

**PROVISIONAL MILITARY GOVERNMENT OF ETHIOPIA
CENTRAL STATISTICAL OFFICE**

**ADVANCE REPORT
ON THE 1972-73 RURAL SURVEY OF COTTAGE
AND HANDICRAFT INDUSTRIES**

BUSINESS & INDUSTRY DIVISION

ADDIS ABABA , APRIL 1975

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INTRODUCTION

1972-73 RURAL SURVEY OF COTTAGE AND HANDICRAFT INDUSTRIES

The 1972-73 rural survey of cottage and handicraft industries is the first undertaken in Ethiopia. The survey aimed at gathering information on the structure and the activity of the household enterprises for the year 1972-73.

1. Purpose of the Survey

The objective of the survey was primarily to fill up the gap in statistics on cottage and handicraft industries in the rural areas of the country by collecting besides characteristics of household enterprises, information on employment, output, intermediate input (and therefore value added), capital expenditure, taxes, interest, outstanding loan and receivables and payables on manufacturing account.

2. Coverage

The entire Eritrea province and the completely nomadic awrajas and weredas ⁽¹⁾ were excluded from the survey.

Because it would have been very cumbersome and expensive to interview all household enterprises engaged in cottage and handicraft industries and because the sector is composed of very small, relatively homogeneous establishments, the sampling technique was used.

(1) An Awraja is the highest administrative subdivision in a province and is composed of weredas.

3. Sampling design

Generally a stratified two stage sample design was adopted with administrative sub-divisions as the first stage units and the households in the selected first stage units as the second stage units. 575 household enterprises were thus interviewed representing about 0.3 per cent of the total number of rural enterprises engaged in cottage and handicraft industries, in the 13 provinces covered by the survey.

4. Period of survey and reference period

The survey ⁽¹⁾ started in March 1972 and was completed in August 1973. The reference period for the data published in this report was one week. A raising factor of 52 was applied for the computation of annual figures.

5. Classification

The Ethiopian standard industrial classification described in "A Handbook of Standard Industry and Occupation Classification for Ethiopia" was used. This classification as table A shows is based on the United Nations "International Standard Industrial Classification" (I.S.I.C.) of 1968 although different codes have been assigned for the industries.

6. Definitions

The following definitions were used:

Rural areas: Any agglomeration of less than 2000 inhabitants is regarded as a rural area.

Cottage and handicraft industries:-

Cottage and handicraft industries are defined as enterprises producing manufactured goods primarily for sale. Such industries

(1) The 1972-73 survey of cottage and handicraft industries was part of a multipurpose survey called the "Household Economic Survey".

TABLE A. - ETHIOPIA STANDARD INDUSTRIAL CLASSIFICATION (EXTRACT) SHOWING
CORRESPONDING U.N. INTERNATIONAL STANDARD INDUSTRIAL CLASSIFICATION

CODE	ETHIOPIA SIC	CODE	U.N. INTERNATIONAL SIC
210	Slaughtering, preparing and preserving of meat..	3111	Slaughtering, preparing and preserving meat
215	Grain mill products	3116	Grain mill products
220	Bakery products	3117	Manufacture of bakery products
224	Injera ⁽¹⁾ making	3117	" " " "
239	Other local drinks	3131	Distilling, rectifying & blending spirits
250	Spinning	3211	Spinning, weaving, finishing textiles
251	Weaving	3211	" " " "
252	Spinning, weaving, finishing textiles	3211	" " " "
253	Knitting	3213	Knitting mills
255	Cordage, rope, twine, sacks	3215	Cordage, rope and twine industries
257	Ready made garments	3220	Manufacture of wearing apparel, except footwear
258	Tailoring of textiles	3220	Manufacture of wearing apparel, except footwear
260	Tanneries & leather products	3231	Tanneries and leather finishing
		3233	Manufacture of products of leather
262	Manufacture of fur and fur products	3232	Fur dressing & dying industries
312	Furniture & fixture, except primarily of metal..	3320	Furniture & fixtures, except primarily of metal
319	Other wood products	331	Manufacture of wood and wood and cork products, except furniture
351	Manufacture of pottery, china and earthenware...	3610	Manufacture of pottery, china and earthenware
370	Cutlery, handtools & general hardware	3811	Manufacture of cutlery, handtools and general hardware
379	Fabricated metal products n.e.c.	3901	Manufacture of jewellery and related articles
399	Manufacture of products n.e.c.		

(1) Injera is a local bread.

are usually located in household or small workshops and depend normally on own or family labour. Manual skills rather than machines play the preponderant role in these enterprises.

Principal or subsidiary activity:-

If the major shares of earnings of the household from all gainful activities arises from the particular manufacturing activity then the manufacturing activity is the principal activity otherwise it is subsidiary.

Perennial, seasonal or casual:-

If the enterprise is usually operated throughout the year it is perennial. If the enterprise is usually operated for a part of the year it is seasonal. If the enterprise is not operated as a regular activity it is casual.

Number of persons engaged:-

Includes all persons usually engaged in the enterprise regardless of whether they are paid or unpaid workers and including the employer or own account worker or unpaid household worker and whether they worked on all days of the week or not.

Number of working days last week:-

The number of effective working days last week i.e. the number of days the manufacturing enterprise was in operation (processing raw materials, doing repair and maintenance of fixed assets, purchasing raw materials etc.;) The intensity of work in the working days was ignored.

Output:-

Gross output is obtained by the addition of the value of products, by-products produced and services rendered during the reference week, corrected by the changes in stock of semi-finished goods. Valuation was at ex-factory price.

Input:-

Data were collected on raw materials, auxiliary materials, fuel & lubricant, animal feed, services received and repair and maintenance. The data were on a "consumed" basis. For raw materials, auxiliary materials, fuel and lubricant, valuation was done at the current market price. For earth, clay etc. from owned land, only cost of labour was considered.

Value added:-

Value added was defined as the difference between output and input.

7. Note on the present publication

This publication is an advance report. Only data on number of establishments, number of persons engaged, output, input and value added have been published together with some characteristics of the household enterprises.

The results have been presented in 5 tables both for the country and for each of the 13 provinces covered by the survey.

Table 1 shows total number of household enterprises classified by households for which the manufacturing activity is principal or subsidiary and by industrial group.

Table 2 shows total number of household enterprises classified by perennial, seasonal or casual and by industrial group.

Table 3 gives total number of household enterprises classified by number of working days in the reference week and by industrial group.

Table 4 gives the number of persons engaged and the number of man-days in the reference week by industrial group.

Table 5 shows output, input and value added by industrial group.

SUMMARY OF RESULTS

1. Number of household enterprises

The total number of household enterprises engaged in cottage and handicraft industries was estimated at 209,825 of which 146,742 i.e. 69.9 per cent were textiles⁽¹⁾ enterprises. Within the textile industry 83,507 enterprises were engaged in weaving; 51,501 in spinning and 9,921 enterprises in tailoring. Other relatively important groups in this respect were pottery with 8,304 enterprises and miscellaneous industries with 16,856 enterprises. (See table B).

The geographical distribution of the enterprises shows a strong concentration in Shoa and Sidamo provinces with 52,848 and 39,779 enterprises, respectively. The household enterprises engaged in cottage industries are also found in large number in Begemdir (30,670) in Gojam (27,363) and Wollo (26,164). (See table E).

2. Characteristics of household enterprises

a. Principal and subsidiary activity

Out of the 209,825 household enterprises engaged in cottage and handicraft industries 125,929 were getting the greater share of their income from the manufacturing activity. For 38,224 households, spinning was their major source of income. Another 37,815 households depended mainly for their income on weaving. In addition 14,263 families were engaged in pottery, earning from it the greater portion of their income.

b. Perennial, seasonal or casual

154,093 household enterprises were perennial; 21,137 were seasonal and 34,595 were casual. Spinning is to a large extent a perennial activity, weaving though mainly perennial has a strong seasonality. In addition 23,855 household enterprises reported that they were casually engaged in weaving.

(1) In this report textiles include wearing apparel.

TABLE B. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES
AND TOTAL NUMBER OF PERSONS ENGAGED
BY INDUSTRY GROUP

Eth. SIC Code	Industry Group	Total number of household enterprises	Total number of persons engaged
210	Slaughtering, preparing and preserving of meat.....	984	2,484
215	Grain mill products	4,184	4,331
220	Bakery products	418	418
224	Injera making	548	608
239	Other local drinks	3,982	4,072
250	Spinning	51,501	56,005
251	Weaving	83,507	99,663
252	Spinning, weaving, finishing textiles	382	382
253	Knitting	927	927
255	Cordage, rope, twine, sacks	366	732
257	Ready made garments	138	138
258	Tailoring of textiles	9,921	10,240
260	Tanneries & leather products	5,170	7,138
262	Manufacture of fur and fur products	295	590
312	Furniture & fixtures, except primarily of metal....	3,608	3,740
319	Other wood products	181	181
351	Manufacture of pottery, china and earthenware.....	18,304	22,036
370	Cutlery, handtools & general hardware	5,432	6,752
379	Fabricated metal products n.e.c. .;.....	3,121	3,121
399	Manufacture of products n.e.c.	16,856	21,519
Total		209,825	245,077

c. Number of working days

73,846 household enterprises did not work at all during the reference week. Of the remainder, the greater number, 42,371 worked 3 days and another 18,958 the whole week.

Average number of days worked per week and per establishment was 3 days for the sector i.e. 156 days per year.

Average number of days worked per week and per person engaged was 2.5 only or 130 days per year.

3. Employment

The total number of persons employed in the sector was 245,077. Almost all of them were unpaid workers⁽¹⁾. For 151,679 workers, the cottage and handicraft industries constituted their major source of income.

The largest employer of manpower was textiles. This industry accounted for 168,087 persons engaged, the leading groups being weaving with 99,663 workers and spinning with an employment of 56,005. Other relatively important industries are pottery and miscellaneous industries with 22,036 and 21,519 workers, respectively. (See table B).

Average number of persons engaged per establishment is very low. For the sector the figure is 1.2 only. Slaughtering registered the highest number of workers (2.5) per establishment (See table D).

An examination of the geographical distribution of employment reveals that the leading provinces are Shoa, Sidamo, Gojam, Begemdir and Wollo with 59,152; 47,079; 39,535; 32,743 and 31,912 persons engaged, respectively. (See table E).

4. Output.

The total output of the sector amounted to \$35,347,104. Textiles, with an annual production valued at \$20,536,568 i.e. 58.1 per cent, was the biggest industry. An examination of the

(1) A total of \$61,360 of wages was paid during the year for 295 employees.

TABLE C. ANNUAL OUTPUT, INPUT AND VALUE ADDED
(Eth.\$)

Eth. SIC Code	Industry Group	Output	Input	Value Added
210	Slaughtering, preparing and preserving of meat.....	\$ 6,871,072	\$ 5,776,316	\$ 1,094,756
215	Grain mill products	113,620	5,096	108,524
220	Bakery products	26,104	11,960	14,144
224	Injera making	58,916	19,760	39,156
239	Other local drinks	311,688	83,304	228,384
250	Spinning	2,294,968	1,413,984	880,984
251	Weaving	13,468,468	6,895,876	6,572,592
252	Spinning, weaving, finishing textiles	208,572	178,776	29,796
253	Knitting	259,012	43,004	216,008
255	Cordage, rope, twine, sacks	2,860	1,456	1,404
257	Ready made garments	39,468	26,208	13,260
258	Tailoring	4,263,220	1,916,928	2,346,292
260	Tanneries & leather products	1,598,792	789,360	809,432
262	Manufacture of fur and fur products	153,400	61,360	92,040
312	Furniture & fixture, except primarily of metal.....	861,276	255,164	606,112
319	Other wood products	-	-	-
351	Manufacture of pottery, china and earthenware.....	1,566,968	390,052	1,176,916
370	Cutlery, handtools & general hardware	1,056,952	472,940	584,012
379	Fabricated metal products n.e.c.	1,167,972	1,066,936	101,036
399	Manufacture of products n.e.c.	1,023,776	207,272	816,504
Total		\$35,347,104	\$19,615,752	\$15,731,352

component groups of the textile industry shows that the output of weaving was \$13,468,468 and that of tailoring \$4,263,220 revealing again the importance of weaving in rural cottage and handicraft industries. In addition spinning recorded an output of \$2,294,968. Another leading industry in terms of output was food which registered \$7,069,712. This is due to the high output (\$6,871,072) of slaughtering. Other notable industries were tanneries & leather products with output valued at \$1,598,792 and pottery (\$1,566,968).

Average output per establishment for the sector is a meagre \$3.24 per week or \$168.48 per year.

Average output per worker is \$2.77 per week or \$144.23 per year. Annual average ranged from \$3.91 for cordage, rope etc. to \$2,766.13 for slaughtering⁽¹⁾. The former industry was found in Wollo province only and all households engaged in it reported the activity was a subsidiary source of income for them. The latter industry was registered in Sidamo and Hararghe provinces. If these two extreme cases are rejected the average annual output per worker drops to \$117.72. (See table D).

An analysis of outputs by province shows that Sidamo has the highest output with \$10,600,824. Shoa recorded the second largest output with \$7,772,648. Gojam registered \$4,895,644 and Begemdir \$3,020,680. (See table E).

5. Input

Rural cottage and handicraft industries consumed during the year materials valued at \$19,615,752. The textile industry was the largest user of materials with a total consumption of \$10,476,232 amounting to 53.4 per cent of the total. A breakdown of textiles shows that weaving, tailoring and spinning consumed \$6,895,876; \$1,916,928 and \$1,413,984 of materials, respectively. Food industry with a consumption of \$5,813,132 is the second largest user of materials.

(1) Slaughtering, when its products are sold on the same premises is assigned to retail trade by some countries like the United States and France.

TABLE D. AVERAGE NUMBER OF PERSONS ENGAGED PER HOUSEHOLD ENTERPRISE,
AVERAGE OUTPUT PER PERSONS ENGAGED AND AVERAGE VALUE
ADDED PER PERSON ENGAGED BY INDUSTRIAL GROUP

Eth.Code SIC	Industry Group	Average number of persons engaged per h.h. enterprise	Average output per person engaged (Eth.\$)	Average value added per person engaged (Eth.\$)
210	Slaughtering, preparing and preserving of meat.....	2.5	\$2,766.13	\$440.72
215	Grain mill products	1.0	26.23	25.06
220	Bakery products	1.0	62.44	33.84
224	Injera making	1.1	96.90	64.40
239	Other local drinks	1.0	76.54	56.09
250	Spinning	1.1	40.98	15.73
251	Weaving	1.2	135.14	65.94
252	Spinning, weaving, finishing textiles	1.0	546.00	78.00
253	Knitting	1.0	279.41	233.02
255	Cordage, rope, twine, sacks	2.0	3.91	1.92
257	Ready made garments	1.0	286.00	96.09
258	Tailoring	1.0	416.33	229.13
260	Tanneries & leather products	1.4	223.98	113.40
262	Manufacture of fur and fur products	2.0	260.00	156.00
312	Furniture & fixture, except primarily of metal	1.0	230.29	162.06
319	Other wood products	1.0	-	-
351	Manufacture of pottery, china and earthenware.....	1.2	71.11	53.41
370	Cutlery, handtools & general hardware	1.2	156.54	86.49
379	Fabricated metal products n.e.c.	1.0	374.23	32.37
399	Manufacture of products n.e.c.	1.3	47.58	37.94
Total		1.2	\$144.23	\$64.19

TABLE E. RESULTS OF RURAL COTTAGE & HANDICRAFT INDUSTRIES
BY PROVINCE

Provinces	Number of h.h. enterprise	Number of persons engaged	Annual	
			Output Eth.\$	Value Added Eth.\$
Arussi	1,391	1,692	\$ 385,632	\$ 256,360
Bale	4,556	5,053	1,456,000	710,632
Begemedir	30,670	32,743	3,020,680	1,224,496
Gemu Gofa	4,683	4,854	504,348	229,840
Harargha	1,373	1,705	2,030,652	553,176
Gojam	27,363	39,535	4,895,644	1,365,364
Illubabor	631	631	87,776	40,300
Keffa	4,490	4,622	878,696	377,000
Shoa	52,848	59,152	7,772,648	5,250,128
Sidamo	39,779	47,079	10,600,824	3,289,468
Tigre	6,264	6,339	866,892	504,088
Wollega	9,613	9,760	1,120,548	1,038,232
Wollo	26,164	31,912	1,726,608	892,164
Total	209,825	245,077	\$35,346,948*	\$15,731,248*

*Do not tally with data in table C because of rounding.

Almost all the materials (\$5,776,316) went to slaughtering. (See table C).

Value added

The sector's total value added for the year was estimated at \$15,731,352. The most notable industry was again textiles whose contribution was \$10,060,336 or 64.0 per cent of the total. Within the textile industry the highest value added (\$6,572,592) was recorded for weaving. High value added were also witnessed for tailoring (\$2,346,292) and to a lesser degree for pottery (\$1,176,916).

Average value added per establishment for the sector is amazingly low. It is \$1.44 only per week which means \$74.88 per year.

Similarly, the average annual value added per person engaged is \$64.19 (a mere \$1.23 per week). Variation of value added per worker ranged from \$1.92 for cordage, rope etc. to \$440.72 for slaughtering (see table D). If the two extreme cases are excluded the annual value added per worker is \$60.51 only.

Regionwise the highest value added (\$5,250,128) was registered in Shoa followed by Sidamo with \$3,289,468. Other important provinces were Gojam, Begemdir and Wollega with \$1,365,364; \$1,224,496 and \$1,038,232 of value added, respectively (see table E).

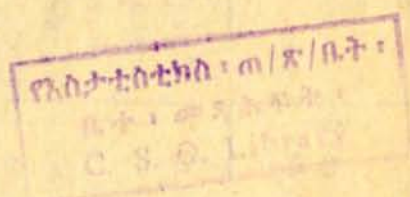


TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - 13 PROVINCES

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
210	Slaughtering, preparing and preserving meat.....	984	144	840
215	Grain mill products.....	4184	4135	49
220	Manufacture of bakery products	418	-	418
224	Injera making	548	60	488
239	Other local drinks	3982	3041	941
250	Spinning	51501	38224	13277
251	Weaving	83507	37815	45692
252	Spinning, weaving, finishing textiles	382	-	382
253	Knitting	927	638	289
255	Cordage, rope, twine, sacks	366	-	366
257	Ready made garments	138	138	-
258	Tailoring	9921	9442	479
260	Tanneries & leather products	5170	1079	4091
262	Manufacture of fur and fur products	295	295	-
312	Furniture & fixtures, except primarily of metal..	3608	2344	1264
319	Other wood products	181	-	181
351	Manufacture of pottery, china and earthenware ...	18304	14263	4041
370	Cutlery, handtools & general hardware	5432	3150	2282
379	Fabricated metal products n.e.c.	3121	3072	49
399	Manufacture of products n.e.c.	16856	8089	8767
	Total	209825	125929	83896

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP - 13 PROVINCES

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
210	Slaughtering, preparing and preserving meat	984	906	78	-
215	Grain mill products	4184	4184	-	-
220	Bakery products	418	418	-	-
224	Injera making	548	130	-	418
239	Other local drinks	3982	2762	319	901
250	Spinning	51501	47678	2658	1165
251	Weaving	83507	49531	10121	23855
252	Spinning, weaving, finishing textiles ..	382	382	-	-
253	Knitting	927	927	-	-
255	Cordage, rope, twine, sacks	366	366	-	-
257	Ready made garments	138	-	-	138
258	Tailoring	9921	9094	704	123
260	Tanneries & leather products	5170	2564	265	2341
262	Manufacture of fur and fur products	295	295	-	-
312	Furniture & fixtures, except primarily of metal	3608	2915	-	693
319	Other wood products	181	-	181	-
351	Manufacture of pottery, china and earthenware	18304	12931	3441	1932
370	Cutlery, handtools & general hardware ..	5432	3781	841	810
379	Fabricated metal products n.e.c.	3121	3072	-	49
399	Manufacture of products n.e.c.	16856	12157	2529	2170
	Total.....	209825	154093	21137	34595

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK
AND BY INDUSTRIAL GROUP - 13 PROVINCES

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
210	Slaughtering, preparing and preserving meat.....	984	78	-	906	-
215	Grain mill products	4184	1918	-	299	1918
220	Manufacture of bakery products	418	-	-	418	-
224	Injera making	548	-	35	453	-
239	Other local drinks	3982	2419	414	90	924
250	Spinning	51501	21617	3575	3344	7784
251	Weaving	83507	28484	5560	5565	19732
252	Spinning, weaving, finishing textiles	382	-	-	-	-
253	Knitting	927	196	-	-	-
255	Cordage, rope, twine, sacks	366	183	-	-	183
257	Ready made garments	138	-	-	138	-
258	Tailoring	9921	1577	433	1234	2220
260	Tanneries & leather products	5170	1403	58	651	1598
262	Manufacture of fur and fur products	295	-	-	-	-
312	Furniture & fixtures, except primarily of metal ..	3608	1678	711	-	-
319	Other wood products	181	181	-	-	-
351	Manufacture of pottery, china and earthenware	18304	7472	875	2577	1615
370	Cutlery, handtools & general hardware	5432	1846	561	620	287
379	Fabricated metal products n.e.c.	3121	-	49	-	2734
399	Manufacture of products n.e.c.	16856	4794	705	1923	3376
	Total	209825	73846	12976	18218	42371

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK
AND BY INDUSTRIAL GROUP - 13 PROVINCES - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
210	Slaughtering, preparing and preserving meat.....	984	-	-	-	-
215	Grain mill products	4184	-	-	-	49
220	Manufacture of bakery products	418	-	-	-	-
224	Injera making	548	-	-	-	60
239	Other local drinks	3982	-	-	-	135
250	Spinning	51501	3955	5431	2311	3484
251	Weaving	83507	6485	6566	1988	9127
252	Spinning, weaving, finishing textiles	382	-	-	-	382
253	Knitting	927	458	273	-	-
255	Cordage, rope, twine, sacks	366	-	-	-	-
257	Ready made garments	138	-	-	-	-
258	Tailoring	9921	2383	44	959	1071
260	Tanneries & leather products	5170	40	296	795	329
262	Manufacture of fur and fur products	295	-	295	-	-
312	Furniture & fixtures, except primarily of metal..	3608	385	834	-	-
319	Other wood products	181	-	-	-	-
351	Manufacture of pottery, china and earthenware ...	18304	1616	1215	1341	1593
370	Cutlery, handtools & general hardware	5432	816	127	-	1175
379	Fabricated metal products n.e.c.	3121	338	-	-	-
399	Manufacture of products n.e.c.	16856	2844	702	959	1553
	Total	209825	19320	15783	8353	18958

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP - 13 PROVINCES

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per. week
210	Slaughtering, preparing and preserving meat	984	2484	4812
215	Grain mill products	4184	4331	7724
220	Bakery products	418	418	836
224	Injera making	548	608	1781
239	Other local drinks	3982	4072	4311
250	Spinning	51501	56005	133960
251	Weaving	83507	99663	248256
252	Spinning, weaving, finishing textiles	382	382	2674
253	Knitting	927	927	3197
255	Cordage, rope, twine, sacks	366	732	549
257	Ready made garments	138	138	276
258	Tailoring	9921	10240	33840
260	Tanneries & leather products	5170	7138	16901
262	Manufacture of fur and fur products	295	590	2950
312	Furniture & fixtures, except primarily of metal..	3608	3740	6421
319	Other wood products	181	181	-
351	Manufacture of pottery, china and earthenware....	18304	22036	58432
370	Cutlery, handtools & general hardware	5432	6752	16483
379	Fabricated metal products n.e.c.	3121	3121	9603
399	Manufacture of products n.e.c.	16856	21519	70091
	Total	209825	245077	623097

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - 13 PROVINCES

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
210	Slaughtering, preparing and preserving meat	984	\$ 6,871,072	\$ 5,776,316	\$ 1,094,756
215	Grain mill products	4184	113,620	5,096	108,524
220	Bakery products	418	26,104	11,960	14,144
224	Injera making	548	58,916	19,760	39,156
239	Other local drinks	3982	311,600	83,304	228,384
250	Spinning	51501	2,294,968	1,413,984	880,984
251	Weaving	83507	13,468,468	6,895,876	6,572,592
252	Spinning, weaving, finishing textiles	382	208,572	178,776	29,796
253	Knitting	927	259,012	43,004	216,008
255	Cordage, rope, twine, sacks	366	2,860	1,456	1,404
257	Ready made garments	138	39,468	26,208	13,260
258	Tailoring	9921	4,263,220	1,916,928	2,346,292
260	Tanneries & leather products	5170	1,598,792	789,360	809,432
262	Manufacture of fur and fur products	295	153,400	61,360	92,040
312	Furniture & fixtures, except primarily of metal..	3608	861,276	255,164	606,112
319	Other wood products	181	-	-	-
351	Manufacture of pottery, china and earthenware ...	18304	1,566,968	390,052	1,176,916
370	Cutlery, handtools & general hardware	5432	1,056,952	472,940	584,012
379	Fabricated metal products n.e.c.	3121	1,167,972	1,066,936	101,036
399	Manufacture of products n.e.c.	16856	1,023,776	207,272	816,504
	Total	209825	\$35,347,104	\$19,615,752	\$15,731,352

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - ARUSSI PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
251	Weaving	724	724	-
351	Manufacture of pottery, china and earthenware..	667	667	-
	Total	1391	1391	-

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP - ARUSSI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
251	Weaving	724	724	-	-
351	Manufacture of pottery, china and earthenware	667	484	183	-
	Total	1391	1208	183	-

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK
AND BY INDUSTRIAL GROUP - ARUSSI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
251	Weaving	724	-	137	-	301
351	Manufacture of pottery, china and earthenware....	667	183	-	183	-
	Total	1391	183	137	183	301

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK
AND BY INDUSTRIAL GROUP - ARUSSI PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
251	Weaving	724	143	143	-	-
351	Manufacture of pottery, china and earthenware....	667	-	-	-	301
	Total	1391	143	143	-	301

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
ARUSSI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
251	Weaving	724	724	2327
351	Manufacture of pottery, china and earthenware.....	667	968	4580
	Total	1391	1692	6907

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - ARUSSI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
251	Weaving	724	185333.20	113715.16	71618.04
351	Manufacture of pottery, china and earthenware.....	667	200301.40	15545.40	184756.00
	Total	1391	385634.60	129260.56	256374.04

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - BALE PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
251	Weaving	2528	-	2528
260	Tanneries & leather products	40	40	-
351	Manufacture of pottery, china and earthenware.	1988	994	994
	Total	4556	1034	3522

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP - BALE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
251	Weaving	2528	-	2528	-
260	Tanneries & leather products	40	40	-	-
351	Manufacture of pottery, china and earthenware	1988	497	1491	-
	Total	4556	537	4019	-

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK
AND BY INDUSTRIAL GROUP - BALE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
251	Weaving	2528	632	-	-	-
260	Tanneries & leather products	40	-	-	-	-
351	Manufacture of pottery, china and earthenware....	1988	-	497	994	-
	Total	4556	632	497	994	-

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK
AND BY INDUSTRIAL GROUP - BALE PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
251	Weaving.....	2528	-	-	-	1896
260	Tanneries & leather products	40	40	-	-	-
351	Manufacture of pottery, china and earthenware.....	1988	-	-	-	497
	Total	4556	40	-	-	2393

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
BALE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
251	Weaving	2528	2528	13272
260	Tanneries & leather products	40	40	160
351	Manufacture of pottery, china and earthenware.....	1988	2485	9443
	Total	4556	5053	22875

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - BALE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
251	Weaving	2528	1302728.96	677984.32	624744.64
260	Tanneries & leather products	40	49920.00	37440.00	12480.00
351	Manufacture of pottery, china and earthenware.....	1988	103376.00	29979.04	73396.96
	Total	4556	1456024.96	745403.36	710621.60

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP
BEGEMDER PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
215	Grain mill products	4135	4135	-
250	Spinning	15696	15696	-
251	Weaving	6807	6424	383
258	Tailoring	1088	1088	-
312	Furniture & fixtures, except primarily of metal.	329	329	-
351	Manufacture of pottery, china and earthenware...	711	711	-
370	Cutlery, handtools & general hardware	435	435	-
399	Manufacture of products n.e.c.	1469	1469	-
	Total	30670	30287	383

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
BEGEMDER PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
215	Grain mill products	4135	4135	-	-
250	Spinning	15696	15696	-	-
251	Weaving	6807	5909	542	356
258	Tailoring	1088	1088	-	-
312	Furniture & fixtures, except primarily of metal	329	329	-	-
351	Manufacture of pottery, china and earthenware	711	711	-	-
370	Cutlery, handtools & general hardware..	435	435	-	-
399	Manufacture of products n.e.c.	1469	1469	-	-
	Total	30670	29772	542	356

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - BEGEMDER PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
215	Grain mill products	4135	1918	-	299	1918
250	Spinning	15696	8773	198	1712	1876
251	Weaving	6807	766	357	1267	554
258	Tailoring	1088	544	-	-	-
312	Furniture & fixtures, except primarily of metal.	329	329	-	-	-
351	Manufacture of pottery, china and earthenware ..	711	685	26	-	-
370	Cutlery, handtools & general hardware	435	435	-	-	-
399	Manufacture of products n.e.c.	1469	-	-	198	477
	Total	30670	13450	581	3476	4825

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - BEGEMDER PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
215	Grain mill products	4135	-	-	-	-
250	Spinning	15696	2336	801	-	-
251	Weaving	6807	477	1260	588	1538
258	Tailoring	1088	544	-	-	-
312	Furniture & fixtures, except primarily of metal...	329	-	-	-	-
351	Manufacture of pottery, china and earthenware.....	711	-	-	-	-
370	Cutlery, handtools & general hardware	435	-	-	-	-
399	Manufacture of products n.e.c.	1469	598	196	-	-
	Total	30670	3955	2257	588	1538

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
BEGEMDER PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
215	Grain mill products	4135	4135	6352
250	Spinning	15696	16917	25751
251	Weaving	6807	7164	27055
258	Tailoring	1088	1088	2176
312	Furniture & fixtures, except primarily of metal..	329	329	-
351	Manufacture of pottery, china and earthenware....	711	711	26
370	Cutlery, handtools & general hardware	435	435	-
399	Manufacture of products n.e.c.	1469	1964	7375
	Total	30670	32743	68735

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - BEGEMDER PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
215	Grain mill products	4135	75389.60	0.00	75389.60
250	Spinning	15696	422958.12	191160.32	231797.80
251	Weaving	6807	1212887.52	494793.52	718094.00
258	Tailoring	1088	1131520.00	1091916.80	39603.20
312	Furniture & fixtures, except primarily of metal....	329	-	-	-
351	Manufacture of pottery, china and earthenware.....	711	1352.00	676.00	676.00
370	Cutlery, handtools & general hardware	435	-	-	-
399	Manufacture of products n.e.c.	1469	176592.52	17635.28	158957.24
	Total	30670	3020699.76	1796181.92	1224518.84

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP
GEMU GOFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
250	Spinning	754	754	-
251	Weaving	3224	1531	1693
258	Tailoring	129	-	129
351	Manufacture of pottery, china and earthenware..	374	374	-
370	Cutlery, handtools & general hardware	202	202	-
	Total	4683	2861	1822

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
GEMU GOFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
250	Spinning	754	754	-	-
251	Weaving	3224	1670	432	1122
258	Tailoring	129	129	-	-
351	Manufacture of pottery, china and earthenware	374	374	-	-
370	Cutlery, handtools & general hardware..	202	202	-	-
	Total	4683	3129	432	1122

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - GEMU GOFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
250	Spinning	754	-	-	-	-
251	Weaving	3224	1094	313	300	522
258	Tailoring	129	129	-	-	-
351	Manufacture of pottery, china and earthenware....	374	-	-	-	-
370	Cutlery, handtools & general hardware	202	74	-	-	-
	Total	4683	1297	313	300	522

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - GEMU GOFA PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
250	Spinning.....	754	-	-	-	754
251	Weaving	3224	377	-	-	618
258	Tailoring	129	-	-	-	-
351	Manufacture of pottery, china and earthenware...	374	74	-	203	97
370	Cutlery, handtools & general hardware	202	-	-	-	128
	Total	4683	451	-	203	1597

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
GEMU GOFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
250	Spinning	754	754	5278
251	Weaving	3224	3224	8313
258	Tailoring	129	129	-
351	Manufacture of pottery, china and earthenware...	374	545	2637
370	Cutlery, handtools & general hardware	202	202	896
	Total	4683	4854	17124

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - GEMU GOFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
250	Spinning	754	12742.60	9802.00	2940.60
251	Weaving	3224	435749.60	243363.12	192386.48
258	Tailoring	129	-	-	-
351	Manufacture of pottery, china and earthenware....	374	35874.80	15455.44	20419.36
370	Cutlery, handtools & general hardware	202	19968.00	5857.28	14110.72
	Total	4683	504335.00	274477.84	229857.16

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - GOJJAM PROVINCE

Eth. SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
239	Other local drinks	3069	2733	336
250	Spinning	1001	1001	-
251	Weaving	19943	14419	5524
253	Knitting	289	-	289
260	Tanneries & leather products	81	81	-
370	Cutlery, handtools & general hardware.....	246	246	-
379	Fabricated metal products n.e.c.	2734	2734	-
	Total	27363	21214	6149

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
GOJJAM PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
239	Other local drinks	3069	1849	319	901
250	Spinning	1001	918	-	83
251	Weaving	19943	15811	119	4013
253	Knitting	289	289	-	-
260	Tanneries & leather products	81	81	-	-
370	Cutlery, handtools & general hardware..	246	246	-	-
379	Fabricated metal products n.e.c.	2734	2734	-	-
	Total.....	27363	21928	438	4997

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - GOJJAM PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
239	Other local drinks	3069	2348	177	90	319
250	Spinning	1001	166	465	-	-
251	Weaving	19943	4246	482	643	13305
253	Knitting	289	-	-	-	-
260	Tanneries & leather products	81	-	-	-	81
370	Cutlery, handtools & general hardware	246	-	-	-	-
379	Fabricated metal products n.e.c.	2734	-	-	-	2734
	Total	27363	6760	1124	733	16439

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - GOJJAM PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
239	Other local drinks	3069	-	-	-	135
250	Spinning	1001	-	-	-	370
251	Weaving	19943	817	382	-	68
253	Knitting	289	289	-	-	-
260	Tanneries & leather products	81	-	-	-	-
370	Cutlery, handtools & general hardware	246	246	-	-	-
379	Fabricated metal products n.e.c.	2734	-	-	-	-
	Total	27363	1352	382	-	573

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
GOJJAM PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
239	Other local drinks	3069	3159	2259
250	Spinning	1001	1186	4350
251	Weaving	19943	31348	81264
253	Knitting	289	289	1156
260	Tanneries & leather products	81	81	243
370	Cutlery, handtools & general hardware	246	738	2952
379	Fabricated metal products n.e.c.	2734	2734	8202
	Total	27363	39535	100426

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - GOJJAM PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
239	Other local drinks	3069	92118.00	55276.00	36842.00
250	Spinning	1001	40969.76	15674.88	25294.88
251	Weaving	19943	3494327.20	2325644.88	1168682.32
253	Knitting	289	75140.00	37570.00	37570.00
260	Tanneries & leather products	81	3159.00	0.00	3159.00
370	Cutlery, handtools & general hardware	246	102336.00	51168.00	51168.00
379	Fabricated metal products n.e.c.	2734	1087585.20	1044934.80	42650.40
	Total	27363	4895635.16	3530268.56	1365366.60

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP
HARARGE PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
210	Slaughtering, preparing and preserving meat	262	-	262
251	Weaving	328	328	-
370	Cutlery, handtools & general hardware	783	537	246
	Total	1373	865	508

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
HARARGE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
210	Slaughtering, preparing and preserving meat	262	262	-	-
251	Weaving	328	328	-	-
370	Cutlery, handtools & general hardware..	783	783	-	-
	Total	1373	1373	-	-

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - HARARGE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
210	Slaughtering, preparing and preserving meat.....	262	-	-	262	-
251	Weaving	328	-	-	-	64
370	Cutlery, handtools & general hardware	783	191	-	-	-
	Total	1373	191	-	262	64

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - HARARGE PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
210	Slaughtering, preparing and preserving meat.....	262	-	-	-	-
251	Weaving	328	200	64	-	-
370	Cutlery, handtools & general hardware	783	-	-	-	592
	Total	1373	200	64	-	592

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
HARARGE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
210	Slaughtering, preparing and preserving meat.....	262	262	524
251	Weaving	328	328	1312
370	Cutlery, handtools & general hardware	783	1115	4144
	Total	1373	1705	5980

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - HARARGE PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
210	Slaughtering, preparing and preserving meat.....	262	1471392.00	1232972.00	238420.00
251	Weaving	328	152568.00	109096.00	43472.00
370	Cutlery, handtools & general hardware	783	406681.60	135408.00	271273.60
	Total	1373	2030641.60	1477476.00	553165.60

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - ILLUBABOR PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
251	Weaving	219	-	219
351	Manufacture of pottery, china and earthenware...	412	206	206
	Total	631	206	425

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
ILLUBABOR PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
251	Weaving	219	219	-	-
351	Manufacture of pottery, china and earthenware	412	412	-	-
	Total	631	631	-	-

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - ILLUBABOR PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
251	Weaving	219	-	-	-	219
351	Manufacture of pottery, china and earthenware....	412	309	-	-	103
	Total	631	309	-	-	322

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - ILLUBABOR PROVINCE - Continue:

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
251	Weaving	219	-	-	-	-
351	Manufacture of pottery, china and earthenware....	412	-	-	-	-
	Total	631	-	-	-	-

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
ILLUBABOR PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
251	Weaving	219	219	657
351	Manufacture of pottery, china and earthenware.....	412	412	309
	Total	631	631	966

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - ILLUBABOR PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
251	Weaving	219	79716.00	45552.00	34164.00
351	Manufacture of pottery, china and earthenware.....	412	8034.00	1874.60	6159.40
	Total	631	87750.00	47426.60	40323.40

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - KEFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
220	Manufacture of bakery products	418	-	418
224	Injera making	418	-	418
251	Weaving	1942	-	1942
258	Tailoring	255	255	-
260	Tanneries & leather products	573	191	382
312	Furniture & fixtures, except primarily of metal..	132	-	132
351	Manufacture of pottery, china and earthenware....	631	35	596
399	Manufacture of products n.e.c.	121	121	-
	Total	4490	602	3888

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
KEFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
220	Bakery products	418	418	-	-
224	Injera making	418	-	-	418
251	Weaving	1942	154	-	1788
258	Tailoring	255	255	-	-
260	Tanneries & leather products	573	191	191	191
312	Furniture & fixtures, except primarily of metal	132	132	-	-
351	Manufacture of pottery, china and earthenware	631	35	596	-
399	Manufacture of products n.e.c.	121	121	-	-
	Total	4490	1306	787	2397

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP & KEFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
220	Manufacture of bakery products	418	-	-	418	-
224	Injera making	418	-	-	418	-
251	Weaving	1942	1942	-	-	-
258	Tailoring	255	-	-	-	132
260	Tanneries & leather products	573	191	-	-	191
312	Furniture & fixtures, except primarily of metal..	132	132	-	-	-
351	Manufacture of pottery, china and earthenware....	631	594	-	-	35
399	Manufacture of products n.e.c.	121	-	-	-	-
	Total	4490	2861	-	836	358

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - KEFA PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
220	Manufacture of bakery products	418	-	-	-	-
224	Injera making	418	-	-	-	-
251	Weaving	1942	-	-	-	-
258	Tailoring	255	123	-	-	-
260	Tanneries & leather products	573	-	-	-	191
312	Furniture & fixtures, except primarily of metal..	132	-	-	-	-
351	Manufacture of pottery, china and earthenware....	631	-	-	-	-
399	Manufacture of products n.e.c.	121	-	-	-	121
	Total	4490	123	-	-	312

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP
KEFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
220	Bakery products	418	418	836
224	Injera making	418	418	836
251	Weaving	1942	1942	-
258	Tailoring	255	255	888
260	Tanneries & leather products	573	573	2910
312	Furniture & fixtures, except primarily of metal.	132	264	-
351	Manufacture of pottery, china and earthenware...	631	631	105
399	Manufacture of products n.e.c.	121	121	847
	Total	4490	4622	5422

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - KEFA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
220	Bakery products	418	26083.20	11954.80	14128.40
224	Injera making	418	26083.20	18475.60	7607.60
251	Weaving	1942	-	-	-
258	Tailoring	255	171912.00	135805.80	36106.20
260	Tanneries & leather products	573	228436.00	122958.16	105477.84
312	Furniture & fixtures, except primarily of metal...	132	422136.00	211068.00	211068.00
351	Manufacture of pottery, china and earthenware	631	910.00	182.00	728.00
399	Manufacture of products n.e.c.	121	3146.00	1258.40	1887.60
	Total	4490	878706.40	501702.76	377003.64

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - SHOA PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
224	Injera making	130	60	70
239	Other local drinks	605	-	605
250	Spinning	4400	3968	432
251	Weaving	21925	8890	13035
258	Tailoring	6877	6606	271
260	Tanneries & leather products	1053	491	562
312	Furniture & fixtures, except primarily of metal..	1602	1181	421
319	Other wood products	181	-	181
351	Manufacture of pottery, china and earthenware....	4626	3973	653
370	Cutlery, handtools & general hardware	1992	609	1383
399	Manufacture of products n.e.c.	9457	3360	6097
	Total	52848	29138	23710

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
SHOA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
224	Injera making	130	130	-	-
239	Other local drinks	605	605	-	-
250	Spinning	4400	4112	-	288
251	Weaving	21925	13000	5850	3075
258	Tailoring	6877	6129	704	44
260	Tanneries & leather products	1053	106	-	947
312	Furniture & fixtures, except primarily of metal	1602	1566	-	36
319	Other wood products	181	-	181	-
351	Manufacture of pottery, china and earthenware	4626	3612	24	990
370	Cutlery, handtools & general hardware..	1992	609	841	542
399	Manufacture of products n.e.c.	9457	7122	225	2110
	Total	52848	36991	7825	8032

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - SHOA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
224	Injera making	130	-	35	35	-
239	Other local drinks	605	-	-	-	605
250	Spinning	4400	576	-	-	3824
251	Weaving	21925	7010	-	2373	2269
258	Tailoring	6877	904	433	44	1875
260	Tanneries & leather products	1053	385	58	-	48
312	Furniture & fixtures, except primarily of metal.	1602	1217	-	-	-
319	Other wood products	181	181	-	-	-
351	Manufacture of pottery, china and earthenware ..	4626	1621	42	48	1090
370	Cutlery, handtools & general hardware	1992	998	385	428	-
399	Manufacture of products n.e.c.	9457	1240	705	1725	2010
	Total	52848	14132	1658	4653	11721

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - SHOA PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
224	Injera making.....	130	-	-	-	60
239	Other local drinks	605	-	-	-	-
250	Spinning	4400	-	-	-	-
251	Weaving	21925	1865	4247	963	3198
258	Tailoring	6877	1716	44	790	1071
260	Tanneries & leather products	1053	-	-	562	-
312	Furniture & fixtures, except primarily of metal...	1602	385	-	-	-
319	Other wood products	181	-	-	-	-
351	Manufacture of pottery, china and earthenware....	4626	-	604	562	659
370	Cutlery, handtools & general hardware	1992	-	-	-	181
399	Manufacture of products n.e.c.	9457	1122	362	861	1432
	Total	52848	5088	5257	3738	6601

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
SHOA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
224	Injera making.....	130	190	945
239	Other local drinks	605	605	1815
250	Spinning	4400	4400	11472
251	Weaving	21925	23451	69786
258	Tailoring	6877	7196	26743
260	Tanneries & leather products	1053	1615	3574
312	Furniture & fixtures, except primarily of metal...	1602	1602	1540
319	Other wood products	181	181	-
351	Manufacture of pottery, china and earthenware.....	4626	6002	22631
370	Cutlery, handtools & general hardware	1992	2377	2237
399	Manufacture of products n.e.c.	9457	11533	40846
	Total	52848	59152	181589

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - SHOA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.₹	Input Eth.₹	Value Added Eth.₹
224	Injera making	130	32838.00	1284.40	31553.60
239	Other local drinks	605	188760.00	15730.00	173030.00
250	Spinning	4400	116504.96	58953.44	57551.52
251	Weaving	21925	3588109.20	1433467.36	2154641.84
258	Tailoring	6877	2620891.00	610301.12	2010589.88
260	Tanneries & leather products	1053	22193.60	624.00	21569.60
312	Furniture & fixtures, except primarily of metal.	1602	60060.00	16016.00	44044.00
319	Other wood products	181	-	-	-
351	Manufacture of pottery, china and earthenware...	4626	311474.80	111816.12	199658.68
370	Cutlery, handtools & general hardware	1992	241451.60	106925.00	134526.60
399	Manufacture of products n.e.c.	9457	590384.60	167424.92	422959.68
	Total	52848	7772667.76	2522542.36	5250125.40

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - SIDAMO PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
210	Slaughtering, preparing and preserving meat	722	144	578
250	Spinning	22139	9900	12239
251	Weaving	5373	407	4966
252	Spinning, weaving, finishing textiles	382	-	382
258	Tailoring	435	356	79
260	Tanneries & leather products	3423	276	3147
312	Furniture & fixtures, except primarily of metal..	54	-	54
351	Manufacture of pottery, china and earthenware....	3364	2110	1254
370	Cutlery, handtools & general hardware	1217	564	653
399	Manufacture of products n.e.c.	2670	-	2670
	Total	39779	13757	26022

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
SIDAMO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
210	Slaughtering, preparing and preserving meat	722	644	78	-
250	Spinning	22139	20147	1198	794
251	Weaving	5373	2727	-	2646
252	Spinning, weaving, finishing textiles..	382	382	-	-
258	Tailoring	435	356	-	79
260	Tanneries & leather products	3423	2146	74	1203
312	Furniture & fixtures, except primarily of metal	54	54	-	-
351	Manufacture of pottery, china and earthenware	3364	2760	-	604
370	Cutlery, handtools & general hardware..	1217	949	-	268
399	Manufacture of products n.e.c.	2670	366	2304	-
	Total	39779	30531	3654	5594

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - SIDAMO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
210	Slaughtering, preparing and preserving meat.....	722	78	-	644	-
250	Spinning	22139	7682	2912	1632	2084
251	Weaving	5373	2249	537	148	591
252	Spinning, weaving, finishing textiles	382	-	-	-	-
258	Tailoring	435	-	-	356	79
260	Tanneries & leather products	3423	827	-	651	1278
312	Furniture & fixtures, except primarily of metal..	54	-	54	-	-
351	Manufacture of pottery, china and earthenware....	3364	1123	-	462	387
370	Cutlery, handtools & general hardware	1217	148	176	192	287
399	Manufacture of products n.e.c.	2670	2448	-	-	-
	Total	39779	14555	3679	4085	4706

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - SIDAMO PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
210	Slaughtering, preparing and preserving meat.....	722	-	-	-	-
250	Spinning	22159	477	3522	1470	2360
251	Weaving	5373	853	-	28	967
252	Spinning, weaving, finishing textiles	382	-	-	-	382
258	Tailoring.....	435	-	-	-	-
260	Tanneries & leather products	3423	-	296	233	138
312	Furniture & fixtures, except primarily of metal..	54	-	-	-	-
351	Manufacture of pottery, china and earthenware....	3564	166	611	576	39
370	Cutlery, handtools & general hardware	1217	287	127	-	-
399	Manufacture of products n.e.c.	2670	78	144	-	-
	Total	39779	1861	4700	2307	3886

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
SIDAMO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
210	Slaughtering, preparing and preserving meat.....	722	2222	4288
250	Spinning.....;	22139	24932	70125
251	Weaving	5373	5476	13415
252	Spinning, weaving, finishing textiles	382	382	2674
258	Tailoring	435	435	949
260	Tanneries & leather products	3423	4829	11014
312	Furniture & fixtures, except primarily of metal...	54	54	54
351	Manufacture of pottery, china and earthenware.....	3364	4751	11107
370	Cutlery, handtools & general hardware	1217	1328	3204
399	Manufacture of products n.e.c.	2670	2670	1032
	Total	39779	47079	117862

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - SIDAMO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
210	Slaughtering, preparing and preserving meat	722	5399680.00	4543344.00	856336.0
250	Spinning	22139	1249463.80	843806.08	405657.7
251	Weaving	5373	1419002.00	781341.60	637660.4
252	Spinning, weaving, finishing textiles	382	208572.00	170776.00	29796.0
258	Tailoring	435	67808.00	53313.00	14495.0
260	Tanneries & leather products	3423	1295083.40	628347.72	666735.6
312	Furniture & fixtures, except primarily of metal..	54	50544.00	28080.00	22464.0
351	Manufacture of pottery, china and earthenware....	3364	645858.20	84611.28	561246.9
370	Cutlery, handtools & general hardware	1217	258965.20	166189.40	92775.8
399	Manufacture of products n.e.c.	2670	5850.00	3550.56	2299.4
	Total	39779	10600826.60	7311359.64	3289466.9

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - TIGRAI PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
250	Spinning	2499	1893	606
251	Weaving	1527	1527	-
253	Knitting	469	469	-
351	Manufacture of pottery, china and earthenware....	499	499	-
370	Cutlery, handtools & general hardware	283	283	-
399	Manufacture of products n.e.c.	987	987	-
	Total	6264	5658	606

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL,
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
TIGRAI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
250	Spinning	2499	2499	-	-
251	Weaving	1527	1177	350	-
253	Knitting	469	469	-	-
351	Manufacture of pottery, china and earthenware	499	-	499	-
370	Cutlery, handtools & general hardware..	283	283	-	-
399	Manufacture of products n.e.c.	987	987	-	-
	Total	6264	5415	849	-

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - TIGRAI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
250	Spinning	2499	283	-	-	-
251	Weaving	1527	63	-	-	75
253	Knitting	469	196	-	-	-
351	Manufacture of pottery, china and earthenware.....	499	499	-	-	-
370	Cutlery, handtools & general hardware	283	-	-	-	-
399	Manufacture of products n.e.c.	987	-	-	-	889
	Total	6264	1041	-	-	964

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - TIGRAI PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
250	Spinning	2499	857	1108	251	-
251	Weaving	1527	606	175	283	325
253	Knitting	469	-	273	-	-
351	Manufacture of pottery, china and earthenware.....	499	-	-	-	-
370	Cutlery, handtools & general hardware	283	283	-	-	-
399	Manufacture of products n.e.c.	987	-	-	98	-
	Total	6264	1746	1556	632	325

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
TIGRAI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
250	Spinning	2499	2499	10474
251	Weaving	1527	1602	7497
253	Knitting	469	469	1365
351	Manufacture of pottery, china and earthenware....	499	499	-
370	Cutlery, handtools & general hardware	283	283	1132
399	Manufacture of products n.e.c.	987	987	3255
	Total	6264	6339	23723

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - TIGRAI PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
250	Spinning	2499	307567.00	205684.96	101882.04
251	Weaving	1527	400868.00	146008.72	254859.28
253	Knitting	469	113568.00	0.00	113568.00
351	Manufacture of pottery, china and earthenware.....	499	-	-	-
370	Cutlery, handtools & general hardware	283	14716.00	7358.00	7358.00
399	Manufacture of products n.e.c.	987	30212.00	3783.00	26429.00
	Total	6264	866931.00	362834.68	504096.32

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - WOLLEGA PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
215	Grain mill products	49	-	49
239	Other local drinks	308	308	-
251	Weaving	6272	1173	5099
253	Knitting	169	169	-
257	Ready made garments	138	138	-
258	Tailoring	1137	1137	-
312	Furniture & fixture, except primarily of metal...	1491	834	657
379	Fabricated metal products n.e.c.	49	-	49
	Total	9613	3759	5854

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
WOLLEGA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
215	Grain mill products	49	49	-	-
239	Other local drinks	308	308	-	-
251	Weaving	6272	1999	-	4273
253	Knitting	169	169	-	-
257	Ready made garments	138	-	-	138
258	Tailoring	1137	1137	-	-
312	Furniture & fixtures, except primarily of metal	1491	834	-	657
379	Fabricated metal products n.e.c.	49	-	-	49
	Total	9613	4496	-	5117

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - WOLLEGA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
215	Grain mill products	49	-	-	-	-
239	Other local drinks	308	71	237	-	-
251	Weaving	6272	2797	1476	834	928
253	Knitting	169	-	-	-	-
257	Ready made garments	138	-	-	138	-
258	Tailoring	1137	-	-	834	134
312	Furniture & fixture, except primarily of metal....	1491	-	657	-	-
379	Fabricated metal products n.e.c.....	49	-	49	-	-
	Total	9613	2868	2419	1806	1062

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - WOLLEGA PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
		49	-	-	-	49
215	Grain mill products	308	-	-	-	-
239	Other local drinks	6272	-	-	-	237
251	Weaving	169	169	-	-	-
253	Knitting	138	-	-	-	-
257	Ready made garments	1137	-	-	169	-
258	Tailoring	1491	-	834	-	-
312	Furniture & fixtures, except primarily of metal...	49	-	-	-	-
379	Fabricated metal products n.e.c.					
	Total;	9613	169	834	169	286

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
WOLLEGA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days Per week
215	Grain mill products	49	196	1372
239	Other local drinks	308	308	237
251	Weaving	6272	6272	7587
253	Knitting	169	169	676
257	Ready made garments	138	138	276
258	Tailoring	1137	1137	3084
312	Furniture & fixtures, except primarily of metal..	1491	1491	4827
379	Fabricated metal products n.e.c.	49	49	49
	Total	9613	9760	18108

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - WOLLEGA PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
215	Grain mill products	49	36220.00	5096.00	33124.00
239	Other local drinks	308	30810.00	12324.00	18486.00
251	Weaving	6272	340860.00	7662.20	333197.80
253	Knitting	169	70304.00	5448.56	64855.44
257	Ready made garments.....	138	39468.00	26192.40	13275.60
258	Tailoring	1137	271076.00	25574.64	245501.36
312	Furniture & fixture, except primarily of metal...	1491	328536.00	0.00	328536.00
379	Fabricated metal products n.e.c.	49	1274.00	0.00	1274.00
	Total	9613	1123548.00	82297.80	1038250.20

TABLE 1. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY HOUSEHOLDS
FOR WHICH MANUFACTURING IS PRINCIPAL OR SUBSIDIARY
ACTIVITY AND BY INDUSTRIAL GROUP - WOLLO PROVINCE

Eth.SIC Code	Industry Group	Total No. of h.h. enterprises	No. of hh. enterprises for which mfg. is the principal activity	No. of hh. enterprises for which mfg. is a subsidiary activity
250	Spinning	5012	5012	-
251	Weaving	12695	2392	10303
255	Cordage, rope, twine, sacks	366	-	366
262	Manufacture of fur and fur products	295	295	-
351	Manufacture of pottery, china and earthenware...	5032	4694	338
370	Cutlery, handtools & general hardware	274	274	-
379	Fabricated metal products n.e.c.	338	338	-
399	Manufacture of products n.e.c.	2152	2152	-
	Total	26164	15157	11007

TABLE 2. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY PERENNIAL
SEASONAL OR CASUAL AND BY INDUSTRIAL GROUP -
WOLLO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	No. of Perennial hh. enterprises	No. of Seasonal hh. enterprises	No. of Casual hh. enterprises
250	Spinning	5012	3552	1460	-
251	Weaving	12695	5813	300	6582
255	Cordage, rope, twine, sacks	366	366	-	-
262	Manufacture of fur and fur products ...	295	295	-	-
351	Manufacture of pottery, china and earthenware.....	5032	4046	648	338
370	Cutlery, handtools & general hardware..	274	274	-	-
379	Fabricated metal products n.e.c.	338	338	-	-
399	Manufacture of products n.e.c.	2152	2092	-	60
	Total	26164	16776	2408	6980

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - WOLLO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			0	1	2	3
250	Spinning	5012	4137	-	-	-
251	Weaving	12695	7685	2258	-	904
255	Cordage, rope, twine, sacks	366	183	-	-	183
262	Manufacture of fur and fur products	295	-	-	-	-
351	Manufacture of pottery, china and earthenware.....	5032	2456	310	890	-
370	Cutlery, handtools & general hardware.....	274	-	-	-	-
379	Fabricated metal products n.e.c.	338	-	-	-	-
399	Manufacture of products n.e.c.	2152	1106	-	-	-
	Total	26164	15567	2568	890	1087

TABLE 3. TOTAL NUMBER OF HOUSEHOLD ENTERPRISES BY NUMBER
OF WORKING DAYS IN THE REFERENCE WEEK AND BY
INDUSTRIAL GROUP - WOLLO PROVINCE - Continued

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Number of Working Days in the Week			
			4	5	6	7
250	Spinning	5012	285	-	590	-
251	Weaving	12695	1147	295	126	280
255	Cordage, rope, twine, sacks	366	-	-	-	-
262	Manufacture of fur and fur products	295	-	295	-	-
351	Manufacture of pottery, china and earthenware....	5032	1376	-	-	-
370	Cutlery, handtools & general hardware.....	274	-	-	-	274
379	Fabricated metal products n.e.c.	338	338	-	-	-
399	Manufacture of products n.e.c.	2152	1046	-	-	-
	Total	26164	4192	590	716	554

TABLE 4. TOTAL NUMBER OF PERSONS ENGAGED AND TOTAL NUMBER
OF MAN - DAYS PER WEEK BY INDUSTRIAL GROUP -
WOLLO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Total No. of Persons Engaged	Total No. of Man - Days week
250	Spinning	5012	5317	6510
251	Weaving	12695	15385	15771
255	Cordage, rope, twine, sacks	366	732	549
262	Manufacture of fur and fur products	295	590	2950
351	Manufacture of pottery, china and earthenware....	5032	5032	7594
370	Cutlery, handtools & general hardware	274	274	1918
379	Fabricated metal products n.e.c.	338	338	1352
399	Manufacture of products n.e.c.	2152	4244	16736
	Total	26164	31912	53380

TABLE 5. ANNUAL OUTPUT, INPUT AND VALUE ADDED
BY INDUSTRY GROUP - WOLLO PROVINCE

Eth.SIC Code	Industry Group	Total No. of hh. enterprises	Output Eth.\$	Input Eth.\$	Value Added Eth.\$
		5012	144755.00	88920.00	55835.00
250	Spinning	12695	856336.00	517270.52	339065.48
251	Weaving	366	2854.80	1427.40	1427.40
255	Cordage, rope, twine, sacks	295	153400.00	61360.00	92040.00
262	Manufacture of fur and fur products	5032	259784.20	129927.72	129856.48
351	Manufacture of pottery, china and earthenware.....	274	12823.20	0.00	12823.20
370	Cutlery, handtools & general hardware	338	79092.00	21970.00	57122.00
379	Fabricated metal products n.e.c.	2152	217568.00	13598.00	203970.00
399	Manufacture of products n.e.c.				
	Total	26164	1726613.20	834473.64	892139.56