.12	22,535,385	8.58	308,537	.12	440,022	.17	748,559	.29
MANUFACTURE OF TEXTILES	172,118	15.95	-	-	172,118	15.95	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	455,140	5.18	2,512,305	28.58	2,967,445	33.75	17,285	.20	-	-	17,285	.20
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	72,488	51.63	72,488	51.63	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	69,307	3.15	288,432	13.09	357,739	16.24	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	254,767	4.26	169,836	2.84	424,603	7.11	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	1,087	.03	387,774	9.83	388,861	9.86	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	275,056	.88	793,062	2.54	1,068,118	3.42	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	887,663	4.49	2,798,335	14.17	3,685,998	18.66	79,338	.40	-	-	79,338	.40
T O T A L	5,960,454	1.66	26,214,057	7.30	32,174,511	8.96	434,351	.12	440,022	.12	874,373	.24

VALUE ADDED BY INDUSTRIAL GROUP, REGIONAL CAPITALS, MAJOR AND OTHER URBAN CENTERS
2001/2002 (1994 E.F.Y)

TABLE 4.4 (Cont'd)

INDUSTRIAL GROUP	HARARI		ADDIS ABABA		DIRE DAWA		GRAND TOTAL	
	Harar		Addis Ababa		Dire Dawa			
	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	143,367	.67	6,004,640	28.06	110,762	.52	21,399,856	100.00
GRAIN MILL SERVICES	1,274,762	.49	35,403,136	13.48	5,290,925	2.02	262,558,729	100.00
MANUFACTURE OF TEXTILES	40,349	3.74	118,526	10.98	3,175	.29	1,079,232	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	297,165	3.38	765,115	8.70	462,758	5.26	8,791,551	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	67,901	48.37	-	-	140,389	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAINTING MATERIALS	66,238	3.01	1,107,497	50.27	20,844	.95	2,203,271	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	1,029,055	97.37	-	-	1,056,865	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	3,519,968	58.90	46,167	.77	5,975,777	100.00
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	267,570	100.00	-	-	267,570	100.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	60,064	1.52	1,637,696	41.53	25,777	.65	3,943,092	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	390,294	1.25	19,079,740	61.11	283,476	.91	31,223,401	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	29,190	6.33	382,186	82.85	-	-	461,282	100.00
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	16,264	13.82	-	-	117,666	100.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	281,154	1.42	3,298,221	16.70	204,670	1.04	19,748,678	100.00
T O T A L	2,582,583	.72	72,697,515	20.25	6,448,554	1.80	358,967,359	100.00

VALUE AND PERCENTAGE DISTRIBUTION OF FIXED ASSETS BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.5

INDUSTRIAL GROUP	T I G R A Y						A F A R					
	Mekele		Other Towns		Total		Asayita		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	2,924,082	9.85	1,549,179	5.22	4,473,261	15.07	-	-	41,498	.14	41,498	.14
GRAIN MILL SERVICES	6,041,328	1.55	34,374,936	8.82	40,416,264	10.37	219,912	.06	1,053,060	.27	1,272,972	.33
MANUFACTURE OF TEXTILES	76,449	6.29	-	-	76,449	6.29	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	372,849	10.66	840,766	24.04	1,213,615	34.70	11,239	.32	2,688	.08	13,927	.40
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	13,130	.25	13,130	.25	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	16,956	4.50	-	-	16,956	4.50	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	1,534,540	12.17	1,534,540	12.17	51,593	.41	20,091	.16	71,684	.57
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	186,882	7.24	-	-	186,882	7.24	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,069,470	9.06	1,669,989	14.14	2,739,459	23.20	10,487	.09	49,037	.42	59,524	.50
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	10,366	3.42	200	.07	10,566	3.49	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,388,590	7.94	545,158	3.12	1,933,748	11.05	70,401	.40	51,054	.29	121,455	.69
T O T A L	12,086,972	2.54	40,527,898	8.52	52,614,870	11.05	363,632	.08	1,217,428	.26	1,581,060	.33

VALUE AND PERCENTAGE DISTRIBUTION OF FIXED ASSETS BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.5 (Cont'd)

INDUSTRIAL GROUP	AMHARA									
	Bahir Dar		Gondar		Dessie		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	432,308	1.46	453,608	1.53	687,420	2.32	4,992,782	16.82	6,566,118	22.12
GRAIN MILL SERVICES	6,085,831	1.56	1,087,939	.28	5,740,037	1.47	72,623,111	18.63	85,536,918	21.94
MANUFACTURE OF TEXTILES	1,978	.16	-	-	-	-	7,646	.63	9,624	.79
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	4,357	.12	-	-	74,430	2.13	206,405	5.90	285,192	8.15
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	40,312	.75	11,374	.21	33,941	.63	81,640	1.53	167,267	3.13
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	257,021	2.04	181,795	1.44	14,943	.12	387,886	3.08	841,645	6.68
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	195,248	7.56	116,353	4.51	7,810	.30	247,225	9.57	566,636	21.94
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	67,814	.57	157,681	1.34	244,457	2.07	1,190,589	10.08	1,660,541	14.06
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	2,088	.69	-	-	2,088	.69
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	422,048	2.41	217,017	1.24	219,380	1.25	2,427,525	13.87	3,285,970	18.78
T O T A L	7,506,917	1.58	2,225,767	.47	7,024,506	1.48	82,164,809	17.26	98,921,999	20.78

VALUE AND PERCENTAGE DISTRIBUTION OF FIXED ASSETS BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.5 (Cont'd)

INDUSTRIAL GROUP	O R O M I A									
	Nazareth		Jimma		Debre Zeit		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	401,878	1.35	42,313	.14	-	-	7,205,308	24.27	7,649,499	25.77
GRAIN MILL SERVICES	4,615,891	1.18	3,626,729	.93	2,045,145	.52	113,113,400	29.01	123,401,165	31.65
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	38,166	3.14	38,166	3.14
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	4,183	.12	-	-	5,345	.15	461,661	13.20	471,189	13.47
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	65,973	1.23	5,516	.10	-	-	1,531,228	28.62	1,602,717	29.95
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	656,241	5.21	-	-	1,341,083	10.64	1,997,324	15.85
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	89,532	3.47	-	-	4,967	.19	682,054	26.41	776,553	30.07
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	77,247	.65	198,039	1.68	54,144	.46	1,390,913	11.78	1,720,343	14.57
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	2,820	.93	2,820	.93
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	27,598	.16	67,004	.38	30,079	.17	3,510,928	20.06	3,635,609	20.78
T O T A L	5,282,302	1.11	4,595,842	.97	2,139,680	.45	129,277,561	27.16	141,295,385	29.69

VALUE AND PERCENTAGE DISTRIBUTION OF FIXED ASSETS BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.5 (Cont'd)

INDUSTRIAL GROUP	SOMALIE						BENISHANGUL GUMUZ					
	Jijiga		Other Towns		Total		Assosa		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	1,103	-	30,305	.10	31,408	.11	130,496	.44	132,090	.45	262,586	.88
GRAIN MILL SERVICES	1,114,768	.29	1,285,581	.33	2,400,349	.62	1,175,264	.30	1,839,713	.47	3,014,977	.77
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	38,571	1.10	2,171	.06	40,742	1.16	-	-	-	-	-	-
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	26,187	.22	24,850	.21	51,037	.43	64,227	.54	26,560	.22	90,787	.77
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	3,376	.46	3,425	.47	6,801	.93	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	193,818	1.11	2,159	.01	195,977	1.12	117,270	.67	11,879	.07	129,149	.74
T O T A L	1,377,823	.29	1,348,491	.28	2,726,314	.57	1,487,257	.31	2,010,242	.42	3,497,499	.73

VALUE AND PERCENTAGE DISTRIBUTION OF FIXED ASSETS BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.5 (Cont'd)

INDUSTRIAL GROUP	S N N R P						G A M B E L L A					
	Awassa		Other Towns		Total		Gambella		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	144,344	.49	1,331,564	4.49	1,475,908	4.97	103,175	.35	-	-	103,175	.35
GRAIN MILL SERVICES	4,446,315	1.14	47,296,124	12.13	51,742,439	13.27	834,513	.21	821,687	.21	1,656,200	.42
MANUFACTURE OF TEXTILES	93,280	7.68	-	-	93,280	7.68	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	106,161	3.03	753,105	21.53	859,266	24.57	2,000	.06	-	-	2,000	.06
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	234,597	75.35	234,597	75.35	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	105,416	1.97	376,280	7.03	481,696	9.00	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	70,202	.56	1,062,369	8.43	1,132,571	8.99	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	112,347	4.35	245,314	9.50	357,661	13.85	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	161,588	1.37	616,715	5.22	778,303	6.59	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	622,619	3.56	2,905,517	16.60	3,528,136	20.16	127,455	.73	-	-	127,455	.73
T O T A L	5,862,272	1.23	54,821,585	11.52	60,683,857	12.75	1,067,143	.22	821,687	.17	1,888,830	.40

VALUE AND PERCENTAGE DISTRIBUTION OF FIXED ASSETS BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.5 (Cont'd)

INDUSTRIAL GROUP	HARARI		ADDIS ABABA		DIRE DAWA		GRAND TOTAL	
	Harar		Addis Ababa		Dire Dawa			
	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	47,617	.16	8,596,745	28.96	434,821	1.46	29,682,636	100.00
GRAIN MILL SERVICES	1,657,073	.42	72,614,414	18.62	6,208,311	1.59	389,921,083	100.00
MANUFACTURE OF TEXTILES	5,044	.42	987,456	81.25	5,302	.44	1,215,321	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	129,907	3.71	403,064	11.52	79,006	2.26	3,497,908	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	76,747	24.65	-	-	311,344	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAINTING MATERIALS	39,158	.73	2,972,287	55.55	74,682	1.40	5,350,937	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	360,132	95.50	-	-	377,088	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	6,239,522	49.50	787,045	6.24	12,604,331	100.00
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	66,717	100.00	-	-	66,717	100.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	37,372	1.45	637,456	24.69	19,565	.76	2,582,125	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	399,640	3.38	3,867,152	32.75	439,976	3.73	11,806,762	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	3,557	1.18	283,644	93.71	-	-	302,675	100.00
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	723,606	99.07	-	-	730,407	100.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	693,518	3.96	3,588,917	20.51	258,152	1.48	17,498,086	100.00
T O T A L	3,012,886	.63	101,417,859	21.31	8,306,860	1.75	475,947,420	100.00

VALUE AND PERCENTAGE DISTRIBUTION OF INVESTMENT BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.6

INDUSTRIAL GROUP	T I G R A Y						A F A R					
	Mekele		Other Towns		Total		Asayita		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	360,900	8.38	337,407	7.83	698,307	16.21	-	-	100	-	100	-
GRAIN MILL SERVICES	1,316,385	1.75	6,028,397	8.02	7,344,782	9.77	63,382	.08	332,398	.44	395,780	.53
MANUFACTURE OF TEXTILES	22,700	55.85	-	-	22,700	55.85	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	92,707	10.12	446,289	48.73	538,996	58.86	330	.04	-	-	330	.04
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	7,000	.40	7,000	.40	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	15,000	85.71	-	-	15,000	85.71	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	159,700	5.44	159,700	5.44	16,800	.57	4,292	.15	21,092	.72
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	19,700	3.86	-	-	19,700	3.86	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	251,970	6.98	642,252	17.79	894,222	24.77	50	-	13,844	.38	13,894	.38
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	2,300	1.40	200	.12	2,500	1.52	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	252,210	5.56	202,572	4.47	454,782	10.03	10,230	.23	32,780	.72	43,010	.95
T O T A L	2,333,872	2.46	7,823,817	8.26	10,157,689	10.72	90,792	.10	383,414	.40	474,206	.50

VALUE AND PERCENTAGE DISTRIBUTION OF INVESTMENT BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.6 (Cont'd)

INDUSTRIAL GROUP	AMHARA									
	Bahir Dar		Gondar		Dessie		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	21,160	.49	94,400	2.19	32,719	.76	445,790	10.35	594,069	13.79
GRAIN MILL SERVICES	992,425	1.32	415,744	.55	1,307,650	1.74	13,845,439	18.42	16,561,258	22.04
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	1,000	2.46	1,000	2.46
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	1,224	.13	-	-	5,437	.59	38,505	4.20	45,166	4.93
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	7,000	.40	-	-	-	-	13,130	.75	20,130	1.15
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	18,800	.64	8,500	.29	3,125	.11	86,223	2.94	116,648	3.97
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	68,500	13.42	-	-	-	-	9,621	1.88	78,121	15.30
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	33,990	.94	85,580	2.37	17,920	.50	242,251	6.71	379,741	10.52
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	150	.09	-	-	150	.09
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	40,206	.89	85,610	1.89	47,820	1.05	769,613	16.97	943,249	20.80
T O T A L	1,183,305	1.25	689,834	.73	1,414,821	1.49	15,451,572	16.31	18,739,532	19.79

VALUE AND PERCENTAGE DISTRIBUTION OF INVESTMENT BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.6 (Cont'd)

INDUSTRIAL GROUP	O R O M I A									
	Nazareth		Jimma		Debre Zeit		Other towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	32,400	.75	-	-	-	-	1,026,521	23.83	1,058,921	24.58
GRAIN MILL SERVICES	659,411	.88	781,854	1.04	306,429	.41	21,109,222	28.09	22,856,916	30.41
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	110	.27	110	.27
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	-	-	-	-	1,040	.11	37,741	4.12	38,781	4.23
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	41,000	2.34	1,360	.08	-	-	861,067	49.18	903,427	51.60
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	101,200	3.45	-	-	30,350	1.03	131,550	4.48
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	20,850	4.08	-	-	-	-	41,695	8.17	62,545	12.25
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	33,860	.94	58,650	1.62	6,980	.19	350,746	9.72	450,236	12.47
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	25,880	.57	16,991	.37	9,350	.21	600,958	13.25	653,179	14.41
T O T A L	813,401	.86	960,055	1.01	323,799	.34	24,058,410	25.40	26,155,665	27.62

VALUE AND PERCENTAGE DISTRIBUTION OF INVESTMENT BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.6 (Cont'd)

INDUSTRIAL GROUP	S O M A L I E						B E N I S H A N G U L G U M U Z					
	Jijiga		Other Towns		Total		Assosa		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	-	-	6,225	.14	6,225	.14	-	-	13,000	.30	13,000	.30
GRAIN MILL SERVICES	469,386	.62	131,221	.17	600,607	.80	89,880	.12	347,446	.46	437,326	.58
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	15,560	1.70	40	-	15,600	1.70	-	-	-	-	-	-
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	16,090	.45	11,020	.31	27,110	.75	15,725	.44	12,030	.33	27,755	.77
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	2,000	.28	2,000	.28	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	46,000	1.01	-	-	46,000	1.01	71,117	1.57	-	-	71,117	1.57
T O T A L	547,036	.58	150,506	.16	697,542	.74	176,722	.19	372,476	.39	549,198	.58

VALUE AND PERCENTAGE DISTRIBUTION OF INVESTMENT BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.6 (Cont'd)

INDUSTRIAL GROUP	S N N R P						G A M B E L L A					
	Awassa		Other Towns		Total		Gambella		Other Towns		Total	
	Value	%	Value	%	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	-	-	237,072	5.50	237,072	5.50	10,790	.25	-	-	10,790	.25
GRAIN MILL SERVICES	759,878	1.01	12,023,010	16.00	12,782,888	17.01	251,512	.33	505,454	.67	756,966	1.01
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	11,422	1.25	70,957	7.75	82,379	9.00	555	.06	-	-	555	.06
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	12,116	22.77	12,116	22.77	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	14,829	.85	61,402	3.51	76,231	4.35	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	-	-	-	-	-	-	-	-	-	-
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	50,650	1.72	691,800	23.56	742,450	25.28	-	-	-	-	-	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	75,200	14.73	75,200	14.73	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	19,009	.53	161,181	4.47	180,190	4.99	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	190,532	4.20	680,351	15.01	870,883	19.21	16,390	.36	-	-	16,390	.36
T O T A L	1,046,320	1.10	14,013,089	14.80	15,059,409	15.90	279,247	.29	505,454	.53	784,701	.83

VALUE AND PERCENTAGE DISTRIBUTION OF INVESTMENT BY INDUSTRIAL GROUP, REGIONAL CAPITALS,
MAJOR AND OTHER URBAN CENTERS : 2001/2002 (1994 E.F.Y)

TABLE 4.6 (Cont'd)

INDUSTRIAL GROUP	HARARI		ADDIS ABABA		DIRE DAWA		GRAND TOTAL	
	Harar		Addis Ababa		Dire Dawa			
	Value	%	Value	%	Value	%	Value	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	2,658	.06	1,266,999	29.41	419,451	9.74	4,307,592	100.00
GRAIN MILL SERVICES	326,257	.43	12,479,590	16.61	611,520	.81	75,153,890	100.00
MANUFACTURE OF TEXTILES	3,775	9.29	13,060	32.13	-	-	40,645	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	33,997	3.71	138,119	15.08	21,857	2.39	915,780	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	41,102	77.23	-	-	53,218	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	4,500	.26	726,642	41.50	13,000	.74	1,750,930	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT	-	-	2,500	14.29	-	-	17,500	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	-	-	1,715,323	58.41	50,000	1.70	2,936,763	100.00
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	1,092	.21	273,187	53.51	672	.13	510,517	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	16,810	.47	1,502,925	41.64	116,519	3.23	3,609,402	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	-	161,515	98.39	-	-	164,165	100.00
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	718,113	99.72	-	-	720,113	100.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	47,778	1.05	1,315,210	29.01	72,432	1.60	4,534,030	100.00
T O T A L	436,867	.46	20,354,285	21.49	1,305,451	1.38	94,714,545	100.00

PERMANENT EMPLOYEES AS PERCENTAGE OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.7

INDUSTRIAL GROUP	No. OF ESTAB.	NUMBER OF PERSONS ENGAGED	PERMANENT EMPLOYEES	PERMANENT EMP. AS % TOTAL PERSONS ENGAGED
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	2,593	1,118	43.12
Production, processing and preserving of meat and meat products	14	42	13	30.95
Manufacture of vegetable and animal oils and fats ..	253	1,059	434	40.98
Manufacture of grain mill products	52	183	75	40.98
Manufacture of bakery products	365	1,266	565	44.63
Manufacture of cocoa, chocolate and sugar confectionery	2	11	10	90.91
Manufacture of other food product n.e.c	7	32	21	65.63
MANUFACTURE OF GRAIN MILL SERVICES	27,223	82,868	41,136	49.64
MANUFACTURE OF TEXTILES	23	81	41	50.62
Preparation and spinning of textile fibers; weaving of textiles	7	32	24	75.00
Manufacture of made-up textile articles, except apparel	12	34	8	23.53
Manufacture of knitted and crocheted fabrics and articles	4	15	9	60.00
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	1,996	423	21.19
Manufacture of wearing apparel, except fur apparel..	962	1,996	423	21.19
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	59	29	49.15
Manufacture of luggage, handbags and the like, saddlery and harness	7	22	11	50.00
Manufacture of footwear	8	37	18	48.65
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	167	663	243	36.65
Sawmilling and planing of wood	94	378	148	39.15
Manufacture of builders' carpentry and joinery	36	224	80	35.71
Manufacture of wooden containers	13	52	12	23.08
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	9	3	33.33
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	31	17	54.84
Manufacture of paper and paper products	4	31	17	54.84

PERMANENT EMPLOYEES AS PERCENTAGE OF TOTAL PERSONS ENGAGED BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.7 (Cont'd)

INDUSTRIAL GROUP	No. OF ESTAB.	NUMBER OF PERSONS ENGAGED	PERMANENT EMPLOYEES	PERMANENT EMP. AS % TOTAL PERSONS ENGAGED
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	694	260	37.46
Publishing, printing and reproduction of recorded media	228	694	260	37.46
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	11	7	63.64
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	11	7	63.64
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	480	184	38.33
Manufacture of glass and glass products.....	2	7	4	57.14
Manufacture of non-structural non-refractory ceramic ware	8	29	7	24.14
Manufacture of structural non-refractory clay and ceramic products	41	195	78	40.00
Manufacture of articles of concrete, cement and plaster	53	238	91	38.24
Cutting, shaping and finishing of stone	2	11	4	36.36
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT				
MACHINERY AND EQUIPMENT	1,306	3,898	929	23.83
Manufacture of structural metal products	1,187	3,574	853	23.87
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	259	56	21.62
Manufacture of cutlery, hand tools and general hardware	19	65	20	30.77
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	106	38	35.85
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	106	38	35.85
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	26	18	69.23
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	4,275	1,369	32.02
Manufacture of furniture; manufacturing n.e.c.....	1,092	4,259	1,361	31.96
Manufacture of jewelry and related articles	7	16	8	50.00
T O T A L	31,863	97,781	45,812	46.85

NUMBER OF PERSONS ENGAGED, EMPLOYEES AND LABOUR COST PER ESTABLISHMENT BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.8

INDUSTRIAL GROUP	No. OF ESTAB.	NUMBER OF PERSONS ENGAGED	NUMBER OF EMPLOYEES	LABOUR COST (IN BIRR)	LABOUR COST PER ESTAB.
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	2,593	1,441	2,559,431	3,693.26
Production, processing and preserving of meat and meat products	14	42	20	19,770	1,412.14
Manufacture of vegetable and animal oils and fats ..	253	1,059	586	883,470	3,491.98
Manufacture of grain mill products	52	183	104	125,893	2,421.02
Manufacture of bakery products	365	1,266	699	1,481,302	4,058.36
Manufacture of cocoa, chocolate and sugar confectionery	2	11	10	8,124	4,062.00
Manufacture of other food product n.e.c	7	32	22	40,872	5,838.86
MANUFACTURE OF GRAIN MILL SERVICES	27,223	82,868	47,666	60,013,010	2,204.50
MANUFACTURE OF TEXTILES	23	81	47	119,552	5,197.91
Preparation and spinning of textile fibers; weaving of textiles	7	32	24	71,972	10,281.71
Manufacture of made-up textile articles, except apparel	12	34	14	20,064	1,672.00
Manufacture of knitted and crocheted fabrics and articles	4	15	9	27,516	6,879.00
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	1,996	703	1,513,950	1,573.75
Manufacture of wearing apparel, except fur apparel..	962	1,996	703	1,513,950	1,573.75
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	59	31	30,025	2,001.67
Manufacture of luggage, handbags and the like, saddlery and harness	7	22	11	13,590	1,941.43
Manufacture of footwear	8	37	20	16,435	2,054.38
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	167	663	353	703,681	4,213.66
Sawmilling and planing of wood	94	378	201	369,915	3,935.27
Manufacture of builders' carpentry and joinery	56	224	129	297,316	5,309.21
Manufacture of wooden containers	13	52	20	34,710	2,670.00
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	9	3	1,740	435.00
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	31	22	59,071	14,767.75
Manufacture of paper and paper products	4	31	22	59,071	14,767.75

NUMBER OF PERSONS ENGAGED, EMPLOYEES AND LABOUR COST PER ESTABLISHMENT BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.8 (Cont'd)

INDUSTRIAL GROUP	No. OF ESTAB.	NUMBER OF PERSONS ENGAGED	NUMBER OF EMPLOYEES	LABOUR COST (IN BIRR)	LABOUR COST PER ESTAB.
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	694	292	758,113	3,325.06
Publishing, printing and reproduction of recorded media	228	694	292	758,113	3,325.06
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	11	8	76,968	38,484.00
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	11	8	76,968	38,484.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	480	347	585,848	5,526.87
Manufacture of glass and glass products	2	7	5	26,149	13,074.50
Manufacture of non-structural non-refractory ceramic ware	8	29	15	24,598	3,074.75
Manufacture of structural non-refractory clay and ceramic products	41	195	138	233,767	5,701.63
Manufacture of articles of concrete, cement and plaster	53	238	180	284,895	5,375.38
Cutting, shaping and finishing of stone	2	11	9	16,439	8,219.50
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	3,898	1,383	3,132,520	2,398.56
Manufacture of structural metal products	1,187	3,574	1,280	2,890,413	2,435.06
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	259	79	191,436	1,914.36
Manufacture of cutlery, hand tools and general hardware	19	65	24	50,671	2,666.89
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	106	44	110,466	3,682.20
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	106	44	110,466	3,682.20
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	26	18	43,980	8,796.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	4,275	2,001	5,079,311	4,621.76
Manufacture of furniture; manufacturing n.e.c.	1,092	4,259	1,993	5,062,511	4,636.00
Manufacture of jewelry and related articles	7	16	8	16,800	2,400.00
T O T A L	31,863	97,781	54,356	74,785,926	2,347.11

**(COST OF RAW MATERIALS AND ENERGY CONSUMED AS PERCENTAGE OF TOTAL INDUSTRIAL COST AND RATIO OF IMPORTED TO TOTAL
RAW MATERIALS BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)**

TABLE 4.9

INDUSTRIAL GROUP	No. OF ESTAB.	TOTAL COST OF RAW MATERIALS	IMPORTED RAW MATERIALS COST	COST OF ENERGY CONSUMED	INDUSTRIAL COST	COST OF RAW MATER. AS % OF INDU. COST	IMPORTED AS % OF TOTAL RAW MATERIALS COST	(COST OF ENERGY AS % OF INDU. COST)
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	46,716,641	1,876,308	3,320,310	50,723,616	92.10	4.02	6.55
Production, processing and preserving of meat and meat products	14	103,227	270	11,153	119,718	86.23	.26	9.32
Manufacture of vegetable and animal oils and fats ..	253	31,467,122	57,055	1,220,418	33,035,078	95.25	.18	3.69
Manufacture of grain mill products	52	1,377,218	17,622	402,653	1,835,448	75.03	1.28	21.94
Manufacture of bakery products	365	13,286,348	1,780,314	1,656,247	15,157,850	87.65	13.40	10.93
Manufacture of cocoa, chocolate and sugar confectionery	2	88,221	16,212	5,432	95,361	92.51	18.38	5.70
Manufacture of other food product n.e.c	7	394,505	4,835	24,407	480,161	82.16	1.23	5.08
MANUFACTURE OF GRAIN MILL SERVICES	27,223	24,337,928	2,747,146	215,615,021	291,456,440	8.35	11.29	73.98
MANUFACTURE OF TEXTILES	23	1,019,235	362,317	22,973	1,031,073	98.85	35.55	2.23
Preparation and spinning of textile fibers; weaving of textiles	7	830,103	184,909	11,306	823,919	100.75	22.28	1.37
Manufacture of made-up textile articles, except apparel	12	41,208	29,532	5,594	50,642	81.37	71.67	11.05
Manufacture of knitted and crocheted fabrics and articles	4	147,924	147,876	6,073	156,512	94.51	99.97	3.88
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	3,957,250	3,251,434	322,185	5,351,399	73.95	82.16	6.02
Manufacture of wearing apparel, except fur apparel..	962	3,957,250	3,251,434	322,185	5,351,399	73.95	82.16	6.02
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	146,932	28,282	7,645	155,899	94.25	19.25	4.90
Manufacture of luggage, handbags and the like, saddlery and harness	7	65,687	17,422	2,172	68,759	95.53	26.52	3.16
Manufacture of footwear	8	81,245	10,860	5,473	87,140	93.24	13.37	6.28
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	167	1,497,540	94,954	376,528	2,084,820	71.83	6.34	18.06
Sawmilling and planing of wood	94	409,489	8,792	243,537	823,258	49.74	2.15	29.58
Manufacture of builders' carpentry and joinery	56	896,053	54,128	105,243	1,034,905	86.58	6.04	10.17
Manufacture of wooden containers	13	173,612	32,034	25,346	205,658	84.42	18.45	12.32
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	18,386	-	2,402	20,999	87.56	-	11.44
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	136,651	108,071	15,800	166,512	82.07	79.09	9.49
Manufacture of paper and paper products	4	136,651	108,071	15,800	166,512	82.07	79.09	9.49

**COST OF RAW MATERIALS AND ENERGY CONSUMED AS PERCENTAGE OF TOTAL INDUSTRIAL COST AND RATIO OF IMPORTED TO TOTAL
RAW MATERIALS BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)**

TABLE 4.9 (Cont'd)

INDUSTRIAL GROUP	No. OF ESTAB.	TOTAL COST OF RAW MATERIALS	IMPORTED RAW MATERIALS COST	COST OF ENERGY CONSUMED	INDUSTRIAL COST	COST OF RAW MATER. AS % OF INDU. COST	IMPORTED AS % OF TOTAL RAW MATERIALS COST	COST OF ENERGY AS % OF INDU. COST
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	3,104,969	2,529,963	643,396	4,103,354	75.67	81.48	15.68
Publishing, printing and reproduction of recorded media	228	3,104,969	2,529,963	643,396	4,103,354	75.67	81.48	15.68
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	323,950	96,950	9,400	335,710	96.50	29.93	2.80
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	323,950	96,950	9,400	335,710	96.50	29.93	2.80
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	5,142,330	70,634	204,645	5,479,430	93.85	1.37	3.73
Manufacture of glass and glass products.....	2	110,193	12,778	35,199	147,475	74.72	11.60	23.87
Manufacture of non-structural non-refractory ceramic ware	8	54,274	19,856	8,597	63,867	84.98	36.58	13.46
Manufacture of structural non-refractory clay and ceramic products	41	1,564,905	38,000	51,725	1,678,463	93.23	2.43	3.08
Manufacture of articles of concrete, cement and plaster	53	3,353,234	-	106,349	3,526,026	95.10	-	3.02
Cutting, shaping and finishing of stone	2	59,724	-	2,775	63,599	93.91	-	4.36
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	18,523,838	11,734,833	1,376,680	20,211,409	91.65	63.35	6.81
Manufacture of structural metal products	1,187	17,902,329	11,281,926	1,245,568	19,429,500	92.14	63.02	6.41
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	509,759	391,242	111,972	646,504	78.85	76.75	17.32
Manufacture of cutlery, hand tools and general hardware	19	111,750	61,665	19,140	135,405	82.53	55.18	14.14
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	270,013	210,252	32,515	320,256	84.31	77.87	10.15
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	270,013	210,252	32,515	320,256	84.31	77.87	10.15
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	42,318	14,358	32,418	77,586	54.54	33.93	41.78
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	21,656,381	9,990,717	1,384,232	23,503,689	92.14	46.13	5.89
Manufacture of furniture; manufacturing n.e.c.....	1,092	21,573,000	9,990,459	1,379,937	23,419,014	92.12	46.31	5.89
Manufacture of jewelry and related articles	7	83,381	258	4,295	84,675	98.47	.31	5.07
T O T A L	31,863	126,875,976	33,116,219	223,363,748	405,001,193	31.33	26.10	55.15

SALES REVENUE AS PERCENTAGE OF GROSS VALUE PRODUCTION AND EXPORT SALES AS PERCENTAGE OF
TOTAL SALES REVENUE BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)

SUMMARY TABLE 4.10

INDUSTRIAL GROUP	No. OF ESTAB.	GROSS VALUE OF PRODUCTION	VALUE OF SALES			EXPORT SALES AS % OF TOTAL SALES REVENUE	TOTAL SALES REVENUE AS % OF GROSS VALUE OF PRD.
			DOMESTIC SALES	EXPORT	TOTAL SALES REVENUE		
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	73,499,167	70,574,704	2,000	70,576,704	-	96.02
GRAIN MILL SERVICES	27,223	691,370,901	-	-	-	-	-
MANUFACTURE OF TEXTILES	23	2,272,818	1,941,715	-	1,941,715	-	85.43
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	962	16,619,759	8,074,927	18,800	8,093,727	.23	48.70
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	363,362	238,597	-	238,597	-	65.66
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	167	4,952,672	2,932,727	4,360	2,937,087	.15	59.30
MANUFACTURE OF PAPER AND PAPER PRODUCT	4	1,302,566	1,259,066	-	1,259,066	-	96.66
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	228	12,911,839	6,929,031	-	6,929,031	-	53.66
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	2	521,730	565,730	-	565,730	-	108.43
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	9,481,928	8,948,838	19,800	8,968,638	.22	94.59
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	53,826,607	48,835,772	230,814	49,066,586	.47	91.16
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	30	924,171	607,288	-	607,288	-	65.71
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	212,952	167,622	-	167,622	-	78.71
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	45,660,874	41,532,903	120,120	41,653,023	.29	91.22
T O T A L	31,863	913,921,346	192,608,920	395,894	193,004,814	.21	21.12

ACTUAL PRODUCTION AS PERCENTAGE OF YEARLY CAPACITY BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.11

INDUSTRIAL GROUP	VALUE OF ACTUAL PRODUCTION	VALUE OF PRD. AT FULL CAPACITY (MARKET PR.)	ACTUAL VALUE OF PRD. AS % OF YEARLY CAPACITY
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	70,370,719	222,201,614	31.67
GRAIN MILL SERVICES	-	-	-
MANUFACTURE OF TEXTILES	2,105,105	3,064,845	68.69
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	8,048,491	19,104,305	42.13
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	262,351	762,448	34.41
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	3,100,121	11,120,577	27.88
MANUFACTURE OF PAPER AND PAPER PRODUCT	1,284,066	1,654,734	77.60
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	6,775,896	27,477,681	24.66
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	521,730	829,730	62.88
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	9,283,781	22,730,792	40.84
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	40,924,407	97,662,798	41.90
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	636,668	1,772,405	35.92
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	209,952	363,044	57.83
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	42,407,950	101,301,115	41.86
T O T A L	185,931,237	510,046,088	36.45

NUMBER ESTABLISHMENTS BY INDUSTRIAL GROUP AND AVAILABILITY OF BOOKS OF ACCOUNTS
2001/2002 (1994 E.F.Y)

TABLE 4.12

INDUSTRIAL GROUP	FULL BOOKS OF ACCOUNTS	INCOMPLETE BOOKS OF ACCOUNTS	NO BOOKS ACCOUNTS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	46	104	543	693
Production, processing and preserving of meat and meat products	-	1	13	14
Manufacture of vegetable and animal oils and fats ..	8	50	195	253
Manufacture of grain mill products	2	5	45	52
Manufacture of bakery products	33	46	286	365
Manufacture of cocoa, chocolate and sugar confectionery	1	1	-	2
Manufacture of other food product n.e.c	2	1	4	7
MANUFACTURE OF GRAIN MILL SERVICES	-	4,494	22,729	27,223
MANUFACTURE OF TEXTILES	1	4	18	23
Preparation and spinning of textile fibers; weaving of textiles	1	1	5	7
Manufacture of made-up textile articles, except apparel	-	1	11	12
Manufacture of knitted and crocheted fabrics and articles	-	2	2	4
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	9	64	889	962
Manufacture of wearing apparel, except fur apparel..	9	64	889	962
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	2	4	9	15
Manufacture of luggage, handbags and the like, saddlery and harness	2	1	4	7
Manufacture of footwear	-	3	5	8
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	7	17	143	167
Sawmilling and planing of wood	4	7	83	94
Manufacture of builders' carpentry and joinery	2	7	47	56
Manufacture of wooden containers	1	3	9	13
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	4	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	1	1	2	4
Manufacture of paper and paper products	1	1	2	4

NUMBER ESTABLISHMENTS BY INDUSTRIAL GROUP AND AVAILABILITY OF BOOKS OF ACCOUNTS
2001/2002 (1994 E.F.Y)

TABLE 4.12 (Cont'd)

INDUSTRIAL GROUP	FULL BOOKS OF ACCOUNTS	INCOMPLETE BOOKS OF ACCOUNTS	NO BOOKS ACCOUNTS	TOTAL
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	14	41	173	228
Publishing, printing and reproduction of recorded media	14	41	173	228
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	1	-	1	2
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	1	-	1	2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	5	24	77	106
Manufacture of glass and glass products.....	1	-	1	2
Manufacture of non-structural non-refractory ceramic ware	-	2	6	8
Manufacture of structural non-refractory clay and ceramic products	3	6	32	41
Manufacture of articles of concrete, cement and plaster	1	16	36	53
Cutting, shaping and finishing of stone	-	-	2	2
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	26	121	1,159	1,306
Manufacture of structural metal products	25	111	1,051	1,187
Treatment and coating of metals, general mechanical engineering on fee or contract basis	1	7	92	100
Manufacture of cutlery, hand tools and general hardware	-	3	16	19
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	1	6	23	30
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	1	6	23	30
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	1	-	4	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	41	150	908	1,099
Manufacture of furniture; manufacturing n.e.c.....	39	150	903	1,092
Manufacture of jewelry and related articles	2	-	5	7
T O T A L	155	5,030	26,678	31,863
Percentages	.49	15.79	83.73	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND FORM OF OWNERSHIP
2001/2002 (1994 E.F.Y)

TABLE 4.13

INDUSTRIAL GROUP	FORM OF OWNERSHIP						TOTAL
	INDIVIDUAL OWNERSHIP	SHARE COMPANY	PVT. LTD COMPANY	CO-OPERATIVE	PARTNERSHIP	OTHER	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	634	2	4	5	34	14	693
Production, processing and preserving of meat and meat products	14	-	-	-	-	-	14
Manufacture of vegetable and animal oils and fats ..	232	-	2	4	13	2	253
Manufacture of grain mill products	36	-	-	-	13	3	52
Manufacture of bakery products	344	2	1	1	8	9	365
Manufacture of cocoa, chocolate and sugar confectionery	2	-	-	-	-	-	2
Manufacture of other food product n.e.c	6	-	1	-	-	-	7
MANUFACTURE OF GRAIN MILL SERVICES	20,345	59	-	361	5,198	1,259	27,222
MANUFACTURE OF TEXTILES	22	-	1	-	-	-	23
Preparation and spinning of textile fibers; weaving of textiles	6	-	1	-	-	-	7
Manufacture of made-up textile articles, except apparel	12	-	-	-	-	-	12
Manufacture of knitted and crocheted fabrics and articles	4	-	-	-	-	-	4
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	876	-	-	1	38	47	962
Manufacture of wearing apparel, except fur apparel..	876	-	-	1	38	47	962
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	13	-	-	-	1	1	15
Manufacture of luggage, handbags and the like, saddlery and harness	6	-	-	-	1	-	7
Manufacture of footwear	7	-	-	-	-	1	8
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAING MATERIALS	153	-	-	-	13	1	167
Sawmilling and planing of wood	85	-	-	-	8	1	94
Manufacture of builders' carpentry and joinery	53	-	-	-	3	-	56
Manufacture of wooden containers	11	-	-	-	2	-	13
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	-	-	-	-	-	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	-	-	-	-	-	4
Manufacture of paper and paper products	4	-	-	-	-	-	4

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND FORM OF OWNERSHIP
2001/2002 (1994 E.F.Y)

TABLE 4.13(Cont'd)

INDUSTRIAL GROUP	FORM OF OWNERSHIP						
	INDIVIDUAL OWNERSHIP	SHARE COMPANY	PVT. LTD COMPANY	CO-OPERATIVE	PARTNERSHIP	OTHER	TOTAL
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA	211	-	6	-	10	1	228
Publishing,printing and reproduction of recorded media	211	-	6	-	10	1	228
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	-	-	-	-	-	2
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	-	-	-	-	-	2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	92	1	-	1	6	6	106
Manufacture of glass and glass products.....	2	-	-	-	-	-	2
Manufacture of non-structural non-refractory ceramic ware	7	-	-	-	1	-	8
Manufacture of structural non-refractory clay and ceramic products	36	1	-	1	1	2	41
Manufacture of articles of concrete, cement and plaster	45	-	-	-	4	4	53
Cutting, shaping and finishing of stone	2	-	-	-	-	-	2
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,233	-	1	3	60	9	1,306
Manufacture of structural metal products	1,121	-	1	3	55	7	1,187
Treatment and coating of metals, general mechanical engineering on fee or contract basis	93	-	-	-	5	2	100
Manufacture of cutlery, hand tools and general hardware	19	-	-	-	-	-	19
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	28	-	-	-	2	-	30
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-
Manufacture of other general purpose machinaey	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	28	-	-	-	2	-	30
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	3	-	-	-	2	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,028	-	1	3	61	6	1,099
Manufacture of furniture; manufacturing n.e.c.....	1,021	-	1	3	61	6	1,092
Manufacture of jewelry and related articles	7	-	-	-	-	-	7
T O T A L	24,644	62	13	374	5,425	1,344	31,862
Percentages	77.35	.19	.04	1.17	17.03	4.22	100.00

NUMBER OF OWNERS OF ESTABLISHMENTS BY INDUSTRIAL GROUP, FORM OF OWNERSHIP AND SEX
2001/2002 (1994 E.F.Y)

TABLE 4.14

INDUSTRIAL GROUP	FORM OF OWNERSHIP AND SEX														
	INDIVIDUAL OWNERSHIP		SHARE COMPANY		PVT. LTD COMPANY		CO-OPERATIVE		PARTNERSHIP		OTHER		TOTAL		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	439	195	2	2	8	3	107	37	67	11	4	3	627	251	878
Production, processing and preserving of meat and meat products	9	5	-	-	-	-	-	-	-	-	-	-	9	5	14
Manufacture of vegetable and animal oils and fats ..	196	36	-	-	5	-	84	-	30	3	1	-	316	39	355
Manufacture of grain mill products	29	7	-	-	-	-	-	-	26	2	-	1	55	10	65
Manufacture of bakery products	201	143	2	2	1	2	23	37	11	6	3	2	241	192	433
Manufacture of cocoa, chocolate and sugar confectionery	1	1	-	-	-	-	-	-	-	-	-	-	1	1	2
Manufacture of other food product n.e.c	3	3	-	-	2	1	-	-	-	-	-	-	5	4	9
MANUFACTURE OF GRAIN MILL SERVICES	17,526	2,819	454	32	-	-	4,525	3,251	13,727	1,342	1,728	1,076	37,960	8,520	46,480
MANUFACTURE OF TEXTILES	16	6	-	-	2	1	-	-	-	-	-	-	18	7	25
Preparation and spinning of textile fibers; weaving of textiles	5	1	-	-	2	1	-	-	-	-	-	-	7	2	9
Manufacture of made-up textile articles, except apparel	8	4	-	-	-	-	-	-	-	-	-	-	8	4	12
Manufacture of knitted and crocheted fabrics and articles	3	1	-	-	-	-	-	-	-	-	-	-	3	1	4
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	847	29	-	-	-	-	2	-	81	1	48	3	978	33	1,011
Manufacture of wearing apparel, except fur apparel..	847	29	-	-	-	-	2	-	81	1	48	3	978	33	1,011
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	10	3	-	-	-	-	-	-	1	1	-	-	11	4	15
Manufacture of luggage, handbags and the like, saddlery and harness	4	2	-	-	-	-	-	-	1	1	-	-	5	3	8
Manufacture of footwear	6	1	-	-	-	-	-	-	-	-	-	-	6	1	7
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	136	17	-	-	-	-	-	-	33	1	1	-	170	18	188
Sawmilling and planing of wood	74	11	-	-	-	-	-	-	21	1	1	-	96	12	108
Manufacture of builders' carpentry and joinery	48	5	-	-	-	-	-	-	7	-	-	-	55	5	60
Manufacture of wooden containers	11	-	-	-	-	-	-	-	5	-	-	-	16	-	16
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	3	1	-	-	-	-	-	-	-	-	-	-	3	1	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	2	2	-	-	-	-	-	-	-	-	-	-	2	2	4
Manufacture of paper and paper products	2	2	-	-	-	-	-	-	-	-	-	-	2	2	4

NUMBER OF OWNERS OF ESTABLISHMENTS BY INDUSTRIAL GROUP, FORM OF OWNERSHIP AND SEX
2001/2002 (1994 E.F.Y)

TABLE 4.14 (Cont'd)

INDUSTRIAL GROUP	FORM OF OWNERSHIP AND SEX														
	INDIVIDUAL OWNERSHIP		SHARE COMPANY		PVT. LTD COMPANY		CO-OPERATIVE		PARTNERSHIP		OTHER		TOTAL		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	TOTAL
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA	163	48	-	-	22	8	-	-	13	7	-	-	198	63	261
Publishing,printing and reproduction of recorded media	163	48	-	-	22	8	-	-	13	7	-	-	198	63	261
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	-	-	-	-	-	-	-	-	-	-	-	2	-	2
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	-	-	-	-	-	-	-	-	-	-	-	2	-	2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	73	19	1	2	-	-	2	-	15	1	2	-	93	22	115
Manufacture of glass and glass products.....	1	1	-	-	-	-	-	-	-	-	-	-	1	1	2
Manufacture of non-structural non-refractory ceramic ware	7	-	-	-	-	-	-	-	1	1	-	-	8	1	9
Manufacture of structural non-refractory clay and ceramic products	31	5	1	2	-	-	2	-	2	-	-	-	36	7	43
Manufacture of articles of concrete, cement and plaster	33	12	-	-	-	-	-	-	12	-	2	-	47	12	59
Cutting, shaping and finishing of stone	1	1	-	-	-	-	-	-	-	-	-	-	1	1	2
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,190	43	-	-	3	1	19	3	120	4	5	1	1,337	52	1,389
Manufacture of structural metal products	1,089	32	-	-	3	1	19	3	110	4	5	-	1,226	40	1,266
Treatment and coating of metals, general mechanical engineering on fee or contract basis	84	9	-	-	-	-	-	-	10	-	-	1	94	10	104
Manufacture of cutlery, hand tools and general hardware	17	2	-	-	-	-	-	-	-	-	-	-	17	2	19
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	24	4	-	-	-	-	-	-	4	-	-	-	28	4	32
Manufacture of ovens, furnaces and furnace burners...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	24	4	-	-	-	-	-	-	4	-	-	-	28	4	32
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	3	-	-	-	-	-	-	-	3	1	-	-	6	1	7
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	984	44	-	-	1	1	13	-	145	5	3	-	1,146	50	1,196
Manufacture of furniture; manufacturing n.e.c.....	977	44	-	-	1	1	13	-	145	5	3	-	1,139	50	1,189
Manufacture of jewelry and related articles	7	-	-	-	-	-	-	-	-	-	-	-	7	-	7
T O T A L	21,415	3,229	457	36	36	14	4,668	3,291	14,209	1,374	1,791	1,083	42,576	9,027	51,603
Percentages	50.30	35.77	1.07	.40	.08	.16	10.96	36.46	33.37	15.22	4.21	12.00	82.51	17.49	100.00

INITIAL CAPITAL OF ESTABLISHMENTS BY INDUSTRIAL GROUP, NATIONALITY AND SEX OF OWNERS
2001/2002 (1994 E.F.Y)

TABLE 4.15

INDUSTRIAL GROUP	NUMBER OF ESTAB.	PRIVATE				OTHERS	TOTAL
		ETHIOPIANS			FOREIGNERS		
		MALE	FEMALE	TOTAL			
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	32,250,240	7,150,093	39,400,333	110,000	764,115	40,274,448
Production, processing and preserving of meat and meat products	14	28,045	13,430	41,475	-	-	41,475
Manufacture of vegetable and animal oils and fats ..	253	17,164,288	2,702,672	19,866,960	-	255,363	20,122,323
Manufacture of grain mill products	52	2,657,108	163,720	2,820,828	-	205,622	3,026,450
Manufacture of bakery products	365	11,601,799	4,025,196	15,626,995	110,000	303,130	16,040,125
Manufacture of cocoa, chocolate and sugar confectionery	2	485,000	-	485,000	-	-	485,000
Manufacture of other food product n.e.c	7	314,000	245,075	559,075	-	-	559,075
MANUFACTURE OF GRAIN MILL SERVICES	27,223	848,766,133	106,582,576	955,348,709	773,200	70,390,298	1,026,512,207
MANUFACTURE OF TEXTILES	23	373,938	505,230	879,168	-	-	879,168
Preparation and spinning of textile fibers; weaving of textiles	7	217,000	500,000	717,000	-	-	717,000
Manufacture of made-up textile articles, except apparel	12	111,938	4,200	116,138	-	-	116,138
Manufacture of knitted and crocheted fabrics and articles	4	45,000	1,030	46,030	-	-	46,030
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	4,640,454	149,031	4,789,485	-	5,700	4,795,185
Manufacture of wearing apparel, except fur apparel..	962	4,640,454	149,031	4,789,485	-	5,700	4,795,185
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	225,131	60,000	285,131	-	601,678	886,809
Manufacture of luggage, handbags and the like, saddlery and harness	7	161,150	30,000	191,150	-	-	191,150
Manufacture of footwear	8	63,981	30,000	93,981	-	601,678	695,659
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	167	5,067,981	435,520	5,503,501	700	70,000	5,574,201
Sawmilling and planing of wood	94	4,032,625	175,455	4,208,080	-	70,000	4,278,080
Manufacture of builders' carpentry and joinery	56	878,692	254,000	1,132,692	700	-	1,133,392
Manufacture of wooden containers	13	146,710	5,000	151,710	-	-	151,710
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	9,954	1,065	11,019	-	-	11,019
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	105,000	450,821	555,821	-	-	555,821
Manufacture of paper and paper products	4	105,000	450,821	555,821	-	-	555,821

INITIAL CAPITAL OF ESTABLISHMENTS BY INDUSTRIAL GROUP, NATIONALITY AND SEX OF OWNERS
2001/2002 (1994 E.F.Y)

TABLE 4.15 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF ESTAB.	PRIVATE				OTHERS	TOTAL
		ETHIOPIANS			FOREIGNERS		
		MALE	FEMALE	TOTAL			
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	12,058,824	2,345,651	14,404,475	-	78,015	14,482,490
Publishing,printing and reproduction of recorded media	228	12,058,824	2,345,651	14,404,475	-	78,015	14,482,490
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	317,000	-	317,000	-	-	317,000
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	317,000	-	317,000	-	-	317,000
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	3,300,987	872,886	4,173,873	-	103,300	4,277,173
Manufacture of glass and glass products.....	2	70,000	-	70,000	-	-	70,000
Manufacture of non-structural non-refractory ceramic ware	8	157,050	200	157,250	-	-	157,250
Manufacture of structural non-refractory clay and ceramic products	41	1,226,117	58,743	1,284,860	-	77,800	1,362,660
Manufacture of articles of concrete, cement and plaster	53	1,747,820	783,943	2,531,763	-	25,500	2,557,263
Cutting, shaping and finishing of stone	2	100,000	30,000	130,000	-	-	130,000
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	12,357,134	880,426	13,237,560	7,200	472,500	13,717,260
Manufacture of structural metal products	1,187	10,973,735	285,759	11,259,494	7,200	472,500	11,739,194
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	1,115,242	578,667	1,693,909	-	-	1,693,909
Manufacture of cutlery, hand tools and general hardware	19	268,157	16,000	284,157	-	-	284,157
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	215,351	24,700	240,051	-	-	240,051
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-
Manufacture of other general purpose machinaey	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	215,351	24,700	240,051	-	-	240,051
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	364,650	260,000	624,650	-	-	624,650
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	16,920,865	1,590,301	18,511,166	-	434,374	18,945,540
Manufacture of furniture; manufacturing n.e.c.....	1,092	16,855,365	1,590,301	18,445,666	-	434,374	18,880,040
Manufacture of jewelry and related articles	7	65,500	-	65,500	-	-	65,500
T O T A L	31,863	936,963,688	121,307,235	1,058,270,923	891,100	72,919,980	1,132,082,003
Percentages		82.76	10.72	93.48	.08	6.44	100.00

NUMBER OF PERSONS ENGAGED AND WAGES AND SALARIES PAID BY TYPE, SEX AND INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.16

INDUSTRIAL GROUP	NUMBER OF PERSONS ENGAGED					NUMBER OF EMPLOYEES	WAGES AND SALARIES PAID TO PERMANENT EMPLOYEES			WAGES & SALARIES OF SEASONAL & TEMP. WORKERS	EMPLOYEES BENEFITS	WORKMEN INSURANCE
	PERMANENT		SEASONAL & TEMP. WORKERS	APPRENTICES	TOTAL		MALE	FEMALE	TOTAL			
	MALE	FEMALE										
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	1,635	597	323	38	2,593	1,441	1,646,665	256,237	1,902,902	538,589	117,940	1,800
Production, processing and preserving of meat and meat products	21	14	7	-	42	20	7,240	880	8,120	5,690	5,960	-
Manufacture of vegetable and animal oils and fats ..	770	125	152	12	1,059	586	572,461	41,330	613,791	240,593	29,086	1,700
Manufacture of grain mill products	133	20	29	1	183	104	77,959	7,510	85,469	34,374	6,050	100
Manufacture of bakery products	691	416	134	25	1,266	699	971,401	177,825	1,149,226	256,532	75,544	-
Manufacture of cocoa, chocolate and sugar confectionery	8	3	-	-	11	10	4,884	3,240	8,124	-	-	-
Manufacture of other food product n.e.c	12	19	1	-	32	22	12,720	25,452	38,172	1,400	1,300	-
MANUFACTURE OF GRAIN MILL SERVICES	68,423	7,070	6,530	845	82,868	47,666	47,981,289	2,266,559	50,247,848	7,404,356	2,360,805	13,813
MANUFACTURE OF TEXTILES	40	33	6	2	81	47	79,296	33,192	112,488	6,924	140	-
Preparation and spinning of textile fibers; weaving of textiles	18	14	-	-	32	24	48,960	22,872	71,832	-	140	-
Manufacture of made-up textile articles, except apparel	15	11	6	2	34	14	11,760	1,680	13,440	6,624	-	-
Manufacture of knitted and crocheted fabrics and articles	7	8	-	-	15	9	18,576	8,640	27,216	300	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	1,535	120	280	61	1,996	703	1,003,663	69,220	1,072,883	424,627	16,440	-
Manufacture of wearing apparel, except fur apparel..	1,535	120	280	61	1,996	703	1,003,663	69,220	1,072,883	424,627	16,440	-
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	39	16	2	2	59	31	12,324	9,125	21,449	4,210	4,366	-
Manufacture of luggage, handbags and the like, saddlery and harness	11	9	-	2	22	11	2,970	6,100	9,070	3,320	1,200	-
Manufacture of footwear	28	7	2	-	37	20	9,354	3,025	12,379	890	3,166	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	474	55	110	24	663	353	467,376	23,940	491,316	206,560	5,805	1,260
Sawmilling and planing of wood	272	39	53	14	378	201	263,480	14,820	278,300	89,140	2,475	1,260
Manufacture of builders' carpentry and joinery	153	13	49	9	224	129	183,414	9,120	192,534	101,532	3,250	-
Manufacture of wooden containers	42	1	8	1	52	20	18,922	-	18,922	15,708	80	-
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	7	2	-	-	9	3	1,560	-	1,560	180	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	16	10	5	-	31	22	46,891	6,940	53,831	5,040	200	-
Manufacture of paper and paper products	16	10	5	-	31	22	46,891	6,940	53,831	5,040	200	-

NUMBER OF PERSONS ENGAGED AND WAGES AND SALARIES PAID BY TYPE, SEX AND INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.16 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF PERSONS ENGAGED					NUMBER OF EMPLOYEES	WAGES AND SALARIES PAID TO PERMANENT EMPLOYEES			WAGES & SALARIES OF SEASONAL & TEMP. WORKERS	EMPLOYEES BENEFITS	WORKMEN INSURANCE
	PERMANENT		SEASONAL & TEMP. WORKERS	APPRENTICES	TOTAL		MALE	FEMALE	TOTAL			
	MALE	FEMALE										
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA	410	229	32	23	694	292	465,554	225,454	691,008	54,125	12,980	-
Publishing,printing and reproduction of recorded media	410	229	32	23	694	292	465,554	225,454	691,008	54,125	12,980	-
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	6	4	1	-	11	8	61,500	10,668	72,168	4,800	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	6	4	1	-	11	8	61,500	10,668	72,168	4,800	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	272	39	163	6	480	347	266,507	29,340	295,847	285,934	4,067	-
Manufacture of glass and glass products.....	5	1	1	-	7	5	16,040	-	16,040	9,389	720	-
Manufacture of non-structural non-refractory ceramic ware	15	3	8	3	29	15	13,368	1,200	14,568	9,730	300	-
Manufacture of structural non-refractory clay and ceramic products	115	20	60	-	195	138	91,140	17,280	108,420	123,932	1,415	-
Manufacture of articles of concrete, cement and plaster	132	14	89	3	238	180	140,504	10,860	151,364	132,399	1,132	-
Cutting, shaping and finishing of stone	5	1	5	-	11	9	5,455	-	5,455	10,484	500	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	2,766	118	454	560	3,898	1,383	2,134,834	30,557	2,165,391	876,625	90,504	4,180
Manufacture of structural metal products	2,522	99	427	526	3,574	1,280	1,963,348	20,957	1,984,305	824,801	81,307	4,180
Treatment and coating of metals, general mechanical engineering on fee or contract basis	192	17	23	27	259	79	126,310	6,600	132,910	50,229	8,297	-
Manufacture of cutlery, hand tools and general hardware	52	2	4	7	65	24	45,176	3,000	48,176	1,595	900	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	76	12	6	12	106	44	90,876	11,840	102,716	3,730	4,020	-
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	76	12	6	12	106	44	90,876	11,840	102,716	3,730	4,020	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	22	4	-	-	26	18	40,080	3,540	43,620	-	360	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	2,890	146	632	607	4,275	2,001	3,420,083	71,376	3,491,459	1,486,335	101,517	6,117
Manufacture of furniture; manufacturing n.e.c.....	2,874	146	632	607	4,259	1,993	3,403,283	71,376	3,474,659	1,486,335	101,517	6,117
Manufacture of jewelry and related articles	16	-	-	-	16	8	16,800	-	16,800	-	-	-
T O T A L	78,604	8,453	8,544	2,180	97,781	54,356	57,716,938	3,047,988	60,764,926	11,301,855	2,719,144	27,170

NUMBER OF PERSONS ENGAGED, SEX AND GENERAL OCCUPATION BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.17

INDUSTRIAL GROUP	NUMBER OF ESTAB.	UNPAID FAMILY WORKERS		UNPAID APPRENTICES		PAID APPRENTICES		PERMANENT PAID EMPLOYEES				SEASONAL AND TEMPORARY WORKERS	TOTAL
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	PRODUCTION WORKERS		ADMINISTRATIVE WORKERS			
								MALE	FEMALE	MALE	FEMALE		
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	737	377	20	1	15	2	811	160	87	60	323	2,593
Production, processing and preserving of meat and meat products	14	10	12	-	-	-	-	9	2	2	-	7	42
Manufacture of vegetable and animal oils and fats ..	253	367	94	9	-	3	-	357	21	46	10	152	1,059
Manufacture of grain mill products	52	65	13	-	-	1	-	66	5	2	2	29	183
Manufacture of bakery products	365	289	253	11	1	11	2	371	116	31	47	134	1,266
Manufacture of cocoa, chocolate and sugar confectionery	2	1	-	-	-	-	-	6	2	1	1	-	11
Manufacture of other food product n.e.c	7	5	5	-	-	-	-	2	14	5	-	1	32
MANUFACTURE OF GRAIN MILL SERVICES	27,223	29,326	5,032	559	16	264	6	32,811	1,492	6,286	547	6,530	82,869
MANUFACTURE OF TEXTILES	23	21	11	-	1	-	1	16	20	3	2	6	81
Preparation and spinning of textile fibers; weaving of textiles	7	7	1	-	-	-	-	9	12	2	1	-	32
Manufacture of made-up textile articles, except apparel	12	11	7	-	1	-	1	3	3	1	1	6	34
Manufacture of knitted and crocheted fabrics and articles	4	3	3	-	-	-	-	4	5	-	-	-	15
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	1,141	91	26	-	33	2	377	26	17	3	280	1,996
Manufacture of wearing apparel, except fur apparel..	962	1,141	91	26	-	33	2	377	26	17	3	280	1,996
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	21	5	-	-	1	1	14	8	4	3	2	59
Manufacture of luggage, handbags and the like, saddlery and harness	7	5	4	-	-	1	1	6	4	-	1	-	22
Manufacture of footwear	8	16	1	-	-	-	-	8	4	4	2	2	37
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	167	249	37	15	-	9	-	202	4	23	14	110	663
Sawmilling and planing of wood	94	138	25	11	-	3	-	119	2	15	12	53	378
Manufacture of builders' carpentry and joinery	56	77	9	3	-	6	-	69	2	7	2	49	224
Manufacture of wooden containers	13	30	1	1	-	-	-	11	-	1	-	8	52
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	4	2	-	-	-	-	3	-	-	-	-	9
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	5	4	-	-	-	-	8	5	3	1	5	31
Manufacture of paper and paper products	4	5	4	-	-	-	-	8	5	3	1	5	31

NUMBER OF PERSONS ENGAGED, SEX AND GENERAL OCCUPATION BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.17 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF ESTAB.	UNPAID FAMILY WORKERS		UNPAID APPRENTICES		PAID APPRENTICES		PERMANENT PAID EMPLOYEES				SEASONAL AND TEMPORARY WORKERS	TOTAL
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	PRODUCTION WORKERS		ADMINISTRATIVE WORKERS			
								MALE	FEMALE	MALE	FEMALE		
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	253	126	11	8	3	1	131	73	26	30	32	694
Publishing,printing and reproduction of recorded media	228	253	126	11	8	3	1	131	73	26	30	32	694
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	3	-	-	-	-	-	3	4	-	-	1	11
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	3	-	-	-	-	-	3	4	-	-	1	11
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	104	23	5	-	1	-	142	10	26	6	163	480
Manufacture of glass and glass products.....	2	1	1	-	-	-	-	3	-	1	-	1	7
Manufacture of non-structural non-refractory ceramic ware	8	9	2	2	-	1	-	5	-	1	1	8	29
Manufacture of structural non-refractory clay and ceramic products	41	47	10	-	-	-	-	57	9	11	1	60	195
Manufacture of articles of concrete, cement and plaster	53	46	9	3	-	-	-	74	1	12	4	89	238
Cutting, shaping and finishing of stone	2	1	1	-	-	-	-	3	-	1	-	5	11
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	1,860	95	287	3	267	3	830	6	76	17	454	3,898
Manufacture of structural metal products	1,187	1,687	81	265	2	256	3	768	5	67	13	427	3,574
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	140	13	17	1	9	-	45	1	7	3	23	259
Manufacture of cutlery, hand tools and general hardware	19	33	1	5	-	2	-	17	-	2	1	4	65
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	43	7	2	-	9	1	30	2	3	3	6	106
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinaey	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobaco processing	30	43	7	2	-	9	1	30	2	3	3	6	106
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	8	-	-	-	-	-	11	4	3	-	-	26
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	1,568	99	294	4	305	4	1,180	18	142	29	632	4,275
Manufacture of furniture; manufacturing n.e.c.....	1,092	1,560	99	294	4	305	4	1,173	18	141	29	632	4,259
Manufacture of jewelry and related articles	7	8	-	-	-	-	-	7	-	1	-	-	16
T O T A L	31,863	35,339	5,907	1,219	33	907	21	36,566	1,832	6,699	715	8,544	97,782

NUMBER OF PERMANENT EMPLOYEES BY INDUSTRIAL GROUP AND BASIC WAGES AND SALARIES GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.18

INDUSTRIAL GROUP	BELOW 100,		100-149		150-199		200-249		250-299		300-399		400-499		500-699		700-999		1000 & ABV		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	201	121	238	64	169	23	119	13	53	4	49	2	23	1	31	1	7	3	4	-	894	232
Production, processing and preserving of meat and meat products	6	3	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3
Manufacture of vegetable and animal oils and fats ..	87	14	134	11	88	9	52	1	18	-	10	-	3	-	3	1	1	2	1	-	397	38
Manufacture of grain mill products	27	1	19	3	12	2	5	-	1	1	4	-	1	-	-	-	-	-	-	-	69	7
Manufacture of bakery products	79	103	76	39	67	11	59	9	32	2	35	1	19	1	28	-	6	1	3	-	404	167
Manufacture of cocoa, chocolate and sugar confectionery	1	-	4	2	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	7	3
Manufacture of other food product n.e.c	1	-	3	9	2	1	-	2	1	1	-	1	-	-	-	-	-	-	-	-	7	14
MANUFACTURE OF GRAIN MILL SERVICES	16,103	1,179	13,088	4,185	4,417	189	2,385	123	880	70	1,037	61	188	18	40	-	21	-	34	-	39,193	2,058
MANUFACTURE OF TEXTILES	4	1	-	10	2	4	5	3	1	-	1	1	3	-	3	-	-	-	1	-	20	19
Preparation and spinning of textile fibers; weaving of textiles	2	-	-	9	2	-	3	3	1	-	1	1	-	-	1	-	-	-	1	-	11	13
Manufacture of made-up textile articles, except apparel	1	1	-	1	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	4	2
Manufacture of knitted and crocheted fabrics and articles	1	-	-	-	-	4	2	-	-	-	-	-	-	-	2	-	-	-	-	-	5	4
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	64	3	77	11	64	2	45	3	33	6	42	1	32	-	36	1	2	-	5	1	400	28
Manufacture of wearing apparel, except fur apparel..	64	3	77	11	64	2	45	3	33	6	42	1	32	-	36	1	2	-	5	1	400	28
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	3	9	3	1	4	-	1	1	1	3	-	-	-	1	-	-	-	-	-	16	12
Manufacture of luggage, handbags and the like, saddlery and harness	-	1	2	1	1	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	6
Manufacture of footwear	1	2	7	2	-	-	-	1	-	1	3	-	-	-	1	-	-	-	-	-	12	6
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	37	5	42	6	39	5	36	-	23	-	27	4	10	-	1	2	5	-	2	-	222	22
Sawmilling and planing of wood	23	5	33	5	22	3	19	-	12	-	13	1	6	-	1	-	5	-	-	-	134	14
Manufacture of builders' carpentry and joinery	10	-	7	1	16	2	15	-	10	-	14	3	1	-	-	2	-	-	-	-	73	8
Manufacture of wooden containers	1	-	2	-	1	-	2	-	1	-	-	-	3	-	-	-	-	-	2	-	12	-
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	2	2	-	2	1	1	5	-	-	-	1	-	1	-	1	-	-	-	1	-	12	5
Manufacture of paper and paper products	2	2	-	2	1	1	5	-	-	-	1	-	1	-	1	-	-	-	1	-	12	5

NUMBER OF PERMANENT EMPLOYEES BY INDUSTRIAL GROUP AND BASIC WAGES AND SALARIES GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.18 (Cont'd)

INDUSTRIAL GROUP	BELOW 100		100-149		150-199		200-249		250-299		300-399		400-499		500-699		700-999		1000 & ABV		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA Publishing,printing and reproduction of recorded media	9	10	19	27	35	20	27	13	7	12	31	6	9	4	14	5	5	-	2	1	158	98
	9	10	19	27	35	20	27	13	7	12	31	6	9	4	14	5	5	-	2	1	158	98
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	2	-	-	-	-	-	1	-	1	-	-	1	-	-	-	2	-	3	4
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	2	-	-	-	-	-	1	-	1	-	-	1	-	-	-	2	-	3	4
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	32	1	29	6	43	4	46	8	13	1	6	-	9	-	2	1	-	-	-	-	180	21
Manufacture of glass and glass products.....	-	-	1	-	-	-	-	-	1	-	1	-	1	-	1	-	-	-	-	-	5	-
Manufacture of non-structural non-refractory ceramic ware	3	-	1	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	7	1
Manufacture of structural non-refractory clay and ceramic products	11	-	8	4	15	3	19	2	8	1	2	-	6	-	1	-	-	-	-	-	70	10
Manufacture of articles of concrete, cement and plaster	17	1	17	1	27	1	26	6	3	-	3	-	1	-	1	-	-	-	-	-	94	10
Cutting, shaping and finishing of stone	1	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	158	7	156	8	140	6	157	1	65	2	137	1	69	-	39	-	10	-	2	-	933	25
Manufacture of structural metal products	144	7	141	7	133	4	145	1	57	1	127	-	67	-	38	-	8	-	2	-	862	20
Treatment and coating of metals, general mechanical engineering on fee or contract basis	12	-	11	1	6	2	5	-	6	-	8	1	1	-	1	-	2	-	-	-	52	4
Manufacture of cutlery, hand tools and general hardware	2	-	4	-	1	-	7	-	2	1	2	-	1	-	-	-	-	-	-	-	19	1
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	5	1	3	-	5	1	4	1	4	2	7	-	5	-	-	-	-	-	-	-	33	5
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	5	1	3	-	5	1	4	1	4	2	7	-	5	-	-	-	-	-	-	-	33	5
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	2	3	2	1	1	-	1	-	3	-	3	-	1	-	-	-	-	-	13	4
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	211	15	204	15	229	12	200	8	100	1	184	1	100	-	83	-	24	-	6	-	1,341	52
Manufacture of furniture; manufacturing n.e.c.....	205	15	204	15	229	12	200	8	100	1	184	1	99	-	82	-	24	-	6	-	1,333	52
Manufacture of jewelry and related articles	6	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	8	-
T O T A L	16,827	13,348	13,867	5756	147	272	3,030	174	1,181	100	1,528	78	452	23	253	10	74	3	59	2	43,418	2,585

COMPONENTS OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.19

INDUSTRIAL GROUP	NUMBER OF ESTAB.	REVENUE FROM SALES	RECEIPTS FROM INDUSTRIAL SERVICES	NET RECEIPTS OF PRODUCTS BOUGHT & RESOLD	OTHER RECEIPTS	DIFFERENCE OF STOCKS IN		GROSS VALUE OF PRODUCTION
						FINISHED GOODS	SEMI FINSH. GOODS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	70,576,704	775,503	374,915	1,473,841	214,811	83,393	73,499,167
Production, processing and preserving of meat and meat products	14	208,860	-	-	-	-	-	208,860
Manufacture of vegetable and animal oils and fats ..	253	41,991,365	3,688	282,305	565,142	207,643	53,300	43,103,443
Manufacture of grain mill products	52	2,053,602	664,082	-	25,279	10,745	-	2,753,708
Manufacture of bakery products	365	25,487,465	99,733	33,010	861,620	-15,377	30,093	26,496,544
Manufacture of cocoa, chocolate and sugar confectionery	2	147,150	-	-	-	-	-	147,150
Manufacture of other food product n.e.c	7	688,262	8,000	59,600	21,800	11,800	-	789,462
MANUFACTURE OF GRAIN MILL SERVICES	27,223	31,561,949	544,715,356	36,837,721	77,802,031	414,680	39,164	691,370,901
MANUFACTURE OF TEXTILES	23	1,941,715	101,963	-	250	227,370	1,520	2,272,818
Preparation and spinning of textile fibers; weaving of textiles	7	1,208,305	6,313	-	-	32,000	-	1,246,618
Manufacture of made-up textile articles, except apparel	12	111,000	88,450	-	-	-	20	199,470
Manufacture of knitted and crocheted fabrics and articles	4	622,410	7,200	-	250	195,370	1,500	826,730
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	8,093,727	6,957,686	1,033,500	516,050	-43,748	62,544	16,619,759
Manufacture of wearing apparel, except fur apparel..	962	8,093,727	6,957,686	1,033,500	516,050	-43,748	62,544	16,619,759
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	238,597	52,017	8,129	35,500	24,586	4,533	363,362
Manufacture of luggage, handbags and the like, saddlery and harness	7	125,000	27,400	1,500	-	10,710	2,500	167,110
Manufacture of footwear	8	113,597	24,617	6,629	35,500	13,876	2,033	196,252
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	167	2,937,087	1,605,912	116,485	106,200	164,998	21,990	4,952,672
Sawmilling and planing of wood	94	715,970	1,468,026	115,770	61,980	1,200	740	2,363,686
Manufacture of builders' carpentry and joinery	56	1,837,082	123,976	675	18,269	156,508	20,120	2,156,630
Manufacture of wooden containers	13	357,790	7,840	-	25,401	8,200	1,010	400,241
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	26,245	6,070	40	550	-910	120	32,115
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	1,259,066	9,000	-	9,000	25,000	500	1,302,566
Manufacture of paper and paper products	4	1,259,066	9,000	-	9,000	25,000	500	1,302,566

COMPONENTS OF GROSS VALUE OF PRODUCTION BY INDUSTRIAL GROUP
2001/2002 (1994 E.F.Y)

TABLE 4.19 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF ESTAB.	REVENUE FROM SALES	RECEIPTS FROM INDUSTRIAL SERVICES	NET RECEIPTS OF PRODUCTS BOUGHT & RESOLD	OTHER RECEIPTS	DIFFERENCE OF STOCKS IN		GROSS VALUE OF PRODUCTION
						FINISHED GOODS	SEMI FINSH. GOODS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	6,929,031	3,777,956	87,038	2,105,762	2,475	9,577	12,911,839
Publishing, printing and reproduction of recorded media	228	6,929,031	3,777,956	87,038	2,105,762	2,475	9,577	12,911,839
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	565,730	-	-	-	-44,000	-	521,730
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	565,730	-	-	-	-44,000	-	521,730
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	8,968,638	19,159	19,025	9,375	428,974	36,757	9,481,928
Manufacture of glass and glass products.....	2	193,049	3,315	-	-	-	-	196,364
Manufacture of non-structural non-refractory ceramic ware	8	127,630	10,120	-	3,436	2,890	900	144,976
Manufacture of structural non-refractory clay and ceramic products	41	3,249,571	-	18,805	5,751	123,319	5,480	3,402,926
Manufacture of articles of concrete, cement and plaster	53	5,261,028	5,724	220	188	300,015	10,377	5,577,552
Cutting, shaping and finishing of stone	2	137,360	-	-	-	2,750	20,000	160,110
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	49,066,586	3,823,509	77,740	376,168	267,959	214,645	53,826,607
Manufacture of structural metal products	1,187	48,001,906	2,916,733	76,580	372,740	247,324	208,220	51,823,503
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	810,705	820,748	800	3,368	1,035	6,425	1,643,081
Manufacture of cutlery, hand tools and general hardware	19	253,975	86,028	360	60	19,600	-	360,023
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	607,288	196,910	48,699	33,403	29,630	8,241	924,171
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	607,288	196,910	48,699	33,403	29,630	8,241	924,171
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	167,622	2,200	700	-	42,330	100	212,952
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	41,653,023	2,174,723	215,179	376,683	876,086	365,180	45,660,874
Manufacture of furniture; manufacturing n.e.c.....	1,092	41,543,308	2,126,689	205,579	370,683	874,686	365,120	45,486,065
Manufacture of jewelry and related articles	7	109,715	48,034	9,600	6,000	1,400	60	174,809
T O T A L	31,863	224,566,763	564,211,894	38,819,131	82,844,263	2,631,151	848,144	913,921,346

NUMBER OF ESTABLISHMENTS, GROSS VALUE OF PRODUCTION, INDUSTRIAL COSTS, INDIRECT TAXES
AND CENSUS VALUE ADDED BY INDUSTRIAL GROUP: 2001/2002 (1994 E.F.Y)

TABLE 4.20

INDUSTRIAL GROUP	NUMBER OF ESTAB.	GROSS VALUE OF PRODUCTION	INDUSTRIAL COSTS	INDIRECT TAXES	CENSUS VALUE ADDED	
					AT MARKET PRICE	AT FACTOR COST
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	73,499,167	49,305,395	561,162	24,193,772	23,632,610
Production, processing and preserving of meat and meat products	14	208,860	119,175	1,461	89,685	88,224
Manufacture of vegetable and animal oils and fats ..	253	43,103,443	32,259,155	264,375	10,844,288	10,579,913
Manufacture of grain mill products	52	2,753,708	1,817,417	11,350	936,291	924,941
Manufacture of bakery products	365	26,496,544	14,534,126	266,660	11,962,418	11,695,758
Manufacture of cocoa, chocolate and sugar confectionery	2	147,150	95,361	6,788	51,789	45,001
Manufacture of other food product n.e.c	7	789,462	480,161	10,528	309,301	298,773
MANUFACTURE OF GRAIN MILL SERVICES	27,223	691,370,901	278,523,102	260,823	412,847,799	412,586,976
MANUFACTURE OF TEXTILES	23	2,272,818	1,031,073	21,874	1,241,745	1,219,871
Preparation and spinning of textile fibers; weaving of textiles	7	1,246,618	823,919	19,445	422,699	403,254
Manufacture of made-up textile articles, except apparel	12	199,470	50,642	2,429	148,828	146,399
Manufacture of knitted and crocheted fabrics and articles	4	826,730	156,512	-	670,218	670,218
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	16,619,759	5,301,371	41,157	11,318,388	11,277,231
Manufacture of wearing apparel, except fur apparel..	962	16,619,759	5,301,371	41,157	11,318,388	11,277,231
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	363,362	148,699	8,503	214,663	206,160
Manufacture of luggage, handbags and the like, saddlery and harness	7	167,110	68,759	7,350	98,351	91,001
Manufacture of footwear	8	196,252	79,940	1,153	116,312	115,159
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	167	4,952,672	2,061,843	44,585	2,890,829	2,846,244
Sawmilling and planing of wood	94	2,363,686	819,685	22,042	1,544,001	1,521,959
Manufacture of builders' carpentry and joinery	56	2,156,630	1,032,926	21,393	1,123,704	1,102,311
Manufacture of wooden containers	13	400,241	188,233	1,112	212,008	210,896
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	32,115	20,999	38	11,116	11,078
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	1,302,566	166,512	10,217	1,136,054	1,125,837
Manufacture of paper and paper products	4	1,302,566	166,512	10,217	1,136,054	1,125,837

NUMBER OF ESTABLISHMENTS, GROSS VALUE OF PRODUCTION, INDUSTRIAL COSTS, INDIRECT TAXES
AND CENSUS VALUE ADDED BY INDUSTRIAL GROUP: 2001/2002 (1994 E.F.Y)

TABLE 4.20 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF ESTAB.	GROSS VALUE OF PRODUCTION	INDUSTRIAL COSTS	INDIRECT TAXES	CENSUS VALUE ADDED	
					AT MARKET PRICE	AT FACTOR COST
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	12,911,839	4,087,169	116,169	8,824,670	8,708,501
Publishing, printing and reproduction of recorded media	228	12,911,839	4,087,169	116,169	8,824,670	8,708,501
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	521,730	235,160	17,600	286,570	268,970
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	521,730	235,160	17,600	286,570	268,970
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	9,481,928	5,064,858	83,770	4,417,070	4,333,300
Manufacture of glass and glass products.....	2	196,364	147,475	-	48,889	48,889
Manufacture of non-structural non-refractory ceramic ware	8	144,976	63,867	2,211	81,109	78,898
Manufacture of structural non-refractory clay and ceramic products	41	3,402,926	1,452,200	23,957	1,950,726	1,926,769
Manufacture of articles of concrete, cement and plaster	53	5,577,552	3,393,591	57,602	2,183,961	2,126,359
Cutting, shaping and finishing of stone	2	160,110	7,725	-	152,385	152,385
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	53,826,607	19,842,567	242,375	33,984,040	33,741,665
Manufacture of structural metal products	1,187	51,823,503	19,068,211	227,581	32,755,292	32,527,711
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	1,643,081	640,509	8,812	1,002,572	993,760
Manufacture of cutlery, hand tools and general hardware	19	360,023	133,847	5,982	226,176	220,194
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	924,171	300,794	21,241	623,377	602,136
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	924,171	300,794	21,241	623,377	602,136
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	212,952	77,586	6,185	135,366	129,181
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	45,660,874	22,737,127	436,724	22,923,747	22,487,023
Manufacture of furniture; manufacturing n.e.c.....	1,092	45,486,065	22,652,452	435,078	22,833,613	22,398,535
Manufacture of jewelry and related articles	7	174,809	84,675	1,646	90,134	88,488
T O T A L	31,863	913,921,346	388,883,256	1,872,385	525,038,090	523,165,705

NUMBER OF ESTABLISHMENTS, GROSS VALUE OF PRODUCTION, INDUSTRIAL AND NON-INDUSTRIAL COST,
INDIRECT TAXES AND VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT BY INDUSTRIAL GROUP: 2001/2002 (1994 E.F.Y)

TABLE 4.21

INDUSTRIAL GROUP	NUMBER OF ESTAB.	GROSS VALUE OF PRODUCTION	INDUSTRIAL AND NON-INDUSTRIAL COSTS	INDIRECT TAXES	VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT	
					AT MARKET PRICE	AT FACTOR COST
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	73,499,167	51,538,149	561,162	21,961,018	21,399,856
Production, processing and preserving of meat and meat products	14	208,860	127,999	1,461	80,861	79,400
Manufacture of vegetable and animal oils and fats ..	253	43,103,443	32,953,629	264,375	10,149,814	9,885,439
Manufacture of grain mill products	52	2,753,708	1,893,519	11,350	860,189	848,839
Manufacture of bakery products	365	26,496,544	15,925,081	266,660	10,571,463	10,304,803
Manufacture of cocoa, chocolate and sugar confectionery	2	147,150	98,571	6,788	48,579	41,791
Manufacture of other food product n.e.c	7	789,462	539,350	10,528	250,112	239,584
MANUFACTURE OF GRAIN MILL SERVICES	27,223	691,370,901	323,702,121	260,823	367,668,780	367,407,957
MANUFACTURE OF TEXTILES	23	2,272,818	1,171,712	21,874	1,101,106	1,079,232
Preparation and spinning of textile fibers; weaving of textiles	7	1,246,618	894,383	19,445	352,235	332,790
Manufacture of made-up textile articles, except apparel	12	199,470	77,809	2,429	121,661	119,232
Manufacture of knitted and crocheted fabrics and articles	4	826,730	199,520	-	627,210	627,210
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	16,619,759	7,787,051	41,157	8,832,708	8,791,551
Manufacture of wearing apparel, except fur apparel..	962	16,619,759	7,787,051	41,157	8,832,708	8,791,551
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	363,362	214,470	8,503	148,892	140,389
Manufacture of luggage, handbags and the like, saddlery and harness	7	167,110	113,270	7,350	53,840	46,490
Manufacture of footwear	8	196,252	101,200	1,153	95,052	93,899
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	167	4,952,672	2,704,816	44,585	2,247,856	2,203,271
Sawmilling and planing of wood	94	2,363,686	1,239,451	22,042	1,124,235	1,102,193
Manufacture of builders' carpentry and joinery	56	2,156,630	1,230,379	21,393	926,251	904,858
Manufacture of wooden containers	13	400,241	210,961	1,112	189,280	188,168
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	32,115	24,025	38	8,090	8,052
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	1,302,566	235,484	10,217	1,067,082	1,056,865
Manufacture of paper and paper products	4	1,302,566	235,484	10,217	1,067,082	1,056,865

NUMBER OF ESTABLISHMENTS, GROSS VALUE OF PRODUCTION, INDUSTRIAL AND NON-INDUSTRIAL COST,
INDIRECT TAXES AND VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT BY INDUSTRIAL GROUP: 2001/2002 (1994 E.F.Y)
TABLE 4.21 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF ESTAB.	GROSS VALUE OF PRODUCTION	INDUSTRIAL AND NON- INDUSTRIAL COSTS	INDIRECT TAXES	VALUE ADDED IN THE NATIONAL ACCOUNT CONCEPT	
					AT MARKET PRICE	AT FACTOR COST
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	12,911,839	6,819,893	116,169	6,091,946	5,975,777
Publishing, printing and reproduction of recorded media	228	12,911,839	6,819,893	116,169	6,091,946	5,975,777
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	521,730	236,560	17,600	285,170	267,570
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	521,730	236,560	17,600	285,170	267,570
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	9,481,928	5,455,066	83,770	4,026,862	3,943,092
Manufacture of glass and glass products	2	196,364	160,875	-	35,489	35,489
Manufacture of non-structural non-refractory ceramic ware	8	144,976	84,273	2,211	60,703	58,492
Manufacture of structural non-refractory clay and ceramic products	41	3,402,926	1,587,759	23,957	1,815,167	1,791,210
Manufacture of articles of concrete, cement and plaster	53	5,577,552	3,614,384	57,602	1,963,168	1,905,566
Cutting, shaping and finishing of stone	2	160,110	7,775	-	152,335	152,335
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	53,826,607	22,360,831	242,375	31,465,776	31,223,401
Manufacture of structural metal products	1,187	51,823,503	21,272,066	227,581	30,551,437	30,323,856
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	1,643,081	922,596	8,812	720,485	711,673
Manufacture of cutlery, hand tools and general hardware	19	360,023	166,169	5,982	193,854	187,872
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	924,171	441,648	21,241	482,523	461,282
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	924,171	441,648	21,241	482,523	461,282
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	212,952	89,101	6,185	123,851	117,666
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	45,660,874	25,475,472	436,724	20,185,402	19,748,678
Manufacture of furniture; manufacturing n.e.c.	1,092	45,486,065	25,363,918	435,078	20,122,147	19,687,069
Manufacture of jewelry and related articles	7	174,809	111,554	1,646	63,255	61,609
T O T A L	31,863	913,921,346	448,232,374	1,872,385	465,688,972	463,816,587

COST OF RAW MATERIALS, ENERGY CONSUMED, AND PAYMENT FOR INDUSTRIAL AND NON-INDUSTRIAL
SERVICE RENDERED BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)

TABLE 4.22

INDUSTRIAL GROUP	NUMBER OF ESTAB.	COST OF RAW MATERIALS CONSUMED			COST OF ENERGY CONSUMED	PAYMENT FOR INDUSTRIAL SERVICE RENDERED	INDUSTRIAL COST	TRANSPORT COST	PAYMENT FOR NON-INDU. SERVICE RENDERED	TOTAL INDU. AND NON- INDUSTRIAL COST
		LOCAL	IMPORTED	TOTAL						
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	44,840,333	1,876,308	46,716,641	3,212,060	723,458	49,305,395	303,110	1,929,644	51,538,149
Production, processing and preserving of meat and meat products	14	102,957	270	103,227	10,753	5,278	119,175	2,140	6,684	127,999
Manufacture of vegetable and animal oils and fats ..	253	31,410,067	57,055	31,467,122	1,204,567	343,256	32,259,155	118,862	575,612	32,953,629
Manufacture of grain mill products	52	1,359,596	17,622	1,377,218	386,323	54,072	1,817,417	14,511	61,591	1,893,519
Manufacture of bakery products	365	11,506,034	1,780,314	13,286,348	1,580,578	257,895	14,534,126	161,809	1,229,146	15,925,081
Manufacture of cocoa, chocolate and sugar confectionery	2	72,009	16,212	88,221	5,432	1,708	95,361	400	2,810	98,571
Manufacture of other food product n.e.c	7	389,670	4,835	394,505	24,407	61,249	480,161	5,388	53,801	539,350
MANUFACTURE OF GRAIN MILL SERVICES	27,223	21,590,782	2,747,146	24,337,928	204,887,743	49,440,539	278,523,102	6,065,973	39,113,046	323,702,121
MANUFACTURE OF TEXTILES	23	656,918	362,317	1,019,235	22,973	11,205	1,031,073	46,420	94,219	1,171,712
Preparation and spinning of textile fibers; weaving of textiles	7	645,194	184,909	830,103	11,306	4,850	823,919	40,400	30,064	894,383
Manufacture of made-up textile articles, except apparel	12	11,676	29,532	41,208	5,594	3,840	50,642	2,170	24,997	77,809
Manufacture of knitted and crocheted fabrics and articles	4	48	147,876	147,924	6,073	2,515	156,512	3,850	39,158	199,520
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	705,816	3,251,434	3,957,250	316,152	1,071,020	5,301,371	98,745	2,386,935	7,787,051
Manufacture of wearing apparel, except fur apparel..	962	705,816	3,251,434	3,957,250	316,152	1,071,020	5,301,371	98,745	2,386,935	7,787,051
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	118,650	28,282	146,932	7,465	1,291	148,699	4,258	61,513	214,470
Manufacture of luggage, handbags and the like, saddlery and harness	7	48,265	17,422	65,687	2,172	900	68,759	1,070	43,441	113,270
Manufacture of footwear	8	70,385	10,860	81,245	5,293	391	79,940	3,188	18,072	101,200
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	167	1,402,586	94,954	1,497,540	370,822	210,292	2,061,843	79,776	563,197	2,704,816
Sawmilling and planing of wood	94	400,697	8,792	409,489	240,494	169,702	819,685	13,914	405,852	1,239,451
Manufacture of builders' carpentry and joinery	56	841,925	54,128	896,053	104,830	33,609	1,032,926	63,272	134,181	1,230,379
Manufacture of wooden containers	13	141,578	32,034	173,612	23,096	6,770	188,233	2,010	20,718	210,961
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	18,386	-	18,386	2,402	211	20,999	580	2,446	24,025
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	28,580	108,071	136,651	15,800	14,061	166,512	9,861	59,111	235,484
Manufacture of paper and paper products	4	28,580	108,071	136,651	15,800	14,061	166,512	9,861	59,111	235,484

**COST OF RAW MATERIALS, ENERGY CONSUMED, AND PAYMENT FOR INDUSTRIAL AND NON-INDUSTRIAL
SERVICE RENDERED BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)**

TABLE 4.22 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF ESTAB.	COST OF RAW MATERIALS CONSUMED			COST OF ENERGY CONSUMED	PAYMENT FOR INDUSTRIAL SERVICE RENDERED	INDUSTRIAL COST	TRANSPORT COST	PAYMENT FOR NON-INDU. SERVICE RENDERED	TOTAL INDU. AND NON- INDUSTRIAL COST
		LOCAL	IMPORTED	TOTAL						
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	575,006	2,529,963	3,104,969	643,207	354,889	4,087,169	55,505	2,677,219	6,819,893
Publishing, printing and reproduction of recorded media	228	575,006	2,529,963	3,104,969	643,207	354,889	4,087,169	55,505	2,677,219	6,819,893
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	227,000	96,950	323,950	5,800	2,360	235,160	-	1,400	236,560
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	227,000	96,950	323,950	5,800	2,360	235,160	-	1,400	236,560
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	5,071,696	70,634	5,142,330	195,033	124,067	5,064,858	188,722	201,486	5,455,066
Manufacture of glass and glass products.....	2	97,415	12,778	110,193	35,199	2,083	147,475	400	13,000	160,875
Manufacture of non-structural non-refractory ceramic ware	8	34,418	19,856	54,274	8,597	996	63,867	2,636	17,770	84,273
Manufacture of structural non-refractory clay and ceramic products	41	1,526,905	38,000	1,564,905	47,443	56,939	1,452,200	51,837	83,722	1,587,759
Manufacture of articles of concrete, cement and plaster	53	3,353,234	-	3,353,234	101,919	64,049	3,393,591	133,849	86,944	3,614,384
Cutting, shaping and finishing of stone	2	59,724	-	59,724	1,875	-	7,725	-	50	7,775
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	6,789,005	11,734,833	18,523,838	1,344,517	320,852	19,842,567	321,787	2,196,477	22,360,831
Manufacture of structural metal products	1,187	6,620,403	11,281,926	17,902,329	1,215,623	291,614	19,068,211	297,801	1,906,054	21,272,066
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	118,517	391,242	509,759	111,012	24,773	640,509	10,799	271,288	922,596
Manufacture of cutlery, hand tools and general hardware	19	50,085	61,665	111,750	17,882	4,465	133,847	13,187	19,135	166,169
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	30	59,761	210,252	270,013	31,759	15,440	300,794	14,090	126,764	441,648
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	59,761	210,252	270,013	31,759	15,440	300,794	14,090	126,764	441,648
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	27,960	14,358	42,318	32,418	2,850	77,586	3,705	7,810	89,101
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	11,665,664	9,990,717	21,656,381	1,344,004	574,623	22,737,127	378,623	2,359,722	25,475,472
Manufacture of furniture; manufacturing n.e.c.....	1,092	11,582,541	9,990,459	21,573,000	1,339,709	574,374	22,652,452	374,981	2,336,485	25,363,918
Manufacture of jewelry and related articles	7	83,123	258	83,381	4,295	249	84,675	3,642	23,237	111,554
T O T A L	31,863	93,759,757	33,116,219	126,875,976	212,429,753	52,866,947	388,883,256	7,570,575	51,778,543	448,232,374

NUMBER OF ESTABLISHMENTS AND COST OF ENERGY CONSUMED BY INDUSTRIAL GROUP AND TYPE OF ENERGY
2001/2002 (1994 E.F.Y)

TABLE 4.23

INDUSTRIAL GROUP	NUMBER OF ESTABLISHMENTS BY TYPE OF ENERGY CONSUMED			COST OF ENERGY CONSUMED BY TYPE			TOTAL
	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	596	86	344	2,430,807	124,358	656,895	3,212,060
Production, processing and preserving of meat and meat products	14	-	1	10,253	-	500	10,753
Manufacture of vegetable and animal oils and fats ..	195	11	228	835,418	4,388	364,761	1,204,567
Manufacture of grain mill products	23	1	49	182,579	20	203,724	386,323
Manufacture of bakery products	356	73	61	1,375,619	118,825	86,134	1,580,578
Manufacture of cocoa, chocolate and sugar confectionery	2	-	2	3,690	-	1,742	5,432
Manufacture of other food product n.e.c	6	1	3	23,248	1,125	34	24,407
MANUFACTURE OF GRAIN MILL SERVICES	9,285	102	26,565	68,152,918	85,604	136,649,221	204,887,743
MANUFACTURE OF TEXTILES	19	1	20	18,451	120	4,402	22,973
Preparation and spinning of textile fibers; weaving of textiles	4	-	4	8,042	-	3,264	11,306
Manufacture of made-up textile articles, except apparel	11	1	12	5,115	120	359	5,594
Manufacture of knitted and crocheted fabrics and articles	4	-	4	5,294	-	779	6,073
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	860	66	817	274,313	5,247	36,592	316,152
Manufacture of wearing apparel, except fur apparel..	860	66	817	274,313	5,247	36,592	316,152
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	-	8	5,434	-	2,031	7,465
Manufacture of luggage, handbags and the like, saddlery and harness	7	-	3	2,059	-	113	2,172
Manufacture of footwear	8	-	5	3,375	-	1,918	5,293
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	164	2	124	324,692	1,312	44,818	370,822
Sawmilling and planing of wood	92	2	83	206,347	1,312	32,835	240,494
Manufacture of builders' carpentry and joinery	56	-	35	93,338	-	11,492	104,830
Manufacture of wooden containers	12	-	5	22,660	-	436	23,096
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	-	1	2,347	-	55	2,402
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	-	4	11,600	-	4,200	15,800
Manufacture of paper and paper products	4	-	4	11,600	-	4,200	15,800

NUMBER OF ESTABLISHMENTS AND COST OF ENERGY CONSUMED BY INDUSTRIAL GROUP AND TYPE OF ENERGY
2001/2002 (1994 E.F.Y)

TABLE 4.23 (Cont'd)

INDUSTRIAL GROUP	NUMBER OF ESTABLISHMENTS BY TYPE OF ENERGY CONSUMED			COST OF ENERGY CONSUMED BY TYPE			TOTAL
	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	ELECTRICITY	WOOD AND CHARCOAL	OTHER FUELS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	221	1	38	373,801	300	269,106	643,207
Publishing, printing and reproduction of recorded media	221	1	38	373,801	300	269,106	643,207
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	1	1	600	200	5,000	5,800
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	1	1	600	200	5,000	5,800
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	99	4	66	102,152	29,535	63,346	195,033
Manufacture of glass and glass products.....	2	1	1	6,090	28,989	120	35,199
Manufacture of non-structural non-refractory ceramic ware	8	1	2	4,120	186	4,291	8,597
Manufacture of structural non-refractory clay and ceramic products	40	-	25	40,827	-	6,616	47,443
Manufacture of articles of concrete, cement and plaster	48	2	36	51,115	360	50,444	101,919
Cutting, shaping and finishing of stone	1	-	2	-	-	1,875	1,875
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,285	15	283	1,259,537	5,566	79,414	1,344,517
Manufacture of structural metal products	1,171	14	238	1,144,435	5,546	65,642	1,215,623
Treatment and coating of metals, general mechanical engineering on fee or contract basis	97	1	39	98,740	20	12,252	111,012
Manufacture of cutlery, hand tools and general hardware	17	-	6	16,362	-	1,520	17,882
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	-	6	27,897	-	3,862	31,759
Manufacture of ovens, furnaces and furnace burners...	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	-	6	27,897	-	3,862	31,759
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	-	4	28,544	-	3,874	32,418
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,025	9	634	1,144,614	1,550	197,840	1,344,004
Manufacture of furniture; manufacturing n.e.c.....	1,020	5	630	1,142,334	540	196,835	1,339,709
Manufacture of jewelry and related articles	5	4	4	2,280	1,010	1,005	4,295
T O T A L	13,610	287	28,914	74,155,360	253,792	138,020,601	212,429,753

OPERATING SURPLUS BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)

TABLE 4.24

INDUSTRIAL GROUP	No. OF ESTAB.	VALUE ADDED IN THE NAT. ACCOUNT CONCEPT	BASIC WAGE AND SALARIES	EMPLOYEE BENEFITS	OPERATING SURPLUS
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	693	21,399,856	2,441,491	117,940	18,840,425
Production, processing and preserving of meat and meat products	14	79,400	13,810	5,960	59,630
Manufacture of vegetable and animal oils and fats ..	253	9,885,439	854,384	29,086	9,001,969
Manufacture of grain mill products	52	848,839	119,843	6,050	722,946
Manufacture of bakery products	365	10,304,803	1,405,758	75,544	8,823,501
Manufacture of cocoa, chocolate and sugar confectionery	2	41,791	8,124	-	33,667
Manufacture of other food product n.e.c	7	239,584	39,572	1,300	198,712
MANUFACTURE OF GRAIN MILL SERVICES	27,223	367,407,957	57,652,204	2,360,805	307,394,948
MANUFACTURE OF TEXTILES	23	1,079,232	119,412	140	959,680
Preparation and spinning of textile fibers; weaving of textiles	7	332,790	71,832	140	260,818
Manufacture of made-up textile articles, except apparel	12	119,232	20,064	-	99,168
Manufacture of knitted and crocheted fabrics and articles	4	627,210	27,516	-	599,694
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	962	8,791,551	1,497,510	16,440	7,277,601
Manufacture of wearing apparel, except fur apparel..	962	8,791,551	1,497,510	16,440	7,277,601
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	15	140,389	25,659	4,366	110,364
Manufacture of luggage, handbags and the like, saddlery and harness	7	46,490	12,390	1,200	32,900
Manufacture of footwear	8	93,899	13,269	3,166	77,464
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAING MATERIALS	167	2,203,271	697,876	5,805	1,499,590
Sawmilling and planing of wood	94	1,102,193	367,440	2,475	732,278
Manufacture of builders' carpentry and joinery	56	904,858	294,066	3,250	607,542
Manufacture of wooden containers	13	188,168	34,630	80	153,458
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	8,052	1,740	-	6,312
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	1,056,865	58,871	200	997,794
Manufacture of paper and paper products	4	1,056,865	58,871	200	997,794

OPERATING SURPLUS BY INDUSTRIAL GROUP : 2001/2002 (1994 E.F.Y)

TABLE 4.24 (Cont'd)

INDUSTRIAL GROUP	No. OF ESTAB.	VALUE ADDED IN THE NAT. ACCOUNT CONCEPT	BASIC WAGE AND SALARIES	EMPLOYEE BENEFITS	OPERATING SURPLUS
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	228	5,975,777	745,133	12,980	5,217,664
Publishing, printing and reproduction of recorded media	228	5,975,777	745,133	12,980	5,217,664
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	2	267,570	76,968	-	190,602
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	2	267,570	76,968	-	190,602
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	106	3,943,092	581,781	4,067	3,357,244
Manufacture of glass and glass products	2	35,489	25,429	720	9,340
Manufacture of non structural non refractory ceramic ware	8	58,492	24,298	300	33,894
Manufacture of structural non refractory clay and ceramic products	41	1,791,210	232,352	1,415	1,557,443
Manufacture of articles of concrete, cement and plaster	53	1,905,566	283,763	1,132	1,620,671
Cutting, shaping and finishing of stone	2	152,335	15,939	500	135,896
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,306	31,223,401	3,042,016	90,504	28,090,881
Manufacture of structural metal products	1,187	30,323,856	2,809,106	81,307	27,433,443
Treatment and coating of metals, general mechanical engineering on fee or contract basis	100	711,673	183,139	8,297	520,237
Manufacture of cutlery, hand tools and general hardware	19	187,872	49,771	900	137,201
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	30	461,282	106,446	4,020	350,816
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	30	461,282	106,446	4,020	350,816
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	117,666	43,620	360	73,686
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,099	19,748,678	4,977,794	101,517	14,669,367
Manufacture of furniture; manufacturing n.e.c.	1,092	19,687,069	4,960,994	101,517	14,624,558
Manufacture of jewelry and related articles	7	61,609	16,800	-	44,809
T O T A L	31,863	463,816,587	72,066,781	2,719,144	389,030,662

VALUE OF FIXED ASSETS OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND
TYPE OF FIXED ASSETS : 2001/2002 (1994 E.F.Y)

TABLE 4.25

INDUSTRIAL GROUP	No. OF ESTAB.	NON RESIDENTIAL BUILDINGS	MACHINERY AND EQUIPMENT	VEHICLES	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	687	15,442,072	12,694,298	538,924	1,007,342	29,682,636
Production, processing and preserving of meat and meat products	14	3,303	21,197	-	9,404	33,904
Manufacture of vegetable and animal oils and fats ..	251	5,097,171	5,905,283	148,408	254,153	11,405,015
Manufacture of grain mill products	52	1,309,714	1,622,123	35,316	28,412	2,995,565
Manufacture of bakery products	361	8,766,203	4,822,061	254,070	706,309	14,548,643
Manufacture of cocoa, chocolate and sugar confectionery	2	230,000	147,899	70,000	6,771	454,670
Manufacture of other food product n.e.c	7	35,681	175,735	31,130	2,293	244,839
MANUFACTURE OF GRAIN MILL SERVICES	26,773	175,576,363	464,768,337	6,998,423	14,830,801	662,173,924
MANUFACTURE OF TEXTILES	23	363,433	845,831	2,144	3,913	1,215,321
Preparation and spinning of textile fibers; weaving of textiles	7	347,863	740,553	-	355	1,088,771
Manufacture of made-up textile articles, except apparel	12	15,570	31,398	2,144	3,558	52,670
Manufacture of knitted and crocheted fabrics and articles	4	-	73,880	-	-	73,880
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	807	1,784,621	1,487,640	6,343	219,304	3,497,908
Manufacture of wearing apparel, except fur apparel..	807	1,784,621	1,487,640	6,343	219,304	3,497,908
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	14	142,251	111,548	28,224	29,321	311,344
Manufacture of luggage, handbags and the like, saddlery and harness	6	-	41,359	-	20,356	61,715
Manufacture of footwear	8	142,251	70,189	28,224	8,965	249,629
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MAUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	161	1,488,171	3,817,133	24,388	21,245	5,350,937
Sawmilling and planing of wood	91	889,672	2,974,338	24,388	14,271	3,902,669
Manufacture of builders' carpentry and joinery	54	575,451	731,007	-	6,504	1,312,962
Manufacture of wooden containers	12	13,868	107,545	-	470	121,883
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	4	9,180	4,243	-	-	13,423
MANUFACTURE OF PAPER AND PAPER PRODUCTS	4	44,766	267,720	59,600	5,002	377,088
Manufacture of paper and paper products	4	44,766	267,720	59,600	5,002	377,088

VALUE OF FIXED ASSETS OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND
TYPE OF FIXED ASSETS : 2001/2002 (1994 E.F.Y)

TABLE 4.25 (Cont'd)

INDUSTRIAL GROUP	No. OF ESTAB.	NON RESIDENTIAL BUILDINGS	MACHINERY AND EQUIPMENT	VEHICLES	OTHERS	TOTAL
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA Publishing, printing and reproduction of recorded media	225 225	1,210,590 1,210,590	10,940,257 10,940,257	52,673 52,673	400,811 400,811	12,604,331 12,604,331
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	1	56,990	9,727	-	-	66,717
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	1	56,990	9,727	-	-	66,717
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	104	1,477,015	981,716	94,208	29,186	2,582,125
Manufacture of glass and glass products	2	-	7,881	-	-	7,881
Manufacture of non-structural non-refractory ceramic ware	7	39,650	48,766	52,000	841	141,257
Manufacture of structural non-refractory clay and ceramic products	41	437,150	412,405	38,080	8,423	896,058
Manufacture of articles of concrete, cement and plaster	52	999,075	442,944	4,128	19,922	1,466,069
Cutting, shaping and finishing of stone	2	1,140	69,720	-	-	70,860
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,284	4,751,816	6,513,644	196,217	345,085	11,806,762
Manufacture of structural metal products	1,168	4,390,581	5,494,704	165,257	336,189	10,386,731
Treatment and coating of metals, general mechanical engineering on fee or contract basis	97	334,566	923,329	-	7,957	1,265,852
Manufacture of cutlery, hand tools and general hardware	19	26,669	95,611	30,960	939	154,179
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	29	95,177	198,275	3,024	6,199	302,675
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	29	95,177	198,275	3,024	6,199	302,675
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	5	1,352	727,509	-	1,546	730,407
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,081	6,790,613	10,096,842	343,820	266,811	17,498,086
Manufacture of furniture; manufacturing n.e.c.	1,074	6,790,613	10,073,422	343,820	266,010	17,473,865
Manufacture of jewelry and related articles	7	-	23,420	-	801	24,221
T O T A L	31,198	209,225,230	513,460,477	8,347,988	17,166,566	748,200,261

INVESTMENT IN FIXED ASSETS OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND
SOURCE OF FINANCE : 2001/2002 (1994 E.F.Y)

TABLE 4.26

INDUSTRIAL GROUP	No. OF ESTAB.	SOURCE OF FINANCE				TOTAL INVESTMENT
		OWN FUND	BANK LOAN	RELATIVES	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	316	1,900,566	429,849	353,783	1,623,394	4,307,592
Production, processing and preserving of meat and meat products	11	7,723	-	-	3,730	11,453
Manufacture of vegetable and animal oils and fats ..	135	732,647	43,349	170,390	739,320	1,685,706
Manufacture of grain mill products	28	161,115	-	22,000	81,860	264,975
Manufacture of bakery products	139	996,581	386,500	161,393	353,484	1,897,958
Manufacture of cocoa, chocolate and sugar confectionery	1	-	-	-	445,000	445,000
Manufacture of other food product n.e.c	2	2,500	-	-	-	2,500
MANUFACTURE OF GRAIN MILL SERVICES	16,256	66,979,570	7,336,238	10,281,531	38,838,007	123,435,346
MANUFACTURE OF TEXTILES	9	32,035	7,500	1,000	110	40,645
Preparation and spinning of textile fibers; weaving of textiles	3	15,700	-	-	110	15,810
Manufacture of made-up textile articles, except apparel	3	3,775	-	1,000	-	4,775
Manufacture of knitted and crocheted fabrics and articles	3	12,560	7,500	-	-	20,060
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	369	459,008	13,155	265,276	178,341	915,780
Manufacture of wearing apparel, except fur apparel..	369	459,008	13,155	265,276	178,341	915,780
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	5	16,935	-	27,500	8,783	53,218
Manufacture of luggage, handbags and the like, saddlery and harness	4	13,602	-	27,500	-	41,102
Manufacture of footwear	1	3,333	-	-	8,783	12,116
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MAUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	83	504,246	53,000	324,187	869,497	1,750,930
Sawmilling and planing of wood	47	418,144	3,000	271,162	697,695	1,390,001
Manufacture of builders' carpentry and joinery	31	47,672	50,000	47,625	166,699	311,996
Manufacture of wooden containers	5	38,430	-	5,400	5,103	48,933
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	2	17,500	-	-	-	17,500
Manufacture of paper and paper products	2	17,500	-	-	-	17,500

**INVESTMENT IN FIXED ASSETS OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND
SOURCE OF FINANCE : 2001/2002 (1994 E.F.Y)**

TABLE 4.26 (Cont'd)

INDUSTRIAL GROUP	No. OF ESTAB.	SOURCE OF FINANCE				TOTAL INVESTMENT
		OWN FUND	BANK LOAN	RELATIVES	OTHERS	
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA Publishing,printing and reproduction of recorded media	100 100	663,525 663,525	565,820 565,820	805,808 805,808	901,610 901,610	2,936,763 2,936,763
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	46	59,107	17,000	39,340	395,070	510,517
Manufacture of glass and glass products.....	1	4,022	-	-	-	4,022
Manufacture of non-structural non-refractory ceramic ware	3	9,221	-	-	300	9,521
Manufacture of structural non-refractory clay and ceramic products	19	26,898	17,000	4,500	313,522	361,920
Manufacture of articles of concrete, cement and plaster	23	18,966	-	34,840	81,248	135,054
Cutting, shaping and finishing of stone	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	720 673	2,159,976 2,115,032	134,499 127,199	733,077 630,027	581,850 560,137	3,609,402 3,432,395
Manufacture of structural metal products						
Treatment and coating of metals, general mechanical engineering on fee or contract basis	37	41,774	7,300	88,670	18,618	156,362
Manufacture of cutlery, hand tools and general hardware	10	3,170	-	14,380	3,095	20,645
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	13	59,865	-	2,300	102,000	164,165
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-
Manufacture of other general purpose machinaey	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	13	59,865	-	2,300	102,000	164,165
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	3	500	-	-	719,613	720,113
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	682	2,594,192	107,710	964,032	868,096	4,534,030
Manufacture of furniture; manufacturing n.e.c.....	679	2,590,747	107,710	964,032	866,796	4,529,285
Manufacture of jewelry and related articles	3	3,445	-	-	1,300	4,745
T O T A L Percentages	18,604	75,447,025 52.76	8,664,771 6.06	13,797,834 9.65	45,086,371 31.53	142,996,001 100.00

NUMBER OF PERSONS ENGAGED BY INDUSTRIAL GROUP, SEX AND LITERACY STATUS
2001/2002 (1994 E.F.Y)

TABLE 4.27

INDUSTRIAL GROUP	LITERACY STATUS					
	LITERATE		ILLITERATE		TOTAL	
	NUMBER	%	NUMBER	%	NUMBER	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES						
BOTH SEXES	1,887	83.75	366	16.25	2,253	100.00
MALE	1,350	82.57	285	17.43	1,635	100.00
FEMALE	537	86.89	81	13.11	618	100.00
GRAIN MILL SERVICES						
BOTH SEXES	54,342	71.35	21,825	28.65	76,167	100.00
MALE	49,286	71.47	19,671	28.53	68,957	100.00
FEMALE	5,056	70.12	2,154	29.88	7,210	100.00
MANUFACTURE OF TEXTILES						
BOTH SEXES	68	97.14	2	2.86	70	100.00
MALE	38	95.00	2	5.00	40	100.00
FEMALE	30	100.00	-	-	30	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR						
BOTH SEXES	1,632	95.72	73	4.28	1,705	100.00
MALE	1,507	95.99	63	4.01	1,570	100.00
FEMALE	125	92.59	10	7.41	135	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR						
BOTH SEXES	53	94.64	3	5.36	56	100.00
MALE	35	94.59	2	5.41	37	100.00
FEMALE	18	94.74	1	5.26	19	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLATING MATERIALS						
BOTH SEXES	520	93.86	34	6.14	554	100.00
MALE	460	94.07	29	5.93	489	100.00
FEMALE	60	92.31	5	7.69	65	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT						
BOTH SEXES	25	96.15	1	3.85	26	100.00
MALE	15	93.75	1	6.25	16	100.00
FEMALE	10	100.00	-	-	10	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA						
BOTH SEXES	644	99.08	6	.92	650	100.00
MALE	418	99.76	1	.24	419	100.00
FEMALE	226	97.84	5	2.16	231	100.00

NUMBER OF PERSONS ENGAGED BY INDUSTRIAL GROUP, SEX AND LITERACY STATUS
2001/2002 (1994 E.F.Y)

TABLE 4.27 (Cont'd)

I N D U S T R I A L G R O U P	L I T E R A C Y S T A T U S					
	L I T E R A T E		I L L I T E R A T E		T O T A L	
	N U M B E R	%	N U M B E R	%	N U M B E R	%
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS						
BOTH SEXES	10	100.00	-	-	10	100.00
MALE	6	100.00	-	-	6	100.00
FEMALE	4	100.00	-	-	4	100.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS						
BOTH SEXES	242	79.34	63	20.66	305	100.00
MALE	208	78.79	56	21.21	264	100.00
FEMALE	34	82.93	7	17.07	41	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT						
BOTH SEXES	3,258	96.59	115	3.41	3,373	100.00
MALE	3,130	96.84	102	3.16	3,232	100.00
FEMALE	128	90.78	13	9.22	141	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.						
BOTH SEXES	92	92.93	7	7.07	99	100.00
MALE	92	92.93	7	7.07	99	100.00
FEMALE	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES						
BOTH SEXES	19	73.08	7	26.92	26	100.00
MALE	19	73.08	7	26.92	26	100.00
FEMALE	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.						
BOTH SEXES	3,397	95.39	164	4.61	3,561	100.00
MALE	3,397	95.39	164	4.61	3,561	100.00
FEMALE	-	-	-	-	-	-
T O T A L						
BOTH SEXES	66,189	74.49	22,666	25.51	88,855	100.00
MALE	59,961	74.62	20,390	25.38	80,351	100.00
FEMALE	6,228	73.24	2,276	26.76	8,504	100.00

NUMBER OF LITERATE PERSONS ENGAGED BY INDUSTRIAL GROUP, SEX AND HIGHEST GRADE COMPLETED
2001/2002 (1994 E.F.Y)

TABLE 4.28

INDUSTRIAL GROUP	HIGHEST GRADE COMPLETED													
	1 - 3		4 - 6		7 - 8		9 - 12		ABOVE 12		NOT STATED		TOTAL	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES														
BOTH SEXES	154	8.16	453	24.01	355	18.81	796	42.18	46	2.44	83	4.40	1,887	2.85
MALE	123	9.11	371	27.48	256	18.96	497	36.81	30	2.22	73	5.41	1,350	2.04
FEMALE	31	5.77	82	15.27	99	18.44	299	55.68	16	2.98	10	1.86	537	.81
GRAIN MILL SERVICES														
BOTH SEXES	10,493	19.31	16,934	31.16	9,043	16.64	11,604	21.35	708	1.30	5,560	10.23	54,342	82.10
MALE	9,945	20.18	15,835	32.13	8,137	16.51	9,486	19.25	547	1.11	5,336	10.83	49,286	74.46
FEMALE	548	10.84	1,099	21.74	906	17.92	2,118	41.89	161	3.18	224	4.43	5,056	7.64
MANUFACTURE OF TEXTILES														
BOTH SEXES	8	11.76	18	26.47	14	20.59	24	35.29	3	4.41	1	1.47	68	.10
MALE	4	10.53	11	28.95	7	18.42	12	31.58	3	7.89	1	2.63	38	.06
FEMALE	4	13.33	7	23.33	7	23.33	12	40.00	-	-	-	-	30	.05
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR														
BOTH SEXES	93	5.70	342	20.96	364	22.30	772	47.30	21	1.29	40	2.45	1,632	2.47
MALE	92	6.10	322	21.37	346	22.96	692	45.92	16	1.06	39	2.59	1,507	2.28
FEMALE	1	.80	20	16.00	18	14.40	80	64.00	5	4.00	1	.80	125	.19
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR														
BOTH SEXES	-	-	11	20.75	8	15.09	28	52.83	5	9.43	1	1.89	53	.08
MALE	-	-	6	17.14	7	20.00	17	48.57	4	11.43	1	2.86	35	.05
FEMALE	-	-	5	27.78	1	5.56	11	61.11	1	5.56	-	-	18	.03
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS														
BOTH SEXES	44	8.46	82	15.77	103	19.81	262	50.38	19	3.65	10	1.92	520	.79
MALE	38	8.26	77	16.74	98	21.30	221	48.04	16	3.48	10	2.17	460	.69
FEMALE	6	10.00	5	8.33	5	8.33	41	68.33	3	5.00	-	-	60	.09
MANUFACTURE OF PAPER AND PAPER PRODUCT														
BOTH SEXES	1	4.00	4	16.00	2	8.00	12	48.00	6	24.00	-	-	25	.04
MALE	1	6.67	4	26.67	2	13.33	4	26.67	4	26.67	-	-	15	.02
FEMALE	-	-	-	-	-	-	8	80.00	2	20.00	-	-	10	.02
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA														
BOTH SEXES	12	1.86	42	6.52	60	9.32	455	70.65	59	9.16	16	2.48	644	.97
MALE	11	2.63	37	8.85	39	9.33	282	67.46	38	9.09	11	2.63	418	.63
FEMALE	1	.44	5	2.21	21	9.29	173	76.55	21	9.29	5	2.21	226	.34

NUMBER OF LITERATE PERSONS ENGAGED BY INDUSTRIAL GROUP, SEX AND HIGHEST GRADE COMPLETED
2001/2002 (1994 E.F.Y)

TABLE 4.28 (Cont'd)

INDUSTRIAL GROUP	HIGHEST GRADE COMPLETED													
	1 - 3		4 - 6		7 - 8		9 - 12		ABOVE 12		NOT STATED		TOTAL	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS														
BOTH SEXES	-	-	1	10.00	-	-	6	60.00	3	30.00	-	-	10	.02
MALE	-	-	1	16.67	-	-	2	33.33	3	50.00	-	-	6	.01
FEMALE	-	-	-	-	-	-	4	100.00	-	-	-	-	4	.01
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS														
BOTH SEXES	32	13.22	47	19.42	45	18.60	103	42.56	9	3.72	6	2.48	242	.37
MALE	31	14.90	44	21.15	41	19.71	79	37.98	8	3.85	5	2.40	208	.31
FEMALE	1	2.94	3	8.82	4	11.76	24	70.59	1	2.94	1	2.94	34	.05
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT														
BOTH SEXES	121	3.71	559	17.16	677	20.78	1,696	52.06	162	4.97	43	1.32	3,258	4.92
MALE	119	3.80	550	17.57	659	21.05	1,607	51.34	152	4.86	43	1.37	3,130	4.73
FEMALE	2	1.56	9	7.03	18	14.06	89	69.53	10	7.81	-	-	128	.19
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.														
BOTH SEXES	1	1.09	13	14.13	19	20.65	55	59.78	3	3.26	1	1.09	92	.14
MALE	1	1.09	13	14.13	19	20.65	55	59.78	3	3.26	1	1.09	92	.14
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES														
BOTH SEXES	2	10.53	7	36.84	3	15.79	6	31.58	1	5.26	-	-	19	.03
MALE	2	10.53	7	36.84	3	15.79	6	31.58	1	5.26	-	-	19	.03
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.														
BOTH SEXES	171	5.03	549	16.16	694	20.43	1,806	53.16	136	4.00	41	1.21	3,397	5.13
MALE	171	5.03	549	16.16	694	20.43	1,806	53.16	136	4.00	41	1.21	3,397	5.13
FEMALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T O T A L														
BOTH SEXES	11,132	16.82	19,062	28.80	11,387	17.20	17,625	26.63	1,181	1.78	5,802	8.77	66,189	100.00
MALE	10,538	17.57	17,827	29.73	10,308	17.19	14,766	24.63	961	1.60	5,561	9.27	59,961	100.00
FEMALE	594	9.54	1,235	19.83	1,079	17.32	2,859	45.91	220	3.53	241	3.87	6,228	100.00

NUMBER OF PERSONS ENGAGED BY INDUSTRIAL GROUP, SEX, TYPE AND DURATION OF TRAINING
2001/2002 (1994 E.F.Y)

TABLE 4.29

INDUSTRIAL GROUP	TYPE AND DURATION OF TRAINING							
	BASIC < 1 YR	TECH. CERT. 1-2 YRS	OTHER CERT. 1-2 YRS	TECH. DIP. 2 YRS	UNIVERSITY	INFORMAL TRAINING	OTHER	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES								
BOTH SEXES	40	26	8	15	12	8	514	623
MALE	23	14	7	9	7	8	401	469
FEMALE	17	12	1	6	5	-	113	154
GRAIN MILL SERVICES								
BOTH SEXES	807	177	165	368	107	101	16,134	17,859
MALE	703	129	111	317	75	101	15,313	16,749
FEMALE	104	48	54	51	32	-	821	1,110
MANUFACTURE OF TEXTILES								
BOTH SEXES	7	1	-	1	-	1	27	37
MALE	3	1	-	1	-	1	16	22
FEMALE	4	-	-	-	-	-	11	15
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR								
BOTH SEXES	32	16	6	9	3	4	635	705
MALE	26	10	4	5	3	3	611	662
FEMALE	6	6	2	4	-	1	24	43
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEART								
BOTH SEXES	3	2	-	2	2	-	9	18
MALE	3	-	-	2	2	-	4	11
FEMALE	-	2	-	-	-	-	5	7
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS								
BOTH SEXES	11	7	5	9	3	2	118	155
MALE	11	6	4	8	2	2	114	147
FEMALE	-	1	1	1	1	-	4	8
MANUFACTURE OF PAPER AND PAPER PRODUCT								
BOTH SEXES	-	-	-	1	2	-	-	3
MALE	-	-	-	-	2	-	-	2
FEMALE	-	-	-	1	-	-	-	1
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA								
BOTH SEXES	55	16	10	19	13	7	194	314
MALE	29	11	6	9	10	6	136	207
FEMALE	26	5	4	10	3	1	58	107

NUMBER OF PERSONS ENGAGED BY INDUSTRIAL GROUP, SEX, TYPE AND DURATION OF TRAINING
2001/2002 (1994 E.F.Y)

TABLE 4.29 (Cont'd)

INDUSTRIAL GROUP	TYPE AND DURATION OF TRAINING							
	BASIC < 1 YR	TECH. CERT. 1-2 YRS	OTHER CERT. 1-2 YRS	TECH. DIP. 2 YRS	UNIVERSITY	INFORMAL TRAINING	OTHER	TOTAL
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS								
BOTH SEXES	-	-	-	-	1	-	-	1
MALE	-	-	-	-	1	-	-	1
FEMALE	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS								
BOTH SEXES	3	4	4	9	4	-	32	56
MALE	2	4	4	8	4	-	30	52
FEMALE	1	-	-	1	-	-	2	4
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT								
BOTH SEXES	94	138	39	120	32	13	986	1,422
MALE	87	130	37	118	27	13	965	1,377
FEMALE	7	8	2	2	5	-	21	45
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.								
BOTH SEXES	3	3	3	7	1	2	19	38
MALE	3	3	3	7	1	2	19	38
FEMALE	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES								
BOTH SEXES	-	-	-	-	1	-	5	6
MALE	-	-	-	-	1	-	5	6
FEMALE	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.								
BOTH SEXES	93	109	48	68	33	7	989	1,347
MALE	93	109	48	68	33	7	989	1,347
FEMALE	-	-	-	-	-	-	-	-
T O T A L								
BOTH SEXES	1,148	499	288	628	214	145	19,662	22,584
MALE	983	417	224	552	168	143	18,603	21,090
FEMALE	165	82	64	76	46	2	1,059	1,494

NUMBER OF OWNERS OF ESTABLISHMENTS AND EMPLOYEES BY INDUSTRIAL GROUP AND SEX,
2001/2002 (1994 E.F.Y)

TABLE 4.30

INDUSTRIAL GROUP	OWNERS						PERMANENT EMPLOYEES					
	MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	627	71.41	251	28.59	878	100.00	898	80.32	220	19.68	1,118	100.00
GRAIN MILL SERVICES	37,960	81.67	8,519	18.33	46,479	100.00	39,097	95.04	2,039	4.96	41,136	100.00
MANUFACTURE OF TEXTILES	18	72.00	7	28.00	25	100.00	19	46.34	22	53.66	41	100.00
MANUFACTURE OF WEARING APPAREL, DRESSING AND DYEING OF FUR	978	96.74	33	3.26	1,011	100.00	394	93.14	29	6.86	423	100.00
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	11	73.33	4	26.67	15	100.00	18	62.07	11	37.93	29	100.00
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS	170	90.43	18	9.57	188	100.00	225	92.59	18	7.41	243	100.00
MANUFACTURE OF PAPER AND PAPER PRODUCT	2	50.00	2	50.00	4	100.00	11	64.71	6	35.29	17	100.00
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDING MEDIA	198	75.86	63	24.14	261	100.00	157	60.38	103	39.62	260	100.00
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS.....	2	100.00	-	-	2	100.00	3	42.86	4	57.14	7	100.00
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	93	80.87	22	19.13	115	100.00	168	91.30	16	8.70	184	100.00
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	1,337	96.26	52	3.74	1,389	100.00	906	97.52	23	2.48	929	100.00
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	28	87.50	4	12.50	32	100.00	33	86.84	5	13.16	38	100.00
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	6	85.71	1	14.29	7	100.00	14	77.78	4	22.22	18	100.00
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1,146	95.82	50	4.18	1,196	100.00	1,322	96.57	47	3.43	1,369	100.00
T O T A L	42,576	82.51	9,026	17.49	51,602	100.00	43,265	94.44	2,547	5.56	45,812	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF FIRST MAJOR PROBLEM
FACED AT THE STARTING OF OPERATION: 2001/2002 (1994 E.F.Y)

TABLE 4.31A

INDUSTRIAL GROUP	TYPE OF PROBLEMS								NO PROBLEMS FACED	TOTAL NUMBER OF REPORTING ESTAB.
	LACK OF FOREIGN EXCHANGE	LACK OF SUFFICIENT INITIAL CAPITAL	OBSTACLES FROM GOV. RULES AND REGULATIONS	ACCESS TO CREDIT FACILITIES	LACK OF INFORMATION	LACK OF SMOOTH SUPPLY OF RAW MATR.	ABSENCE OF ADEQUATE SKILLS	OTHERS		
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	8	160	45	3	29	88	36	81	234	684
Production, processing and preserving of meat and meat products	-	2	-	-	-	7	1	-	4	14
Manufacture of vegetable and animal oils and fats ..	2	65	18	1	9	41	17	27	70	250
Manufacture of grain mill products	-	8	2	-	4	5	2	10	21	52
Manufacture of bakery products	6	84	25	2	16	34	16	44	132	359
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	1	-	-	1	2
Manufacture of other food product n.e.c	-	1	-	-	-	-	-	-	6	7
MANUFACTURE OF GRAIN MILL SERVICES	178	5,372	1,683	135	753	1,128	1,492	3,993	12,263	26,997
MANUFACTURE OF TEXTILES	-	8	1	-	1	3	1	2	7	23
Preparation and spinning of textile fibers; weaving of textiles	-	2	-	-	-	1	-	-	4	7
Manufacture of made-up textile articles, except apparel	-	5	-	-	1	1	-	2	3	12
Manufacture of knitted and crocheted fabrics and articles	-	1	1	-	-	1	1	-	-	4
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	5	341	31	2	27	25	104	104	316	955
Manufacture of wearing apparel, except fur apparel..	5	341	31	2	27	25	104	104	316	955
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	5	2	-	-	1	-	1	6	15
Manufacture of luggage, handbags and the like, saddlery and harness	-	1	-	-	-	1	-	-	5	7
Manufacture of footwear	-	4	2	-	-	-	-	1	1	8
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	-	63	14	1	6	17	4	15	45	165
Sawmilling and planing of wood	-	33	11	1	2	7	-	8	31	93
Manufacture of builders' carpentry and joinery	-	22	3	-	3	7	4	4	12	55
Manufacture of wooden containers	-	5	-	-	1	3	-	2	2	13
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	3	-	-	-	-	-	1	-	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	2	1	-	1	-	-	-	-	4
Manufacture of paper and paper products	-	2	1	-	1	-	-	-	-	4

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF FIRST MAJOR PROBLEM
FACED AT THE STARTING OF OPERATION: 2001/2002 (1994 E.F.Y)

TABLE 4.31A (Cont'd)

INDUSTRIAL GROUP	TYPE OF PROBLEMS								NO PROBLEMS FACED	TOTAL NUMBER OF REPORTING ESTAB.
	LACK OF FOREIGN EXCHANGE	LACK OF SUFFICIENT INITIAL CAPITAL	OBSTACLES FROM GOV. RULES AND REGULATIONS	ACCESS TO CREDIT FACILITIES	LACK OF WORKING PREMISES	LACK OF SMOOTH SUPPLY OF RAW MATR.	ABSENCE OF ADEQUATE SKILLS	OTHERS		
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	2	71	12	1	5	17	8	28	82	226
Publishing, printing and reproduction of recorded media	2	71	12	1	5	17	8	28	82	226
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	1	1	2
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	1	1	2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	1	31	4	1	4	20	4	13	26	104
Manufacture of glass and glass products.....	-	2	-	-	-	-	-	-	-	2
Manufacture of non-structural non-refractory ceramic ware	-	5	-	-	-	-	-	1	1	7
Manufacture of structural non-refractory clay and ceramic products	1	8	1	1	-	11	3	1	14	40
Manufacture of articles of concrete, cement and plaster	-	16	2	-	4	9	1	11	10	53
Cutting, shaping and finishing of stone	-	-	1	-	-	-	-	-	1	2
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	9	675	96	5	45	79	11	164	213	1,297
Manufacture of structural metal products	7	621	88	5	42	72	9	144	190	1,178
Treatment and coating of metals, general mechanical engineering on fee or contract basis	2	43	7	-	3	5	2	19	19	100
Manufacture of cutlery, hand tools and general hardware	-	11	1	-	-	2	-	1	4	19
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	12	1	-	2	3	-	5	7	30
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	12	1	-	2	3	-	5	7	30
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	2	-	-	-	1	1	1	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	9	577	87	9	17	104	23	116	154	1,096
Manufacture of furniture; manufacturing n.e.c.....	9	575	86	9	17	102	23	114	154	1,089
Manufacture of jewelry and related articles	-	2	1	-	-	2	-	2	-	7
T O T A L	212	7,319	1,977	157	890	1,486	1,684	4,524	13,354	31,603
Percentages	.67	23.16	6.26	.50	2.82	4.70	5.33	14.32	42.26	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF SECOND MAJOR PROBLEM
FACED AT THE STARTING OF OPERATION: 2001/2002 (1994 E.F.Y)

TABLE 4.31B

INDUSTRIAL GROUP	TYPE OF PROBLEMS								TOTAL NUMBER OF REPORTING ESTAB.
	LACK OF FOREIGN EXCHANGE	LACK OF SUFFICIENT INITIAL CAPITAL	OBSTACLES FROM GOV. RULES AND REGULATIONS	ACCESS TO CREDIT FACILITIES	LACK OF INFORMA- TION	LACK OF SMOOTH SUPPLY OF RAW MATR.	ABSENCE OF ADEQUATE SKILLS	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	4	35	19	14	31	54	27	47	231
Production, processing and preserving of meat and meat products	-	1	-	-	1	-	-	-	2
Manufacture of vegetable and animal oils and fats ..	1	17	11	6	7	29	6	19	96
Manufacture of grain mill products	-	2	-	3	4	4	3	-	16
Manufacture of bakery products	3	15	8	5	19	20	18	28	116
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-	1	-	-	1
MANUFACTURE OF GRAIN MILL SERVICES	59	1,282	530	424	581	1,086	1,208	1,600	6,770
MANUFACTURE OF TEXTILES	-	-	2	-	1	1	-	2	6
Preparation and spinning of textile fibers; weaving of textiles	-	-	1	-	-	-	-	1	2
Manufacture of made-up textile articles, except apparel	-	-	1	-	-	1	-	1	3
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	1	-	-	-	1
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	2	71	24	27	19	52	37	88	320
Manufacture of wearing apparel, except fur apparel..	2	71	24	27	19	52	37	88	320
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	1	1	-	1	3	1	-	7
Manufacture of luggage, handbags and the like, saddlery and harness	-	1	-	-	-	1	-	-	2
Manufacture of footwear	-	-	1	-	1	2	1	-	5
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MAUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	-	12	18	3	7	19	3	15	77
Sawmilling and planing of wood	-	3	7	2	5	9	3	7	36
Manufacture of builders' carpentry and joinery	-	9	6	1	1	10	-	4	31
Manufacture of wooden containers	-	-	3	-	1	-	-	2	6
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	2	-	-	-	-	2	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	2	-	1	-	1	-	-	4
Manufacture of paper and paper products	-	2	-	1	-	1	-	-	4

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF SECOND MAJOR PROBLEM
FACED AT THE STARTING OF OPERATION: 2001/2002 (1994 E.F.Y)

TABLE 4.31B (Cont'd)

INDUSTRIAL GROUP	TYPE OF PROBLEMS								TOTAL NUMBER OF REPORTING ESTAB.
	LACK OF FOREIGN EXCHANGE	LACK OF SUFFICIENT INITIAL CAPITAL	OBSTACLES FROM GOV. RULES AND REGULATIONS	ACCESS TO CREDIT FACILITIES	LACK OF WORKING PREMISES	LACK OF SMOOTH SUPPLY OF RAW MATR.	ABSENCE OF ADEQUATE SKILLS	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	-	9	13	3	5	24	8	12	74
Publishing, printing and reproduction of recorded media	-	9	13	3	5	24	8	12	74
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	7	3	3	2	16	3	14	48
Manufacture of glass and glass products	-	-	-	-	-	1	-	1	2
Manufacture of non-structural non-refractory ceramic ware	-	-	-	-	-	1	-	2	3
Manufacture of structural non-refractory clay and ceramic products	-	1	-	3	1	5	1	6	17
Manufacture of articles of concrete, cement and plaster	-	6	3	-	1	9	2	5	26
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	5	134	84	42	54	165	29	174	687
Manufacture of structural metal products	4	124	77	40	51	150	26	160	632
Treatment and coating of metals, general mechanical engineering on fee or contract basis	1	10	4	1	2	15	1	11	45
Manufacture of cutlery, hand tools and general hardware	-	-	3	1	1	-	2	3	10
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	3	-	1	1	3	1	3	12
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	3	-	1	1	3	1	3	12
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	1	-	-	1	-	1	3
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	2	101	93	36	35	188	42	154	651
Manufacture of furniture; manufacturing n.e.c.	2	100	92	36	35	188	42	154	649
Manufacture of jewelry and related articles	-	1	1	-	-	-	-	-	2
T O T A L	72	1,657	788	554	737	1,613	1,359	2,110	8,890
Percentages	.81	18.64	8.86	6.23	8.29	18.14	15.29	23.73	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF THIRD MAJOR PROBLEM
FACED AT THE STARTING OF OPERATION: 2001/2002 (1994 E.F.Y)

TABLE 4.31C

INDUSTRIAL GROUP	TYPE OF PROBLEMS								TOTAL NUMBER OF REPORTING ESTAB.
	LACK OF FOREIGN EXCHANGE	LACK OF SUFFICIENT INITIAL CAPITAL	OBSTACLES FROM GOV. RULES AND REGULATIONS	ACCESS TO CREDIT FACILITIES	LACK OF INFORMA- TION	LACK OF SMOOTH SUPPLY OF RAW MATR.	ABSENCE OF ADEQUATE SKILLS	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	-	12	5	4	21	10	11	14	77
Production, processing and preserving of meat and meat products	-	-	-	-	-	-	-	-	-
Manufacture of vegetable and animal oils and fats ..	-	5	1	2	14	4	4	8	38
Manufacture of grain mill products	-	1	-	2	1	1	4	-	9
Manufacture of bakery products	-	6	4	-	6	5	3	6	30
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-	-	-	-	-
MANUFACTURE OF GRAIN MILL SERVICES	-	162	186	138	321	267	496	523	2,093
MANUFACTURE OF TEXTILES	-	-	-	1	1	-	-	1	3
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	1	-	-	-	-	1
Manufacture of made-up textile articles, except apparel	-	-	-	-	1	-	-	1	2
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	-	8	7	8	7	18	15	23	86
Manufacture of wearing apparel, except fur apparel..	-	8	7	8	7	18	15	23	86
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	1	-	-	1	-	-	3	5
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	1	-	-	1	2
Manufacture of footwear	-	1	-	-	-	-	-	2	3
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	-	1	4	4	1	5	2	6	23
Sawmilling and planing of wood	-	-	3	2	-	2	1	2	10
Manufacture of builders' carpentry and joinery	-	-	1	2	1	2	1	2	9
Manufacture of wooden containers	-	1	-	-	-	1	-	1	3
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-	1	1
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	1	-	-	1	-	2
Manufacture of paper and paper products	-	-	-	1	-	-	1	-	2

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF THIRD MAJOR PROBLEM
FACED AT THE STARTING OF OPERATION: 2001/2002 (1994 E.F.Y)

TABLE 4.31C (Cont'd)

INDUSTRIAL GROUP	TYPE OF PROBLEMS								TOTAL NUMBER OF REPORTING ESTAB.
	LACK OF FOREIGN EXCHANGE	LACK OF SUFFICIENT INITIAL CAPITAL	OBSTACLES FROM GOV. RULES AND REGULATIONS	ACCESS TO CREDIT FACILITIES	LACK OF WORKING PREMISES	LACK OF SMOOTH SUPPLY OF RAW MATR.	ABSENCE OF ADEQUATE SKILLS	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	-	1	1	4	5	5	3	5	24
Publishing, printing and reproduction of recorded media	-	1	1	4	5	5	3	5	24
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	2	-	-	4	1	4	11
Manufacture of glass and glass products	-	-	-	-	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	-	-	-	-	-	-	-	-	-
Manufacture of structural non-refractory clay and ceramic products	-	-	1	-	-	2	-	-	3
Manufacture of articles of concrete, cement and plaster	-	-	1	-	-	2	1	4	8
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT									
MACHINERY AND EQUIPMENT	2	15	28	19	30	48	9	56	207
Manufacture of structural metal products	2	12	28	19	29	45	8	51	194
Treatment and coating of metals, general mechanical engineering on fee or contract basis	-	2	-	-	1	3	1	4	11
Manufacture of cutlery, hand tools and general hardware	-	1	-	-	-	-	-	1	2
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	-	2	-	2	1	-	1	6
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	-	2	-	2	1	-	1	6
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	1	-	-	-	-	-	-	1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	1	27	39	21	31	59	25	56	259
Manufacture of furniture; manufacturing n.e.c.	1	27	38	21	31	58	25	56	257
Manufacture of jewelry and related articles	-	-	1	-	-	1	-	-	2
T O T A L	3	228	274	200	420	417	563	692	2,797
Percentages	.11	8.15	9.80	7.15	15.02	14.91	20.13	24.74	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FOR NOT BEING FULLY OPERATIONAL
DURING 2001/2002 (1994 E.F.Y)

TABLE 4.32A

INDUSTRIAL GROUP	TYPE OF REASONS											TOTAL REPORTING ESTAB.
	NEWLY ESTABLISHED	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	SHORTAGE OF ELECTRICITY	SHORTAGE OF WATER	FREQUENT MACHINERY FAILURE	OBSTACLES FROM GOV. RULES AND REGULATIONS	LACK OF FOREIGN EXCHANGE	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	92	65	18	57	19	15	2	30	10	-	32	340
Production, processing and preserving of meat and meat products	3	3	-	-	-	-	-	-	1	-	-	7
Manufacture of vegetable and animal oils and fats ..	24	50	9	37	15	1	1	17	6	-	10	170
Manufacture of grain mill products	5	3	5	6	1	-	1	8	1	-	2	32
Manufacture of bakery products	59	8	3	13	3	14	-	5	2	-	19	126
Manufacture of cocoa, chocolate and sugar confectionery	1	-	-	-	-	-	-	-	-	-	1	2
Manufacture of other food product n.e.c	-	1	1	1	-	-	-	-	-	-	-	3
MANUFACTURE OF GRAIN MILL SERVICES	1,955	431	2,485	1,775	368	314	157	4,297	99	4	1,291	13,176
MANUFACTURE OF TEXTILES	2	1	-	2	-	-	-	-	-	-	1	6
Preparation and spinning of textile fibers; weaving of textiles	1	1	-	-	-	-	-	-	-	-	-	2
Manufacture of made-up textile articles, except apparel	-	-	-	2	-	-	-	-	-	-	1	3
Manufacture of knitted and crocheted fabrics and articles	1	-	-	-	-	-	-	-	-	-	-	1
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	153	7	3	78	13	2	-	2	2	-	76	336
Manufacture of wearing apparel, except fur apparel..	153	7	3	78	13	2	-	2	2	-	76	336
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	2	-	1	2	1	-	-	-	1	-	1	8
Manufacture of luggage, handbags and the like, saddlery and harness	2	-	1	-	-	-	-	-	-	-	1	4
Manufacture of footwear	-	-	-	2	1	-	-	-	1	-	-	4
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	33	7	1	14	2	4	-	2	1	-	7	71
Sawmilling and planing of wood	19	2	1	7	1	3	-	1	-	-	5	39
Manufacture of builders' carpentry and joinery	10	2	-	5	1	1	-	1	1	-	2	23
Manufacture of wooden containers	4	3	-	1	-	-	-	-	-	-	-	8
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	1	-	-	-	-	-	-	-	1
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	1	-	-	-	-	-	-	-	1
Manufacture of paper and paper products	-	-	-	1	-	-	-	-	-	-	-	1

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FOR NOT BEING FULLY OPERATIONAL
DURING 2001/2002 (1994 E.F.Y)

TABLE 4.32A (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS											TOTAL REPORTING ESTAB.
	NEWLY ESTABLISHED	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	SHORTAGE OF ELECTRICITY	SHORTAGE OF WATER	FREQUENT MACHINERY FAILURE	OBSTACLES FROM GOV. RULES AND REGULATIONS	LACK OF FOREIGN EXCHANGE	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	40	2	2	8	-	-	-	4	1	-	3	60
Publishing, printing and reproduction of recorded media	40	2	2	8	-	-	-	4	1	-	3	60
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	1	-	-	-	-	-	-	-	1
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	1	-	-	-	-	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	26	20	-	12	2	2	-	3	1	-	6	72
Manufacture of glass and glass products.....	1	-	-	-	-	-	-	-	-	-	-	1
Manufacture of non-structural non-refractory ceramic ware	2	1	-	1	-	-	-	1	1	-	-	6
Manufacture of structural non-refractory clay and ceramic products	12	11	-	3	2	1	-	1	-	-	1	31
Manufacture of articles of concrete, cement and plaster	10	8	-	8	-	1	-	1	-	-	5	33
Cutting, shaping and finishing of stone	1	-	-	-	-	-	-	-	-	-	-	1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT												
MACHINERY AND EQUIPMENT	309	10	4	146	34	11	-	4	12	1	62	593
Manufacture of structural metal products	288	10	4	134	32	11	-	3	12	1	56	551
Treatment and coating of metals, general mechanical engineering on fee or contract basis	17	-	-	10	2	-	-	1	-	-	6	36
Manufacture of cutlery, hand tools and general hardware	4	-	-	2	-	-	-	-	-	-	-	6
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	4	-	-	1	1	-	-	-	1	-	-	7
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	4	-	-	1	1	-	-	-	1	-	-	7
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	1	-	-	-	-	-	-	-	-	-	-	1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	209	25	8	63	32	14	-	18	9	-	52	430
Manufacture of furniture; manufacturing n.e.c.....	209	25	8	63	32	14	-	18	9	-	52	430
Manufacture of jewelry and related articles	-	-	-	-	-	-	-	-	-	-	-	-
T O T A L	2,826	568	2,522	2,160	472	362	159	4,360	137	5	1,531	15,102
Percentages	18.71	3.76	16.70	14.30	3.13	2.40	1.05	28.87	.91	.03	10.14	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR REASON FOR NOT BEING FULLY OPERATIONAL
DURING 2001/2002 (1994 E.F.Y)

TABLE 4.32B

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	SHORTAGE OF ELECTRICITY	SHORTAGE OF WATER	FREQUENT MACHINERY FAILURE	OBSTACLES FROM GOV. RULES AND REGULATIONS	LACK OF FOREIGN EXCHANGE	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	18	15	31	25	6	3	9	7	-	19	133
Production, processing and preserving of meat and meat products	-	-	2	-	-	-	-	-	-	-	2
Manufacture of vegetable and animal oils and fats ..	16	12	17	14	1	-	2	4	-	9	75
Manufacture of grain mill products	1	1	4	2	2	2	4	-	-	2	18
Manufacture of bakery products	1	2	6	9	3	1	3	2	-	8	35
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	2	-	-	-	-	1	-	-	3
MANUFACTURE OF GRAIN MILL SERVICES	316	1,299	1,426	713	140	43	1,222	88	-	837	6,084
MANUFACTURE OF TEXTILES	-	-	-	1	-	-	-	-	-	1	2
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	1	-	-	-	-	-	-	1
Manufacture of made-up textile articles, except apparel	-	-	-	-	-	-	-	-	-	1	1
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	6	1	10	12	9	-	2	-	-	22	62
Manufacture of wearing apparel, except fur apparel..	6	1	10	12	9	-	2	-	-	22	62
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	2	1	-	-	-	-	-	-	3
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	1	-	-	-	-	-	-	-	1
Manufacture of footwear	-	-	1	1	-	-	-	-	-	-	2
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	5	1	5	6	-	-	1	2	-	1	21
Sawmilling and planing of wood	4	-	2	3	-	-	1	2	-	-	12
Manufacture of builders' carpentry and joinery	1	1	3	3	-	-	-	-	-	-	8
Manufacture of wooden containers	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-	-	-	1	1
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	-	-	-	1	-	-	-	1
Manufacture of paper and paper products	-	-	-	-	-	-	1	-	-	-	1

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR REASON FOR NOT BEING FULLY OPERATIONAL
DURING 2001/2002 (1994 E.F.Y)

TABLE 4.32B (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	SHORTAGE OF ELECTRICITY	SHORTAGE OF WATER	FREQUENT MACHINERY FAILURE	OBSTACLES FROM GOV. RULES AND REGULATIONS	LACK OF FOREIGN EXCHANGE	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	1	2	2	3	-	-	3	-	-	3	14
Publishing, printing and reproduction of recorded media	1	2	2	3	-	-	3	-	-	3	14
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	1	-	-	-	-	-	-	1
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	1	-	-	-	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	7	-	6	3	-	3	1	2	-	3	25
Manufacture of glass and glass products	-	-	-	-	-	-	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	2	-	2	-	-	-	-	-	-	-	4
Manufacture of structural non-refractory clay and ceramic products	2	-	3	1	-	2	1	1	-	1	11
Manufacture of articles of concrete, cement and plaster	3	-	1	2	-	1	-	1	-	2	10
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	14	6	48	44	13	-	2	15	-	25	167
Manufacture of structural metal products	13	5	45	41	12	-	2	15	-	23	156
Treatment and coating of metals, general mechanical engineering on fee or contract basis	1	1	2	2	1	-	-	-	-	2	9
Manufacture of cutlery, hand tools and general hardware	-	-	1	1	-	-	-	-	-	-	2
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	1	-	1	-	-	-	-	-	-	-	2
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	1	-	1	-	-	-	-	-	-	-	2
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	1	-	-	-	-	-	1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	20	5	29	30	13	-	11	8	-	21	137
Manufacture of furniture; manufacturing n.e.c.	20	5	29	30	13	-	11	8	-	21	137
Manufacture of jewelry and related articles	-	-	-	-	-	-	-	-	-	-	-
T O T A L	388	1,329	1,560	839	182	49	1,252	122	-	932	6,653
Percentages	5.83	19.98	23.45	12.61	2.74	.74	18.82	1.83	-	14.01	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR REASON FOR NOT BEING FULLY OPERATIONAL
DURING 2001/2002 (1994 E.F.Y)

TABLE 4.32C

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	SHORTAGE OF ELECTRICITY	SHORTAGE OF WATER	FREQUENT MACHINERY FAILURE	OBSTACLES FROM GOV. RULES AND REGULATIONS	LACK OF FOREIGN EXCHANGE	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	4	4	12	6	5	1	9	3	-	6	50
Production, processing and preserving of meat and meat products	-	-	-	-	1	-	-	-	-	-	1
Manufacture of vegetable and animal oils and fats ..	3	3	7	4	3	-	4	2	-	4	30
Manufacture of grain mill products	-	1	4	1	-	-	2	-	-	1	9
Manufacture of bakery products	1	-	1	1	1	1	2	1	-	1	9
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-	-	1	-	-	-	1
MANUFACTURE OF GRAIN MILL SERVICES	147	309	422	342	56	14	409	106	-	435	2,240
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-	-	-	-
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	-	-	-	-	-	-	-	-
Manufacture of made-up textile articles, except apparel	-	-	-	-	-	-	-	-	-	-	-
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	-	-	3	2	2	-	3	2	-	3	15
Manufacture of wearing apparel, except fur apparel..	-	-	3	2	2	-	3	2	-	3	15
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	1	-	-	1	-	-	-	2
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	-	-	1	-	-	-	1
Manufacture of footwear	-	-	-	1	-	-	-	-	-	-	1
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	-	-	2	2	1	-	-	-	-	2	7
Sawmilling and planing of wood	-	-	2	2	-	-	-	-	-	2	6
Manufacture of builders' carpentry and joinery	-	-	-	-	1	-	-	-	-	-	1
Manufacture of wooden containers	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	-	-	-	-	-	-	-	-
Manufacture of paper and paper products	-	-	-	-	-	-	-	-	-	-	-

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR REASON FOR NOT BEING FULLY OPERATIONAL
DURING 2001/2002 (1994 E.F.Y)

TABLE 4.32C (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	SHORTAGE OF ELECTRICITY	SHORTAGE OF WATER	FREQUENT MACHINERY FAILURE	OBSTACLES FROM GOV. RULES AND REGULATIONS	LACK OF FOREIGN EXCHANGE	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	-	1	1	-	-	-	2	1	-	1	6
Publishing, printing and reproduction of recorded media	-	1	1	-	-	-	2	1	-	1	6
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	1	-	-	1
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	1	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	3	-	-	-	2	-	2	1	-	-	8
Manufacture of glass and glass products.....	-	-	-	-	-	-	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	-	-	-	-	1	-	1	-	-	-	2
Manufacture of structural non-refractory clay and ceramic products	2	-	-	-	1	-	1	-	-	-	4
Manufacture of articles of concrete, cement and plaster	1	-	-	-	-	-	-	1	-	-	2
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	6	3	6	25	3	-	6	3	-	13	65
Manufacture of structural metal products	6	3	6	22	3	-	5	2	-	13	60
Treatment and coating of metals, general mechanical engineering on fee or contract basis	-	-	-	3	-	-	1	1	-	-	5
Manufacture of cutlery, hand tools and general hardware	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	-	-	-	-	-	-	-	-	1	1
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	-	-	-	-	-	-	-	-	1	1
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	1	-	-	-	-	1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	7	3	8	11	7	-	3	5	-	8	52
Manufacture of furniture; manufacturing n.e.c.....	7	3	8	11	7	-	3	5	-	8	52
Manufacture of jewelry and related articles	-	-	-	-	-	-	-	-	-	-	-
T O T A L	167	320	454	389	76	16	435	122	-	469	2,448
Percentages	6.82	13.07	18.55	15.89	3.10	.65	17.77	4.98	-	19.16	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FOR NOT WORKING AT FULL CAPACITY
2001/2002 (1994 E.F.Y)

TABLE 4.33A

INDUSTRIAL GROUP	TYPE OF REASONS								TOTAL NUMBER OF REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILL	LACK OF WORKING PREMISES	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	104	34	368	17	2	5	8	91	629
Production, processing and preserving of meat and meat products	4	-	9	-	-	-	-	1	14
Manufacture of vegetable and animal oils and fats ..	75	21	89	9	1	2	2	41	240
Manufacture of grain mill products	5	9	32	-	-	-	-	4	50
Manufacture of bakery products	19	4	230	8	1	3	6	45	316
Manufacture of cocoa, chocolate and sugar confectionery	-	-	2	-	-	-	-	-	2
Manufacture of other food product n.e.c	1	-	6	-	-	-	-	-	7
MANUFACTURE OF GRAIN MILL SERVICES	2,470	3,729	14,905	144	7	265	326	4,090	25,936
MANUFACTURE OF TEXTILES	1	1	15	-	-	-	1	3	21
Preparation and spinning of textile fibers; weaving of textiles	1	1	4	-	-	-	-	-	6
Manufacture of made-up textile articles, except apparel	-	-	7	-	-	-	1	3	11
Manufacture of knitted and crocheted fabrics and articles	-	-	4	-	-	-	-	-	4
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	44	7	654	14	2	9	14	129	873
Manufacture of wearing apparel, except fur apparel..	44	7	654	14	2	9	14	129	873
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	9	1	-	-	1	3	14
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	4	-	-	-	1	2	7
Manufacture of footwear	-	-	5	1	-	-	-	1	7
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	27	5	101	2	1	-	8	15	159
Sawmilling and planing of wood	14	3	60	-	-	-	1	10	88
Manufacture of builders' carpentry and joinery	9	1	33	1	1	-	4	5	54
Manufacture of wooden containers	4	1	4	1	-	-	3	-	13
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	4	-	-	-	-	-	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	2	1	-	-	-	-	1	4
Manufacture of paper and paper products	-	2	1	-	-	-	-	1	4

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FOR NOT WORKING AT FULL CAPACITY
2001/2002 (1994 E.F.Y)

TABLE 4.33A (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS								TOTAL NUMBER OF REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILL	LACK OF WORKING PREMISES	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	19	10	152	3	-	1	6	23	214
Publishing, printing and reproduction of recorded media	19	10	152	3	-	1	6	23	214
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	1	-	-	-	-	-	1
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	1	-	-	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	38	1	41	-	-	-	4	14	98
Manufacture of glass and glass products.....	1	-	1	-	-	-	-	-	2
Manufacture of non-structural non-refractory ceramic ware	1	-	7	-	-	-	-	-	8
Manufacture of structural non-refractory clay and ceramic products	21	-	11	-	-	-	2	4	38
Manufacture of articles of concrete, cement and plaster	14	1	22	-	-	-	2	9	48
Cutting, shaping and finishing of stone	1	-	-	-	-	-	-	1	2
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT									
MACHINERY AND EQUIPMENT	96	15	825	51	1	6	90	163	1,247
Manufacture of structural metal products	86	14	743	45	1	6	86	149	1,130
Treatment and coating of metals, general mechanical engineering on fee or contract basis	9	1	68	6	-	-	3	12	99
Manufacture of cutlery, hand tools and general hardware	1	-	14	-	-	-	1	2	18
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	2	22	1	-	-	3	1	29
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	2	22	1	-	-	3	1	29
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	5	-	-	-	-	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	163	38	544	42	1	9	69	168	1,034
Manufacture of furniture; manufacturing n.e.c.....	163	38	540	41	1	9	69	167	1,028
Manufacture of jewelry and related articles	-	-	4	1	-	-	-	1	6
T O T A L	2,962	3,844	17,643	275	14	295	530	4,701	30,264
Percentages	9.79	12.70	58.30	.91	.05	.97	1.75	15.53	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR REASON FOR NOT WORKING AT FULL CAPACITY
2001/2002 (1994 E.F.Y)

TABLE 4.33B

INDUSTRIAL GROUP	TYPE OF REASONS								TOTAL NUMBER OF REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILL	LACK OF WORKING PREMISES	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	48	24	110	15	1	15	36	87	336
Production, processing and preserving of meat and meat products	5	1	3	-	-	-	-	1	10
Manufacture of vegetable and animal oils and fats ..	26	11	65	6	1	4	7	30	150
Manufacture of grain mill products	3	7	9	3	-	2	-	11	35
Manufacture of bakery products	14	4	33	6	-	8	29	43	137
Manufacture of cocoa, chocolate and sugar confectionery	-	1	-	-	-	1	-	-	2
Manufacture of other food product n.e.c	-	-	-	-	-	-	-	2	2
MANUFACTURE OF GRAIN MILL SERVICES	778	3,630	3,849	245	38	744	645	3,825	13,754
MANUFACTURE OF TEXTILES	-	1	3	2	-	-	3	3	12
Preparation and spinning of textile fibers; weaving of textiles	-	-	2	1	-	-	-	2	5
Manufacture of made-up textile articles, except apparel	-	-	1	1	-	-	3	-	5
Manufacture of knitted and crocheted fabrics and articles	-	1	-	-	-	-	-	1	2
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	38	12	73	27	1	23	80	108	362
Manufacture of wearing apparel, except fur apparel..	38	12	73	27	1	23	80	108	362
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	2	-	1	1	-	-	2	2	8
Manufacture of luggage, handbags and the like, saddlery and harness	2	-	-	-	-	-	1	1	4
Manufacture of footwear	-	-	1	1	-	-	1	1	4
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAING MATERIALS	17	5	28	9	-	6	25	16	106
Sawmilling and planing of wood	6	2	13	5	-	4	15	8	53
Manufacture of builders' carpentry and joinery	11	2	11	4	-	2	7	5	42
Manufacture of wooden containers	-	1	4	-	-	-	-	2	7
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	3	1	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	1	-	-	-	1	1	3
Manufacture of paper and paper products	-	-	1	-	-	-	1	1	3

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR REASON FOR NOT WORKING AT FULL CAPACITY
2001/2002 (1994 E.F.Y)

TABLE 4.33B (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS								TOTAL NUMBER OF REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILL	LACK OF WORKING PREMISES	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	14	9	22	5	-	5	22	29	106
Publishing, printing and reproduction of recorded media	14	9	22	5	-	5	22	29	106
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	13	-	24	6	-	1	7	15	66
Manufacture of glass and glass products	-	-	1	-	-	-	-	1	2
Manufacture of non-structural non-refractory ceramic ware	2	-	-	2	-	-	2	1	7
Manufacture of structural non-refractory clay and ceramic products	3	-	11	2	-	-	2	8	26
Manufacture of articles of concrete, cement and plaster	8	-	12	2	-	1	2	4	29
Cutting, shaping and finishing of stone	-	-	-	-	-	-	1	1	2
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	75	32	195	85	2	22	270	171	852
Manufacture of structural metal products	69	30	181	77	2	21	243	155	778
Treatment and coating of metals, general mechanical engineering on fee or contract basis	6	1	12	5	-	1	24	12	61
Manufacture of cutlery, hand tools and general hardware	-	1	2	3	-	-	3	4	13
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	5	1	4	2	-	-	2	4	18
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	5	1	4	2	-	-	2	4	18
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	3	-	-	-	-	1	-	-	4
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	113	26	217	81	3	15	142	137	734
Manufacture of furniture; manufacturing n.e.c.	113	26	216	81	3	15	138	137	729
Manufacture of jewelry and related articles	-	-	1	-	-	-	4	-	5
T O T A L	1,106	3,740	4,527	478	45	832	1,235	4,398	16,361
Percentages	6.76	22.86	27.67	2.92	.28	5.09	7.55	26.88	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR REASON FOR NOT WORKING AT FULL CAPACITY
2001/2002 (1994 E.F.Y)

TABLE 4.33C

INDUSTRIAL GROUP	TYPE OF REASONS								TOTAL NUMBER OF REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILL	LACK OF WORKING PREMISES	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	11	13	13	13	-	9	10	24	93
Production, processing and preserving of meat and meat products	-	-	2	-	-	-	1	-	3
Manufacture of vegetable and animal oils and fats ..	6	6	8	8	-	1	2	14	45
Manufacture of grain mill products	1	3	-	1	-	4	1	2	12
Manufacture of bakery products	4	4	3	4	-	3	6	8	32
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	1	-	-	1
Manufacture of other food product n.e.c	-	-	-	-	-	-	-	-	-
MANUFACTURE OF GRAIN MILL SERVICES	317	665	656	236	11	622	315	1,045	3,867
MANUFACTURE OF TEXTILES	-	-	-	1	-	-	2	-	3
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	-	-	-	2	-	2
Manufacture of made-up textile articles, except apparel	-	-	-	1	-	-	-	-	1
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	10	5	11	18	-	10	31	31	116
Manufacture of wearing apparel, except fur apparel..	10	5	11	18	-	10	31	31	116
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	-	-	-	-	1	-	1	3
Manufacture of luggage, handbags and the like, saddlery and harness	1	-	-	-	-	-	-	-	1
Manufacture of footwear	-	-	-	-	-	1	-	1	2
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	5	1	4	1	-	1	16	10	38
Sawmilling and planing of wood	-	1	3	-	-	-	8	1	13
Manufacture of builders' carpentry and joinery	5	-	-	1	-	1	7	5	19
Manufacture of wooden containers	-	-	1	-	-	-	1	3	5
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-	1	1
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	1	-	-	-	1	-	2
Manufacture of paper and paper products	-	-	1	-	-	-	1	-	2

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR REASON FOR NOT WORKING AT FULL CAPACITY
2001/2002 (1994 E.F.Y)

TABLE 4.33C (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS								TOTAL NUMBER OF REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	ABSENCE OF CREDIT FACILITY	SHORTAGE OF FOREIGN EXCHANGE	LACK OF ADEQUATE SKILL	LACK OF WORKING PREMISES	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	4	3	5	4	-	3	10	12	41
Publishing, printing and reproduction of recorded media	4	3	5	4	-	3	10	12	41
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	3	1	1	3	-	-	5	9	22
Manufacture of glass and glass products	-	-	-	-	-	-	-	1	1
Manufacture of non-structural non-refractory ceramic ware	-	1	-	-	-	-	2	1	4
Manufacture of structural non-refractory clay and ceramic products	2	-	-	1	-	-	1	1	5
Manufacture of articles of concrete, cement and plaster	-	-	1	2	-	-	2	6	11
Cutting, shaping and finishing of stone	1	-	-	-	-	-	-	-	1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	34	15	40	30	1	9	103	71	303
Manufacture of structural metal products	32	13	36	29	1	6	95	68	280
Treatment and coating of metals, general mechanical engineering on fee or contract basis	1	2	3	1	-	2	5	3	17
Manufacture of cutlery, hand tools and general hardware	1	-	1	-	-	1	3	-	6
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.	-	3	-	1	-	-	3	4	11
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	3	-	1	-	-	3	4	11
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	2	-	2
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	42	13	37	44	-	19	108	54	317
Manufacture of furniture; manufacturing n.e.c.	39	13	37	44	-	19	108	54	314
Manufacture of jewelry and related articles	3	-	-	-	-	-	-	-	3
T O T A L	427	719	768	351	12	674	606	1,261	4,818
Percentages	8.86	14.92	15.94	7.29	.25	13.99	12.58	26.17	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FACED DURING THE SURVEY PERIOD
2001/2002 (1994 E.F.Y)

TABLE 4.34A

INDUSTRIAL GROUP	TYPE OF REASONS											TOTAL REPORTING ESTAB.
	NO PROBLEMS FACED	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	FREQUENT MACHINERY FAILURE	LACK OF WORKING PREMISES	PROBLEMS WITH EMPLOYEES	OBSTACLES FROM GOV. RULES AND REGULATIONS	SHORTAGE OF ELECTRICITY	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	57	108	16	278	62	25	14	3	44	44	32	683
Production, processing and preserving of meat and meat products	-	7	-	4	-	1	-	-	1	-	1	14
Manufacture of vegetable and animal oils and fats ..	18	78	8	60	26	15	5	-	24	6	10	250
Manufacture of grain mill products	2	3	4	27	3	4	2	2	-	-	4	51
Manufacture of bakery products	37	19	4	181	33	4	7	1	18	38	17	359
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	1	-	1	-	-	-	-	-	2
Manufacture of other food product n.e.c	-	1	-	5	-	-	-	-	1	-	-	7
MANUFACTURE OF GRAIN MILL SERVICES	1,752	2,112	2,673	12,908	916	2,320	624	106	945	803	1,798	26,957
MANUFACTURE OF TEXTILES	1	2	-	11	1	-	3	-	1	-	3	22
Preparation and spinning of textile fibers; weaving of textiles	1	1	-	3	1	-	1	-	-	-	-	7
Manufacture of made-up textile articles, except apparel	-	1	-	6	-	-	2	-	-	-	2	11
Manufacture of knitted and crocheted fabrics and articles	-	-	-	2	-	-	-	-	1	-	1	4
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	106	42	5	523	119	2	38	4	26	30	61	956
Manufacture of wearing apparel, except fur apparel..	106	42	5	523	119	2	38	4	26	30	61	956
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	1	-	9	3	-	-	-	-	-	1	15
Manufacture of luggage, handbags and the like, saddlery and harness	1	-	-	5	-	-	-	-	-	-	1	7
Manufacture of footwear	-	1	-	4	3	-	-	-	-	-	-	8
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	9	27	4	71	20	7	6	-	10	8	5	167
Sawmilling and planing of wood	5	12	3	42	12	4	4	-	3	6	3	94
Manufacture of builders' carpentry and joinery	1	14	-	23	8	1	1	-	5	1	2	56
Manufacture of wooden containers	3	1	1	3	-	2	1	-	1	1	-	13
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	3	-	-	-	-	1	-	-	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	1	-	2	-	-	-	-	1	-	4
Manufacture of paper and paper products	-	-	1	-	2	-	-	-	-	1	-	4

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR REASON FACED DURING THE SURVEY PERIOD
2001/2002 (1994 E.F.Y)

TABLE 4.34A (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS											TOTAL REPORTING ESTAB.
	NO PROBLEMS FACED	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	FREQUENT MACHINERY FAILURE	LACK OF WORKING PREMISES	PROBLEMS WITH EMPLOYEES	OBSTACLES FROM GOV. RULES AND REGULATIONS	SHORTAGE OF ELECTRICITY	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	16	19	9	121	20	5	7	-	7	14	8	226
Publishing, printing and reproduction of recorded media	16	19	9	121	20	5	7	-	7	14	8	226
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	1	-	-	-	1	-	-	-	-	-	-	2
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	1	-	-	-	1	-	-	-	-	-	-	2
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	2	49	1	30	6	1	1	-	5	4	2	101
Manufacture of glass and glass products.....	-	1	-	1	-	-	-	-	-	-	-	2
Manufacture of non-structural non-refractory ceramic ware	-	-	-	6	2	-	-	-	-	-	-	8
Manufacture of structural non-refractory clay and ceramic products	2	27	-	4	2	-	1	-	1	1	1	39
Manufacture of articles of concrete, cement and plaster	-	20	1	19	2	1	-	-	3	3	1	50
Cutting, shaping and finishing of stone	-	1	-	-	-	-	-	-	1	-	-	2
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	43	87	18	626	281	7	96	2	70	41	30	1,301
Manufacture of structural metal products	37	76	17	567	256	7	87	2	67	38	28	1,182
Treatment and coating of metals, general mechanical engineering on fee or contract basis	4	9	1	48	23	-	8	-	2	3	2	100
Manufacture of cutlery, hand tools and general hardware	2	2	-	11	2	-	1	-	1	-	-	19
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	2	-	19	3	-	1	-	2	2	1	30
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	2	-	19	3	-	1	-	2	2	1	30
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	3	1	-	-	-	1	-	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	41	192	9	403	227	8	65	5	57	51	40	1,098
Manufacture of furniture; manufacturing n.e.c.....	41	191	9	399	225	8	65	5	57	51	40	1,091
Manufacture of jewelry and related articles	-	1	-	4	2	-	-	-	-	-	-	7
T O T A L	2,029	2,641	2,736	15,002	1,662	2,375	855	120	1,168	998	1,981	31,567
Percentages	6.43	8.37	8.67	47.52	5.26	7.52	2.71	.38	3.70	3.16	6.28	100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR REASON FACED DURING THE SURVEY PERIOD
2001/2002 (1994 E.P.Y)

TABLE 4.3/8

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	FREQUENT MACHINERY FAILURE	LACK OF WORKING PREMISES	PROBLEMS WITH EMPLOYEES	OBSTACLES FROM CON. RULES AND REGULATIONS	SHORTAGE OF ELECTRICITY	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	45	10	121	67	17	40	6	37	62	37	442
Production, processing and preserving of meat and meat products	5	1	5	-	-	-	-	-	1	-	12
Manufacture of vegetable and animal oils and fats ..	25	6	55	31	9	6	1	14	13	10	148
Manufacture of grain mill products	2	2	9	5	2	3	-	2	4	5	34
Manufacture of bakery products	15	1	50	30	6	29	5	20	42	22	220
Manufacture of cocoa, chocolate and sugar confectionery	-	-	1	-	-	1	-	-	-	-	2
Manufacture of other food product n.e.c	-	-	1	1	-	1	-	1	2	-	6
MANUFACTURE OF GRAIN MILL SERVICES	832	2,122	3,837	1,475	2,980	1,482	59	1,123	1,477	2,202	17,579
MANUFACTURE OF TEXTILES	2	1	4	3	-	1	1	2	2	-	16
Preparation and spinning of textile fibers; weaving of textiles	-	-	1	3	-	-	-	1	1	-	6
Manufacture of made-up textile articles, except apparel	2	-	3	-	-	1	-	1	-	-	7
Manufacture of knitted and crocheted fabrics and articles	-	1	-	-	-	-	1	-	1	-	3
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYEING OF FUR	30	5	116	162	5	72	1	39	55	44	529
Manufacture of wearing apparel, except fur apparel..	30	5	116	162	5	72	1	39	55	44	529
MANUFACTURE OF LUGGAGE, HIDEINGS AND FOOTWEAR	1	-	2	4	-	2	-	1	1	-	11
Manufacture of luggage, handbags and the like, saddlery and harness	1	-	-	1	-	1	-	1	-	-	4
Manufacture of footwear	-	-	2	3	-	1	-	-	1	-	7
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STEEL AND PLATING MATERIALS	9	3	39	30	6	19	2	9	9	3	129
Sawmilling and planing of wood	5	1	21	12	2	9	1	6	8	2	67
Manufacture of builders' carpentry and joinery	4	2	17	13	4	6	-	1	1	1	49
Manufacture of wooden containers	-	-	1	4	-	1	1	2	-	-	9
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	1	-	3	-	-	-	-	4
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	1	3	-	-	-	-	-	-	-	4
Manufacture of paper and paper products	-	1	3	-	-	-	-	-	-	-	4

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR REASON FACED DURING THE SURVEY PERIOD
2001/2002 (1994 E.F.Y)

TABLE 4.348 (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	FREQUENT MACHINERY FAILURE	LACK OF WORKING PREMISES	PROBLEMS WITH EMPLOYEES	OBSTACLES FROM GOV. RULES AND REGULATIONS	SHORTAGE OF ELECTRICITY	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA Publishing, printing and reproduction of recorded media	8 8	7 7	27 27	28 28	8 8	23 23	1 1	16 16	22 22	9 9	149 149
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	1 1	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS Manufacture of glass and glass products..... Manufacture of non-structural non-refractory ceramic ware	7 - -	3 - 1	26 1 -	15 1 3	4 - -	7 - 2	- - -	2 - -	7 - -	5 - -	76 2 6
Manufacture of structural non-refractory clay and ceramic products	2	1	13	4	2	2	-	1	3	1	29
Manufacture of articles of concrete, cement and plaster	4	1	12	7	2	3	-	1	4	4	38
Cutting, shaping and finishing of stone	1	-	-	-	-	-	-	-	-	-	1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	75 67	17 15	224 207	282 263	11 10	221 206	8 6	73 64	88 80	46 43	1,055 981
Manufacture of structural metal products	7	2	15	23	1	14	2	5	7	3	79
Treatment and coating of metals, general mechanical engineering on fee or contract basis	1	-	2	6	-	1	-	4	1	-	15
Manufacture of cutlery, hand tools and general hardware	2	1	6	6	-	1	-	-	4	-	20
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C. Manufacture of ovens, furnaces and furnace burners.. Manufacture of other general purpose machinery	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Manufacture of machinery for food, beverage and tobacco processing	2	1	6	6	-	1	-	-	4	-	20
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	1	-	2	1	1	-	-	-	-	-	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C. Manufacture of furniture; manufacturing n.e.c..... Manufacture of jewelry and related articles	106 106 -	19 19 -	197 194 3	239 237 2	22 22 -	140 139 1	10 10 -	56 56 -	55 55 -	24 24 -	888 882 6
T O T A L Percentages	1,119 5.36	2,189 10.48	4,604 22.08	2,322 11.12	3,034 14.53	2,018 9.66	88 .42	1,358 6.50	1,782 8.53	2,370 11.35	20,884 100.00

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR REASON FACED DURING THE SURVEY PERIOD
2001/2002 (1994 E.F.Y)

TABLE 4.34C

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	FREQUENT MACHINERY FAILURE	LACK OF WORKING PREMISES	PROBLEMS WITH EMPLOYEES	OBSTACLES FROM GOV. RULES AND REGULATIONS	SHORTAGE OF ELECTRICITY	OTHERS	
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	23	3	27	31	17	28	3	29	57	17	235
Production, processing and preserving of meat and meat products	-	-	2	-	1	-	-	-	1	1	5
Manufacture of vegetable and animal oils and fats ..	9	3	12	18	9	8	1	14	14	3	91
Manufacture of grain mill products	1	-	6	2	3	1	-	1	3	1	18
Manufacture of bakery products	13	-	7	11	4	19	2	14	37	12	119
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-	1	-	1
Manufacture of other food product n.e.c	-	-	-	-	-	-	-	-	1	-	1
MANUFACTURE OF GRAIN MILL SERVICES	322	683	844	638	1,395	865	313	840	899	1,085	7,884
MANUFACTURE OF TEXTILES	1	-	-	3	1	1	-	1	1	1	9
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	1	1	-	-	-	-	1	3
Manufacture of made-up textile articles, except apparel	-	-	-	2	-	1	-	-	1	-	4
Manufacture of knitted and crocheted fabrics and articles	1	-	-	-	-	-	-	1	-	-	2
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	11	1	18	25	6	52	5	38	44	26	226
Manufacture of wearing apparel, except fur apparel..	11	1	18	25	6	52	5	38	44	26	226
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	3	-	4	1	-	8
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	-	1	-	2	-	-	3
Manufacture of footwear	-	-	-	-	-	2	-	2	1	-	5
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	3	3	9	11	3	15	1	11	22	3	81
Sawmilling and planing of wood	-	1	3	1	2	7	-	7	13	1	35
Manufacture of builders' carpentry and joinery	3	2	3	9	1	7	1	4	7	1	38
Manufacture of wooden containers	-	-	3	-	-	-	-	-	2	1	6
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	1	-	1	-	-	-	-	2
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	-	-	3	-	-	-	-	3
Manufacture of paper and paper products	-	-	-	-	-	3	-	-	-	-	3

NUMBER OF REPORTING ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR REASON FACED DURING THE SURVEY PERIOD
2001/2002 (1994 E.F.Y)

TABLE 4.34C (Cont'd)

INDUSTRIAL GROUP	TYPE OF REASONS										TOTAL REPORTING ESTAB.
	SHORTAGE OF SUPPLY OF RAW MATR.	SHORTAGE OF SUPPLY OF SPAREPARTS	ABSENCE OF MARKET DEMAND	LACK OF WORKING CAPITAL	FREQUENT MACHINERY FAILURE	LACK OF WORKING PREMISES	PROBLEMS WITH EMPLOYEES	OBSTACLES FROM GOV. RULES AND REGULATIONS	SHORTAGE OF ELECTRICITY	OTHERS	
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	6	2	13	4	4	11	-	13	14	6	73
Publishing, printing and reproduction of recorded media	6	2	13	4	4	11	-	13	14	6	73
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	1	-	-	-	-	-	-	-	1
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	1	-	-	-	-	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	5	-	5	3	2	10	-	5	7	4	41
Manufacture of glass and glass products.....	-	-	-	1	-	-	-	-	-	-	1
Manufacture of non-structural non-refractory ceramic ware	-	-	1	-	1	1	-	-	2	-	5
Manufacture of structural non-refractory clay and ceramic products	-	-	3	-	1	4	-	2	5	2	17
Manufacture of articles of concrete, cement and plaster	5	-	1	2	-	4	-	3	-	2	17
Cutting, shaping and finishing of stone	-	-	-	-	-	1	-	-	-	-	1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	22	11	70	99	17	180	11	86	94	39	629
Manufacture of structural metal products	20	9	62	93	15	162	10	77	86	35	569
Treatment and coating of metals, general mechanical engineering on fee or contract basis	2	1	7	5	2	13	1	7	6	4	48
Manufacture of cutlery, hand tools and general hardware	-	1	1	1	-	5	-	2	2	-	12
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	1	-	1	1	-	3	-	5	1	-	12
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	1	-	1	1	-	3	-	5	1	-	12
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	2	-	-	1	-	3
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	56	8	74	67	15	128	10	96	67	27	548
Manufacture of furniture; manufacturing n.e.c.....	56	8	74	67	15	126	10	94	67	27	544
Manufacture of jewelry and related articles	-	-	-	-	-	2	-	2	-	-	4
T O T A L	450	711	1,062	882	1,460	1,301	343	1,128	1,208	1,208	9,753
Percentages	4.61	7.29	10.89	9.04	14.97	13.34	3.52	11.57	12.39	12.39	100.00

**NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF OBSTACLES FROM GOVERNMENT
RULES AND REGULATION TO START OPERATION : 2001/2002 (1994 E.F.Y)**

TABLE 4.35

INDUSTRIAL GROUP	LONG PROCESS IN GETTING LICENCE	REGULATION IN OBTAINING WORKING PREMISES	TAX REGULATION	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	29	9	13	10	61
Production, processing and preserving of meat and meat products	-	-	-	-	-
Manufacture of vegetable and animal oils and fats ..	14	4	3	4	25
Manufacture of grain mill products	1	1	-	-	2
Manufacture of bakery products	14	4	10	6	34
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-
MANUFACTURE OF GRAIN MILL SERVICES	913	779	250	293	2,235
MANUFACTURE OF TEXTILES	-	1	1	-	2
Preparation and spinning of textile fibers; weaving of textiles	-	-	1	-	1
Manufacture of made-up textile articles, except apparel	-	1	-	-	1
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	14	9	24	11	58
Manufacture of wearing apparel, except fur apparel..	14	9	24	11	58
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	1	-	1	2
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	-
Manufacture of footwear	-	1	-	1	2
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	17	4	7	4	32
Sawmilling and planing of wood	12	4	2	1	19
Manufacture of builders' carpentry and joinery	2	-	4	3	9
Manufacture of wooden containers	1	-	1	-	2
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	2	-	-	-	2
MANUFACTURE OF PAPER AND PAPER PRODUCTS	1	-	-	-	1
Manufacture of paper and paper products	1	-	-	-	1

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND TYPE OF OBSTACLES FROM GOVERNMENT
RULES AND REGULATION TO START OPERTAION : 2001/2002 (1994 E.F.Y)
TABLE 4.35 (Cont'd)

INDUSTRIAL GROUP	LONG PROCESS IN GETTING LICENCE	REGULATION IN OBTAINING WORKING PREMISES	TAX REGULATION	OTHERS	TOTAL
PUBLISHING,PRINTING AND REPRODUCTION OF RECORDED MEDIA	9	5	10	-	24
Publishing,printing and reproduction of recorded media	9	5	10	-	24
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	4	3	-	2	9
Manufacture of glass and glass products.....	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	-	-	-	-	-
Manufacture of structural non-refractory clay and ceramic products	1	1	-	-	2
Manufacture of articles of concrete, cement and plaster	3	1	-	2	6
Cutting, shaping and finishing of stone	-	1	-	-	1
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	81	51	32	21	185
Manufacture of structural metal products	74	46	31	21	172
Treatment and coating of metals, general mechanical engineering on fee or contract basis	4	5	-	-	9
Manufacture of cutlery, hand tools and general hardware	3	-	1	-	4
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	1	1	1	3
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-
Manufacture of other general purpose machinaey	-	-	-	-	-
Manufacture of machinery for food, beverage and tobaco processing	-	1	1	1	3
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	1	-	-	-	1
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	98	37	38	26	199
Manufacture of furniture; manufacturing n.e.c.....	97	36	37	26	196
Manufacture of jewelry and related articles	1	1	1	-	3
T O T A L	1,167	900	376	369	2,812
Percentages	41.50	32.01	13.37	13.12	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR PROBLEM IN OBTAINING INFORMATION
2001/2002 (1994 E.F.Y)

TABLE 4.36A

INDUSTRIAL GROUP	LACK OF INFORMATION TO IDENTIFY TYPES OF ACTIVITY	LACK OF INF. ABOUT APPROPRIATE TYPES OF MACHINERIES	LACK OF INFORMATION WHERE TO BUY MACHINERIES	LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING	LACK OF SUFFICIENT MARKET INFORMATION	LACK OF INFORMATION WHERE TO GET LICENCE	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	17	5	1	2	30	3	8	66
Production, processing and preserving of meat and meat products	-	-	-	-	-	-	-	-
Manufacture of vegetable and animal oils and fats ..	6	2	-	1	15	1	2	27
Manufacture of grain mill products	1	1	-	1	5	-	1	9
Manufacture of bakery products	10	2	1	-	10	2	5	30
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-	-	-	-
MANUFACTURE OF GRAIN MILL SERVICES	314	225	46	70	675	26	127	1,483
MANUFACTURE OF TEXTILES	1	-	1	-	1	-	-	3
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	-	-	-	-	-
Manufacture of made-up textile articles, except apparel	-	-	1	-	1	-	-	2
Manufacture of knitted and crocheted fabrics and articles	1	-	-	-	-	-	-	1
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	7	2	3	1	22	1	11	47
Manufacture of wearing apparel, except fur apparel..	7	2	3	1	22	1	11	47
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	-	-	-	1	-	-	2
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	1	-	-	1
Manufacture of footwear	1	-	-	-	-	-	-	1
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	4	3	-	1	5	-	-	13
Sawmilling and planing of wood	2	-	-	1	3	-	-	6
Manufacture of builders' carpentry and joinery	2	1	-	-	2	-	-	5
Manufacture of wooden containers	-	2	-	-	-	-	-	2
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	-	-	-	-	-
Manufacture of paper and paper products	-	-	-	-	-	-	-	-

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND FIRST MAJOR PROBLEM IN OBTAINING INFORMATION
2001/2002 (1994 E.F.Y)

TABLE 4.36A (Cont'd)

INDUSTRIAL GROUP	LACK OF INFORMATION TO IDENTIFY TYPES OF ACTIVITY	LACK OF INF. ABOUT APPROPRIATE TYPES OF MACHINERIES	LACK OF INFORMATION WHERE TO BUY MACHINERIES	LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING	LACK OF SUFFICIENT MARKET INFORMATION	LACK OF INFORMATION WHERE TO GET LICENCE	OTHERS	TOTAL
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA Publishing, printing and reproduction of recorded media	2 2	2 2	1 1	1 1	6 6	- -	1 1	13 13
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	1	1	3	-	-	5
Manufacture of glass and glass products.....	-	-	-	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	-	-	-	-	-	-	-	-
Manufacture of structural non-refractory clay and ceramic products	-	-	-	1	-	-	-	1
Manufacture of articles of concrete, cement and plaster	-	-	1	-	3	-	-	4
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	21	9	6	4	49	1	16	106
Manufacture of structural metal products	21	8	5	3	46	1	16	100
Treatment and coating of metals, general mechanical engineering on fee or contract basis	-	1	1	1	3	-	-	6
Manufacture of cutlery, hand tools and general hardware	-	-	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	1	1	-	-	-	-	-	2
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	1	1	-	-	-	-	-	2
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	17	3	1	3	37	3	5	69
Manufacture of furniture; manufacturing n.e.c.....	17	3	1	3	37	3	5	69
Manufacture of jewelry and related articles	-	-	-	-	-	-	-	-
T O T A L	385	250	60	83	829	34	168	1,809
Percentages	21.28	13.82	3.32	4.59	45.83	1.88	9.29	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR PROBLEM IN OBTAINING INFORMATION
2001/2002 (1994 E.F.Y)

TABLE 4.36B

INDUSTRIAL GROUP	LACK OF INFORMATION TO IDENTIFY TYPES OF ACTIVITY	LACK OF INF. ABOUT APPROPRIATE TYPES OF MACHINERIES	LACK OF INFORMATION WHERE TO BUY MACHINERIES	LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING	LACK OF SUFFICIENT MARKET INFORMATION	LACK OF INFORMATION WHERE TO GET LICENCE	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	1	5	2	2	7	1	2	20
Production, processing and preserving of meat and meat products	-	-	-	-	-	-	-	-
Manufacture of vegetable and animal oils and fats ..	1	1	1	1	3	-	1	8
Manufacture of grain mill products	-	2	-	-	1	-	-	3
Manufacture of bakery products	-	2	1	1	3	1	1	9
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-	-	-	-
MANUFACTURE OF GRAIN MILL SERVICES	122	87	60	147	222	34	39	711
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	-	-	-	-	-
Manufacture of made-up textile articles, except apparel	-	-	-	-	-	-	-	-
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	2	1	1	-	4	-	1	9
Manufacture of wearing apparel, except fur apparel..	2	1	1	-	4	-	1	9
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	-	-	-	-
Manufacture of footwear	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MAUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	-	-	1	-	1	-	-	2
Sawmilling and planing of wood	-	-	-	-	-	-	-	-
Manufacture of builders' carpentry and joinery	-	-	1	-	-	-	-	1
Manufacture of wooden containers	-	-	-	-	1	-	-	1
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	-	-	-	-	-
Manufacture of paper and paper products	-	-	-	-	-	-	-	-

**NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND SECOND MAJOR PROBLEM IN OBTAINING INFORMATION
2001/2002 (1994 E.F.Y)**

TABLE 4.36B (Cont'd)

I N D U S T R I A L G R O U P	LACK OF INFORMATION TO IDENTIFY TYPES OF ACTIVITY	LACK OF INF. ABOUT APPROPRIATE TYPES OF MACHINERIES	LACK OF INFORMATION WHERE TO BUY MACHINERIES	LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING	LACK OF SUFFICIENT MARKET INFORMATION	LACK OF INFORMATION WHERE TO GET LICENCE	OTHERS	TOTAL
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	-	-	2	1	1	-	-	4
Publishing, printing and reproduction of recorded media	-	-	2	1	1	-	-	4
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	1	-	-	-	-	-	1
Manufacture of glass and glass products.....	-	-	-	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	-	-	-	-	-	-	-	-
Manufacture of structural non-refractory clay and ceramic products	-	-	-	-	-	-	-	-
Manufacture of articles of concrete, cement and plaster	-	1	-	-	-	-	-	1
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	2	4	1	2	14	4	2	29
Manufacture of structural metal products	2	4	1	2	12	4	1	26
Treatment and coating of metals, general mechanical engineering on fee or contract basis	-	-	-	-	2	-	1	3
Manufacture of cutlery, hand tools and general hardware	-	-	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	-	-	-	1	-	-	1
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	-	-	-	1	-	-	1
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	4	3	4	3	4	2	1	21
Manufacture of furniture; manufacturing n.e.c.....	4	3	4	3	4	2	1	21
Manufacture of jewelry and related articles	-	-	-	-	-	-	-	-
T O T A L	131	101	71	155	254	41	45	798
Percentages	16.42	12.66	8.90	19.42	31.83	5.14	5.64	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR PROBLEM IN OBTAINING INFORMATION
2001/2002 (1994 E.F.Y)

TABLE 4.36C

INDUSTRIAL GROUP	LACK OF INFORMATION TO IDENTIFY TYPES OF ACTIVITY	LACK OF INF. ABOUT APPROPRIATE TYPES OF MACHINERIES	LACK OF INFORMATION WHERE TO BUY MACHINERIES	LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING	LACK OF SUFFICIENT MARKET INFORMATION	LACK OF INFORMATION WHERE TO GET LICENCE	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	1	-	-	3	2	1	-	7
Production, processing and preserving of meat and meat products	-	-	-	-	-	-	-	-
Manufacture of vegetable and animal oils and fats ..	-	-	-	-	-	1	-	1
Manufacture of grain mill products	-	-	-	1	-	-	-	1
Manufacture of bakery products	1	-	-	2	2	-	-	5
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-	-	-	-
MANUFACTURE OF GRAIN MILL SERVICES	26	31	23	43	108	30	19	280
MANUFACTURE OF TEXTILES	-	-	-	-	-	-	-	-
Preparation and spinning of textile fibers; weaving of textiles	-	-	-	-	-	-	-	-
Manufacture of made-up textile articles, except apparel	-	-	-	-	-	-	-	-
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	-	-	1	-	-	-	-	1
Manufacture of wearing apparel, except fur apparel..	-	-	1	-	-	-	-	1
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	-	-	-	-	-	-	-
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	-	-	-	-
Manufacture of footwear	-	-	-	-	-	-	-	-
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAINTING MATERIALS	-	-	-	-	-	1	-	1
Sawmilling and planing of wood	-	-	-	-	-	-	-	-
Manufacture of builders' carpentry and joinery	-	-	-	-	-	1	-	1
Manufacture of wooden containers	-	-	-	-	-	-	-	-
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	-	-	-	-	-
Manufacture of paper and paper products	-	-	-	-	-	-	-	-

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND THIRD MAJOR PROBLEM IN OBTAINING INFORMATION
2001/2002 (1994 E.F.Y)

TABLE 4.36C (Cont'd)

INDUSTRIAL GROUP	LACK OF INFORMATION TO IDENTIFY TYPES OF ACTIVITY	LACK OF INF. ABOUT APPROPRIATE TYPES OF MACHINERIES	LACK OF INFORMATION WHERE TO BUY MACHINERIES	LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING	LACK OF SUFFICIENT MARKET INFORMATION	LACK OF INFORMATION WHERE TO GET LICENCE	OTHERS	TOTAL
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	-	1	-	-	-	1	-	2
Publishing, printing and reproduction of recorded media	-	1	-	-	-	1	-	2
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	-	-	-	1	-	-	1
Manufacture of glass and glass products.....	-	-	-	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	-	-	-	-	-	-	-	-
Manufacture of structural non-refractory clay and ceramic products	-	-	-	-	-	-	-	-
Manufacture of articles of concrete, cement and plaster	-	-	-	-	1	-	-	1
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT								
MACHINERY AND EQUIPMENT	1	-	-	1	5	2	-	9
Manufacture of structural metal products	1	-	-	1	5	2	-	9
Treatment and coating of metals, general mechanical engineering on fee or contract basis	-	-	-	-	-	-	-	-
Manufacture of cutlery, hand tools and general hardware	-	-	-	-	-	-	-	-
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	-	-	-	-	-	-	-
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	-	-	-	-	6	-	2	8
Manufacture of furniture; manufacturing n.e.c.....	-	-	-	-	6	-	2	8
Manufacture of jewelry and related articles	-	-	-	-	-	-	-	-
T O T A L	28	32	24	47	122	35	21	309
Percentages	9.06	10.36	7.77	15.21	39.48	11.33	6.80	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND MAIN REASON FOR NOT SOLVING
PROBLEM OF SHORTAGE OF WORKING CAPITAL: 2001/2002 (1994 E.F.Y)

TABLE 4.37

INDUSTRIAL GROUP	INSUFFICIENT LOAN	HIGH QUALITATORAL REQUARMENT	HIGH INTEREST RATE	SHORT LOAN REPAYMENT	LOAN PROCESS TAKES LONG TIME	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	5	8	4	3	5	1	26
Production, processing and preserving of meat and meat products	-	-	-	-	-	-	-
Manufacture of vegetable and animal oils and fats ..	4	7	3	1	4	1	20
Manufacture of grain mill products	-	-	-	-	-	-	-
Manufacture of bakery products	1	1	1	2	1	-	6
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-	-	-
Manufacture of other food product n.e.c	-	-	-	-	-	-	-
MANUFACTURE OF GRAIN MILL SERVICES	92	88	99	19	22	102	422
MANUFACTURE OF TEXTILES	1	-	-	-	-	-	1
Preparation and spinning of textile fibers; weaving of textiles	1	-	-	-	-	-	1
Manufacture of made-up textile articles, except apparel	-	-	-	-	-	-	-
Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-	-
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	4	2	-	1	2	1	10
Manufacture of wearing apparel, except fur apparel..	4	2	-	1	2	1	10
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	-	1	-	-	-	-	1
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	-	-	-
Manufacture of footwear	-	1	-	-	-	-	1
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MAUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	1	2	-	-	-	2	5
Sawmilling and planing of wood	1	1	-	-	-	1	3
Manufacture of builders' carpentry and joinery	-	1	-	-	-	1	2
Manufacture of wooden containers	-	-	-	-	-	-	-
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	-	-	-
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	-	-	-	-	-	-
Manufacture of paper and paper products	-	-	-	-	-	-	-

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND MAIN REASON FOR NOT SOLVING
PROBLEM OF SHORTAGE OF WORKING CAPITAL: 2001/2002 (1994 E.F.Y)

TABLE 4.37 (Cont'd)

INDUSTRIAL GROUP	INSUFFICIENT LOAN	HIGH QUANTITATIVE REQUIREMENT	HIGH INTEREST RATE	SHORT LOAN REPAYMENT	LOAN PROCESS TAKES LONG TIME	OTHERS	TOTAL
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA	-	-	-	-	-	1	1
Publishing, printing and reproduction of recorded media	-	-	-	-	-	1	1
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	-	-	-	-	-	-
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	-	-	-	-	-	-
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	-	2	-	1	-	-	3
Manufacture of glass and glass products	-	-	-	-	-	-	-
Manufacture of non-structural non-refractory ceramic ware	-	1	-	-	-	-	1
Manufacture of structural non-refractory clay and ceramic products	-	-	-	1	-	-	1
Manufacture of articles of concrete, cement and plaster	-	1	-	-	-	-	1
Cutting, shaping and finishing of stone	-	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	12	15	2	-	3	-	32
Manufacture of structural metal products	11	15	2	-	1	-	29
Treatment and coating of metals, general mechanical engineering on fee or contract basis	-	-	-	-	2	-	2
Manufacture of cutlery, hand tools and general hardware	1	-	-	-	-	-	1
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	-	-	-	-	-	-
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	-	-	-	-	-	-
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	-	-	-	-	-	-
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	8	7	3	1	10	3	32
Manufacture of furniture; manufacturing n.e.c.....	8	7	3	1	10	3	32
Manufacture of jewelry and related articles	-	-	-	-	-	-	-
T O T A L	123	125	108	25	42	110	533
Percentages	23.08	23.45	20.26	4.69	7.88	20.64	100.00

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND MAJOR REASONS FOR LACK OF MARKET
2001/2002 (1994 E.F.Y)

TABLE 4.38

INDUSTRIAL GROUP	UNABLE TO COMPETE FOREIGN PRODUCT IN QUALITY	UNABLE TO COMPETE FOREIGN PRODUCT IN PRICE	UNABLE TO COMPETE LOCAL PRODUCT IN QUALITY	UNABLE TO COMPETE LOCAL PRODUCT IN PRICE	OTHERS	TOTAL
MANUFACTURE OF FOOD PRODUCTS EXCEPT GRAIN MILL SERVICES	7	46	30	96	222	401
Production, processing and preserving of meat and meat products	-	-	1	3	8	12
Manufacture of vegetable and animal oils and fats ..	4	37	9	29	45	124
Manufacture of grain mill products	1	1	2	2	26	32
Manufacture of bakery products	-	8	17	58	142	225
Manufacture of cocoa, chocolate and sugar confectionery	1	-	-	1	-	2
Manufacture of other food product n.e.c	1	-	1	3	1	6
MANUFACTURE OF GRAIN MILL SERVICES	-	-	-	-	-	-
MANUFACTURE OF TEXTILES	2	4	-	1	6	13
Preparation and spinning of textile fibers; weaving of textiles	1	-	-	-	3	4
Manufacture of made-up textile articles, except apparel	-	3	-	1	3	7
Manufacture of knitted and crocheted fabrics and articles	1	1	-	-	-	2
MANUFACTURE OF WEARING APPAREL; DRESSING AND DYING OF FUR	18	70	30	42	254	414
Manufacture of wearing apparel, except fur apparel..	18	70	30	42	254	414
MANUFACTURE OF LUGGAGE, HANDBAGS AND FOOTWEAR	1	5	-	3	1	10
Manufacture of luggage, handbags and the like, saddlery and harness	-	1	-	2	1	4
Manufacture of footwear	1	4	-	1	-	6
MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STREW AND PLAITING MATERIALS	-	2	4	33	61	100
Sawmilling and planing of wood	-	2	2	13	31	48
Manufacture of builders' carpentry and joinery	-	-	2	15	25	42
Manufacture of wooden containers	-	-	-	5	2	7
Manufacture of other products of wood, manufacture of articles of cork, straw and plating materials ..	-	-	-	-	3	3
MANUFACTURE OF PAPER AND PAPER PRODUCTS	-	2	-	1	-	3
Manufacture of paper and paper products	-	2	-	1	-	3

NUMBER OF ESTABLISHMENTS BY INDUSTRIAL GROUP AND MAJOR REASONS FOR LACK OF MARKET
2001/2002 (1994 E.F.Y)
TABLE 4.38 (Cont'd)

INDUSTRIAL GROUP	UNABLE TO COMPETE FOREIGN PRODUCT IN QUALITY	UNABLE TO COMPETE FOREIGN PRODUCT IN PRICE	UNABLE TO COMPETE LOCAL PRODUCT IN QUALITY	UNABLE TO COMPETE LOCAL PRODUCT IN PRICE	OTHERS	TOTAL
PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA Publishing, printing and reproduction of recorded media	3 3	7 7	8 8	37 37	97 97	152 152
MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS	-	1	-	-	-	1
Manufacture of soap and detergents, cleaning and polishing preparations, perfums and toilet preparation	-	1	-	-	-	1
MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS ...	1	-	3	21	33	58
Manufacture of glass and glass products.....	-	-	-	-	1	1
Manufacture of non-structural non-refractory ceramic ware	-	-	-	2	4	6
Manufacture of structural non-refractory clay and ceramic products	-	-	1	10	10	21
Manufacture of articles of concrete, cement and plaster	1	-	2	9	18	30
Cutting, shaping and finishing of stone	-	-	-	-	-	-
MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT	5 5	33 32	46 39	245 232	523 483	852 791
Manufacture of structural metal products	5	32	39	232	483	791
Treatment and coating of metals, general mechanical engineering on fee or contract basis	-	1	5	10	31	47
Manufacture of cutlery, hand tools and general hardware	-	-	2	3	9	14
MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C	-	2	2	5	12	21
Manufacture of ovens, furnaces and furnace burners..	-	-	-	-	-	-
Manufacture of other general purpose machinery	-	-	-	-	-	-
Manufacture of machinery for food, beverage and tobacco processing	-	2	2	5	12	21
MANUFACTURE OF PARTS AND ACCESSORIES FOR MOTOR VEHICLES AND THEIR ENGINES	-	2	-	-	3	5
MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.	16	21	44	232	336	649
Manufacture of furniture; manufacturing n.e.c.....	15	21	44	230	333	643
Manufacture of jewelry and related articles	1	-	-	2	3	6
T O T A L	53	195	167	716	1,548	2,679
Percentages	1.98	7.28	6.23	26.73	57.78	100.00

CONFIDENTIAL
FOR STATISTICAL USE ONLY

FOR OFFICE USE ONLY

QUEST. (MI) _____

ISIC _____

SR. NO. _____

NAME OF THE STABLISHMENT _____

THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

CENTRAL STATISTICAL AUTHORITY

SMALL SCALE MANUFACTURING INDUSTRYIES
SURVEY QUESTIONNAIRE
1994 E.F.Y. (2001/02 G.C.)

SURVEY OF SMALL SCALE MANUFACTURING INDUSTRIES

1994 E.F.Y. (2001/02 G.C.)

ITEM 1 - ADDRESS OF THE ESTABLISHMENT

1	2	3	4	5	6	7	8	9
Region	Zone	Wereda	Town	Higher/ Wereda	Kebele	Quest. SM (for office use only)	ISIC No. (for office use only)	Sr. No. of EStab.. (for office use only)
[][]	[][]	[][]	[][]	[][]	[][]	[][][][]	[][][][]	[][][][][]

10	11	12
NAME OF ESTABLISHMENT/OWNER	TELEPHONE NO.	P.O. BOX
NAME		
ID. NO.		
	[][][][][][]	[][][][][]

ITEM 2 - PARTICULARS OF THE ESTABLISHMENT

<p>2.1 MAJOR PRODUCTS OF THE ESTABLISHMENT (ENUMERATE IN ORDER OF THEIR VALUE OF SALES)</p> <p>_____</p> <p>2.2 DATE OF COMMENCEMENT OF OPERATION _____</p> <p>2.3 WHAT WERE THE THREE MOST DIFFICULT PROBLEMS (IN ORDER OF IMPORTANCE) YOU FACED WHEN YOU STARTED THIS ACTIVITY?</p> <p>NO PROBLEM FACED _____=1</p> <p>LACK OF FOREIGN EXCHANGE _____=2</p> <p>LACK OF SUFFICIENT INITIAL CAPITAL _____=3</p> <p>GOVERNMENT RULES AND REGULATIONS _____=4</p> <p>LACK OF CREDITS FROM BANKS _____</p> <p>/OTHER SOURCES/ _____=5</p> <p>SHORTAGE OF RAW MATERIAL SUPPLY _____=6</p> <p>LACK OF TECHNICAL KNOW HOW _____=7</p> <p>LACK OF INFORMATION (MARKET, etc...) _____=8</p> <p>OTHER /SPECIFY/ _____=9</p> <p>2.4 IF THE ANSWER FOR QUESTION 2.3 IS CODE 4 OR GOVERNMENT RULES AND REGULATIONS, WHAT WAS THE MAJOR REASON?</p> <p>DIFFICULT TO GET LICENSE _____=1</p> <p>REGULATION ON OBTAINING WORKING PREMISES _____=2</p> <p>TAX REGULATIONS _____=3</p> <p>OTHER /SPECIFY/ _____=4</p>	<p>2.2 1</p> <p style="text-align: center;">[][][][][]</p> <p>2.3</p> <p style="text-align: center;">2</p> <p style="text-align: center;">[]</p> <p style="text-align: center;">3</p> <p style="text-align: center;">[]</p> <p style="text-align: center;">4</p> <p style="text-align: center;">[]</p> <p>2.4 5</p> <p style="text-align: center;">[]</p>
---	---

2.5 IF THE ANSWER TO QUESTION 2.3 IS CODE 8, STATE THE THREE MAJOR PROBLEMS IN OBTAINING INFORMATION.

- LACK OF INFORMATION TO IDENTIFY TYPES OF ACTIVITIES.....=1
- LACK OF INFORMATION ABOUT TYPES OF APPROPRIATE MACHINERIES.....=2
- LACK OF INFORMATION WHERE TO BUY APPROPRIATE MACHINERIES.....=3
- LACK OF INFORMATION WHERE TO GET APPROPRIATE TRAINING.....=4
- LACK OF SUFFICIENT MARKET INFORMATION.....=5
- LACK OF INFORMATION WHERE AND HOW TO GET LICENSE.....=6
- OTHER /SPECIFY/.....=7

2.6 NUMBER OF MONTHS THE ESTABLISHMENT OPERATED DURING 1994 E.F.Y. /IN FULL MONTH/

2.7 WHAT ARE THE THREE MAJOR PROBLEMS THAT PREVENTED YOU FROM OPERATING FULL YEAR (ENUMERATE IN ORDER OF IMPORTANCE)?

- NEWLY ESTABLISHED.....=1
- SHORTAGE OF SUPPLY OF RAW MATERIALS.....=2
- SHORTAGE OF SPARE PARTS.....=3
- GETTING MARKET/ CUSTOMERS/.....=4
- LACK OF WORKING CAPITAL.....=5
- SHORTAGE OF ELECTRICITY.....=6
- SHORTAGE OF WATER.....=7
- FREQUENT BREAKAGE OF MACHINES /EQUIPMENT/.....=8
- GOVERNMENT RULES AND REGULATIONS.....=9
- LACK OF FOREIGN EXCHANGE.....=10
- OTHER /SPECIFY/.....=11

2.8 IF ONE OF THE ANSWER TO QUESTION 2.7 IS CODE 5 DOES THE ESTABLISHMENT MADE AN EFFORT TO SOLVE THE PROBLEM OF WORKING CAPITAL THROUGH BANK LOAN?

YES =1 NO =2

2.9 IF THE ANSWER IS YES TO 2.8, WHAT IS THE MAJOR REASON FOR NOT SOLVING THE PROBLEM OF WORKING CAPITAL?

- INSUFFICIENT LOAN.....=1
- HIGH COLLATERAL REQUIMENT.....=2
- HIGH INTEREST RATE.....=3
- SHORT PERIOD OF LOAN REPAYMENT.....=4
- INEFFICIENCY OF FINANCIAL INSTITUTIONS.....=5
- OTHER /SPECIFY/.....=6

2.10 DO YOU KEEP BOOKS OF ACCOUNTS?

- YES, FULL BOOKS OF ACCOUNTS.....=1
- YES, ONLY RECORDS OF INCOME /EXPENDITURE.....=2
- NO BOOKS OF ACCOUNTS.....=3

2.5

6
☐
7
☐
8
☐

2.6

9
☐☐☐☐☐☐

2.7

10
☐

11
☐

12
☐

2.8

13
☐

2.9

14
☐

2.10

15
☐

2.11 FORM OF OWNERSHIP

INDIVIDUAL _____=1
 SHARE COMPANY _____=2
 COOPERATIVE _____=3
 PRIVATE LIMITED COMPANY _____=4
 PARTNERSHIP _____=5
 OTHER /SPECIFY/ _____=6

2.12 NUMBER OF OWNERS OF THE ESTABLISHMENT BY SEX _____**2.13 INITIAL CAPITAL BY OWNERSHIP AND SEX (IN BIRR)** _____

1 PRIVATE ETHIOPIAN MALE _____

2 PRIVATE ETHIOPIAN FEMALE _____

3 PRIVATE NON-ETHIOPIAN _____

4 OTHER /SPECIFY/ _____

5 TOTAL _____

2.14 CURRENT PAID -UP CAPITAL (IN BIRR) _____**2.15 OWNERSHIP OF NON-RESIDENTIAL BUILDINGS**

PRIVATELY OWNED _____=1

RENTED _____=2

OTHER (SPECIFY) _____=3

2.16 IF PRIVATELY OWNED, WHAT IS THE SOURCE OF OWNERSHIP?

INHERITED _____=1

PROVIDED FREE _____=2

BOUGHT /CONSTRUCTED BY THE ESTAB.--=3

OTHER /SPECIFY/ _____=4

2.11 16
 2.12 17

MALE	FEM.	TOTAL

 2.13

18

19

20

21

22

2.14 232.15 242.16 25

**ITEM 3 - NUMBER OF PERSONS ENGAGED AND WAGES &
SALARIES PAID IN 1994 E.F.Y. (2001/02 G.C.)**

3.1 NUMBER OF PERSONS ENGAGED IN 1994 E.F.Y. (2001/02 G.C.)

SR. NO.	GENERAL OCCUPATION	NUMBER OF PERSONS ENGAGED AS OF THE LAST PAY PERIOD OF WORKING DAY IN 1994 E.F.Y. 2001/02										PERSON/ MONTHS
		MESKEREM		TAHASAS		MEGABIT		SENE				
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE			
1	2	3	4	5	6	7	8	9	10	11		
1	UNPAID WORKING PROPRIETORS ACTIVE PARTNERS, FAMILY WORKERS AND MEMBERS OF COOPERATIVE											
2	UNPAID APPRENTICES											
3	PRODUCTION WORKERS											
4	ADMINISTRATIVE TECHNICAL CLERICAL AND OTHER OFFICE WORKERS											
5	PAID APPRENTICES											
6	SEASONAL AND TEMPORARY WORKERS											
7	TOTAL											

ITEM 3.2 MAJOR CHARACTERISTICS OF WORKERS IN THE ESTABLISHMENT

(EXCLUDES SEASONAL AND TEMPORARY WORKERS)

[illegible]

UNPAID WORKING IN PROPRIETORS
PARTNERS, FAMILY WORKERS AND
MEMBER OF COOPERATIVE ... 1

APPRENTICES (UNPAID) 2

PRODUCTION WORDERS 3

ADMINISTRATIVE, TECHNICAL
EMPLOYEES, CLERICAL AND
OFFICE WORKERS 4

APPRENTICES (PAID) 5

NO FORMAL TRAINING

FORMAL

BASIC TRAINING LESS THAN 1 YEAR =

TECHNICAL/COMMERCIAL CERTIFICATE 1-2 YEARS =

OTHER CERTIFICATE 1-2 YEARS =

TECHNICAL /COMMERCIAL DIPLOMA 2 YEARS

AND ABOVE

OTHER DIPLOMA 2 YEARS & ABOVE =

UNIVERSITY

OTHER u.

INFORMAL /THROUGH PRACTICE/ =

3.3 WAGES AND SALARIES AND OTHER EMPLOYEES BENEFITS IN 1994 E.F.Y. (2001/02 G.C.) IN BIRR

SR. NO.	GENERAL OCCUPATION	ANNUAL PAID GROSS WAGES AND SALARY FOR PERMANENT EMPLOYEES												SEASONAL* AND TEMPORARY WORKERS	FOOD LODGING MEDICAL, BONUSES & OTHER BENEFITS	CAUSALITY INSURANCE CONTRIBUTED BY THE EMPLOYER	TOTAL
		MALE				FEMALE				TOTAL							
1	2	3				4				5				6	7	8	9
1	PRODUCTION WORKERS																
2	ADMINISTRATIVE TECHNICAL, CLERICAL, WORKERS																
3	TOTAL																

* INCLUDES WAGES AND SALARIES PAID TO APPRENTICES

3.4 NUMBER OF PERMANENT EMPLOYEE BY BASIC SALARY GROUP* IN 1994 E.F.Y. (2001/02 G.C.)

SR. NO.	SEX	GROSS SALARY GROUP (IN BIRR)										TOTAL
		BELOW 100	100 AND BELOW 150	150 AND BELOW 200	200 AND BELOW 250	250 AND BELOW 300	300 AND BELOW 400	400 AND BELOW 500	500 AND BELOW 700	700 AND BELOW 1000	1000 AND ABOVE	
1	2	3	4	5	6	7	8	9	10	11	12	13
1	MALE											
2	FEMALE											
3	TOTAL											

* REFERS TO WAGES AND SALARIES PAID AT THE END OF JUNE

ITEM 4 - COST OF RAW MATERIALS CONSUMED AND OTHER EXPENSES IN 1994 E.F.Y. (2001/02G.C.)

4.1 VALUE AND QUANTITY OF RAW MATERIALS PARTS AND CONTAINERS USED IN 1994 E.F.Y. (2001/02 G.C.)

SR. NO.	DESCRIPTION OF PRINCIPAL RAW MATERIALS	U/ M	U/M CODE	RAW MATERIAL CODE	LOCAL		IMPORTED		TOTAL	
					QUANTITY	VALUE (IN BIRR)	QUANTITY	VALUE (IN BIRR)	QUANTITY	VALUE (IN BIRR)
1	2	3	4	5	6	7	8	9	10	11
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11	OTHER (PACKING SPARE PARTS etc...)									
12	TOTAL									

4.2 VALUE OF OTHER DIRECT INPUTS (IN BIRR) IN 1994 E.F.Y. (2001/02 G.C.)

SR. NO.	COST OF FUEL CONSUMED FOR RUNNING MACHINES	COST OF ELECTRICITY CONSUMED	COST OF WOOD AND CHARCOL CONSUMED	COST OF WATER CONSUMED	COST OF GOODS BOUGHT & RESOLD WITHOUT FURTHER PROCESSING	COST OF SERVICES RENDERED BY OTHERS (EXCEPT REPAIR)	COST OF REPAIR AND MAINTENANCE	TOTAL
1	2	3	4	5	6	7	8	9
1								

4.3 OTHER INDIRECT EXPENSES (IN BIRR) IN 1994 E.F.Y. 2001/02 G.C.)

SR. NO.	LICENSE FEE PAID	TRANSPORT COST	RENT PAID FOR RENTAL OF BUILDINGS AND MACHINERY	STATIONERY, TELEPHONE, AND MAILING EXPENSES	INTEREST PAID	BANK CHANGE	INSURANCE PREMIUM ON PROPERTY	OTHERS	TOTAL
1	2	3	4	5	6	7		8	9
1									

ITEM 5 - PRODUCTION, SALES, OTHER INCOME AND STOCK IN 1994 E.F.Y. (2001/02 G.C.)
5.1 PRODUCTION AND SALES IN 1994 E.F.Y. (2001/02 G.C.)

SR. NO.	DESCRIPTION OF PRODUCTS	U/M	U/M CODE	PRODUCT CODE	AVERAGE SALES PRICE PER UNIT (IN BIRR)	PRODUCTION QUANTITY	VALUE OF PRODUCTION (EX-FACTORY) (IN BIRR)	ANNUAL SALES QUANTITY	ANNUAL SALES VALUE (IN BIRR)	OF WHICH EXPORT (IN BIRR)
1	2	3	4	5	6	7	8	9		
1										
2										
3										
4										
5										
6										
7										
8	OTHERS									
	TOTAL									

5.2 INCOME FROM SERVICES AND OTHER INCOME (IN BIRR) IN 1994 E.F.Y. (2001/02 G.C.)

SR. NO.	RECEPITS FROM INDUSTRIAL SERVICES DONE FOR OTHERS ON THEIR MATERIALS	RECEPITS FROM REPAIR AND MAINTENANCE WORK DONE FOR OTHERS	RECEPITS FROM PRODUCTS BOUGHT AND RESOLD WITHOUT FURTHER PROCESSING	INSURANCE RECEIVED	INTREST RECEIVED	OTHER INCOME	TOTAL
1	2	3	4	5	6	7	8
1							

5.3 VALUE OF STOCK BY TYPE THE BEGINNING AND END OF THE (IN BIRR)
IN 1994 E.F.Y. (2001/02 G.C.)

SR. NO.	TYPE OF STOCKS	BEGINNING OF THE YEAR	END OF THE YEAR	DIFFERENCE
1	2	3	4	5=4-3
1	FINISHED PRODUCTS			
2	SEMI-FINISHED PRODUCTS			
3	RAW MATERIALS			
4	GOODS BOUGHT FOR RESALE			

ITEM 6 - FIXED ASSETS AND ANVESTMENT AND CAPACITY IN 1994 E.F.Y. (2001/02 G.C.)

6.1 FIXED ASSETS AND INVESTMENT IN 1994 E.F.Y. (200/02 G.C.)

SR. NO.	TYPE OF FIXED ASSETS	VALUE OF FIXED ASSETS (IN BIRR)					BOOK VALUE END OF THE YEAR
		BOOK VALUE BEGINNING OF THE YEAR	PURCHASE & CAPITAL REPAIR OF FIXED ASSETS DURING THE YEAR	SOLD AND DISPOSED DURING THE YEAR	DEPRECIATION DURING THE YEAR		
1	2	3	4	5	6	7	
1	NON-RESIDENTIAL BUILDINGS						
2	MACHINERY AND EQUIPMENT						
3	VEHICLES						
4	OTHERS /OFFICE EQUIPMENT Furniture, etc.../						
5	TOTAL						

6.2 INVESTMENT IN FIXED ASSETS AND WORKING CAPITAL BY SOURCE OF FINANCE IN 1994 (2001/02 G.C.)

SR. NO.	SOURCE OF FIANANCE	INVESTMENT IN FIXED ASSETS	WORKING CAPITAL
1	2	3	4
1	OWN FUND		
2	BANK LOAN		
3	RELATIVES/FRIENDS		
4	OTHERS		
5	TOTAL		

ITEM 7 - YEARLY CAPACITY AND RELATED PROBLEMS

7.1 WHAT PERCENTAGE OF THE TOTAL FULL CAPACITY DID THE MANUFACTURING INDUSTRY UTILIZED IN 1994 E.F.Y. (2001/02 G.C.) _____

7.2 ANNUAL PRODUCTION AT FULL CAPACITY

SR. NO.	DESCRIPTION OF PRODUCTS	U/M	U/M CODE	PRODUCT CODE	PRODUCTION QUANTITY (FULL CAPACITY)	VALUE OF PRODUCT (AT CURRENT MARKET PRICE)
1	2	3	4	5	6	7
1						
2						
3						
4						
5						
6	OTHERS (BY-PRODUCTS)					
7	TOTAL					

7.3 WHAT WERE THE THREE MAJOR PROBLEMS THAT PREVENTED THE ESTABLISHMENT FROM OPERATING WITH FULL CAPACITY?

SHORTAGE OF SUPPLY OF RAW MATERIALS =1 SHORTAGE OF SPARE PARTS =2 GETTING MARKET/CUSTOMERS =3 LACK OF CREDIT FROM BANKS AND OTHER SOURCES =4 LACK OF FOREIGN EXCHANGE =5 LACK OF TECHNICAL KNOW HOW =6 LACK OF WORKING PLACE =7 OTHER /SPECIFY/ _____ =8	CODE 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>
---	--

7.4 WHAT ARE THE THREE MAJOR PROBLEMS THAT ARE FACING THE ESTABLISHMENT AT PRESENT.

	CODE
NO PROBLEM FACED----- =1	
SHORTAGE OF SUPPLY OF RAW MATERIALS----- =2	
SHORTAGE OF SPARE PARTS----- =3	
GETTING MARKET /CUSTOMERS----- =4	<input type="checkbox"/>
SHORTAGE OF WORKING CAPITAL----- =5	
FREQUENT MACHINE BREAKAGE----- =6	<input type="checkbox"/>
INCONVENIENT WORKING PLACE----- =7	
PROBLEMS WITH WORKERS----- =8	
GOVERNMENT RULES AND REGULATIONS----- =9	
ELECTRICITY PROBLEM----- =10	
OTHERS /SPECIFY/ ----- =11	<input type="checkbox"/>

7.5 IF THE RESPONSE TO QUESTION 7.4 IS CODE 4 OR STATE THE MAJOR REASON

UNABLE TO COMPETE FOREIGN PRODUCT IN QUALITY----- =1	
UNABLE TO COMPETE FOREIGN PRODUCT IN PRICE----- =2	
UNABLE TO COMPETE DOMESTIC PRODUCT IN QUALITY----- =3	
UNABLE TO COMPETE DOMESTIC PRODUCT IN PRICE----- =4	<input type="checkbox"/>
OTHER/SPECIFY----- =5	

ITEM 8 - DIRECT AND INDIRECT TAXES PAID IN 1994 E.F.Y. (2001/02 G.C.)

8.1 PRODUCTION AND SALES TAXES PAID

1

--	--	--	--	--	--

8.2 PROFIT TAXES PAID

2

--	--	--	--	--	--

8.3 DOES THE ESTABLISHMENT HAS LICENSE?

YES =1 NO =2

3

--

ITEM 9 - I CERTIFY THAT THE FOLLOWING INFORMATION IS COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE

9.1 NAME OF THE RESPONDENT _____

SIGNATURE _____

DATE _____

9.2 NAME OF ENUMERATOR _____

SIGNATURE _____

DATE _____

9.3 NAME OF SUPERVISOR _____

SIGNATURE _____

DATE _____