Ethiopia

Central Statistical Agency, Ministry of Finance and Economic Development

Small Scale Manufacturing Industries Survey 2007-2008(2000 E.C.)

Study Documentation

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Table of Contents

<u>Overview</u>	<u>1</u>
Scope & Coverage.	2
Producers & Sponsors	
Sampling.	
<u>Data Collection</u> .	
Data Processing & Appraisal	
Accessibility	
Rights & Disclaimer.	
Files Description.	
Part2(2000 E.F	
PART31(2000 E.F.	
PART32(2000 E.F.	
PART33(2000 E.F.	
PART34(2000 E.F	
· · · · · · · · · · · · · · · · · · ·	
PART41(2000 E.F.	
PART42(2000 E.F.	
PART43(2000 E.F.	
PART51(2000 E.F.	
PART52(2000 E.F.	
PART53(2000 E.F	
PART61(2000 E.F	
PART62(2000 E.F	
PART72(2000 E.F	
PART73- 8(2000 E.F	
<u>Variables List</u>	
Part2(2000 E.F.	
PART31(2000 E.F.	<u>9</u>
PART32(2000 E.F.	
PART33(2000 E.F	<u>11</u>
PART34(2000 E.F	<u>11</u>
PART41(2000 E.F	<u>12</u>
PART42(2000 E.F	<u>13</u>
PART43(2000 E.F	<u>13</u>
PART51(2000 E.F	<u>14</u>
PART52(2000 E.F	<u>15</u>
PART53(2000 E.F	
PART61(2000 E.F	
PART62(2000 E.F.	<u>17</u>
PART72(2000 E.F	
PART73- 8(2000 E.F	
Variables Description.	
Part2(2000 E.F	
PART31(2000 E.F	
PART32(2000 E.F.	
PART33(2000 E.F.	
PART34(2000 E.F.	
PART41(2000 E.F.	
PART42(2000 E.F.	
PART43(2000 E.F	
PART51(2000 E.F	
PART52(2000 E.F	
PART53(2000 E.F	
PART61(2000 E.F.	
PART62(2000 E.F	<u>60</u>

PART72(2000 E.F	62
PART73- 8(2000 E.F	
Documentation	

Ethiopia () Small Scale Manufacturing Industries Survey 2007-2008(2000 E.C.) (SSIS 2008)

Overview	
Identification	ETH-SSIS-2008-v1.1
Version	Production Date: 2010-04-19 Version 1.0: Edited and non-anonymous dataset for internal use only.
Series	Small Scale Manufacturing Industries the Central Statistical Agency for the fourth time for the reference period 2000 E.F.Y. conducted comprehensive survey in parts of the country.

Abstract

In overall economic development, a critically important role is played by micro, small and medium enterprises in the developing world. The vast majority of countries rely on the dynamism, resourcefulness and risk-taking of private enterprises (to which most small scale manufacturing enterprises belong) to trigger, sustain the process, and form the base for private sector led of economic growth. In this regard, small scale manufacturing industries are playing an ever-increasing role in the manufacturing industrial structure of the country. Expansion and development of the sector increases agricultural productivity through providing agricultural inputs and creating demand for agricultural outputs. Furthermore, small scale manufacturing industries play a key role in stimulating other sectors of the economy such as trade, construction and services and in reducing unemployment. Basic data on manufacturing output, input, employment, fixed assets, investment and capacity are of 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 Agency /CSA/ has conducted for the fourth time in 2001 E.F.Y. (2008/09) a survey on small scale manufacturing industries.

Manufacturing is defined here according to International Standard Industrial Classification (ISIC Revision -3.1) 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 surveys 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. To attain 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 machinery.
- b) Small Scale Manufacturing Establishments engaging less than 10 persons and use power -driven machinery.
- c) Cottage/Handicraft Manufacturing Establishments performing their activities by hand (i.e., using non -power driven machinery).

This bulletin presents results of Small Scale Manufacturing Industries survey for the reference period 2007/08 (2000 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 structure and performance and problems encountered by Small Scale Manufacturing Industries. Furthermore, the questionnaire and estimation procedures for the survey are attached as an Annex.

Kind of Data	Sample survey data [ssd]
Unit of Analysis	Establishment/Enterprise

Scope & Coverage

Scope

The Scope of Small Scale Manufacturing Industries Survey to obtain 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 are presented.

Geographic Coverage

The 2009/10 small scale manufacturing industry survey covered all rural and urban parts of the country except three zones of Affar and six zones of Somalie region. For collecting information about grain mill manufacturing industries both urban and rural part are taken into account however, information on small scale manufacturing industries other than grain mill is collected from urban parts of the country only.

In the rural part of Ethiopia all weredas are covered by the survey. Three grain mill from each wereda are sampled and covered.

Regarding urban parts of the country all kebeles are covered by the survey. In Addis Ababa three grain mills per kebele are covered where as in other urban areas one grain mill per each kebele is covered by the survey. Considering the non grain mill industries, seven from metal product industries and seven from the office furniture industries are covered by sample in each kebeles. Other small scale industries in each urban kebeles are covered fully by census. All in all 8,491 non grain mill industries and 1586 grain mill industries are covered in urban areas where as 1237 grain mills are covered in rural areas.

Universe

All in all 8,491 non grain mill industries and 1586 grain mill industries are covered in urban areas where as 1237 grain mills are covered in rural areas.

Producers & Sponsors	
Primary Investigator(s)	Central Statistical Agency, Ministry of Finance and Economic Development
Funding Agency/ies	Government of Ethiopia (GoE)

Sampling

Sampling Procedure

The list containing all small scale manufacturing industries of urban areas were prepared at the beginning of the survey and used as a frame. In the rural part list of grain mill in each wereda were compiled and used as a frame.

Sample Design

The sample design used for both urban and rural part is single stage stratified sample design. The stratas in urban areas are kebeles where as the stratas in rural part are weredas. Sample of small scale industries are selected from each kebele in urban areas and from each wereda in rural areas. Only grain-mills were sample and covered in rural part.

Sample size and selection scheme

Once the list of small scale is compiled, samples were selected by systematic sampling in the field. In urban areas sample of 7 metal industries and 7 office furniture industries were covered from each kebele. One grain mill from Addis Ababa kebeles and 3 grain mill from other region kebeles were sampled. In rural part 3 grain mill from each wereda were covered.

The survey domain is country level, i.e. basic survey results will be provided at national level.

The distribution of covered sampling units is given in appendix I and estimation procedures are given in appendix II.

Response Rate

The rate is, 100.00% both for weredas and grain-mill industries.

Data Collection	
Data Collection Mode	Face-to-face [f2f]

Questionnaires

Small Scale Manufacturing Industries 2007-2008 Questionnaires has Seven Parts described as follow:

- Item 1 Address Of Establishment
- Item 2 Particulars Of Establishment
- Item 3 Number Of Persons Engaged And Wages & Salaries Paid In 2000 E.F.Y. (2007/08G.C.)
- 3.1 Number Of Persons Engaged In 2000 E.F.Y. (2007/08G.C.)
- 3.2 Wages And Salaries And Other Employees Benefits In 1988 E.F.Y. (2007/08 G.C.) In Birr
- 3.3 Number Of Permanent Employees By Basic Salary Group* In 2000 E.F.Y. (2007/08 G.C.)

Item 4 - Cost Of Raw Materials Consumed And Other Expenses In 2000 E.F.Y. (2007/08 G.

- 4.1 Value And Quantity Of Raw Materials Parts And Containers Used In 1988 E.F.Y. (2007/08 G.C.)
- 4.2 Value Of Other Direct Inputs (In Birr) In 2000 E.F.Y. (2007/08 G.C.)
- 4.3 Other Indirect Expenses (In Birr) In 2000 E.F.Y. (2007/08 G.C.)

Item 5 - Products, Sales, Other Income And Stock Of Products And Materials In 2000 E.F.Y. (2007/08 G.C.)

- 5.1 Product And Sales In 1988 E.F.Y. (2007/08 G.C.)
- 5.2 Income From Services And Other Income (In Birr) In 2000 E.F.Y. (2007/08 G.C.)

Item 6 - Fixed Assets, Investment And Capacity In 2000 E.F.Y. (2007/08 G.C.)

- 6.1 Fixed Assets And Investment In 2000 E.F.Y. (2007/08 G.C.)
- 6.2 Yearly Full Capacity
- 6.3 What Were The Three Major Problems That Prevented The establishment From Operating With Full Capacity
- 6.4 What Are The Three Major Problems That Are Facing The Establishment At Present Item 7. Yearly Capacity And Related Problems
- 7.1 What Percentage Of The Total Full Capacity Did The Manufacturing Industry Utilized In 2000 E.F.Y. (2007/08G.C)
- 7.2 Annual Production At Full Capacity
- 7.3 What Were The Three Major Problems That Prevented The establishment From Operating With Full Capacity?
- 7.4 What Are The Three Major Problems That Are Facing The Establishment At Present
- 7.5 If The Response To Question 7.4 Is Code 4 Or State The Major Reason

Item 8 - Direct And Indirect Taxes Paid In 2000 E.F.Y. (2007/08 G.C.)

- 8.1 Production And Sales Taxes Paid (Vat)
- 8.2 Turn Over Taxes Paid
- 8.3 Profit Taxes Paid
- 8.4 Does The Establishment Has License?

Item 9 - I Certify That The Following Information Is Complete And Correct To The Best Of My Knowledge

Data Collector(s)	Central Statistical Authority, Ethiopia (CSA) , Ministry of Finance and Economic
	Development

Supervision

All CSA branch statistical offices were involved in this survey. Accordingly, 25 statisticians from branch statistical offices, 128 field supervisors each supervising on the average 5 enumerators depending on the extent of the area to be covered and 258 enumerators (including reserve enumerators) were participated in the survey. Supervisors did the listing and data collection activity in the rural areas.

Data Processing & Appraisal

Data Editing

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 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.

Fifty-six 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 rechecked on 25 percent basis by two senior statisticians.

Other Processing

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) and CSpro (Census and Survey Processing System) software. About 30 CSA data entry operators and 4 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 form subject matter personnel.

Accessibility	
Access Authority	Central Statistical Authority, Ethiopia (Ministry of Finance and Economic Development) , http://www.csa.gov.et , csa@csa.gov.et
Contact(s)	Data Administrator (Ethiopia Central Statistical Agency) , http://www.csa.gov.et , data@csa.gov.et ,

Access Conditions

The Central Statistical Agency (CSA) is committed to achieving excellence in the provision of timely, reliable and affordable official statistics for informed decision making in order to maximize the welfare of all Ethiopians. This is achieved through the collection and analysis of censuses, surveys and the use of administrative data as well as the dissemination a range of statistical products and providing assistance and services to users.

A microdata dissemination policy is established by CSA to address the conditions and the manner in which anonymized microdata files may be released to users for research purposes. It also strives to identify the different levels of anonymization for different categories of data use. This policy is available at CSA website (www.csa.gov.et http://www.csa.gov.et).

CSA will release microdata files for use by researchers for scientific research purposes when:

The Director General is satisfied that all reasonable steps have been taken to prevent the identification of individual respondents

The release of the data will substantially enhance the analytic value of the data that have been collected For all but purely public files, researchers disclose the nature and objectives of their intended research, It can be demonstrated that there are no credible alternative sources for these data, and The researchers have signed an appropriate undertaking.

Terms and conditions of use of public data files are the following:

The data and other materials provided by CSA will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement of CSA.

The data will be used for statistical and scientific research purposes only. They will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.

No attempt will be made to re-identify respondents, and no use will be made of the identity of any person or establishment discovered inadvertently. Any such discovery would immediately be reported to the CSA. No attempt will be made to produce links among datasets provided by CSA, or among data from the CSA and other datasets that could identify individuals or organizations.

Any books, articles, conference papers, theses, dissertations, reports, or other publications that employ data obtained from CSA will cite the source of data in accordance with the Citation Requirement provided with each dataset.

An electronic copy of all reports and publications based on the requested data will be sent to CSA. The original collector of the data, CSA, and the relevant funding agencies bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Cost Recovery Policy:

It is the policy of CSA to encourage broad use of its products by making them affordable for users. Accordingly, CSA attempts to ensure that the costs of creating anonymized microdata files are built-in to the survey budget. At the same time, CSA attempts to recover costs associated with the provisions of special services that benefit only a specific group. Information on the price of each dataset is available at CSA website (www.csa.gov.et)

Citation Requirements

Central Statistical Authority of Ethiopia (CSA). Small Scale Manufacturing Industries (SSIS)2005-2006 (1998 E.C.) Version 1.0

Rights & Disclaimer

Disclaimer

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Copyright	Central Statistical Authority, Ethiopia
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Files Description

Dataset contains 15 file(s)

Part2(2000 E.F	
# Cases	11314
# Variable(s)	41

PART31(2000 E.F	
# Cases	33107
# Variable(s)	27

PART32(2000 E.F	
# Cases	30683
# Variable(s)	21

PART33(2000 E.F	
# Cases	16861
# Variable(s)	21

PART34(2000 E.F	
# Cases	15007
# Variable(s)	25

PART41(2000 E.F	
# Cases	31943
# Variable(s)	22

PART42(2000 E.F	
# Cases	11266
# Variable(s)	22

PART43(2000 E.F	
# Cases	11266
# Variable(s)	23

PART51(2000 E.F	
# Cases	20551

Variable(s)

PART52(2000 E.F	
# Cases	11238
# Variable(s)	22

PART53(2000 E.F	
# Cases	6153
# Variable(s)	17

PART61(2000 E.F	
# Cases	29282
# Variable(s)	19

PART62(2000 E.F	
# Cases	25303
# Variable(s)	16

PART72(2000 E.F	PART72(2000 E.F						
# Cases	25126						
# Variable(s)	18						

PART73- 8(2000 E.F						
# Cases	11288					
# Variable(s)	25					

Variables List

Dataset contains 341 variable(s)

#	Name	Label	Type	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	11314	0	Killil
2	<u>ID02</u>	Zone	continuous	numeric-2.0	11314	0	Zone
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	11314	0	Wereda
4	<u>ID04</u>	Town	continuous	numeric-2.0	11314	0	Town
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	11314	0	Kefetegna
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	11314	0	Kebele
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	11314	0	Survey Year
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	11314	0	ISIC Number
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	11314	0	Estableshement number
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	11314	0	ID Number
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	11313	1	Telephone number
12	<u>ID12</u>	Post office box number	continuous	numeric-6.0	11314	0	Post office box number
13	<u>P22</u>	Year of commencement In ET Calender	continuous	numeric-4.0	11314	0	Year of commencement In ET Calender
14	<u>P231</u>	1st Problem at the begining	continuous	numeric-1.0	11143	171	1st Problem at the begining
15	<u>P232</u>	2nd Problem at the begining	continuous	numeric-1.0	6260	5054	2nd Problem at the begining
16	<u>P233</u>	3rd Problem at the begining	continuous	numeric-1.0	3692	7622	3rd Problem at the begining
17	<u>P24</u>	Main reason if the problem is government rules	continuous	numeric-1.0	1393	9921	Main reason if the problem is government rules
18	<u>P251</u>	1st Information problem	continuous	numeric-1.0	1357	9957	1st Information problem
19	<u>P252</u>	2nd Information problem	continuous	numeric-1.0	789	10525	2nd Information problem
20	<u>P253</u>	3rd Information problem	continuous	numeric-1.0	514	10800	3rd Information problem
21	<u>P26</u>	Number of months the establishement operated in 2000 E.C	continuous	numeric-2.0	11314	0	Number of months the establishement operated in 2000 E.C
22	<u>P271</u>	1st major problem that prevented from operating full year?	continuous	numeric-2.0	5892	5422	1st major problem that prevented from operating full year?
23	P272	2nd major problem that prevented from operating full year?	continuous	numeric-2.0	4138	7176	2nd major problem that prevented from operating full year?
24	P273	3rd major problem that prevented from operating full year?	continuous	numeric-2.0	2906	8408	3rd major problem that prevented from operating full year?
25	P28	Did the establishement try to solve the problem by asking lo	continuous	numeric-1.0	1354	9960	Did the establishement try to solve the problem by asking lo
26	P29	What was the main reason for not able to solve the problem o	continuous	numeric-1.0	690	10624	What was the main reason for not able to solve the problem o

File	Part2(200	0 E.F					
#	Name	Label	Туре	Format	Valid	Invalid	Question
27	P210	Type of book account	continuous	numeric-1.0	11311	3	Type of book account
28	<u>P211</u>	Type of ownership	continuous	numeric-1.0	11311	3	Type of ownership
29	P2121	Owners Male	continuous	numeric-3.0	11314	0	Owners Male
30	P2122	Owners Female	continuous	numeric-3.0	11314	0	Owners Female
31	P2123	Owners Total	continuous	numeric-3.0	11314	0	Owners Total
32	P2131	Initial paid up capital, ethiopian male	continuous	numeric-9.0	11314	0	Initial paid up capital, ethiopian male
33	P2132	Initial paid up capital, ethiopian female	continuous	numeric-9.0	11314	0	Initial paid up capital, ethiopian female
34	<u>P2133</u>	Initial paid up capital, non- ethiopian	continuous	numeric-9.0	11314	0	Initial paid up capital, non-ethiopian
35	P2134	Initial paid up capital, gevernment	continuous	numeric-9.0	11314	0	Initial paid up capital, gevernment
36	P2135	Initial paid up capital, others	continuous	numeric-9.0	11314	0	Initial paid up capital, others
37	P2136	Initial paid up capital, total	continuous	numeric-9.0	11314	0	Initial paid up capital, total
38	<u>P214</u>	Current Paid up Capital(n Birr)	continuous	numeric-9.0	11251	63	Current Paid up Capital(n Birr)
39	<u>P215</u>	Ownership of non- residential building	continuous	numeric-1.0	11313	1	Ownership of non-residential building
40	P216	Source of ownership of privately owned buildings	continuous	numeric-1.0	4941	6373	Source of ownership of privately owned buildings
41	WGTC	Weight	continuous	numeric-6.2	11314	0	Weight

File	PART31(2	000 E.F					
#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	33107	0	Killil
2	<u>ID02</u>	Zone	continuous	numeric-2.0	33107	0	Zone
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	33107	0	Wereda
4	<u>ID04</u>	Town	continuous	numeric-2.0	33107	0	Town
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	33107	0	Kefetegna
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	33107	0	Kebele
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	33107	0	Survey Year
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	33107	0	ISIC Number
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	33107	0	Estableshement number
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	33107	0	ID Number
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	33104	3	Telephone number
12	<u>ID12</u>	Post office box number	continuous	numeric-6.0	33107	0	Post office box number
13	<u>P310</u>	Serial Number	continuous	numeric-1.0	33107	0	Serial Number
14	<u>P313</u>	September_Male	continuous	numeric-2.0	33107	0	September_Male
15	<u>P314</u>	September_Female	continuous	numeric-2.0	33107	0	September_Female
16	<u>P315</u>	September_Total	continuous	numeric-2.0	33107	0	September_Total

File	File PART31(2000 E.F										
#	Name	Label	Туре	Format	Valid	Invalid	Question				
17	P316	December_Male	continuous	numeric-2.0	33107	0	December_Male				
18	<u>P317</u>	December_Female	continuous	numeric-2.0	33107	0	December_Female				
19	<u>P318</u>	DecemberTotal	continuous	numeric-2.0	33107	0	DecemberTotal				
20	<u>P319</u>	March_Male	continuous	numeric-2.0	33107	0	March_Male				
21	<u>P3110</u>	March_Female	continuous	numeric-2.0	33107	0	March_Female				
22	<u>P3111</u>	March_Total	continuous	numeric-2.0	33107	0	March_Total				
23	P3112	June_Male	continuous	numeric-2.0	33107	0	June_Male				
24	<u>P3113</u>	Sene_Female	continuous	numeric-2.0	33107	0	Sene_Female				
25	<u>P3114</u>	Sene_Total	continuous	numeric-2.0	33107	0	Sene_Total				
26	<u>P3115</u>	Temporary Employees per month	continuous	numeric-3.0	33107	0	Temporary Employees per month				
27	WGTC	Weight	continuous	numeric-6.2	33107	0	Weight				

File	File PART32(2000 E.F										
#	Name	Label	Туре	Format	Valid	Invalid	Question				
1	<u>ID01</u>	Killil	continuous	numeric-2.0	30683	0	Killil				
2	<u>ID02</u>	Zone	continuous	numeric-2.0	30683	0	Zone				
3	ID03	Wereda	continuous	numeric-2.0	30683	0	Wereda				
4	<u>ID04</u>	Town	continuous	numeric-2.0	30683	0	Town				
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	30683	0	Kefetegna				
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	30683	0	Kebele				
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	30683	0	Survey Year				
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	30683	0	ISIC Number				
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	30683	0	Estableshement number				
10	<u>ID10</u>	Id Number	continuous	numeric-4.0	30683	0	Id Number				
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	30681	2	Telephone number				
12	ID12	Post office box number	continuous	numeric-6.0	30683	0	Post office box number				
13	<u>P320</u>	Serial number	continuous	numeric-2.0	30678	5	Serial number				
14	<u>P323</u>	QUAL_CODE	continuous	numeric-1.0	30671	12	-				
15	<u>P324</u>	Sex	continuous	numeric-1.0	30683	0	-				
16	<u>P325</u>	Age	continuous	numeric-2.0	30497	186	-				
17	<u>P326</u>	Litracy Status	continuous	numeric-1.0	30667	16	Litracy Status				
18	<u>P327</u>	Education	continuous	numeric-2.0	27595	3088	Education				
19	<u>P328</u>	TrainingvAquired	continuous	numeric-1.0	30675	8	TrainingvAquired				
20	<u>P329</u>	Survice Year	continuous	numeric-2.0	30217	466	Survice Year				
21	WGTC	Weight	continuous	numeric-6.2	30683	0	Weight				

#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	16861	0	Killil
2	<u>ID02</u>	Zone	continuous	numeric-2.0	16861	0	Zone
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	16861	0	Wereda
4	<u>ID04</u>	Town	continuous	numeric-2.0	16861	0	Town
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	16861	0	Kefetegna
6	ID06	Kebele	continuous	numeric-2.0	16861	0	Kebele
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	16861	0	Survey Year
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	16861	0	ISIC Number
9	ID09	Estableshement number	continuous	numeric-4.0	16861	0	Estableshement number
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	16861	0	ID Number
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	16859	2	Telephone number
12	ID12	Post office box number	continuous	numeric-6.0	16861	0	Post office box number
13	<u>P330</u>	Serial Number	continuous	numeric-1.0	16861	0	Serial Number
14	<u>P333</u>	Wage - Male	continuous	numeric-9.0	16861	0	-
15	<u>P334</u>	Wage_Female	continuous	numeric-9.0	16861	0	-
16	<u>P335</u>	Wage_Total	continuous	numeric-9.0	16861	0	-
17	<u>P336</u>	Seasonal and Temporary Worker	continuous	numeric-9.0	16861	0	Seasonal and Temporary Worker
18	P337	Food Lodging Medical Bonuses and Other & Benefits	continuous	numeric-9.0	16858	3	Food Lodging Medical Bonuses and Other & Benefits
19	P338	Casuality Insrance Contributed by the Employer Casuality Insrance Contributed by the Employer	continuous	numeric-9.0	16857	4	Casuality Insrance Contributed by the Employer
20	<u>P339</u>	Total	continuous	numeric-9.0	16861	0	Total
21	WGTC	Weight	continuous	numeric-6.2	16861	0	Weight

File	File PART34(2000 E.F										
#	Name	Label	Туре	Format	Valid	Invalid	Question				
1	<u>ID01</u>	Killil	continuous	numeric-2.0	15007	0	Killil				
2	<u>ID02</u>	Zone	continuous	numeric-2.0	15007	0	Zone				
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	15007	0	Wereda				
4	<u>ID04</u>	Town	continuous	numeric-2.0	15007	0	Town				
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	15007	0	Kefetegna				
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	15007	0	Kebele				
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	15007	0	Survey Year				
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	15007	0	ISIC Number				
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	15007	0	Estableshement number				
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	15007	0	ID Number				
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	15005	2	Telephone number				

File	File PART34(2000 E.F										
#	Name	Label	Туре	Format	Valid	Invalid	Question				
12	<u>ID12</u>	Post office box number	continuous	numeric-6.0	15007	0	Post office box number				
13	<u>P340</u>	Serial Number	continuous	numeric-1.0	15007	0	Serial Number				
14	<u>P343</u>	Salary < 100	continuous	numeric-2.0	15007	0	Salary < 100				
15	<u>P344</u>	Salary 100 to < 150	continuous	numeric-2.0	15007	0	Salary 100 to < 150				
16	<u>P345</u>	Salary 150 to < 200	continuous	numeric-2.0	15007	0	Salary 150 to < 200				
17	<u>P346</u>	Salary 200 to < 250	continuous	numeric-2.0	15007	0	Salary 200 to < 250				
18	<u>P347</u>	Salary 250 to < 300	continuous	numeric-2.0	15007	0	Salary 250 to < 300				
19	<u>P348</u>	Salary 300 to < 400	continuous	numeric-2.0	15007	0	Salary 300 to < 400				
20	<u>P349</u>	Salary 400 to < 500	continuous	numeric-2.0	15007	0	Salary 400 to < 500				
21	<u>P3410</u>	Salary 500 to < 700	continuous	numeric-2.0	15007	0	Salary 500 to < 700				
22	<u>P3411</u>	Salary 700 to < 1000	continuous	numeric-2.0	15007	0	Salary 700 to < 1000				
23	P3412	Salary OVER_1000	continuous	numeric-2.0	15007	0	Salary OVER_1000				
24	<u>P3413</u>	Total	continuous	numeric-2.0	15007	0	Total				
25	WGTC	Weight	continuous	numeric-6.2	15007	0	Weight				

# Name	Label	Туре	Format	Valid	Invalid	Question
1 <u>ID01</u>	Killil	continuous	numeric-2.0	31943	0	Killil
2 <u>ID02</u>	Zone	continuous	numeric-2.0	31943	0	Zone
3 <u>ID03</u>	Wereda	continuous	numeric-2.0	31943	0	Wereda
4 <u>ID04</u>	Town	continuous	numeric-2.0	31943	0	Town
5 <u>ID05</u>	Kefetegna	continuous	numeric-2.0	31943	0	Kefetegna
6 <u>ID06</u>	Kebele	continuous	numeric-2.0	31943	0	Kebele
7 <u>ID07</u>	Survey Year	continuous	numeric-4.0	31943	0	Survey Year
8 <u>ID08</u>	ISIC Number	continuous	numeric-4.0	31943	0	ISIC Number
9 <u>ID09</u>	Estableshement number	continuous	numeric-4.0	31943	0	Estableshement number
10 <u>ID10</u>	ID Number	continuous	numeric-4.0	31943	0	ID Number
11 <u>ID11</u>	Telephone number	continuous	numeric-10.0	31940	3	Telephone number
12 <u>ID12</u>	Post office box number	continuous	numeric-6.0	31943	0	Post office box number
13 <u>P410</u>	Serial Number	continuous	numeric-2.0	31943	0	Serial Number
14 <u>P414</u>	UM - Code	continuous	numeric-2.0	8411	23532	UM - Code
15 <u>P415</u>	Raw Material Code	continuous	numeric-4.0	8205	23738	Raw Material Code
16 <u>P416</u>	Local Quantity	continuous	numeric-9.0	31880	63	Local Quantity
17 <u>P417</u>	Local Price	continuous	numeric-9.0	31922	21	Local Price
18 <u>P418</u>	Imported Quantity	continuous	numeric-9.0	31880	63	Imported Quantity
19 <u>P419</u>	Imported Price	continuous	numeric-9.0	31913	30	Imported Price
20 <u>P4110</u>	Total Quantity	continuous	numeric-9.0	31880	63	Total Quantity
21 <u>P4111</u>	Total Price	continuous	numeric-9.0	31943	0	Total Price
22 WGTC	Weight	continuous	numeric-6.2	31943	0	Weight

File	PART42(20	000 E.F				,	
#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	11266	0	Killil
2	<u>ID02</u>	Zone	continuous	numeric-2.0	11266	0	Zone
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	11266	0	Wereda
4	<u>ID04</u>	Town	continuous	numeric-2.0	11266	0	Town
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	11266	0	Kefetegna
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	11266	0	Kebele
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	11266	0	Survey Year
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	11266	0	ISIC Number
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	11266	0	Estableshement number
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	11266	0	ID Number
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	11265	1	Telephone number
12	<u>ID12</u>	Post office box number	continuous	numeric-6.0	11266	0	Post office box number
13	P420	Serial Number	continuous	numeric-1.0	11147	119	Serial Number
14	<u>P422</u>	Cost of Fule for Running the Machines	continuous	numeric-9.0	11266	0	Cost of Fule for Running the Machines
15	<u>P423</u>	Cost of Electricity Consumed	continuous	numeric-9.0	11266	0	Cost of Electricity Consumed
16	<u>P424</u>	Cost of Wood and Charcoal	continuous	numeric-9.0	11266	0	Cost of Wood and Charcoal
17	P425	Cost of Water Consumed	continuous	numeric-9.0	11266	0	Cost of Water Consumed
18	P426	Cost of Goods Bought and Resold with out processsing	continuous	numeric-9.0	11266	0	Cost of Goods Bought and Resold with out processsing
19	<u>P427</u>	Cost of Survices Rendered by others(Except Repair)	continuous	numeric-9.0	11266	0	Cost of Survices Rendered by others(Except Repair)
20	<u>P428</u>	Cost of Repair and Maintenance	continuous	numeric-9.0	11266	0	Cost of Repair and Maintenance
21	P429	Total	continuous	numeric-9.0	11266	0	Total
22	WGTC	Weight	continuous	numeric-6.2	11266	0	Weight

File	PART43(2	000 E.F					
#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	11266	0	Killil
2	<u>ID02</u>	Zone	continuous	numeric-2.0	11266	0	Zone
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	11266	0	Wereda
4	<u>ID04</u>	Town	continuous	numeric-2.0	11266	0	Town
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	11266	0	Kefetegna
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	11266	0	Kebele
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	11266	0	Survey Year
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	11266	0	ISIC Number
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	11266	0	Estableshement number
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	11266	0	ID Number

File	PART43(2	000 E.F					
#	Name	Label	Туре	Format	Valid	Invalid	Question
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	11265	1	Telephone number
12	ID12	Post office box number	continuous	numeric-6.0	11266	0	Post office box number
13	P430	Serial Number	continuous	numeric-1.0	10524	742	Serial Number
14	P432	Licence Fee Paid	continuous	numeric-9.0	11266	0	Licence Fee Paid
15	P433	Transport Cost	continuous	numeric-9.0	11266	0	Та
16	P434	Rented Paid for Rental of Building and Machinery	continuous	numeric-9.0	11266	0	-
17	P435	Stationery Telephone and Mailing Expense	continuous	numeric-9.0	11266	0	Stationery Telephone and Mailing Expense
18	P436	Interest Paid	continuous	numeric-9.0	11266	0	-
19	P437	Bank Change	continuous	numeric-9.0	11266	0	-
20	P438	Insurance Premium on Property	continuous	numeric-9.0	11266	0	Insurance Premium on Property
21	P439	Others	continuous	numeric-9.0	11266	0	Others
22	P4310	Total	continuous	numeric-9.0	11266	0	Total
23	WGTC	Weight	continuous	numeric-6.2	11266	0	Weight

File	PART51(2	000 E.F	-				
#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	20551	0	Killil
2	<u>ID02</u>	Zone	continuous	numeric-2.0	20551	0	Zone
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	20551	0	Wereda
4	<u>ID04</u>	Town	continuous	numeric-2.0	20551	0	Town
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	20551	0	Kefetegna
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	20551	0	Kebele
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	20551	0	Survey Year
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	20551	0	ISIC Number
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	20551	0	Estableshement number
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	20551	0	ID Number
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	20549	2	Telephone number
12	<u>ID12</u>	Post office box number	continuous	numeric-6.0	20551	0	Post office box number
13	<u>P510</u>	Serial Number	continuous	numeric-1.0	20551	0	Serial Number
14	P514	UM_CODE	continuous	numeric-2.0	6326	14225	UM_CODE
15	P515	Product Code	continuous	numeric-5.0	5979	14572	Product Code
16	P516	Average Sale price per Unit	continuous	numeric-9.0	7817	12734	Average Sale price per Unit
17	P517	Production Quantity	continuous	numeric-9.0	20551	0	-
18	<u>P518</u>	Value of Production (Ex- Factory) in Birr	continuous	numeric-9.0	20551	0	-
19	<u>P519</u>	Annual Sales Quantity	continuous	numeric-9.0	7541	13010	-

File	File PART51(2000 E.F										
#	Name	Label	Туре	Format	Valid	Invalid	Question				
20	<u>P5110</u>	Annual Sales Value(In Birr)	continuous	numeric-9.0	20551	0	Annual Sales Value(In Birr)				
21	<u>P5111</u>	of which Export in Birr	continuous	numeric-9.0	20551	0	Of which Export in Birr				
22	WGTC	Weight	continuous	numeric-6.2	20551	0	Weight				

File	PART52(20	000 E.F					
#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	11238	0	Killil
2	<u>ID02</u>	Zone	continuous	numeric-2.0	11238	0	Zone
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	11238	0	Wereda
4	<u>ID04</u>	Town	continuous	numeric-2.0	11238	0	Town
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	11238	0	Kefetegna
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	11238	0	Kebele
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	11238	0	Survey Year
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	11238	0	ISIC Number
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	11238	0	Estableshement number
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	11238	0	ID Number
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	11237	1	Telephone number
12	<u>ID12</u>	Post office box number	continuous	numeric-6.0	11238	0	Post office box number
13	<u>P520</u>	Serial Number	continuous	numeric-1.0	8512	2726	Serial Number
14	P522	Percepts form Industrial Service Done for others on their Materials	continuous	numeric-9.0	11238	0	Percepts form Industrial Service Done for others on their Materials
15	P523	Percepts form Repair Maintenance Work Done others	continuous	numeric-9.0	11238	0	-
16	P524	Percepts form Product Bought and Resold with out Further Processing	continuous	numeric-9.0	11238	0	-
17	P525	Insurance Recived	continuous	numeric-9.0	11238	0	-
18	P526	Percepts form Rental of Machineries and Other Fixed Asses	continuous	numeric-9.0	11238	0	Percepts form Rental of Machineries and Other Fixed Asses
19	<u>P527</u>	Interest Rate	continuous	numeric-9.0	11238	0	Interest Rate
20	P528	Other Income	continuous	numeric-9.0	11238	0	Other Income
21	P529	Total	continuous	numeric-9.0	11238	0	Total
22	WGTC	Weight	continuous	numeric-6.2	11238	0	Weight

File PART53(2000 E.F										
#	Name	Label	Туре	Format	Valid	Invalid	Question			
1	<u>ID01</u>	Killil	continuous	numeric-2.0	6153	0	-			
2	ID02	Zone	continuous	numeric-2.0	6153	0	-			

File	PART53(20	000 E.F					
#	Name	Label	Туре	Format	Valid	Invalid	Question
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	6153	0	-
4	<u>ID04</u>	Town	continuous	numeric-2.0	6153	0	-
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	6153	0	-
6	<u>ID06</u>	Kebele	continuous	numeric-2.0	6153	0	-
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	6153	0	-
8	ID08	ISIC Number	continuous	numeric-4.0	6153	0	-
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	6153	0	-
10	ID10	ID Number	continuous	numeric-4.0	6153	0	-
11	ID11	Telephone number	continuous	numeric-10.0	6153	0	-
12	ID12	Post office box number	continuous	numeric-6.0	6153	0	-
13	P530	Serial Number	continuous	numeric-1.0	6153	0	-
14	P533	Begining of the Year	continuous	numeric-9.0	6153	0	-
15	<u>P534</u>	End of the Year	continuous	numeric-9.0	6153	0	-
16	P535	Difference	continuous	numeric-9.0	6153	0	-
17	<u>WGTC</u>	Weight	continuous	numeric-6.2	6153	0	-

#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	29282	0	-
2	<u>ID02</u>	Zone	continuous	numeric-2.0	29282	0	-
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	29282	0	-
4	<u>ID04</u>	Town	continuous	numeric-2.0	29282	0	-
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	29282	0	-
6	ID06	Kebele	continuous	numeric-2.0	29282	0	-
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	29282	0	-
8	ID08	ISIC Number	continuous	numeric-4.0	29282	0	-
9	ID09	Estableshement number	continuous	numeric-4.0	29282	0	-
10	ID10	ID Number	continuous	numeric-4.0	29282	0	-
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	29279	3	-
12	ID12	Post office box number	continuous	numeric-6.0	29282	0	-
13	P610	Serial Number	continuous	numeric-1.0	29282	0	-
14	<u>P613</u>	Book Value beginning of the Year	continuous	numeric-9.0	29271	11	-
15	<u>P614</u>	Purchase and Capital Repaid of Fixed Asset	continuous	numeric-9.0	29282	0	-
16	<u>P615</u>	Sold and Dispersed During the Year	continuous	numeric-9.0	29234	48	-
17	<u>P616</u>	Depreciation During the Year	continuous	numeric-9.0	29265	17	-
18	P617	Book Value End of the Year	continuous	numeric-9.0	29281	1	-

File	File PART61(2000 E.F									
#	Name	Label	Туре	Format	Valid	Invalid	Question			
19	WGTC	Weight	continuous	numeric-6.2	29282	0	-			

#	Name	Label	Туре	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	25303	0	-
2	<u>ID02</u>	Zone	continuous	numeric-2.0	25303	0	-
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	25303	0	-
4	<u>ID04</u>	Town	continuous	numeric-2.0	25303	0	-
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	25303	0	-
6	ID06	Kebele	continuous	numeric-2.0	25303	0	-
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	25303	0	-
8	ID08	ISIC Number	continuous	numeric-4.0	25303	0	-
9	<u>ID09</u>	Estableshement number	continuous	numeric-4.0	25303	0	-
10	ID10	ID Number	continuous	numeric-4.0	25303	0	-
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	25299	4	-
12	ID12	Post office box number	continuous	numeric-6.0	25303	0	-
13	<u>P620</u>	Serial Number	continuous	numeric-1.0	25303	0	-
14	P623	Investment in Fixed Asset	continuous	numeric-9.0	25294	9	-
15	<u>P624</u>	Working Capital	continuous	numeric-9.0	25303	0	-
16	WGTC	Weight	continuous	numeric-6.2	25303	0	-

# Name	Label	Type	Format	Valid	Invalid		Question
1 <u>ID01</u>	Killil	continuous	numeric-2.0	25126	0	-	
2 <u>ID02</u>	Zone	continuous	numeric-2.0	25126	0	-	
3 <u>ID03</u>	Wereda	continuous	numeric-2.0	25126	0	-	
4 <u>ID04</u>	Town	continuous	numeric-2.0	25126	0	-	
5 <u>ID05</u>	Kefetegna	continuous	numeric-2.0	25126	0	-	
6 <u>ID06</u>	Kebele	continuous	numeric-2.0	25126	0	-	
7 <u>ID07</u>	Survey Year	continuous	numeric-4.0	25126	0	-	
8 <u>ID08</u>	ISIC Number	continuous	numeric-4.0	25126	0	-	
9 <u>ID09</u>	Estableshement number	continuous	numeric-4.0	25126	0	-	
10 <u>ID10</u>	ID Number	continuous	numeric-4.0	25126	0	-	
11 <u>ID11</u>	Telephone number	continuous	numeric-10.0	25124	2	-	
12 <u>ID12</u>	Post office box number	continuous	numeric-6.0	25126	0	-	
13 <u>P720</u>	Serial Number	continuous	numeric-1.0	25126	0	-	
14 <u>P724</u>	U/M Code Product Code	continuous	numeric-2.0	5307	19819	-	
15 <u>P725</u>	Product Code	continuous	numeric-4.0	4894	20232	-	

File	File PART72(2000 E.F											
#	Name	Label	Туре	Format	Valid	Invalid	Question					
16	<u>P726</u>	Production Quantity (Full capacity)	continuous	numeric-9.0	25035	91	-					
17	<u>P727</u>	Value of Product(At Current Market Price)	continuous	numeric-9.0	25126	0	-					
18	WGTC	Weight	continuous	numeric-6.2	25126	0	-					

#	Name	Label	Type	Format	Valid	Invalid	Question
1	<u>ID01</u>	Killil	continuous	numeric-2.0	11288	0	-
2	<u>ID02</u>	Zone	continuous	numeric-2.0	11288	0	-
3	<u>ID03</u>	Wereda	continuous	numeric-2.0	11288	0	-
4	<u>ID04</u>	Town	continuous	numeric-2.0	11288	0	-
5	<u>ID05</u>	Kefetegna	continuous	numeric-2.0	11288	0	-
6	ID06	Kebele	continuous	numeric-2.0	11288	0	-
7	<u>ID07</u>	Survey Year	continuous	numeric-4.0	11288	0	-
8	<u>ID08</u>	ISIC Number	continuous	numeric-4.0	11288	0	-
9	ID09	Estableshement number	continuous	numeric-4.0	11288	0	-
10	<u>ID10</u>	ID Number	continuous	numeric-4.0	11288	0	-
11	<u>ID11</u>	Telephone number	continuous	numeric-10.0	11287	1	-
12	ID12	Post office box number	continuous	numeric-6.0	11288	0	-
13	<u>P71</u>	Percentage of the Total Full Capacity	continuous	numeric-3.0	11261	27	What Percentage of the Total Full Capacity did the Manufacturing Industry Utilized in 2000 E.F.Y(2007/08)?
14	P731	Major Problem(1) that Prevent the the Establishment From Oerating with Full capcity?	continuous	numeric-1.0	11286	2	What are the three major Problems that Prevent the the Establishment From Operating with Full capacity?
15	P732	Major Problem(2) that Prevent the the Establishment From Operating with Full capcity?	continuous	numeric-1.0	11284	4	What are the three major Problems that Prevent the the Establishment From Operating with Full capacity?
16	P733	Major Problem(3) that Prevent the the Establishment From Operating with Full capcity?	continuous	numeric-1.0	11279	9	What are the three major Problems that Prevent the the Establishment From Operating with Full capacity?
17	<u>P741</u>	Major Problem 1	continuous	numeric-2.0	11213	75	What are the three major Problems that Are facing the Establishment at Present?
18	<u>P742</u>	Major Problem 2	continuous	numeric-2.0	9164	2124	What are the three major Problems that Are facing the Establishment at Present?
19	<u>P743</u>	Major Problem 3	continuous	numeric-2.0	6603	4685	What are the three major Problems that Are facing the Establishment at Present?

File	File PART73- 8(2000 E.F						
#	Name	Label	Туре	Format	Valid	Invalid	Question
20	<u>P75</u>	P75_Market Problem	continuous	numeric-1.0	5693	5595	If the response to 7.4 is Code 4 state the Major Reason
21	<u>P81</u>	Production and Sales Taxes paid	continuous	numeric-9.0	415	10873	-
22	<u>P82</u>	Turnover Tax Paid	continuous	numeric-9.0	1558	9730	-
23	<u>P83</u>	Profit Tax paid	continuous	numeric-9.0	5029	6259	-
24	<u>P84</u>	Does the Establishment has License?	continuous	numeric-1.0	11286	2	-
25	WGTC	Weight	continuous	numeric-6.2	11288	0	-

Variables Description

	Dataset contains341 variable(s) File Part2(2000 E.F						
	#1 ID01: Killil						
Informatio	n	[Type= continuous] [Format=numeric]	[Range= 1-15] [Missing=	:*]			
Statistics [[NW/ W]	[Valid=11314 /-] [Invalid=0 /-]					
Literal que	stion	Killil					
Value	Label		Cases		Percentage		
1	1. TIGRA	Y	1103	9	.7%		
2	2. AFAR		165	1.5%			
3	3. AMHAF	RA	2555		22.6	3%	
4	4. OROM	IA	3251			28.7%	
5	5. SOMAL	LIE	156	1.4%			
6	6. BENSH	HANGUL	165	1.5%			
7	7. S.N.N.F	P.R.	1500		13.3%		
12	12.GAMB	BELA	60	0.5%			
13	13.HARAI	RI	173	1.5%			
14	14.ADDIS	SABABA	2093		18.5%		
15	15.DIRE [93	0.8%			
_		e number of cases found in the data file. They ca	nnot be interpreted as summai	y statistics of the pop	ulation of interest.		
#2 ID02 : 2	Zone						
Informatio	n	[Type= continuous] [Format=numeric]	[Range= 1-22] [Missing=	=*]			
Statistics [[NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=5.69 /-] [StdDev=4.639 /-]					
Literal que	stion	Zone					
#3 ID03 : \	Wereda						
Informatio	n	[Type= continuous] [Format=numeric]	[Range= 1-25] [Missing=	:*]			
Statistics [[NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=6	5.989 /-] [StdDev=5.797 /-	-]			
Literal que	stion	Wereda					
#4 ID04:	Town						
Informatio	n	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]					
Statistics [[NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=2.14 /-] [StdDev=4.217 /-]					
Literal que	stion	Town					
#5 ID05 : I	Kefetegna						
Information		[Type= continuous] [Format=numeric]	[Range= 0-88] [Missing=	:*]			
Statistics [NW/ W]		[Valid=11314 /-] [Invalid=0 /-] [Mean=11.402 /-] [StdDev=26.938 /-]					
Literal que	stion	Kefetegna					
#6 ID06 : I	Kebele	•					
Informatio	n	[Type= continuous] [Format=numeric]	[Range= 1-88] [Missing=	:*]			
Statistics [[NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=1	2.269 /-] [StdDev=26.15	8 /-]			
Literal que	stion	Kebele					
-		1					

File Part2(2000 E.F						
#7 ID07: Sur	vey Year					
Information		[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]				
Statistics [NW	/ w]	[Valid=11314 /-] [Invalid=0 /-]				
Literal questio	n	Survey Year				
Value	Label		Cases	Percentage		
2000		Y(2007 - 2008)	11314	100.0%		
	Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					
Information		[Type= continuous] [Format=numeric] [Range= 15	 1-3691] [Mi	ssina=*1		
Statistics [NW	/ W1	[Valid=11314 /-] [Invalid=0 /-] [Mean=2283.234 /-] [
Literal question		ISIC Number				
		ent number				
Information		[Type= continuous] [Format=numeric] [Range= 1-2	822] [Missin	q=*1		
Statistics [NW	/ W1	[Valid=11314 /-] [Invalid=0 /-] [Mean=877.966 /-] [S				
Literal questio		Estableshement number		•		
#10 ID10: ID						
Information		[Type= continuous] [Format=numeric] [Range= 0-9	999] [Missin	g=*]		
Statistics [NW	/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=232.951 /-] [StdDev=381.396 /-]				
Literal question	n	ID Number				
#11 ID11 : Te	lephone r	number				
Information		[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]				
Statistics [NW/ W]		[Valid=11313 /-] [Invalid=1 /-] [Mean=4294494408.742 /-] [StdDev=4541674095.364 /-]				
Literal questio	n	Telephone number				
#12 ID12 : Po	st office	box number				
Information		[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]				
Statistics [NW	/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=11852.869 /-] [StdDev=104818.419 /-]				
Literal questio	n	Post office box number				
#13 P22: Ye a	ar of com	mencement In ET Calender				
Information		[Type= continuous] [Format=numeric] [Range= 1900-2000] [Missing=*]				
Statistics [NW	/ w]	[Valid=11314 /-] [Invalid=0 /-] [Mean=1995.373 /-] [StdDev=6.515 /-]				
Literal questio	n	Year of commencement In ET Calender				
#14 P231: 1 s	t Problen	n at the begining				
Information		[Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]				
Statistics [NW/ W]		[Valid=11143 /-] [Invalid=171 /-]				
Literal question	n	1st Problem at the begining				
Value	Label		Cases	Percentage		
1	No Proble	m Encountered	2759	24.8%		
2	Lack of Fo	oreing Exchange	207	1.9%		
3	Lack of Su	ufficient Initial Capital	4955	44.5%		

#14 P231: 1st Problem at the begining

Value	Label	Cases	Percentage
4	Government Rules and Regulations	569	5.1%
5	Lack of Crdits From Banks and Others	168	1.5%
6	Access To Raw Material Supply	711	6.4%
7	Lack of Technical Know How	379	3.4%
8	Lack of Information	250	2.2%
9	Others	1145	10.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#15 P232: 2nd Problem at the begining

Information	[Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=6260 /-] [Invalid=5054 /-]
Literal question	2nd Problem at the begining

Value	Label	Cases	Percentage
1	No Problem Encountered	17	0.3%
2	Lack of Foreing Exchange	75	1.2%
3	Lack of Sufficient Initial Capital	968	15.5%
4	Government Rules and Regulations	600	9.6%
5	Lack of Crdits From Banks and Others	860	13.7%
6	Access To Raw Material Supply	1753	28.0%
7	Lack of Technical Know How	584	9.3%
8	Lack of Information	495	7.9%
9	Others	908	14.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#16 P233: 3rd Problem at the begining

Information	[Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=3692 /-] [Invalid=7622 /-]
Literal question	3rd Problem at the begining

Value	Label	Cases	Percentage
1	No Problem Encountered	0	0.0%
2	Lack of Foreing Exchange	39	1.1%
3	Lack of Sufficient Initial Capital	237	6.4%
4	Government Rules and Regulations	226	6.1%
5	Lack of Crdits From Banks and Others	346	9.4%
6	Access To Raw Material Supply	883	23.9%
7	Lack of Technical Know How	495	13.4%
8	Lack of Information	632	17.1%
9	Others	834	22.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#17 P24: Main reason if the problem is government rules

Information [Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*/9]	
Statistics [NW/ W]	[Valid=1393 /-] [Invalid=9921 /-]
Literal question	Main reason if the problem is government rules

#17 P24: Main reason if the problem is government rules

Value	Label	Cases	Percentage
1	Problem In Getting License	386	27.7%
2	Working place not given	644	46.2%
3	No Tax Discount given	182	13.1%
4	Others	181	13.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#18 P251: 1st Information problem

Information [Type= continuous] [Format=numeric] [Range= 1-7] [Missing=*/9]	
Statistics [NW/ W]	[Valid=1357 /-] [Invalid=9957 /-]
Literal question	1st Information problem

Value	Label	Cases	Percentage
1	Lack of information on how to perform our duty	322	23.7%
2	Lack of information on what tools of production to use	140	10.3%
3	Lack of information on where to get tools of production	95	7.0%
4	Lack of information on how to get training	152	11.2%
5	Lack of information on market	377	27.8%
6	Not knowing the right government official to get License	27	2.0%
7	Others	244	18.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#19 P252: 2nd Information problem

Information	[Type= continuous] [Format=numeric] [Range= 1-7] [Missing=*/9]
Statistics [NW/ W]	[Valid=789 /-] [Invalid=10525 /-]
Literal question	2nd Information problem

Value	Label	Cases	Percentage
1	Lack of information on how to perform our duty	79	10.0%
2	Lack of information on what tools of production to use	128	16.2%
3	Lack of information on where to get tools of production	124	15.7%
4	Lack of information on how to get training	170	21.5%
5	Lack of information on market	219	27.8%
6	Not knowing the right government official to get License	36	4.6%
7	Others	33	4.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#20 P253: 3rd Information problem

Information	[Type= continuous] [Format=numeric] [Range= 1-7] [Missing=*/9]
Statistics [NW/ W]	[Valid=514 /-] [Invalid=10800 /-]
Literal question	3rd Information problem

Value	Label	Cases	Percentage
1	Lack of information on how to perform our duty	45	8.8%
2	Lack of information on what tools of production to use	40	7.8%
3	Lack of information on where to get tools of production	48	9.3%
4	Lack of information on how to get training	68	13.2%
5	Lack of information on market	182	35.4%

#20 P253: 3rd Information problem

Value	Label	Cases	Percentage
6	Not knowing the right government official to get License	78	15.2%
7	Others	53	10.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#21 P26: Number of months the establishement operated in 2000 E.C

Information	[Type= continuous] [Format=numeric] [Range= 1-12] [Missing=*]
Statistics [NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=9.416 /-] [StdDev=3.11 /-]
Literal question	Number of months the establishement operated in 2000 E.C

#22 P271: 1st major problem that prevented from operating full year?

Information	[Type= continuous] [Format=numeric] [Range= 1-10] [Missing=*/99]
Statistics [NW/ W]	[Valid=5892 /-] [Invalid=5422 /-]
Literal question	1st major problem that prevented from operating full year?

Value	Label	Cases	Percentage	
1	Newly Established	1435		24.4%
2	Lack of raw Materials	786	13.3%	
3	Lack of spare parts	325	5.5%	
4	Lack of market	1173		19.9%
5	Lack of Sufficient working Capital	340	5.8%	
6	Shortage of Electric and water supply	709	12.0%	
7	Frequent Breakage of Machines	373	6.3%	
8	Government Rules and Regulations	56	1.0%	
9	The job is seasonal	206	3.5%	
10	Others	489	8.3%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#23 P272: 2nd major problem that prevented from operating full year?

Information	[Type= continuous] [Format=numeric] [Range= 1-10] [Missing=*/99]
Statistics [NW/ W]	[Valid=4138 /-] [Invalid=7176 /-]
Literal question	2nd major problem that prevented from operating full year?

Value	Label	Cases	Per	centage	
1	Newly Established	78	1.9%		
2	Lack of raw Materials	471	11.4	1%	
3	Lack of spare parts	226	5.5%		
4	Lack of market	1077			26.0%
5	Lack of Sufficient working Capital	623		15.1%	
6	Shortage of Electric and water supply	758		18.3%	
7	Frequent Breakage of Machines	313	7.6%		
8	Government Rules and Regulations	66	1.6%		
9	The job is seasonal	238	5.8%		
10	Others	288	7.0%		

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#24 P273: 3rd major problem that prevented from operating full year?

Information	[Type= continuous] [Format=numeric] [Range= 1-10] [Missing=*/99]

#24 P273: 3rd major problem that prevented from operating full year?

Statistics [NW/ W]	[Valid=2906 /-] [Invalid=8408 /-]
Literal question	3rd major problem that prevented from operating full year?

Value	Label	Cases	Percentage		
1	Newly Established	65	2.2%		
2	Lack of raw Materials	204	7.0%		
3	Lack of spare parts	115	4.0%		
4	Lack of market	322	1	1.1%	
5	Lack of Sufficient working Capital	452		15.6%	
6	Shortage of Electric and water supply	603			20.8%
7	Frequent Breakage of Machines	276	9.5%	6	
8	Government Rules and Regulations	105	3.6%		
9	The job is seasonal	446		15.3%	
10	Others	318	1	0.9%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#25 P28: Did the establishement try to solve the problem by asking lo

Information	[Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*/9]
Statistics [NW/ W]	[Valid=1354 /-] [Invalid=9960 /-]
Literal question	Did the establishement try to solve the problem by asking lo

	Value	Label	Cases	Percentage	
	1	YES	690	51.0%	
	2	NO	664	49.0%	
V	Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

#26 P29: What was the main reason for not able to solve the problem o

Information	[Type= continuous] [Format=numeric] [Range= 1-6] [Missing=*/9]
Statistics [NW/ W]	[Valid=690 /-] [Invalid=10624 /-]
Literal question What was the main reason for not able to solve the problem o	

Value	Label	Cases	Percentage
1	The loan is insufficient	220	31.9%
2	Requirements to get loan	177	25.7%
3	Interest rate for loan is high	43	6.2%
4	Short loan period	52	7.5%
5	Inefficiency of bank and other offices	134	19.4%
6	Others	64	9.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#27 P210: Type of book account

Information	[Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*/9]
Statistics [NW/ W]	[Valid=11311 /-] [Invalid=3 /-]
Literal question	Type of book account

Value	Label	Cases	Percentage
1	It has full book of accounts	429	3.8%
2	It has only income and expenditure list	1818	16.1%

File	Part2	(2000	E.F
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#27 P210: Type o	f book account
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Value	Label	Cases	Percentage	
3	It has on any book of account	9064		80.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#28 P211: Type of ownership

Information	[Type= continuous] [Format=numeric] [Range= 1-7] [Missing=*/9]
Statistics [NW/ W]	[Valid=11311 /-] [Invalid=3 /-]
Literal question	Type of ownership

Value	Label	Cases	Percentage
1	Individual	9875	87.3%
2	Partnership	878	7.8%
3	Share Company	32	0.3%
4	Private Limited Company	20	0.2%
5	Cooperative	317	2.8%
6	Government	18	0.2%
7	Others	171	1.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#29 P2121: Owners Male

Information	[Type= continuous] [Format=numeric] [Range= 0-658] [Missing=*]
Statistics [NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=1.366 /-] [StdDev=11.352 /-]
Literal question	Owners Male

#30 P2122: Owners Female

Information [Type= continuous] [Format=numeric] [Range= 0-317] [Missing=*]	
Statistics [NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=0.301 /-] [StdDev=4.143 /-]
Literal question	Owners Female

#31 P2123: Owners Total

Information	[Type= continuous] [Format=numeric] [Range= 0-665] [Missing=*]
Statistics [NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=1.667 /-] [StdDev=12.612 /-]
Literal question	Owners Total

#32 P2131: Initial paid up capital, ethiopian male

Information	[Type= continuous] [Format=numeric] [Range= 0-999999999] [Missing=*]
Statistics [NW/ W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=110184.895 /-] [StdDev=9403185.76 /-]
Literal question	Initial paid up capital, ethiopian male

#33 P2132: Initial paid up capital, ethiopian female

#34 P2422: Initial paid up capital pan othionian				
Literal question	Initial paid up capital, ethiopian female			
Statistics [NW/ W] [Valid=11314 /-] [Invalid=0 /-] [Mean=2162.208 /-] [StdDev=13012.39 /-]				
Information [Type= continuous] [Format=numeric] [Range= 0-400750] [Missing=*]				

#34 P2133: Initial paid up capital, non-ethiopian

Information	[Type= continuous] [Format=numeric] [Range= 0-300000] [Missing=*]
Statistics [NW/ W]	[Valid=11314 / 43216.82] [Invalid=0 / 0] [Mean=36.693 / 16.085] [StdDev=2914.707 / 1598.418]

File Part2	2/2000	FF						
	<u> </u>							
	•	l up capital, non-ethiopian						
Literal question		Initial paid up capital, non-ethiopian						
#35 P2134: In	itial paid	l up capital, gevernment						
Information		[Type= continuous] [Format=numeric] [Range= 0-134	4000] [Miss	sing=*]				
Statistics [NW/	W]	[Valid=11314 /-] [Invalid=0 /-] [Mean=69.421 /-] [StdD	ev=2173.9	95 /-]				
Literal question		Initial paid up capital, gevernment						
#36 P2135 : In	#36 P2135: Initial paid up capital, others							
Information		[Type= continuous] [Format=numeric] [Range= 0-600	0000] [Miss	sing=*]				
Statistics [NW/	w]	[Valid=11314 /-] [Invalid=0 /-] [Mean=341.093 /-] [Std	Dev=7974	.441 /-]				
Literal question		Initial paid up capital, others						
#37 P2136: In	itial paid	l up capital, total						
Information		[Type= continuous] [Format=numeric] [Range= 0-999	9999999] [Missing=*]				
Statistics [NW/	w]	[Valid=11314 /-] [Invalid=0 /-] [Mean=112794.312 /-] [StdDev=9	403170.152 /-]				
Literal question		Initial paid up capital, total						
#38 P214 : Cui	rrent Pai	d up Capital(n Birr)						
Information		[Type= continuous] [Format=numeric] [Range= 10-999999999] [Missing=*]						
Statistics [NW/	w]	[Valid=11251 /-] [Invalid=63 /-] [Mean=177781.257 /-] [StdDev=9706741.181 /-]						
Definition		С						
Literal question		Current Paid up Capital(n Birr)						
#39 P215 : Ow	nership	of non-residential building						
Information		[Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*/	9]				
Statistics [NW/	W]	[Valid=11313 /-] [Invalid=1 /-]						
Literal question		Ownership of non-residential building						
Value	Label		Cases		Percentage			
1	PRIVATE		4942			43.7%		
2	RENTED		5629			49.8%		
3	OTHERS		742	6.6%				
		e number of cases found in the data file. They cannot be interpreted	d as summary	statistics of the pop	ulation of interest.			
	urce of o	wnership of privately owned buildings						
Information		[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*/	9]				
Statistics [NW/		[Valid=4941 /-] [Invalid=6373 /-]						
Literal question		Source of ownership of privately owned buildings						
Value	Label		Cases		Percentage			
1	INHERITE		416	8.4%				
2 PROVIDE			417	8.4%				
		RPURCHAS	2927			59.2%		
4 OTHER		number of coop found in the data file.	1181		23.9%			
		e number of cases found in the data file. They cannot be interpreted	u as summary	statistics of the pop	uiation of interest.			
#41 WGTC: W	eight							
Information		[Type= continuous] [Format=numeric] [Range= 0-18	1] [Missing	=*]				

File Pa	rt2(2000	E.F							
#41 WGTC	: Weight								
Statistics [N	IW/ W]	[Valid=11314 /-] [Invalid=0 /-]							
Literal ques	tion	Weight							
File PA	RT31(20	000 E.F							
#1 ID01: K	illil								
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-15] [Missing=	*]					
Statistics [N	IW/ W]	[Valid=33107 /-] [Invalid=0 /-]							
Literal ques	tion	Killil							
Value	Label		Cases		Percentage				
1	1. TIGRAY	(3341		10.1%				
2	2. AFAR		445	1.3%					
3	3. AMHAF	RA	7499		22	2.7%			
4	4. OROMI	Α	9393			28.4%			
5	5. SOMAL	.IE	427	1.3%					
6	6. BENSH	IANGUL	503	1.5%					
7	7. S.N.N.F	P.R.	4530		13.7%				
12	12.GAMB	ELA	169	0.5%					
13	13.HARAF	રા	507	1.5%					
14	14.ADDIS	ABABA	6042		18.2%				
15	15.DIRE	DAWA	251	0.8%					
Warning: these	figures indicate the	e number of cases found in the data file. They canno	t be interpreted as summary	statistics of the	population of interest.				
#2 ID02 : Z	one								
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-22] [Missing=	*]					
Statistics [N	IW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=5.77	73 /-] [StdDev=4.711 /-]]					
Literal ques	tion	Zone							
#3 ID03 : W	/ereda								
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-25] [Missing=	*]					
Statistics [N	IW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=7.02	27 /-] [StdDev=5.84 /-]						
Literal ques	tion	Wereda							
#4 ID04: To	own								
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-88] [Missing=	*]					
Statistics [N	IW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=2.11	alid=33107 /-] [Invalid=0 /-] [Mean=2.119 /-] [StdDev=4.12 /-]						
Literal ques	tion	Town							
#5 ID05 : K	efetegna								
Information		[Type= continuous] [Format=numeric] [Ra	ange= 0-88] [Missing=	*]					
Statistics [N	IW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=11.2	279 /-] [StdDev=26.794	· /-]					
Literal ques	tion	Kefetegna							
#6 ID06: K	ebele								
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-88] [Missing=	*]					
		1							

[Valid=33107 /-] [Invalid=0 /-] [Mean=12.192 /-] [StdDev=25.993 /-]

Statistics [NW/ W]

#6 ID06: Ke	bele								
Literal questi	on	Kebele							
#7 ID07 : Su	rvey Year								
Information		[Type= continuous] [Format=numeric]	 [Range= 2000-2000]	Missing	=*]				
Statistics [NV	v/ w]		lid=33107 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]						
 Literal questi		Survey Year							
#8 ID08: IS I	C Number								
Information		[Type= continuous] [Format=numeric]] [Range= 1511-3691] [Missing	=*]				
Statistics [NV	v/ w]	[Valid=33107 /-] [Invalid=0 /-] [Mean=	2338.511 /-] [StdDev=8	332.327					
 Literal questi		ISIC Number			<u>-</u>				
		lent number							
Information		[Type= continuous] [Format=numeric]	 [Range= 1-2822] [Mis	sing=*]					
Statistics [NV	V/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=			·]				
Literal questi		Estableshement number			-				
#10 ID10: I E									
Information		[Type= continuous] [Format=numeric]	1 [Range= 0-9999] [Mis	sina=*1					
Statistics [NV	V/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=			-1				
Literal questi		ID Number			<u>-</u>				
#11 ID11: T e		ıumber							
Information	-	[Type= continuous] [Format=numeric]	1 [Range= 0-999999999	991 [Mis	sina=*1				
Statistics [NV	V/ W1	[Valid=33104 /-] [Invalid=3 /-] [Mean=]			
Literal questi		Telephone number			•	•			
		box number							
Information		[Type= continuous] [Format=numeric]	1 [Range= 0-999999] [N	/lissing=	*1				
Statistics [NV	V/ W1	1	id=33107 /-] [Invalid=0 /-] [Mean=12422.851 /-] [StdDev=107224.078 /-]						
Literal questi		Post office box number	1,						
#13 P310: S		ber							
Information		[Type= continuous] [Format=numeric]] [Range= 1-7] [Missing	g=*1					
Statistics [NV	V/ W1	[Valid=33107 /-] [Invalid=0 /-]	11	, ,					
Literal questi		Serial Number							
Value	Label		Cases	s	F	Percentage			
1	Proprietor	S	9837				29.7%		
2	Unpaid Ap		809		2.4%				
3	Production	n Workers	6893			20.8%			
4	Others(Admini, Secret, etc)		1298		3.9%				
5 Paid Appa		rent	964		2.9%				
6	Temporar	/ Employees	2080		6.3%				

File PART31(2000 E.F						
#14 P313: September_	_Male					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=1.547 /-] [StdDev=1.537 /-]					
Literal question	September_Male					
#15 P314: September_	^{#15} P314: September_Female					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=0.222 /-] [StdDev=0.586 /-]					
Literal question	September_Female					
#16 P315: September_	_Total					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=1.769 /-] [StdDev=1.669 /-]					
Literal question	September_Total					
#17 P316: December_	Male					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=1.62 /-] [StdDev=1.523 /-]					
Literal question	December_Male					
#18 P317: December_	Female Temporary					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=0.232 /-] [StdDev=0.593 /-]					
Literal question	December_Female					
#19 P318: December_	_Total					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=1.851 /-] [StdDev=1.647 /-]					
Literal question	DecemberTotal					
#20 P319: March_Male						
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=1.678 /-] [StdDev=1.507 /-]					
Literal question	March_Male					
#21 P3110: March_Fer	male					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=0.241 /-] [StdDev=0.601 /-]					
Literal question	March_Female					
#22 P3111: March_Tot	al					
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=1.918 /-] [StdDev=1.626 /-]					
Literal question	March_Total					
#23 P3112: June_Male						
Information	Information [Type= continuous] [Format=numeric] [Range= 0-17] [Missing=*]					
Statistics [NW/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=1.735 /-] [StdDev=1.567 /-]					

File PAR	T34/20	100 F F							
	•								
#23 P3112 : J	une_Male	•							
Literal questio	n	June_Male							
#24 P3113 : S	ene_Fem	nale							
Information		[Type= continuous] [Format=nume	ric] [Range= 0-9] [Missing=*]						
Statistics [NW/	Statistics [NW/ W] [Valid=33107 /-] [Invalid=0 /-] [Mean=0.249 /-] [StdDev=0.613 /-]								
Literal questio	n	Sene_Female							
#25 P3114: S	Sene_Tota	ıl							
Information		[Type= continuous] [Format=nume	ric] [Range= 0-18] [Missing=	*]					
Statistics [NW/	/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mea	n=1.984 /-] [StdDev=1.689 /-	·]					
Literal questio	n	Sene_Total							
#26 P3115 : T	emporary	/ Employees per month							
Information		[Type= continuous] [Format=nume	ric] [Range= 0-960] [Missing	=*]					
Statistics [NW/	/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mea	n=0.984 /-] [StdDev=11.074	/-]					
Literal questio	n	Temporary Employees per month							
#27 WGTC: \	Neight	<u> </u>							
Information		[Type= continuous] [Format=nume	ric] [Range= 0-181] [Missing	=*1					
Statistics [NW/	/ W]	[Valid=33107 /-] [Invalid=0 /-] [Mean=3.856 /-] [StdDev=6.255 /-]							
Literal questio		Weight							
File PAR									
#1 ID01: Killi	`								
Information		[Type= continuous] [Format=nume	ric] [Range= 1-15] [Missing=	*]					
Statistics [NW/	/ w]	[Valid=30683 /-] [Invalid=0 /-]							
Literal questio	n	Killil							
Value	Label		Cases		Percentage	•			
1	1. TIGRAY	<i>'</i>	3022		9.8%				
2	2. AFAR		369	1.2%	_				
3	3. AMHAR	RA.	6772			22.1%			
4	4. OROMI	A	8496				27.7%		
5	5. SOMAL		376	1.2%					
6	6. BENSH	ANGUL	430	1.4%					
7	7. S.N.N.P	P.R.	4266		13.9%				
12	12.GAMBI	ELA	169	0.6%					
13	13.HARAF	ARARI 411 1.3%							
14	14.ADDIS	ABABA	6149			20.0%			
15	15.DIRE D	-							
		e number of cases found in the data file. The	y cannot be interpreted as summar	y statistics of th	e population of interest				
#2 ID02: Zon	I U	IT	vial [Danasa 4 00] [Missi	*1					
Information	/ \\/7	[Type= continuous] [Format=nume	0 0	-					
Statistics [NW/		[Valid=30683 /-] [Invalid=0 /-] [Mea	n=5.898 /-] [StdDev=4.765 /-	·1					
Literal questio	n	Zone							

File PART32(2000 E.F	
#3 ID03: Wereda	
Information	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=6.964 /-] [StdDev=5.86 /-]
Literal question	Wereda
#4 ID04: Town	
Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=2.143 /-] [StdDev=4.04 /-]
Literal question	Town
#5 ID05: Kefetegna	
Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=11.789 /-] [StdDev=27.268 /-]
Literal question	Kefetegna
#6 ID06: Kebele	
Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=12.748 /-] [StdDev=26.575 /-]
Literal question	Kebele
#7 ID07: Survey Year	
Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]
Literal question	Survey Year
#8 ID08: ISIC Number	
Information	[Type= continuous] [Format=numeric] [Range= 1511-3691] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=2340.478 /-] [StdDev=845.897 /-]
Literal question	ISIC Number
#9 ID09: Estableshement number	
Information	[Type= continuous] [Format=numeric] [Range= 1-2822] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=914.591 /-] [StdDev=751.189 /-]
Literal question	Estableshement number
#10 ID10: Id Number	
Information	[Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=236.201 /-] [StdDev=407.383 /-]
Literal question	ld Number
#11 ID11: Telephone number	
Information	[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]
Statistics [NW/ W]	[Valid=30681 /-] [Invalid=2 /-] [Mean=3880367381.266 /-] [StdDev=4426615930.569 /-]
Literal question	Telephone number
#12 ID12: Post office box number	
Information	[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]
Statistics [NW/ W]	[Valid=30683 /-] [Invalid=0 /-] [Mean=12054.159 /-] [StdDev=104751.704 /-]

File PART32(2000 E.F						
#12 ID12 : Pos	#12 ID12: Post office box number					
Literal question	Literal question Post office box number					
#13 P320: Se	rial numl	oer				
Information		[Type= continuous] [Format=numeric] [Range= 1-32]	[Missing=	*]		
Statistics [NW/ W]		[Valid=30678 /-] [Invalid=5 /-] [Mean=2.414 /-] [StdDe	ev=1.605 /-]		
Literal question	า	Serial number				
#14 P323 : QL	JAL_COE	DE				
Information		[Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*/	9]		
Statistics [NW/	w]	[Valid=30671 /-] [Invalid=12 /-] [Mean=1.562 /-] [StdD	ev=0.583	/-]		
#15 P324: Se	x					
Information		[Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*]			
Statistics [NW/	w]	[Valid=30683 /-] [Invalid=0 /-]				
Value	Label		Cases	Percentage		
1	MALE		26581		86.6%	
2	FEMALE		4102	13.4%		
Warning: these figur	res indicate the	e number of cases found in the data file. They cannot be interpreted	d as summary	statistics of the population of interest.		
#16 P325 : Ag	je					
Information		[Type= continuous] [Format=numeric] [Range= 4-98] [Missing=*/99]				
Statistics [NW/	W]	[Valid=30497 /-] [Invalid=186 /-] [Mean=30.395 /-] [StdDev=10.88 /-]				
#17 P326 : Lit	racy Stat	us				
Information		[Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*/9]				
Statistics [NW/	w]	[Valid=30667 /-] [Invalid=16 /-]				
Literal question	า	Litracy Status				
Value	Label		Cases	Percentage		
1	YES		27815		90.7%	
2	NO		2852	9.3%		
#18 P327: Ed		e number of cases found in the data file. They cannot be interpreted	as summary	r statistics of the population of interest.		
Information	ucation	[Type= continuous] [Format=numeric] [Range= 1-98]	[Missing=	*/001		
Statistics [NW/	\\/1	[Valid=27595 /-] [Invalid=3088 /-]	[IVIISSIII9-	799]		
Literal question		Education				
Value	Label	20000001	Cases	Percentage		
98 Read and		write	610		100.0%	
Warning: these figur	res indicate the	e number of cases found in the data file. They cannot be interpreted	d as summary	statistics of the population of interest.		
#19 P328 : Tra	ainingvA	quired				
Information		[Type= continuous] [Format=numeric] [Range= 1-6] [Missing=*/9]				
Statistics [NW/ W]		[Valid=30675 /-] [Invalid=8 /-] [Mean=1.837 /-] [StdDev=1.162 /-]				
Literal question	า	TrainingvAquired				
#20 P329: Survice Year						
Information	Information [Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]					
		l				

File PART32(2000 E.F							
#20 P329 : St	ırvice Yea	ar					
Statistics [NW/ W]		[Valid=30217 /-] [Invalid=466 /-] [Mean=3.404 /-] [StdDev=4.157 /-]					
Literal question		Survice Year					
#21 WGTC: \	N eight						
Information		[Type= continuous] [Format=numeric] [Range= 0-1	81] [Missing	j=*]			
Statistics [NW/	/ w]	[Valid=30683 /-] [Invalid=0 /-] [Mean=3.936 /-] [Std[Dev=6.225 /	-]			
Literal questio	n	Weight					
File PAR	T33(20	000 E.F					
#1 ID01: Killi	il						
Information		[Type= continuous] [Format=numeric] [Range= 1-1	5] [Missing=	·*]			
Statistics [NW/	/ w]	[Valid=16861 /-] [Invalid=0 /-]					
Literal questio	n	Killil					
Value	Label		Cases		Percentag	е	
1	1. TIGRAY	,	1714		10.2%		
2	2. AFAR		207	1.2%			
3	3. AMHAR	² A	3781			22.4%	
4	4. OROMI	A	4729				28.0%
5	5. SOMAL	IE	199	1.2%			
6	6. BENSH	ANGUL	285	1.7%			
7	7. S.N.N.F		2415		14.3%		
12	12.GAMBI		99	0.6%			
13	13.HARAF		225	1.3%			
14 14.ADDIS			3104	0.00/	18	3.4%	
15 15.DIRE DAWA 103 0.6% Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.							
#2 ID02: Zone							
Information		[Type= continuous] [Format=numeric] [Range= 1-2	2] [Missing=	:*]			
Statistics [NW/	/ w]	[Valid=16861 /-] [Invalid=0 /-] [Mean=5.927 /-] [Std[Dev=4.785 /	-]			
Literal questio	n	Zone					
#3 ID03: Wei	reda						
Information		[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]					
Statistics [NW/ W]		[Valid=16861 /-] [Invalid=0 /-] [Mean=7.097 /-] [StdDev=5.896 /-]					
Literal question		Wereda					
#4 ID04: Town							
Information		[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]					
Statistics [NW/ W]		[Valid=16861 /-] [Invalid=0 /-] [Mean=2.301 /-] [StdDev=4.264 /-]					
Literal question		Town					
#5 ID05: Kef	etegna						
Information		[Type= continuous] [Format=numeric] [Range= 0-8	8] [Missing=	·*]			
Statistics [NW/	/ w]	[Valid=16861 /-] [Invalid=0 /-] [Mean=13.534 /-] [Sto	Dev=29.33	6 /-]			

File PART33(2000 E.F						
#5 ID05 : K	efetegna					
Literal quest	Literal question Kefetegna					
#6 ID06 : K 6	ebele					
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-88] [Missing=*	l		
Statistics [N	N/ W] [Valid=16861 /-] [Invalid=0 /-] [Mean=14.244 /-] [StdDev=28.344 /-]					
Literal quest	Literal question Kebele					
#7 ID07: Survey Year						
Information		[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]				
Statistics [N	w/ w]	[Valid=16861 /-] [Invalid=0 /-] [Mean=200	0 /-] [StdDev=0 /-]			
Literal quest	tion	Survey Year				
#8 ID08: IS	IC Number	•				
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1511-3691] [Miss	sing=*]		
Statistics [N	w/ w]	[Valid=16861 /-] [Invalid=0 /-] [Mean=235	2.477 /-] [StdDev=848.	79 /-]		
Literal quest	tion	ISIC Number				
#9 ID09 : Es	stableshem	nent number				
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-2822] [Missing	=*]		
Statistics [N	w/ w]	[Valid=16861 /-] [Invalid=0 /-] [Mean=962	.291 /-] [StdDev=756.4	68 /-]		
Literal quest	tion	Estableshement number				
#10 ID10: ID Number						
Information [Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*]						
Statistics [NW/ W] [Valid=16861 /-] [Invalid=0 /-] [Mean=226.335 /-] [Statistics [NW/ W]		.335 /-] [StdDev=412.9	85 /-]			
Literal question		ID Number				
#11 ID11 : T	elephone r	number				
Information		[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]				
Statistics [N	w/ w]	[Valid=16859 /-] [Invalid=2 /-] [Mean=3950438075.219 /-] [StdDev=4443327314.542 /-]				
Literal quest	tion	Telephone number				
#12 ID12 : F	Post office	box number				
Information		[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]				
Statistics [N	w/ w]	[Valid=16861 /-] [Invalid=0 /-] [Mean=14192.613 /-] [StdDev=114543.706 /-]				
Literal quest	tion	Post office box number	Post office box number			
#13 P330: \$	Serial Num	ber				
Information		[Type= continuous] [Format=numeric] [Ra	ange= 1-7] [Missing=*]			
Statistics [NW/ W]		[Valid=16861 /-] [Invalid=0 /-]				
Literal question Serial Number						
Value	Label		Cases	Perce	entage	
1	PRODUC	TION WORK	6843		40.6%	
2	ADMINST	RATIVE	1187	7.0%		
3		IT WORKER	793	4.7%		
4	TOTAL		8034		47.7%	

File PART33(2000 E.F					
#13 P330 : Serial	#13 P330: Serial Number				
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.					
#14 P333: Wage	- Male				
Information	[Type= continuous] [Format=numeric] [Range= 0-152400] [Missing=*]				
Statistics [NW/ W]	[Valid=16861 /-] [Invalid=0 /-] [Mean=6658.157 /-] [StdDev=8902.735 /-]				
#15 P334: Wage_Female					
Information	[Type= continuous] [Format=numeric] [Range= 0-72081] [Missing=*]				
Statistics [NW/ W]	[Valid=16861 /-] [Invalid=0 /-] [Mean=500.92 /-] [StdDev=2205.573 /-]				
#16 P335: Wage	_Total				
Information	[Type= continuous] [Format=numeric] [Range= 0-224481] [Missing=*]				
Statistics [NW/ W]	[Valid=16861 /-] [Invalid=0 /-] [Mean=7159.077 /-] [StdDev=9482.116 /-]				
#17 P336: Seaso	nal and Temporary Worker				
Information	[Type= continuous] [Format=numeric] [Range= 0-356701] [Missing=*]				
Statistics [NW/ W]	[Valid=16861 /-] [Invalid=0 /-] [Mean=408.673 /-] [StdDev=3580.492 /-]				
Literal question	Seasonal and Temporary Worker				
#18 P337 : Food	Lodging Medical Bonuses and Other & Benefits				
Information	[Type= continuous] [Format=numeric] [Range= 0-153276] [Missing=*]				
Statistics [NW/ W]	[Valid=16858 /-] [Invalid=3 /-] [Mean=108.969 /-] [StdDev=1330.705 /-]				
Literal question	Food Lodging Medical Bonuses and Other & Benefits				
#19 P338: Casua	lity Insrance Contributed by the Employer Casuality Insrance Contributed by the Employer				
Information	[Type= continuous] [Format=numeric] [Range= 0-7000] [Missing=*]				
Statistics [NW/ W]	[Valid=16857 /-] [Invalid=4 /-] [Mean=1.589 /-] [StdDev=76.725 /-]				
Literal question	Casuality Insrance Contributed by the Employer				
#20 P339 : Total					
Information	[Type= continuous] [Format=numeric] [Range= 0-391381] [Missing=*]				
Statistics [NW/ W]	[Valid=16861 /-] [Invalid=0 /-] [Mean=4098.75 /-] [StdDev=9057.006 /-]				
Literal question	Total				
#21 WGTC: Weig	pht				
Information	[Type= continuous] [Format=numeric] [Range= 0-181] [Missing=*]				
Statistics [NW/ W]	[Valid=16861 /-] [Invalid=0 /-] [Mean=4.245 /-] [StdDev=6.874 /-]				
Literal question	Weight				
File PART3	4(2000 E.F				
#1 ID01: Killil					
Information	[Type= continuous] [Format=numeric] [Range= 1-15] [Missing=*]				
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-]				
Literal question	Killil				
Value La	bel Cases Percentage				
1 1.	TIGRAY 1481 9.9%				
2 2	AFAR 171 1.1%				

File PART34(2000 E.F

#1	חו	0 1	•	Kil	lil

Value	Label	Cases	Percentage
3	3. AMHARA	3310	22.1%
4	4. OROMIA	4119	27.4%
5	5. SOMALIE	186	1.2%
6	6. BENSHANGUL	252	1.7%
7	7. S.N.N.P.R.	2124	14.2%
12	12.GAMBELA	90	0.6%
13	13.HARARI	194	1.3%
14	14.ADDIS ABABA	2986	19.9%
15	15.DIRE DAWA	94	0.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#2 ID02 : 2	Zone
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Information	[Type= continuous] [Format=numeric] [Range= 1-22] [Missing=*]
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=5.858 /-] [StdDev=4.75 /-]
Literal question	Zone

#3 ID03: Wereda

Information	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=7.021 /-] [StdDev=5.875 /-]
Literal question	Wereda

#4 ID04: Town

Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=2.328 /-] [StdDev=4.28 /-]
Literal question	Town

#5 ID05: Kefetegna

Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=13.911 /-] [StdDev=29.625 /-]
Literal question	Kefetegna

#6 ID06: Kebele

Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=14.548 /-] [StdDev=28.656 /-]
Literal question	Kebele

#7 ID07: Survey Year

Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]	
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]	
Literal question	Survey Year	

#8 ID08: ISIC Number

Information [Type= continuous] [Format=numeric] [Range= 1511-3691] [Missing=*]		
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=2304.732 /-] [StdDev=840.915 /-]	
Literal question	ISIC Number	

File PART34(2000 E.F						
#9 ID09: Estableshement number						
Information		ype= continuous] [Format=numeric] [Range= 1-2822] [Missing=*]				
Statistics [NW/	w]	/alid=15007 /-] [Invalid=0 /-] [Mean=959.809 /-] [StdDev=761.361 /-]				
Literal question	1	Estableshement number				
#10 ID10: ID I	Number					
Information		[Type= continuous] [Format=numeric] [Range= 0-999	99] [Missing=*]			
Statistics [NW/	w]	[Valid=15007 /-] [Invalid=0 /-] [Mean=230.658 /-] [Std	IDev=438.664	·-]		
Literal question	1	ID Number				
#11 ID11 : Tele	ephone n	umber				
Information		[Type= continuous] [Format=numeric] [Range= 0-999	99999999] [Mis	sing=*]		
Statistics [NW/	w]	[Valid=15005 /-] [Invalid=2 /-] [Mean=3964870553.67	78 /-] [StdDev=	4451078417.476 /-]		
Literal question	1	Telephone number				
#12 ID12 : Pos	st office	box number				
Information		[Type= continuous] [Format=numeric] [Range= 0-999	9999] [Missing:	=*]		
Statistics [NW/	w]	[Valid=15007 /-] [Invalid=0 /-] [Mean=13373.767 /-] [StdDev=110706	5.384 /-]		
Literal question	1	Post office box number				
#13 P340 : Se	rial Num	ber				
Information		[Type= continuous] [Format=numeric] [Range= 1-3]	[Missing=*]			
Statistics [NW/	w]	[Valid=15007 /-] [Invalid=0 /-]				
Literal question	1	Serial Number				
Value	Label		Cases	Percentage		
1	MALE		6833		45.5%	
2	FEMALE		1082	7.2%		
3 Warning: these figur	TOTAL res indicate the	e number of cases found in the data file. They cannot be interprete	7092 d as summary stat	istics of the population of interest.	47.3%	
#14 P343 : Sa		<u> </u>				
Information	· • ·	[Type= continuous] [Format=numeric] [Range= 0-9]	[Missina=*]			
Statistics [NW/	W1	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.172 /-] [StdDe				
Literal question		Salary < 100				
#15 P344: Sa						
Information		[Type= continuous] [Format=numeric] [Range= 0-9]	[Missing=*]			
Statistics [NW/	w]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.216 /-] [StdDev=0.597 /-]				
Literal question	1	Salary 100 to < 150				
#16 P345 : Sa	lary 150	to < 200				
Information		[Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*]				
Statistics [NW/	w]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.241 /-] [StdDe	ev=0.614 /-]			
Literal question	Literal question Salary 150 to < 200					
#17 P346: Sa	lary 200	to < 250				
Information		[Type= continuous] [Format=numeric] [Range= 0-8]	[Missing=*]			

File PART34(2000 E.F				
#17 P346: Salary 200 t	o < 250			
Statistics [NW/ W]	/alid=15007 /-] [Invalid=0 /-] [Mean=0.268 /-] [StdDev=0.669 /-]			
Literal question	Salary 200 to < 250			
#18 P347: Salary 250 t	o < 300			
Information	[Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.182 /-] [StdDev=0.573 /-]			
Literal question	Salary 250 to < 300			
#19 P348: Salary 300 t	o < 400			
Information	[Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.357 /-] [StdDev=0.781 /-]			
Literal question	Salary 300 to < 400			
#20 P349: Salary 400 t	o < 500			
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.248 /-] [StdDev=0.685 /-]			
Literal question	Salary 400 to < 500			
#21 P3410: Salary 500	to < 700			
Information	[Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.275 /-] [StdDev=0.744 /-]			
Literal question	Salary 500 to < 700			
#22 P3411: Salary 700	to < 1000			
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.161 /-] [StdDev=0.573 /-]			
Literal question	Salary 700 to < 1000			
#23 P3412 : Salary OVE	ER_1000			
Information	[Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=0.0701 /-] [StdDev=0.413 /-]			
Literal question	Salary OVER_1000			
#24 P3413 : Total				
Information	[Type= continuous] [Format=numeric] [Range= 0-11] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=2.19 /-] [StdDev=1.466 /-]			
Literal question	Total			
#25 WGTC: Weight				
Information	[Type= continuous] [Format=numeric] [Range= 0-181] [Missing=*]			
Statistics [NW/ W]	[Valid=15007 /-] [Invalid=0 /-] [Mean=4.3 /-] [StdDev=7.075 /-]			
Literal question	Weight			
File PART41(20	00 E.F			
#1 ID01: Killil				
Information	[Type= continuous] [Format=numeric] [Range= 1-15] [Missing=*]			

File PART41(2000 E.F							
#1 ID01: Killil							
Statistics [NV	v/ w]	[Valid=31943 /-] [Invalid=0 /-]					
Literal questi	iteral question Killil						
Value	Label		Cases		Percentage		
1	1. TIGRA	(3359	10.	.5%		
2	2. AFAR		447	1.4%			
3	3. AMHAF	RA	7204		22.6%		
4	4. OROM		9106	_	28.5%		
5	5. SOMAL		406	1.3%			
6	6. BENSH		403	1.3%	10.40/		
7	7. S.N.N.F 12.GAMB		3868	_	12.1%		
12 13	12.GAIVIB		169 668	2.1%			
14	14.ADDIS		6044	2.170	18.9%		
15	15.DIRE [· · ·	269	0.8%	10.070		
		e number of cases found in the data file. They cannot be inte			tion of interest.		
#2 ID02 : Z o	ne						
Information		[Type= continuous] [Format=numeric] [Range=	1-22] [Missing=	*]			
Statistics [NV	v/ w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=5.681 /-] [StdDev=4.65 /-]					
Literal questi	on	Zone					
#3 ID03 : W 6	ereda						
Information		[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]					
Statistics [NV	v/ w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=6.959 /-] [StdDev=5.818 /-]					
Literal questi	on	Wereda					
#4 ID04: To	wn						
Information		[Type= continuous] [Format=numeric] [Range=	1-88] [Missing=	*]			
Statistics [NV	v/ w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=1.737 /-] [S	tdDev=3.339 /-]			
Literal questi	on	Town					
#5 ID05 : Ke	efetegna						
Information		[Type= continuous] [Format=numeric] [Range=	1-88] [Missing=	*]			
Statistics [NV	v/ w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=7.024 /-] [S	stdDev=20.364	/-]			
Literal questi	on	Kefetegna					
#6 ID06 : Ke	bele						
Information		[Type= continuous] [Format=numeric] [Range=	1-88] [Missing=	*]			
Statistics [NV	v/ w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=8.218 /-] [StdDev=19.805 /-]					
Literal questi	on	Kebele					
#7 ID07 : Su	ırvey Year						
Information		[Type= continuous] [Format=numeric] [Range=	2000-2000] [Mi	ssing=*]			
Statistics [NV	v/ w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=2000 /-] [S					
Literal questi		Survey Year					
		<u> </u>					

File PART41(2000 E.F							
#8 ID08: ISIC	#8 ID08: ISIC Number						
Information		[Type= continuous] [Format=numeric] [Range= 1511	pe= continuous] [Format=numeric] [Range= 1511-3691] [Missing=*]				
Statistics [NW/	w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=2499.284 /-] [Si	lid=31943 /-] [Invalid=0 /-] [Mean=2499.284 /-] [StdDev=848.144 /-]				
Literal question	n	ISIC Number					
#9 ID09: Esta	ableshem	ent number					
Information		[Type= continuous] [Format=numeric] [Range= 1-28:	22] [Missin	g=*]			
Statistics [NW/	w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=821.205 /-] [Std	IDev=695.5	535 /-]			
Literal question	n	Estableshement number					
#10 ID10: ID	Number						
Information		[Type= continuous] [Format=numeric] [Range= 0-999	99] [Missin	g=*]			
Statistics [NW/	w]	[Valid=31943 /-] [Invalid=0 /-] [Mean=247.208 /-] [Std	IDev=334.7	772 /-]			
Literal question	n	ID Number					
#11 ID11 : Tel	ephone r	umber					
Information		[Type= continuous] [Format=numeric] [Range= 0-999	99999999]	[Missing=*]			
Statistics [NW/	w]	[Valid=31940 /-] [Invalid=3 /-] [Mean=3837525961.18	39 /-] [StdD	ev=44048953	89.779 /-]		
Literal question	n	Telephone number					
#12 ID12 : Po	st office	box number					
Information		[Type= continuous] [Format=numeric] [Range= 0-999	9999] [Miss	sing=*]			
Statistics [NW/	W]	[Valid=31943 /-] [Invalid=0 /-] [Mean=12700.797 /-] [StdDev=108314.707 /-]					
Literal question	n	Post office box number					
#13 P410 : Se	rial Num	ber					
Information		[Type= continuous] [Format=numeric] [Range= 1-10]] [Missing=	*]			
Statistics [NW/	W]	[Valid=31943 /-] [Invalid=0 /-] [Mean=7.102 /-] [StdDe	ev=3.399 /-]			
Literal question	n	Serial Number					
#14 P414 : UN	/I - Code						
Information		[Type= continuous] [Format=numeric] [Range= 2-90]] [Missing=	*]			
Statistics [NW/	W]	[Valid=8411 /-] [Invalid=23532 /-]					
Literal question	n	UM - Code					
Value	Label		Cases		Percentage		
2	KG		1974			35.6%	
3	QN		689		12.4%		
4	TON		15	0.3%			
6	000TON		0	0.0%			
28	MT		85	1.5%			
29 000MT			2	0.0%			
36 38	Packet		0	0.0%			
39	Pack Set		0	0.0%			
42	PAIRS		0	0.0%			
45	DOZZEN		0	0.0%			

File PART41(2000 E.F

#14 P414: UM - Code

Value	Label	Cases	Percentage		
47	SQF	0	0.0%		
48	000SQF	3	0.1%		
49	Gross	0	0.0%		
51	SQM	79	1.4%		
53	CubM	2197		39.6%	
59	000Gross	0	0.0%		
65	LT	343	6.2%		
66	HL	0	0.0%		
67	000LT	0	0.0%		
69	Bottle	0	0.0%		
81	BARREL	1	0.0%		
83	Number	0	0.0%		
87	DESTA	126	2.3%		
88	REEM	28	0.5%		
90	Bottle	0	0.0%		
Warning: these	Varning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

#15 P415: Raw Material Code

Information [Type= continuous] [Format=numeric] [Range= 2-1223] [Missing=*]			
	Statistics [NW/ W]	[Valid=8205 /-] [Invalid=23738 /-]	
	Literal question	Raw Material Code	

Value	Label		Cases		Percentage	
21			0	0.0%		
52			0	0.0%		
54			7	0.3%		
64			12	0.6%		
95			1	0.0%		
136			6	0.3%		
140			1447			67.6%
147			8	0.4%		
158			328		15.3%	
167			2	0.1%		
176			0	0.0%		
186			0	0.0%		
201			1	0.0%		
217			5	0.2%		
222			0	0.0%		
227			0	0.0%		
232			0	0.0%		
272			32	1.5%		
278			7	0.3%		
282			9	0.4%		
335			2	0.1%		
337			12	0.6%		

File PART41(2000 E.F

#15	P415:	Raw	Material	Code

Value	Label	Cases	Percentage
501		0	0.0%
1223		263	12.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#16 P416: Local Quantity

Information [Type= continuous] [Format=numeric] [Range= 0-765000] [Missing=*]		
Statistics [NW/ W]	[Valid=31880 /-] [Invalid=63 /-] [Mean=246.95 /-] [StdDev=6459.37 /-]	
Literal question	Local Quantity	

#17 P417: Local Price

nformation [Type= continuous] [Format=numeric] [Range= 0-8032800] [Missing=*]	
Statistics [NW/ W]	[Valid=31922 /-] [Invalid=21 /-] [Mean=22841.228 /-] [StdDev=162183.887 /-]
Literal question	Local Price

#18 P418: Imported Quantity

Information [Type= continuous] [Format=numeric] [Range= 0-972000] [Missing=*]	
Statistics [NW/ W] [Valid=31880 /-] [Invalid=63 /-] [Mean=106.466 /-] [StdDev=5872.175 /-]	
Literal question	Imported Quantity

#19 P419: Imported Price

Information [Type= continuous] [Format=numeric] [Range= 0-2406659] [Missing=*]	
Statistics [NW/ W] [Valid=31913 /-] [Invalid=30 /-] [Mean=6347.576 /-] [StdDev=35666.668 /-]	
Literal question	Imported Price

#20 P4110: Total Quantity

Information	Type= continuous] [Format=numeric] [Range= 0-39033603] [Missing=*]	
Statistics [NW/ W] [Valid=31880 /-] [Invalid=63 /-] [Mean=1573.323 /-] [StdDev=218785.403 /-]		
Literal question	Total Quantity	

#21 P4111: Total Price

Information [Type= continuous] [Format=numeric] [Range= 0-8032800] [Missing=*]	
Statistics [NW/ W]	[Valid=31943 /-] [Invalid=0 /-] [Mean=29167.826 /-] [StdDev=166100.25 /-]
Literal question	Total Price

#22 WGTC: Weight

Information	ormation [Type= continuous] [Format=numeric] [Range= 0.67-181] [Missing=*]	
Statistics [NW/ W] [Valid=31943 /-] [Invalid=0 /-] [Mean=3.158 /-] [StdDev=4.602 /-]		
Literal question	Weight	

File PART42(2000 E.F

#1 ID01: Killil

Information	[Type= continuous] [Format=numeric] [Range= 1-15] [Missing=*]	
Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-]		
Literal question	Killil	

File PART42(2000 E.F

#1 I	ī	1	١.	Kil	1:1
# I	w	UT	15	NII	ш

Value	Label	Cases		Percentage		
1	1. TIGRAY	1097		9.7%		
2	2. AFAR	165	1.5%			
3	3. AMHARA	2543			22.6%	
4	4. OROMIA	3235				28.7%
5	5. SOMALIE	154	1.4%			
6	6. BENSHANGUL	165	1.5%			
7	7. S.N.N.P.R.	1494		13.3%		
12	12.GAMBELA	60	0.5%			
13	13.HARARI	173	1.5%			
14	14.ADDIS ABABA	2087		18.5	5%	
15	15.DIRE DAWA	93	0.8%			
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.						

#2 ID02 : 2	Zone
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Information	formation [Type= continuous] [Format=numeric] [Range= 1-22] [Missing=*]	
Statistics [NW/ W]	W] [Valid=11266 /-] [Invalid=0 /-] [Mean=5.69 /-] [StdDev=4.637 /-]	
Literal question	Zone	

#3 ID03: Wereda

Information	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]	
Statistics [NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=6.986 /-] [StdDev=5.798 /-]	
Literal question	Wereda	

#4 ID04: Town

Information	tion [Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]	
Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-] [Mean=2.14 /-] [StdDev=4.222 /-]		
Literal question	Town	

#5 ID05: Kefetegna

Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=11.381 /-] [StdDev=26.911 /-]
Literal question	Kefetegna

#6 ID06: Kebele

Information [Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]	
Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-] [Mean=12.249 /-] [StdDev=26.129 /-]	
Literal question	Kebele

#7 ID07: Survey Year

Information [Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]	
Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]	
Literal question Survey Year	

#8 ID08: ISIC Number

File PAR	T42(20	000 E.F				
#8 ID08: ISIC	Number					
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=2283.039 /-] [Sto	[Valid=11266 /-] [Invalid=0 /-] [Mean=2283.039 /-] [StdDev=815.402 /-]			
Literal questio	n	ISIC Number				
#9 ID09: Esta	ableshem	ent number				
Information		[Type= continuous] [Format=numeric] [Range= 1-282	22] [Missing=	**]		
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=878.026 /-] [StdI	Dev=733.83	3 /-]		
Literal questio	n	Estableshement number				
#10 ID10: ID	Number					
Information		[Type= continuous] [Format=numeric] [Range= 0-999	99] [Missing=	:*]		
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=233.213 /-] [StdI	Dev=381.97	/-]		
Literal questio	n	ID Number				
#11 ID11 : Tel	ephone n	umber				
Information		[Type= continuous] [Format=numeric] [Range= 0-999	9999999] [1	/lissing=*]		
Statistics [NW/	w]	[Valid=11265 /-] [Invalid=1 /-] [Mean=4290098514.06	5 /-] [StdDe\	r=4540573993.964 /-]		
Literal questio	n	Telephone number				
#12 ID12 : Po	st office	box number				
Information		[Type= continuous] [Format=numeric] [Range= 0-999	9999] [Missir	ig=*]		
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=11900.42 /-] [Sto	dDev=10503	8.739 /-]		
Literal questio	n	Post office box number				
#13 P420 : S e	rial Num	ber				
Information		[Type= continuous] [Format=numeric] [Range= 1-1] [I	Missing=*]			
Statistics [NW/	w]	[Valid=11147 /-] [Invalid=119 /-]				
Literal questio	n	Serial Number				
Value	Label		Cases	Percentage		
1	VALIDs	number of some found in the data file. They council he intermed	11147	tatistics of the manufation of interest	100.0%	
		e number of cases found in the data file. They cannot be interpreted to for Running the Machines	as summary s	taustics of the population of interest.		
Information	or or i ur	[Type= continuous] [Format=numeric] [Range= 0-161	IOOO1 [Missir			
Statistics [NW/	WI	[Valid=11266 /-] [Invalid=0 /-] [Mean=2256.096 /-] [Sto				
Literal questio		Cost of Fule for Running the Machines	ubev=1110.	+01 1-j		
•	#15 P423: Cost of Electricity Consumed					
Information	[Type= continuous] [Format=numeric] [Range= 0-230400] [Missing=*]					
Statistics [NW/	WI	[/spe- continuous] [romat-numenc] [range- 0-250400] [wissing-] [Valid=11266 /-] [Invalid=0 /-] [Mean=2304.615 /-] [StdDev=6267.75 /-]				
Literal questio						
	#16 P424: Cost of Wood and Charcoal					
Information		[Type= continuous] [Format=numeric] [Range= 0-720	000] [Missind	j=*]		
	[Valid=11266 /-] [Invalid=0 /-] [Mean=181.874 /-] [StdDev=1759.94 /-]					
•						
Literal questio	n	Cost of Wood and Charcoal				

File PAR	T42(20	000 E.F					
#17 P425 : Co	st of Wat	ter Consumed					
Information		[Type= continuous] [Format=numeric] [Range= 0-421800] [Missing=*]					
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=218.904 /-] [Std	Dev=4176	.472 /-]			
Literal question	 	Cost of Water Consumed		-			
-		ods Bought and Resold with out proces	ssing				
Information		[Type= continuous] [Format=numeric] [Range= 0-13-		ssing=*]			
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=2823.423 /-] [Sf					
Literal question		Cost of Goods Bought and Resold with out processs					
		vices Rendered by others(Except Repai					
Information		[Type= continuous] [Format=numeric] [Range= 0-37-	440] [Missi	ng=*]			
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=77.179 /-] [StdD	ev=632.91	14 /-]			
Literal question	1	Cost of Survices Rendered by others(Except Repair)				
#20 P428 : Co	st of Rep	pair and Maintenance					
Information		[Type= continuous] [Format=numeric] [Range= 0-37-	484] [Missi	ng=*]			
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=481.885 /-] [Std	Dev=1317	.577 /-]			
Literal question	1	Cost of Repair and Maintenance					
#21 P429 : Tot	tal						
Information		[Type= continuous] [Format=numeric] [Range= 0-13	50300] [Mi	ssing=*]			
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-] [Mean=8343.975 /-] [St	dDev=363	01.589 /-]			
Literal question	1	Total					
#22 WGTC: W	/eight						
Information		[Type= continuous] [Format=numeric] [Range= 0-18	1] [Missing	=*]			
Statistics [NW/	W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=3.815 /-] [StdDe	ev=6.242 /-]			
Literal question	ı	Weight					
File PAR	T43(20	000 E.F					
#1 ID01: Killil							
Information		[Type= continuous] [Format=numeric] [Range= 1-15]	[Missing=	*]			
Statistics [NW/	w]	[Valid=11266 /-] [Invalid=0 /-]					
Literal question	1	Killil					
Value	Label		Cases		Percentage		
1	1. TIGRAY	•	1097		9.7%		
2	2. AFAR		165	1.5%			
3	3 3. AMHARA 2543 22			22.6%			
4 4. OROMI		A	3235			2	28.7%
5 5. SOMAL		IE	154	1.4%			
6 6. BENSH		ANGUL	165	1.5%			
7	7. S.N.N.F	.R.	1494		13.3%		
12	12.GAMBI	ELA	60	0.5%			
13	13.HARAF	ARARI 173 1.5%					
4.4	44 ADDIC ADADA						

2087

18.5%

14

14.ADDIS ABABA

File PART43(2000 E.F #1 ID01: Killil Value Label Cases Percentage 0.8% 15.DIRE DAWA 93 Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. #2 ID02: Zone Information [Type= continuous] [Format=numeric] [Range= 1-22] [Missing=*] Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-] [Mean=5.69 /-] [StdDev=4.637 /-] Zone Literal question #3 ID03: Wereda [Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*] Information Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-] [Mean=6.986 /-] [StdDev=5.798 /-] Wereda Literal question #4 ID04: Town Information [Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*] [Valid=11266 /-] [Invalid=0 /-] [Mean=2.14 /-] [StdDev=4.222 /-] Statistics [NW/ W] Literal question #5 ID05: Kefetegna Information [Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*] [Valid=11266 /-] [Invalid=0 /-] [Mean=11.381 /-] [StdDev=26.911 /-] Statistics [NW/ W] Kefetegna Literal question #6 ID06: Kebele Information [Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*] [Valid=11266 /-] [Invalid=0 /-] [Mean=12.249 /-] [StdDev=26.129 /-] Statistics [NW/ W] Kebele Literal question #7 ID07: Survey Year Information [Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*] Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-] Literal question Survey Year #8 ID08: ISIC Number Information [Type= continuous] [Format=numeric] [Range= 1511-3691] [Missing=*] [Valid=11266 /-] [Invalid=0 /-] [Mean=2283.039 /-] [StdDev=815.402 /-] Statistics [NW/ W] Literal question ISIC Number #9 ID09: Estableshement number Information [Type= continuous] [Format=numeric] [Range= 1-2822] [Missing=*] [Valid=11266 /-] [Invalid=0 /-] [Mean=878.026 /-] [StdDev=733.833 /-] Statistics [NW/ W] Literal question Estableshement number #10 ID10: ID Number Information [Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*]

[Valid=11266 /-] [Invalid=0 /-] [Mean=233.213 /-] [StdDev=381.97 /-]

Statistics [NW/ W]

File PART43(20	000 E.F			
#10 ID10: ID Number				
Literal question	ID Number			
#11 ID11: Telephone n	umber			
Information	[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]			
Statistics [NW/ W]	[Valid=11265 /-] [Invalid=1 /-] [Mean=4290098514.065 /-] [StdDev=4540573993.964 /-]			
Literal question	Telephone number			
#12 ID12: Post office I	box number			
Information	[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]			
Statistics [NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=11900.42 /-] [StdDev=105038.739 /-]			
Literal question	Post office box number			
#13 P430: Serial Numl	ber			
Information	[Type= continuous] [Format=numeric] [Range= 1-1] [Missing=*]			
Statistics [NW/ W]	[Valid=10524 /-] [Invalid=742 /-]			
Literal question	Serial Number			
Value Label	Cases Percentage			
1	10524 100.0%			
	e number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			
#14 P432: Licence Fee				
Information	[Type= continuous] [Format=numeric] [Range= 0-45300] [Missing=*]			
Statistics [NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=250.883 /-] [StdDev=813.228 /-]			
Literal question	Licence Fee Paid			
#15 P433: Transport C	Cost			
Information	[Type= continuous] [Format=numeric] [Range= 0-393392] [Missing=*]			
Statistics [NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=622.148 /-] [StdDev=4819.059 /-]			
Literal question	Та			
#16 P434: Rented Paid	d for Rental of Building and Machinery			
Information	[Type= continuous] [Format=numeric] [Range= 0-538200] [Missing=*]			
Statistics [NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=1919.838 /-] [StdDev=7507.597 /-]			
#17 P435: Stationery	Telephone and Mailing Expense			
Information	[Type= continuous] [Format=numeric] [Range= 0-28000] [Missing=*]			
Statistics [NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean=220.818 /-] [StdDev=860.855 /-]			
Literal question Stationery Telephone and Mailing Expense				
#18 P436: Interest Paid				
Information	[Type= continuous] [Format=numeric] [Range= 0-108498] [Missing=*]			
Statistics [NW/ W] [Valid=11266 /-] [Invalid=0 /-] [Mean=160.106 /-] [StdDev=1806.646 /-]				
#19 P437: Bank Change				
and 1 407. Bank Onang	9-			
Information	[Type= continuous] [Format=numeric] [Range= 0-360000] [Missing=*]			

	ART43(20					
		Premium on Property				
Information	l 	[Type= continuous] [Format=numeri	c] [Range= 0-24000] [Missi	ng=*]		
Statistics [N	NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean:	=24.053 /-] [StdDev=480.46	66 /-]		
Literal ques	stion	Insurance Premium on Property				
#21 P439 :	Others					
Information	1	[Type= continuous] [Format=numeri	c] [Range= 0-196433] [Mis	sing=*]		
Statistics [N	NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean:	=220.573 /-] [StdDev=2326	.295 /-]		
Literal ques	stion	Others				
#22 P4310	: Total					
Information	<u> </u>	[Type= continuous] [Format=numeri	c] [Range= 0-553220] [Mis	sing=*]		
Statistics [N	NW/ W]	[Valid=11266 /-] [Invalid=0 /-] [Mean:	=3509.372 /-] [StdDev=107	66.915 /-]		
Literal ques		Total		-		
#23 WGT (C: Weight	1				
Information		[Type= continuous] [Format=numeri	c] [Range= 0-181] [Missing	=*]		
Statistics [I		[Valid=11266 /-] [Invalid=0 /-] [Mean:				
Literal ques		Weight	1,1	<u> </u>		
riie PP	ART51(20	JUU E.F				
#1 ID01 : K	Cillil					
Information	l	[Type= continuous] [Format=numeri	c] [Range= 1-15] [Missing=	*]		
Statistics [N	NW/ W]	[Valid=20551 /-] [Invalid=0 /-]				
Literal ques	stion	Killil				
Value	Label		Cases		Percentage	
1	1. TIGRA	Y	3112		15.1%	
2	2. AFAR		275	1.3%		
3	3. AMHAF	RA	4412		21.5%	
4	4. OROM	IA	5007		24.4%	
5	5. SOMAL	LIE	271	1.3%		
6	6. BENSH	HANGUL	198	1.0%		
7	7. S.N.N.F	P.R.	2476		12.0%	
12	12.GAMB	ELA	98	0.5%		
13	13.HARAI	RI	365	1.8%		
14	14.ADDIS	ADDIS ABABA 4166			20.3%	
15	5 15.DIRE DAWA 171 0.8%					
Warning: these	figures indicate th	e number of cases found in the data file. They	cannot be interpreted as summar	y statistics of the pop	oulation of interest.	
#2 ID02: Z	one .					
Information	ı	[Type= continuous] [Format=numeri	c] [Range= 1-22] [Missing=	*]		
Statistics [NW/ W] [Valid=20551 /-] [Invalid=0 /-] [Mean=5.431 /-] [StdDev=4.523 /-]						
Literal ques	stion	Zone				
#3 ID03: V	Vereda	1				
Information		[Typo= continuous] [Format=numori	-1 (Danas - 4 051 (Mississ	47		

[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]

Information

File PART51(2000 E.F					
#3 ID03: Wereda					
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=6.921 /-] [StdDev=5.938 /-]				
Literal question	Wereda				
#4 ID04: Town					
Information	[Type= continuous] [Format=numeric] [Range= 1-19] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=1.291 /-] [StdDev=1.168 /-]				
Literal question	Town				
#5 ID05: Kefetegna					
Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=2.389 /-] [StdDev=6.51 /-]				
Literal question	Kefetegna				
#6 ID06: Kebele					
Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=3.933 /-] [StdDev=7.239 /-]				
Literal question	Kebele				
#7 ID07: Survey Year					
Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]				
Literal question	Survey Year				
#8 ID08: ISIC Number					
Information	[Type= continuous] [Format=numeric] [Range= 1513-3691] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=2617.627 /-] [StdDev=761.492 /-]				
Literal question	ISIC Number				
#9 ID09: Estableshement number					
Information	[Type= continuous] [Format=numeric] [Range= 1-2822] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=734.531 /-] [StdDev=644.97 /-]				
Literal question	Estableshement number				
#10 ID10: ID Number					
Information	[Type= continuous] [Format=numeric] [Range= 0-3519] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=261.537 /-] [StdDev=294.012 /-]				
Literal question	ID Number				
#11 ID11: Telephone number					
Information	[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]				
Statistics [NW/ W]	[Valid=20549 /-] [Invalid=2 /-] [Mean=3462199039.018 /-] [StdDev=4251853443.349 /-]				
Literal question	Telephone number				
#12 ID12: Post office I	#12 ID12: Post office box number				
Information	[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=10139.117 /-] [StdDev=95622.597 /-]				
Literal question	Post office box number				

File PART51(2000 E.F					
#13 P510: Serial Nu	#13 P510: Serial Number				
Information	[Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]				
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=6.058 /-] [StdDev=3.288 /-]				
Literal question	Serial Number				
#14 P514: UM_CODI					
Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]				
Statistics [NW/ W]	tatistics [NW/ W] [Valid=6326 /-] [Invalid=14225 /-]				
Literal question UM_CODE					

Value	Label	Cases	Percentage
2	KG	401	47.6%
3	QN	106	12.6%
4	TON	4	0.5%
6	000TON	0	0.0%
28	MT	7	0.8%
29	000MT	0	0.0%
36	Packet	0	0.0%
38	Pack	0	0.0%
39	Set	0	0.0%
42	PAIRS	10	1.2%
45	DOZZEN	58	6.9%
49	Gross	0	0.0%
53	CubM	62	7.4%
59	000Gross	0	0.0%
65	LT	191	22.7%
66	HL	0	0.0%
67	000LT	0	0.0%
69	Bottle	0	0.0%
81	BARREL	4	0.5%
83	Number	0	0.0%
87	DESTA	0	0.0%
88	REEM	0	0.0%
90	Bottle	0	0.0%
144 . 44			

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#15 P515: Product Code

Information	[Type= continuous] [Format=numeric] [Range= 1-1342] [Missing=*]		
Statistics [NW/ W]	[Valid=5979 /-] [Invalid=14572 /-]		
Literal question	Product Code		

Value	Label	Cases	Percentage
1		0	0.0%
16		0	0.0%
29		213	76.3%
57		0	0.0%
62		0	0.0%

File PART51(2000 E.F

#15 P515: Product Code

Value	Label	Cases	Percentage		
67		0	0.0%		
73		0	0.0%		
80		0	0.0%		
82		0	0.0%		
84		15	5.4%		
86		0	0.0%		
89		0	0.0%		
118		38	13.6%		
153		8	2.9%		
155		1	0.4%		
192		0	0.0%		
212		0	0.0%		
252		0	0.0%		
288		4	1.4%		
606		0	0.0%		
1147		0	0.0%		
1302		0	0.0%		
1342		0	0.0%		
Warning: these	Narning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

#16 P516: Average Sale price per Unit

Information [Type= continuous] [Format=numeric] [Range= 1-2000000] [Missing=*]		
Statistics [NW/ W]	[Valid=7817 /-] [Invalid=12734 /-] [Mean=26591.836 /-] [StdDev=67982.036 /-]	
Literal question	Average Sale price per Unit	

#17 P517: Production Quantity

Information	[Type= continuous] [Format=numeric] [Range= 0-71608554] [Missing=*]		
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=11140.897 /-] [StdDev=623498.414 /-]		

#18 P518: Value of Production (Ex-Factory) in Birr

Information	[Type= continuous] [Format=numeric] [Range= 0-186005100] [Missing=*]
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=90121.913 /-] [StdDev=1836043.489 /-]

#19 P519: Annual Sales Quantity

Information [Type= continuous] [Format=numeric] [Range= 1-71608554] [Missing=*]		
Statistics [NW/ W]	[Valid=7541 /-] [Invalid=13010 /-] [Mean=24955.38 /-] [StdDev=940722.893 /-]	

#20 P5110: Annual Sales Value(In Birr)

Information [Type= continuous] [Format=numeric] [Range= 0-22428000] [Missing=*]		
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=74363.858 /-] [StdDev=407566.082 /-]	
Literal question	Annual Sales Value(In Birr)	

#21 P5111: of which Export in Birr

	•	
Information [Type= continuous] [Format=numeric] [Range= 0-720000] [Missing=*]		
Statistics [NW/ W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=376.012 /-] [StdDev=9533.111 /-]	
Literal question	Of which Export in Birr	

File PAF	RT51(20	000 E.F					
#22 WGTC:	Weight						
Information		[Type= continuous] [Format=numeric] [Range= 1-80] [Missing=*]					
Statistics [NW	// W]	[Valid=20551 /-] [Invalid=0 /-] [Mean=2.482 /-] [StdD	Dev=2.597 /-]			
Literal question	on	Weight					
File PAF	File PART52(2000 E.F						
#1 ID01: Kill	#1 ID01: Killil						
Information		[Type= continuous] [Format=numeric] [Range= 1-18	5] [Missing=	*]			
Statistics [NW	// W]	[Valid=11238 /-] [Invalid=0 /-]					
Literal question	on	Killil					
Value	Label		Cases		Percen	tage	
1	1. TIGRAY	(1096		9.8%		
2	2. AFAR		165	1.5%			
3	3. AMHAF	RA	2535			22.6%	
4	4. OROMI	A	3227				28.7%
5	5. SOMAL	IE .	154	1.4%			
6	6. BENSH	ANGUL	165	1.5%			
7	7. S.N.N.F	P.R.	1491		13.3%		
12	12.GAMB	ELA	60	0.5%			
13	13.HARAF	रा	173	1.5%			
14	14.ADDIS		2079			18.5%	
15 Warning: these fig		RE DAWA 93 0.8% Interpreted as summary statistics of the population of interest.					
#2 ID02 : Z 01							
Information		[Type= continuous] [Format=numeric] [Range= 1-22	2] [Missing=	*]			
Statistics [NW	// W]	[Valid=11238 /-] [Invalid=0 /-] [Mean=5.69 /-] [StdDe	d=11238 /-] [Invalid=0 /-] [Mean=5.69 /-] [StdDev=4.638 /-]				
Literal question	on	Zone					
#3 ID03: We	reda						
Information		[Type= continuous] [Format=numeric] [Range= 1-25	5] [Missing=	*]			
Statistics [NW	// W]	[Valid=11238 /-] [Invalid=0 /-] [Mean=6.985 /-] [StdD	ev=5.799 /-]			
Literal question	on	Wereda					
#4 ID04: Town							
Information [Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]							
Statistics [NW/ W] [Valid=11238 /-] [Invalid=0 /-] [Mean=2.139 /-] [StdDev=4.225 /-]							
Literal question Town							
#5 ID05: Kefetegna							
Information	Information [Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]						
Statistics [NW	Statistics [NW/ W] [Valid=11238 /-] [Invalid=0 /-] [Mean=11.38 /-] [StdDev=26.912 /-]						
Literal question	on	Kefetegna					
#6 ID06: Ke							
Information		[Type= continuous] [Format=numeric] [Range= 1-88	8] [Missing=	*]			
		1		•			

File PART52(2000 E.F					
#6 ID06: Kebe	ele				
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=12.251 /-] [StdDev=26.128 /-]			
Literal question		Kebele			
#7 ID07: Surv	ey Year				
Information		[Type= continuous] [Format=numeric] [Range= 2000	-2000] [Missing	=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDe	v=0 /-]		
Literal question		Survey Year			
#8 ID08: ISIC	Number				
Information		[Type= continuous] [Format=numeric] [Range= 1511	-3691] [Missing:	=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=2282.99 /-] [Std	Dev=815.632 /-]	
Literal question		ISIC Number			
#9 ID09: Esta	bleshem	ent number			
Information		[Type= continuous] [Format=numeric] [Range= 1-282	22] [Missing=*]		
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=878.716 /-] [Std	Dev=734.016 /-]	
Literal question		Estableshement number			
#10 ID10: ID N	lumber				
Information		[Type= continuous] [Format=numeric] [Range= 0-999	99] [Missing=*]		
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=233.24 /-] [StdD	ev=382.326 /-]		
Literal question		ID Number			
#11 ID11 : Tele	phone n	umber			
Information		[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]			
Statistics [NW/	w]	[Valid=11237 /-] [Invalid=1 /-] [Mean=4290157500.399 /-] [StdDev=4540369868.732 /-]			
Literal question		Telephone number			
#12 ID12 : Pos	t office l	oox number			
Information		[Type= continuous] [Format=numeric] [Range= 0-999	9999] [Missing=	*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=11841.086 /-] [S	stdDev=104753.	.992 /-]	
Literal question		Post office box number			
#13 P520: Ser	rial Numl	ber			
Information		[Type= continuous] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/	w]	[Valid=8512 /-] [Invalid=2726 /-]			
Literal question		Serial Number			
Value	Label		Cases	Percentage	
1	an indicata (number of according to details.	8512	ndina af dha mamuladir — af indawad	100.0%
		number of cases found in the data file. They cannot be interpreted rm Industrial Service Done for others or	-		
Information	#14 P522: Percepts form Industrial Service Done for others on their Materials Information [Type= continuous] [Format=numeric] [Range= 0-979470] [Missing=*]				
	[Type= continuous] [Format=numents] [Range= 0-97-947-0] [Wissing=] Statistics [NW/ W] [Valid=11238 /-] [Invalid=0 /-] [Mean=12255.877 /-] [StdDev=30955.775 /-]				
Literal question					
Literal question	reicepts form industrial Service Done for others on their Materials				

File PAR	T52(20	000 E.F			
#15 P523: Pe i	rcepts fo	rm Repair Maintenance Work Done othe	ers		
Information		[Type= continuous] [Format=numeric] [Range= 0-90	0000] [Mis	sing=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=585.572 /-] [Std	Dev=8776	3.392 /-]	
#16 P524: Pe i	rcepts fo	rm Product Bought and Resold with out	Furthe	r Processing	
Information		[Type= continuous] [Format=numeric] [Range= 0-13	68000] [Mi	ssing=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=3455.265 /-] [St	dDev=381	58.163 /-]	
#17 P525 : Ins	urance F	Recived			
Information		[Type= continuous] [Format=numeric] [Range= 0-40	00] [Missin	ng=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=0.783 /-] [StdDe	ev=44.324	<i>[-</i>]	
#18 P526: Pe i	rcepts fo	rm Rental of Machineries and Other Fix	ed Asse	es	
Information		[Type= continuous] [Format=numeric] [Range= 0-47.	2153] [Mis	sing=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=108.547 /-] [Std	Dev=4604	1.039 /-]	
Literal question	1	Percepts form Rental of Machineries and Other Fixe	d Asses		
#19 P527: Int	erest Ra	te			
Information		[Type= continuous] [Format=numeric] [Range= 0-40	000] [Missi	ing=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=17.373 /-] [StdD	ev=498.6	18 /-]	
Literal question	ı	Interest Rate			
#20 P528 : Oth	ner Incor	ne			
Information		[Type= continuous] [Format=numeric] [Range= 0-2550000] [Missing=*]			
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=1359.648 /-] [StdDev=38040.03 /-]			
Literal question	Literal question Other Income				
#21 P529 : Tot	tal				
Information	nformation [Type= continuous] [Format=numeric] [Range= 0-2613400] [Missing=*]				
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=17783.064 /-] [StdDev=63	934.112 /-]	
Literal question	1	Total			
#22 WGTC: W	/eight				
Information		[Type= continuous] [Format=numeric] [Range= 0-18	1] [Missing	=*]	
Statistics [NW/	w]	[Valid=11238 /-] [Invalid=0 /-] [Mean=3.814 /-] [StdDe	ev=6.235 /-	-]	
Literal question	Literal question Weight				
File PART53(2000 E.F					
#1 ID01: Killil					
Information	iformation [Type= continuous] [Format=numeric] [Range= 1-15] [Missing=*]			*]	
Statistics [NW/	Statistics [NW/ W] [Valid=6153 /-] [Invalid=0 /-]				
Post-question		Killil			
Value	Label		Cases	Percentage	
1	1. TIGRAY		640	10.4%	

Value	Label	Cases	Percentage
1	1. TIGRAY	640	10.4%
2	2. AFAR	54	0.9%
3	3. AMHARA	882	14.3%
4	4. OROMIA	1835	29.8%

File PART53(2000 E.F

#1	חו	0 1	•	Kil	lil

Value	Label	Cases	Percentage
5	5. SOMALIE	113	1.8%
6	6. BENSHANGUL	110	1.8%
7	7. S.N.N.P.R.	915	14.9%
12	12.GAMBELA	6	0.1%
13	13.HARARI	221	3.6%
14	14.ADDIS ABABA	1295	21.0%
15	15.DIRE DAWA	82	1.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#2 ID02: Zone

Information	[Type= continuous] [Format=numeric] [Range= 1-22] [Missing=*]
Statistics [NW/ W]	[Valid=6153 /-] [Invalid=0 /-] [Mean=5.578 /-] [StdDev=4.904 /-]
Post-question	Zone

#3 ID03: Wereda

Information	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]
Statistics [NW/ W]	[Valid=6153 /-] [Invalid=0 /-] [Mean=6.774 /-] [StdDev=5.744 /-]
Post-question	Wereda

#4 ID04: Town

Information	[Type= continuous] [Format=numeric] [Range= 1-19] [Missing=*]
Statistics [NW/ W]	[Valid=6153 /-] [Invalid=0 /-] [Mean=1.474 /-] [StdDev=1.881 /-]
Post-question	Town

#5 ID05: Kefetegna

Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=6153 /-] [Invalid=0 /-] [Mean=3.543 /-] [StdDev=12.122 /-]
Post-question	Kefetegna

#6 ID06: Kebele

Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=6153 /-] [Invalid=0 /-] [Mean=5.103 /-] [StdDev=12.143 /-]
Post-question	Kebele

#7 ID07: Survey Year

Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]
Statistics [NW/ W]	[Valid=6153 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]
Post-question	Survey Year

#8 ID08: ISIC Number

Information	[Type= continuous] [Format=numeric] [Range= 1513-3691] [Missing=*]
Statistics [NW/ W]	[Valid=6153 /-] [Invalid=0 /-] [Mean=2628.505 /-] [StdDev=820.749 /-]
Post-question	ISIC Number
#0 ID 00 - E - 4 - 1-1 1	

#9 ID09: Estableshement number

ĺ	Information	[Type= continuous] [Format=numeric] [Range= 1-2822] [Missing=*]
		11. 0 11. 0 1

File PART53(2000 E.F						
#9 ID09: Esta	#9 ID09: Estableshement number					
Statistics [NW/ \	w]	[Valid=6153 /-] [Invalid=0 /-] [Mean=903.101 /-] [StdDev=698.937 /-]				
Post-question		Estableshement number				
#10 ID10: ID Number						
Information		[Type= continuous] [Format=numeric] [Range= 0-999	99] [Missing=*]		
Statistics [NW/ \	w]	[Valid=6153 /-] [Invalid=0 /-] [Mean=249.534 /-] [StdD	Dev=308.569 /-	-]		
Post-question		ID Number				
#11 ID11 : Tele	phone n	umber				
Information		[Type= continuous] [Format=numeric] [Range= 0-998	99999999] [Mi	ssing=*]		
Statistics [NW/ \	w]	[Valid=6153 /-] [Invalid=0 /-] [Mean=3370995290.112	2 /-] [StdDev=4	218027274.274 /-]		
#12 ID12 : Pos	t office l	oox number				
Information		[Type= continuous] [Format=numeric] [Range= 0-999	9999] [Missing	 =*]		
Statistics [NW/ \	w]	[Valid=6153 /-] [Invalid=0 /-] [Mean=6668.097 /-] [Std	Dev=77612.9	8 /-]		
Post-question		Post office box number				
#13 P530: Ser	rial Numl	oer				
Information		[Type= continuous] [Format=numeric] [Range= 1-7]	[Missing=*]			
Statistics [NW/ \	w]	[Valid=6153 /-] [Invalid=0 /-]				
Post-question		Serial Number				
Value	Label		Cases	Percentage		
1 Finished prd						
1	Finished p	rd	2289		37.2%	
2	Under prd		1568	25.5%		
2 3	Under prd Raw mate	rials	1568 1894	3	37.2%	
2 3 4	Under prd Raw mate Material sa	rials	1568 1894 400	6.5%		
2 3 4	Under prd Raw mate Material sa	rials ales number of cases found in the data file. They cannot be interpreted	1568 1894 400	6.5%		
2 3 4 Warning: these figure	Under prd Raw mate Material sa	rials ales number of cases found in the data file. They cannot be interpreted	1568 1894 400 d as summary sta	6.5% tistics of the population of interest.		
2 3 4 Warning: these figure #14 P533: Beg	Under prd Raw mate Material sa es indicate the	rials ales number of cases found in the data file. They cannot be interpreted the Year	1568 1894 400 d as summary sta	6.5% tistics of the population of interest.		
2 3 4 Warning: these figure #14 P533: Beg Information	Under prd Raw mate Material sa es indicate the	rials ales number of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27]	1568 1894 400 d as summary sta	6.5% tistics of the population of interest.		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ N	Under prd Raw mate Material sa es indicate the gining of	rials ales number of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year	1568 1894 400 d as summary sta	6.5% tistics of the population of interest.		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ N	Under prd Raw mate Material sa es indicate the gining of	rials ales number of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year	1568 1894 400 d as summary sta 72000] [Missin IDev=45579.7	6.5% tistics of the population of interest. g=*] /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ N Post-question #15 P534: End	Under prd Raw mate Material sa es indicate the gining of W]	rials ales Inumber of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year	1568 1894 400 d as summary sta 72000] [Missin 72000] [Missin	6.5% tistics of the population of interest. g=*] /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ N Post-question #15 P534: End	Under prd Raw mate Material sa es indicate the gining of W]	rials ales anumber of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year [Type= continuous] [Format=numeric] [Range= 0-27]	1568 1894 400 d as summary sta 72000] [Missin 72000] [Missin	6.5% tistics of the population of interest. g=*] /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ N Post-question #15 P534: End Information Statistics [NW/ N	Under prd Raw mate Material sa es indicate the gining of W] d of the `	rials ales Inumber of cases found in the data file. They cannot be interpreted if the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5956.705 /-] [Std	1568 1894 400 d as summary sta 72000] [Missin 72000] [Missin	6.5% tistics of the population of interest. g=*] /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ V Post-question #15 P534: End Information Statistics [NW/ V Post-question	Under prd Raw mate Material sa es indicate the gining of W] d of the `	rials ales Inumber of cases found in the data file. They cannot be interpreted if the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5956.705 /-] [Std	1568 1894 400 d as summary sta 72000] [Missin Dev=45579.7	6.5% tistics of the population of interest. g=*] /-] g=*] 46 /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ V Post-question #15 P534: End Information Statistics [NW/ V Post-question #16 P535: Diff	Under prd Raw mate Material sa es indicate the gining of W] d of the ` w]	rials ales Inumber of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5956.705 /-] [Std End of the Year	1568 1894 400 d as summary sta 72000] [Missin IDev=45579.7	6.5% tistics of the population of interest. 1g=*] 1g=*] 46 /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ N Post-question #15 P534: End Information Statistics [NW/ N Post-question #16 P535: Diff Information	Under prd Raw mate Material sa es indicate the gining of W] d of the ` w]	rials ales Inumber of cases found in the data file. They cannot be interpreted if the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5956.705 /-] [Std End of the Year [Type= continuous] [Format=numeric] [Range= 0-836]	1568 1894 400 d as summary sta 72000] [Missin IDev=45579.7	6.5% tistics of the population of interest. 1g=*] 1g=*] 46 /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ V Post-question #15 P534: End Information Statistics [NW/ V Post-question #16 P535: Diff Information Statistics [NW/ V	Under prd Raw mate Material sa es indicate the gining of W] d of the ` w]	rials ales Inumber of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5956.705 /-] [Std End of the Year [Type= continuous] [Format=numeric] [Range= 0-836] [Valid=6153 /-] [Invalid=0 /-] [Mean=4972.152 /-] [Std	1568 1894 400 d as summary sta 72000] [Missin IDev=45579.7	6.5% tistics of the population of interest. 1g=*] 1g=*] 46 /-]		
2 3 4 Warning: these figure #14 P533: Beg Information Statistics [NW/ V Post-question #15 P534: End Information Statistics [NW/ V Post-question #16 P535: Diff Information Statistics [NW/ V Post-question	Under prd Raw mate Material sa es indicate the gining of W] d of the ` w]	rials ales Inumber of cases found in the data file. They cannot be interpreted the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5178.291 /-] [Std Begining of the Year [Type= continuous] [Format=numeric] [Range= 0-27] [Valid=6153 /-] [Invalid=0 /-] [Mean=5956.705 /-] [Std End of the Year [Type= continuous] [Format=numeric] [Range= 0-836] [Valid=6153 /-] [Invalid=0 /-] [Mean=4972.152 /-] [Std	1568 1894 400 d as summary sta 72000] [Missin IDev=45579.7 72000] [Missin IDev=44147.5 8924] [Missing IDev=28249.5	6.5%		

#17 WGT (C: Weight							
Post-quest		Weight						
File PA	ART61(2	000 E.F						
#1 ID01 : k	Cillil							
Information	1	[Type= continuous] [Format=numeric]	[Range= 1-15] [Missing=	:*]				
Statistics [I	NW/ W]	[Valid=29282 /-] [Invalid=0 /-]						
Post-quest	ion	Killil						
Value	Label		Cases		Percentage			
1	1. TIGRA	Υ	2847		9.7%			
2	2. AFAR		449	1.5%	_			
3	3. AMHA	RA	6752		2	23.1%		
4	4. OROM	1IA	8552				29.2%	
5	5. SOMA	LIE	378	1.3%				
6	6. BENS	HANGUL	467	1.6%				
7	7. S.N.N.	P.R.	4004		13.7%			
12	12.GAME	BELA	162	0.6%				
13	13.HARA	ARI	421	1.4%				
14	14.ADDIS	S ABABA	4984		17.0%			
15 15.DIRE DAWA			266	0.9%				
		he number of cases found in the data file. They ca	innot be interpreted as summar	y statistics of ti	ne population of interest.			
#2 ID02: Z	cone							
Information	1	[Type= continuous] [Format=numeric] [Range= 1-22] [Missing=*]						
Statistics [I	NW/ W]	[Valid=29282 /-] [Invalid=0 /-] [Mean=5.718 /-] [StdDev=4.654 /-]						
Post-quest	ion	Zone						
#3 ID03: V	Vereda							
Information]	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]						
Statistics [I	NW/ W]	[Valid=29282 /-] [Invalid=0 /-] [Mean=7.091 /-] [StdDev=5.833 /-]						
- Post-quest		Wereda						
Information		[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]						
Statistics [I		[Valid=29282 /-] [Invalid=0 /-] [Mean=2.379 /-] [StdDev=4.751 /-]						
- Post-quest		Town						
#5 ID05 : k	Kefetegna							
Information	<u> </u>	[Type= continuous] [Format=numeric]	[Range= 0-88] [Missing=	·*]				
Statistics [NW/ W]		[Valid=29282 /-] [Invalid=0 /-] [Mean=						
Post-quest		Kefetegna		=				
#6 ID06 : k								
Information		[Type= continuous] [Format=numeric]	[Range= 1-88] [Missing=	·*]				
		[Valid=29282 /-] [Invalid=0 /-] [Mean=						
Statistics [NW/ W]		[14.14 20202 /] [ITVAII4-0 /-] [IVIEATI-	20 /] [OldDCV=20.70	~ · 1				

Post-question

Kebele

File PAR	T61(20	000 E.F				
#7 ID07: Sur	#7 ID07: Survey Year					
Information	formation [Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]					
Statistics [NW	atistics [NW/ W] [Valid=29282 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]					
Post-question		Survey Year				
#8 ID08: ISIO	Number	,				
Information		[Type= continuous] [Format=numeric] [Ran	ge= 1511-3691] [Mis	ssing=*]		
Statistics [NW	/ w]	[Valid=29282 /-] [Invalid=0 /-] [Mean=2229.6	696 /-] [StdDev=809	.57 /-]		
Post-question		ISIC Number				
#9 ID09: Est	ableshem	ent number				
Information		[Type= continuous] [Format=numeric] [Ran	ge= 1-2822] [Missin	g=*]		
Statistics [NW	/ W]	[Valid=29282 /-] [Invalid=0 /-] [Mean=894.12	26 /-] [StdDev=742.8	397 /-]		
Post-question		Estableshement number				
#10 ID10: ID	Number					
Information		[Type= continuous] [Format=numeric] [Ran	ge= 0-9999] [Missin	g=*]		
Statistics [NW	/ w]	[Valid=29282 /-] [Invalid=0 /-] [Mean=218.24	47 /-] [StdDev=391.	113 /-]		
Post-question		ID Number				
#11 ID11 : Tel	lephone r	umber				
Information		[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]				
Statistics [NW	/ w]	[Valid=29279 /-] [Invalid=3 /-] [Mean=4365332342.446 /-] [StdDev=4564376982.763 /-]				
Post-question		Telephone number				
#12 ID12 : Po	st office	box number				
Information		[Type= continuous] [Format=numeric] [Ran	ge= 0-999999] [Miss	sing=*]		
Statistics [NW	/ w]	[Valid=29282 /-] [Invalid=0 /-] [Mean=12403	.475 /-] [StdDev=10	7396.804 /-]		
Post-question		Post office box number				
#13 P610: S 6	erial Num	ber				
Information		[Type= continuous] [Format=numeric] [Ran	ge= 1-5] [Missing=*]			
Statistics [NW	/ w]	[Valid=29282 /-] [Invalid=0 /-]				
Post-question		Serial Number				
Value	Label		Cases	Percentage		
1	Non-Resid	dential Buldings	4651	15.9%		
2		and Equipment	10835		37.0%	
3	Vehicles		222	0.8%		
4	,	fice Equipments)	2601	8.9%		
5 Warning: these figu	Total ures indicate the	e number of cases found in the data file. They cannot be	10973 e interpreted as summar	y statistics of the population of interest.	37.5%	
		beginning of the Year	•	· · ·		
Information	Information [Type= continuous] [Format=numeric] [Range= 0-6705000] [Missing=*]					
Statistics [NW	Statistics [NW/ W] [Valid=29271 /-] [Invalid=11 /-] [Mean=16584.319 /-] [StdDev=88341.693 /-]					
#15 P614: Pt	urchase a	nd Capital Repaid of Fixed Asset				
Information		[Type= continuous] [Format=numeric] [Ran		sing=*]		
.50.						

File PA	RT61(20	000 E.F				
#15 P614 :	Purchase a	nd Capital Repaid of Fixed As	set			
Statistics [NW/ W]	[Valid=29282 /-] [Invalid=0 /-] [Mean=3	201.886 /-] [StdDev=183	397.237 /-]		
Post-quest	on	Purchase and Capital Repaid of Fixed	Asset			
#16 P615 :	Sold and D	ispersed During the Year				
Information	<u> </u>	[Type= continuous] [Format=numeric]	[Range= 0-200000] [Mis	sing=*]		
Statistics [NW/ W]	[Valid=29234 /-] [Invalid=48 /-] [Mean=	191.079 /-] [StdDev=210)5.547 /-]		
Post-quest	on	Sold and Dispersed During the Year				
#17 P616 :	Depreciation	on During the Year				
Information	l	[Type= continuous] [Format=numeric]	[Range= 0-704850] [Mis	sing=*]		
Statistics [NW/ W]	[Valid=29265 /-] [Invalid=17 /-] [Mean=	1545.908 /-] [StdDev=90	069.719 /-]		
Post-quest	on	Depreciation During the Year				
#18 P617 :	Book Value	End of the Year				
Information	1	[Type= continuous] [Format=numeric]	[Range= 0-6001550] [Mi	ssing=*]		
Statistics [NW/ W]	[Valid=29281 /-] [Invalid=1 /-] [Mean=1	8064.24 /-] [StdDev=832	268.077 /-]		
Post-quest	on	Book Value End of the Year				
#19 WGT (: Weight					
Information	<u> </u>	[Type= continuous] [Format=numeric] [Range= 0-181] [Missing=*]				
Statistics [NW/ W]	[Valid=29282 /-] [Invalid=0 /-] [Mean=4.14 /-] [StdDev=6.801 /-]				
Post-question		Weight				
File PA	RT62(20	000 E.F				
#1 ID01: H	Cillil					
Information	1	[Type= continuous] [Format=numeric] [Range= 1-15] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-]				
Post-quest	on	Killil				
Value	Label		Cases		Percentage	
1	1. TIGRAY	1	2625		10.4%	
2	2. AFAR		377	1.5%		
3	3. AMHAF	RA	5643		22.3%	
4	4. OROMI	A	7090		28.0	
5	5. SOMAL	JE	368	1.5%		
6	6. BENSH	ANGUL	356	1.4%		
7	7. S.N.N.F		3506		13.9%	
12	12.GAMB		125	0.5%		
13	13.HARAF		378	1.5%		
14 14.ADDIS			4625		18.3%	
15 Warning: these	15.DIRE [DAWA e number of cases found in the data file. They car	210	0.8%	a nonulation of interest	
#2 ID02: Z		o named of cases found in the data me. They car	mot se interpreteu as sullillai	y statistics of the	, population of interest.	
Information		[Type= continuous] [Format=numeric]	[Range= 1-22] [Missing=	:*1		
Statistics [[Valid=25303 /-] [Invalid=0 /-] [Mean=5		-		
อเสมรับตร [AAA\ AA]	[vaiiu=25505 /-] [iiivaiid=0 /-] [ivlean=5	.7047-J [Stubev=4.6297	-]		

File PART62(2000 E.F					
#2 ID02: Zone					
Post-question Zone					
^{#3} ID03: Wereda					
Information	[Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=6.963 /-] [StdDev=5.78 /-]				
Post-question	Wereda				
#4 ID04: Town					
Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=2.135 /-] [StdDev=4.167 /-]				
Post-question	Town				
#5 ID05: Kefetegna					
Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=11.378 /-] [StdDev=26.924 /-]				
Post-question	Kefetegna				
#6 ID06: Kebele					
Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=12.217 /-] [StdDev=26.134 /-]				
Post-question	Kebele				
#7 ID07: Survey Year	#7 ID07: Survey Year				
Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]				
Post-question	Survey Year				
#8 ID08: ISIC Number					
Information	[Type= continuous] [Format=numeric] [Range= 1511-3691] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=2295.783 /-] [StdDev=818.665 /-]				
Post-question	ISIC Number				
#9 ID09: Estableshem	ent number				
Information	[Type= continuous] [Format=numeric] [Range= 1-2822] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=877.628 /-] [StdDev=735.425 /-]				
Post-question	Estableshement number				
#10 ID10: ID Number					
Information	[Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*]				
Statistics [NW/ W]	[Valid=25303 /-] [Invalid=0 /-] [Mean=233.798 /-] [StdDev=387.873 /-]				
Post-question	ID Number				
#11 ID11: Telephone n	umber				
Information	[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]				
Statistics [NW/ W]	[Valid=25299 /-] [Invalid=4 /-] [Mean=4276871451.38 /-] [StdDev=4536004521.312 /-]				
Post-question	Telephone number				
Information Statistics [NW/ W] Post-question #9 ID09: Estableshem Information Statistics [NW/ W] Post-question #10 ID10: ID Number Information Statistics [NW/ W] Post-question #11 ID11: Telephone in Information Statistics [NW/ W]	[Type= continuous] [Format=numeric] [Range= 1511-3691] [Missing=*] [Valid=25303 /-] [Invalid=0 /-] [Mean=2295.783 /-] [StdDev=818.665 /-] ISIC Number [International State of State				

File PA	RT62(20	000 E.F					
#12 ID12 : P	ost office	box number					
Information [Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]							
Statistics [N\	w/ w]	[Valid=25303 /-] [Invalid=0 /-] [Mean=1	1296.024 /-] [StdDev=102	279.026 /-]			
Post-questio	n	Post office box number					
#13 P620: Serial Number							
Information		[Type= continuous] [Format=numeric]	[Range= 1-5] [Missing=*]				
Statistics [N\	w/ w]	[Valid=25303 /-] [Invalid=0 /-]					
Post-questio	n	Serial Number					
Value	Label	1	Cases	Percentag	e		
1	Income fr	om Establishment	10626		42.0%		
2	Loan from	n Bank	454	1.8%			
3	Income fr	om relatives/friends	1187	4.7%			
4	Others		1780	7.0%			
5	Total		11256		44.5%		
		e number of cases found in the data file. They ca	nnot be interpreted as summary :	statistics of the population of interes	τ.		
Information	iivesiiieiii	t in Fixed Asset [Type= continuous] [Format=numeric]	[Range= 0-980000] [Missi	na=*1			
Statistics [N\	N/ \N/1						
		[Valid=25294 /-] [Invalid=9 /-] [Mean=3835.686 /-] [StdDev=20425.593 /-] Investment in Fixed Asset					
#15 PG24: V							
#15 P624: Working Capital							
Information		[Type= continuous] [Format=numeric] [Range= 0-8338390] [Missing=*] [Valid=25303 /-] [Invalid=0 /-] [Mean=52778.072 /-] [StdDev=200057.163 /-]					
Statistics [N							
Post-questio		Working Capital					
#16 WGTC:	weignt	Trypo- continuous [Format-numeric]	[Danger 0 191] [Missinger	*1			
	A// \A/I	[Type= continuous] [Format=numeric] [Range= 0-181] [Missing=*]					
Statistics [N\	<u>-</u>	[Valid=25303 /-] [Invalid=0 /-] [Mean=3.802 /-] [StdDev=6.137 /-]					
Post-questio			Weight				
File PA	R172(20	000 E.F					
#1 ID01 : Ki	IIiI						
Information		[Type= continuous] [Format=numeric] [Range= 1-15] [Missing=*]					
Statistics [NV	w/ w]	[Valid=25126 /-] [Invalid=0 /-]					
Post-questio	n	Killil					
Value	Label		Cases	Percentag	e		
1	1. TIGRA	Y	3167	12.6%			
2	2. AFAR		379	1.5%			
3	3. AMHAF		5469		21.8%		
4	4. OROM		7188		28.6%		
5	5. SOMAI		331	1.3%			
6	6. BENSH		336 3314	1.3%			
7	7. S.N.N.I	.Γλ.	3314	13.2%			

File PART72(2000 E.F

#1	חו	0 1	•	Kil	lil

Value	Label	Cases	Percentage	
12	12.GAMBELA	136	0.5%	
13	13.HARARI	427	1.7%	
14	14.ADDIS ABABA	4176	16.6%	
15	15.DIRE DAWA	203	0.8%	
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.				

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interes

#2 ID02: Zone

Information [Type= continuous] [Format=numeric] [Range= 1-22] [Missing=*]	
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=5.592 /-] [StdDev=4.639 /-]
Post-question	Zone

#3 ID03: Wereda

Information [Type= continuous] [Format=numeric] [Range= 1-25] [Missing=*]	
Statistics [NW/ W] [Valid=25126 /-] [Invalid=0 /-] [Mean=6.999 /-] [StdDev=5.804 /-]	
Post-question	Wereda

#4 ID04: Town

Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=1.964 /-] [StdDev=3.93 /-]
Post-question	Town

#5 ID05: Kefetegna

Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=9.281 /-] [StdDev=24.267 /-]
Post-question	Kefetegna

#6 ID06: Kebele

Information [Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]	
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=10.336 /-] [StdDev=23.546 /-]
Post-question	Kebele

#7 ID07: Survey Year

Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]
Post-question	Survey Year

#8 ID08: ISIC Number

Information	[Type= continuous] [Format=numeric] [Range= 1511-3691] [Missing=*]
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=2363.379 /-] [StdDev=793.486 /-]
Post-question	ISIC Number

#9 ID09: Estableshement number

Information	ype= continuous] [Format=numeric] [Range= 1-2822] [Missing=*]	
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=836.927 /-] [StdDev=707.285 /-]	
Post-question	Estableshement number	

File PART72(2000 E.F				
#10 ID10: ID Number				
Information	[Type= continuous] [Format=numeric] [Range= 0-9999] [Missing=*]			
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=242.967 /-] [StdDev=381.096 /-]			
Post-question	ID Number			
#11 ID11: Telephone n	umber			
Information	[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]			
Statistics [NW/ W]	[Valid=25124 /-] [Invalid=2 /-] [Mean=4088088434.597 /-] [StdDev=4483423002.405 /-]			
Post-question	Telephone number			
#12 ID12: Post office I	box number			
Information	[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]			
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=12520.343 /-] [StdDev=107817.533 /-]			
Post-question	Post office box number			
#13 P720: Serial Num	ber			
Information	[Type= continuous] [Format=numeric] [Range= 1-7] [Missing=*]			
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=5.153 /-] [StdDev=2.267 /-]			
Post-question	Serial Number			
#14 P724: U/M Code Product Code				
Information	[Type= continuous] [Format=numeric] [Range= 2-90] [Missing=*]			
Statistics [NW/ W]	[Valid=5307 /-] [Invalid=19819 /-]			
Post-question	U/M Code Product Code			

Value	Label	Cases	Percentage	
2	KG	316		45.7%
3	QN	87	12.6%	
4	TON	2	0.3%	
6	000TON	0	0.0%	
28	MT	0	0.0%	
29	000MT	0	0.0%	
36	Packet	0	0.0%	
38	Pack	0	0.0%	
39	Set	0	0.0%	
42	PAIRS	11	1.6%	
45	DOZZEN	56	8.1%	
49	Gross	0	0.0%	
53	CubM	48	6.9%	
59	000Gross	0	0.0%	
65	LT	167	24.2%	
66	HL	0	0.0%	
67	000LT	0	0.0%	
69	Bottle	0	0.0%	
81	BARREL	4	0.6%	
83	Number	0	0.0%	
87	DESTA	0	0.0%	

File PART72(2000 E.F

#14 P724: U/M Code Product Code

Value	Label	Cases	Percentage
88	REEM	0	0.0%
90	Bottle	0	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#15 P725: Product Code

Information	[Type= continuous] [Format=numeric] [Range= 1-1342] [Missing=*]
Statistics [NW/ W]	[Valid=4894 /-] [Invalid=20232 /-]
Post-question	Product Code

Value	Label	Cases	Percentage
1		1	0.4%
16		0	0.0%
29		181	76.1%
57		0	0.0%
62		0	0.0%
67		0	0.0%
73		0	0.0%
80		0	0.0%
82		0	0.0%
84		14	5.9%
86		0	0.0%
89		0	0.0%
118		31	13.0%
153		8	3.4%
155		1	0.4%
192		0	0.0%
212		0	0.0%
252		0	0.0%
288		2	0.8%
606		0	0.0%
1147		0	0.0%
1302		0	0.0%
1342		0	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#16 P726: Production Quantity (Full capacity)

Information	[Type= continuous] [Format=numeric] [Range= 0-5508000] [Missing=*]
Statistics [NW/ W]	[Valid=25035 /-] [Invalid=91 /-] [Mean=4293.429 /-] [StdDev=53032.934 /-]
Post-question	Production Quantity (Full capacity)

#17 P727: Value of Product(At Current Market Price)

Information	[Type= continuous] [Format=numeric] [Range= 0-223206120] [Missing=*]	
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=0 /-] [Mean=175851.555 /-] [StdDev=2076533.291 /-]	
Post-question	Value of Product(At Current Market Price)	

	•	000 E.F					
#18 WGTC	: Weight						
Information		[Type= continuous] [Format=numeric] [Rai	nge= 0.67-181] [Miss	ing=*]			
Statistics [N	w/ w]	[Valid=25126 /-] [Invalid=0 /-] [Mean=3.487	7 /-] [StdDev=5.57 /-]				
File PA	RT73-8	(2000 E.F					
#1 ID01: K	illil						
Information		[Type= continuous] [Format=numeric] [Rai	nge= 1-15] [Missing=	*]			
Statistics [N	w/ w]	[Valid=11288 /-] [Invalid=0 /-]					
Post-questic	on	Killil					
Value	Label		Cases		Percentage		
1	1. TIGRAY	(1103		9.8%		
2	2. AFAR		165	1.5%			
3	3. AMHAF	RA	2547		22.	6%	
4	4. OROMI	A	3244			28.7%	
5	5. SOMAL	JE	155	1.4%			
6	6. BENSH	ANGUL	165	1.5%			
7	7. S.N.N.F	P.R.	1496		13.3%		
12	12.GAMB	ELA	60	0.5%			
13	13.HARAI	રા	173	1.5%			
14	14.ADDIS	ABABA	2087		18.5%		
15	15.DIRE		93	0.8%			
		e number of cases found in the data file. They cannot	be interpreted as summary	statistics of the	population of interest.		
#2 ID02 : Z	one						
Information		[Type= continuous] [Format=numeric] [Rai	nge= 1-22] [Missing=	*]			
Statistics [N	W/ W]	[Valid=11288 /-] [Invalid=0 /-] [Mean=5.691 /-] [StdDev=4.638 /-]					
Post-question	on	Zone					
#3 ID03: W	/ereda						
Information		[Type= continuous] [Format=numeric] [Rai	nge= 1-25] [Missing=	*]			
Statistics [N	W/ W]	[Valid=11288 /-] [Invalid=0 /-] [Mean=6.988 /-] [StdDev=5.798 /-]					
Post-question	on	Wereda					
#4 ID04 : To	own						
Information		[Type= continuous] [Format=numeric] [Rai	nge= 1-88] [Missing=	*]			
Statistics [N	w/ w]	[Valid=11288 /-] [Invalid=0 /-] [Mean=2.14	/-] [StdDev=4.22 /-]				
Post-question	on	Town					
#5 ID05 : K	efetegna						
Information		[Type= continuous] [Format=numeric] [Rai	nge= 0-88] [Missing=	*]			
Statistics [N	w/ w]	[Valid=11288 /-] [Invalid=0 /-] [Mean=11.392 /-] [StdDev=26.927 /-]					
Post-question	on	Kefetegna					
#6 ID06: K	ebele						
			nge= 1-88] [Missing=				

[Valid=11288 /-] [Invalid=0 /-] [Mean=12.26 /-] [StdDev=26.146 /-]

Statistics [NW/ W]

File PAR	T73- 8	(2000 E.F				
#6 ID06: Keb	ele					
Post-question		Kebele				
^{#7} ID07: Surv	vey Year					
nformation		[Type= continuous] [Format=numeric] [Range= 2000)-2000] [Mis	ssing=*]		
Statistics [NW/	w]	[Valid=11288 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDe	v=0 /-]			
Post-question		Survey Year				
^{#8} ID08: ISIC	Number					
nformation		[Type= continuous] [Format=numeric] [Range= 1511	-3691] [Mis	sing=*]		
Statistics [NW/	w]	[Valid=11288 /-] [Invalid=0 /-] [Mean=2283.177 /-] [S	tdDev=815.	499 /-]		
Post-question		ISIC Number				
^{t9} ID09: Esta	ableshem	ent number				
nformation		[Type= continuous] [Format=numeric] [Range= 1-28	22] [Missin	9=*]		
Statistics [NW/	w]	[Valid=11288 /-] [Invalid=0 /-] [Mean=877.843 /-] [Sto	Dev=733.8	58 /-]		
Post-question		Estableshement number				
^{‡10} ID10: ID I	Number					
nformation		[Type= continuous] [Format=numeric] [Range= 0-99	99] [Missin	9=*]		
Statistics [NW/	w]	[Valid=11288 /-] [Invalid=0 /-] [Mean=233.087 /-] [StdDev=381.74 /-]				
Post-question		ID Number				
¹¹ ID11: Tele	ephone n	umber				
nformation		[Type= continuous] [Format=numeric] [Range= 0-9999999999] [Missing=*]				
Statistics [NW/	w]	[Valid=11287 /-] [Invalid=1 /-] [Mean=4290351521.476 /-] [StdDev=4540793389.534 /-]				
Post-question		Telephone number				
12 ID12 : Po	st office	box number				
nformation		[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*]				
Statistics [NW/	w]	[Valid=11288 /-] [Invalid=0 /-] [Mean=11878.314 /-] [StdDev=104937.555 /-]				
Post-question		Post office box number				
^{‡13} P71: Per	centage o	of the Total Full Capacity				
nformation		[Type= continuous] [Format=numeric] [Range= 0-100] [Missing=*]				
Statistics [NW/	w]	[Valid=11261 /-] [Invalid=27 /-] [Mean=58.811 /-] [StdDev=26.256 /-]				
Literal question	า	What Percentage of the Total Full Capacity did the Manufacturing Industry Utilized in 2000 E.F.Y(2007/08)?				
^{‡14} Р731: Ма	jor Prob	lem(1) that Prevent the the Establishme	nt From	Oerating with Full capcity?		
nformation		[Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*/9]				
Statistics [NW/	w]	[Valid=11286 /-] [Invalid=2 /-]				
_iteral questior	า	What are the three major Problems that Prevent the	the Establi	shment From Operating with Full capacity?		
Value	Label		Cases	Percentage		
1	SHORTAG	GE OF RAW MATERIALS	2107	21.6%		
2	SHORTAG	GE OF SPARE PARTS	546	5.6%		

4284

386

4.0%

43.9%

3

4

MARKET PROBLEM

LACK OF CREDIT FROM BANK

File PART73-8(2000 E.F

#14 P731: Major Problem(1) that Prevent the the Establishment From Oerating with Full capcity?

Value	Label	Cases	Percentage
5	SHORTAGE OF FOREIGN EXCHANGE	19	0.2%
6	LACK OF TECHNICAL KNOW HOW	111	1.1%
7	INCONVENIENT WORKING PLACE	739	7.6%
8	OTHERS	1556	16.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#15 P732: Major Problem(2) that Prevent the the Establishment From Operating with Full capcity?

Information [Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*/9]	
Statistics [NW/ W] [Valid=11284 /-] [Invalid=4 /-]	
Literal question What are the three major Problems that Prevent the the Establishment From Operating with Full ca	

Value	Label	Cases	Percentage	
1	SHORTAGE OF RAW MATERIALS	1014	13.4%	
2	SHORTAGE OF SPARE PARTS	667	8.8%	
3	MARKET PROBLEM	2102		27.7%
4	LACK OF CREDIT FROM BANK	703	9.3%	
5	SHORTAGE OF FOREIGN EXCHANGE	52	0.7%	
6	LACK OF TECHNICAL KNOW HOW	345	4.6%	
7	INCONVENIENT WORKING PLACE	1327	17.5%	
8	OTHERS	1367	18.0%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#16 P733: Major Problem(3) that Prevent the the Establishment From Operating with Full capcity?

Information [Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*/9]	
Statistics [NW/ W]	[Valid=11279 /-] [Invalid=9 /-]
Literal question	What are the three major Problems that Prevent the the Establishment From Operating with Full capacity?

Value	Label	Cases	Percentage	
1	SHORTAGE OF RAW MATERIALS	580	12.4%	
2	SHORTAGE OF SPARE PARTS	305	6.5%	
3	MARKET PROBLEM	590	12.6%	
4	LACK OF CREDIT FROM BANK	389	8.3%	
5	SHORTAGE OF FOREIGN EXCHANGE	52	1.1%	
6	LACK OF TECHNICAL KNOW HOW	325	6.9%	
7	INCONVENIENT WORKING PLACE	1339		28.5%
8	OTHERS	1115		23.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#17 P741: Major Problem 1

Information [Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]	
Statistics [NW/ W]	[Valid=11213 /-] [Invalid=75 /-]
Literal question	What are the three major Problems that Are facing the Establishment at Present?

Value	Label	Cases	Percentage
1	NO PROBLEM	825	7.4%
2	SHORTAGE OF RAW MATERIAL	1900	16.9%
3	SHORTAGE OF SPARE PARTS	412	3.7%

File PART73-8(2000 E.F

#17 P741: Major Problem 1

Value	Label	Cases	Percentage
4	MARKET PROBLEM	3279	29.2%
5	SHORTAGE WORKING CAPITAL	1240	11.1%
6	FREQUENT MACHINE BREAKEGE	273	2.4%
7	INCONVENIENT WORKING PLACE	855	7.6%
8	PROBLEMS WITH WORKERS	80	0.7%
9	GOVERNMENT RULES AND REGULATIONS	135	1.2%
10	ELECTRIC PROBLEM	1743	15.5%
11	OTHERS	471	4.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#18 **P742**: Major Problem 2

Information [Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]	
Statistics [NW/ W]	[Valid=9164 /-] [Invalid=2124 /-]
Literal question What are the three major Problems that Are facing the Establishment at Present?	

Value	Label	Cases	Percentage	
1	NO PROBLEM	16	0.2%	
2	SHORTAGE OF RAW MATERIAL	808	8.8%	
3	SHORTAGE OF SPARE PARTS	405	4.4%	
4	MARKET PROBLEM	1829		20.0%
5	SHORTAGE WORKING CAPITAL	1520		16.6%
6	FREQUENT MACHINE BREAKEGE	492	5.4%	
7	INCONVENIENT WORKING PLACE	1593		17.4%
8	PROBLEMS WITH WORKERS	183	2.0%	
9	GOVERNMENT RULES AND REGULATIONS	209	2.3%	
10	ELECTRIC PROBLEM	1633		17.8%
11	OTHERS	476	5.2%	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#19 P743: Major Problem 3

Information [Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]	
Statistics [NW/ W]	[Valid=6603 /-] [Invalid=4685 /-]
Literal question	What are the three major Problems that Are facing the Establishment at Present?

Value	Label	Cases	Percentage	
1	NO PROBLEM	26	0.4%	
2	SHORTAGE OF RAW MATERIAL	532	8.1%	
3	SHORTAGE OF SPARE PARTS	231	3.5%	
4	MARKET PROBLEM	617	9.3%	
5	SHORTAGE WORKING CAPITAL	590	8.9%	
6	FREQUENT MACHINE BREAKEGE	325	4.9%	
7	INCONVENIENT WORKING PLACE	1258	19.1%	
8	PROBLEMS WITH WORKERS	171	2.6%	
9	GOVERNMENT RULES AND REGULATIONS	240	3.6%	
10	ELECTRIC PROBLEM	2134		32.3%
11	OTHERS	479	7.3%	

File PAF	RT73-8	(2000 E.F					
#19 P743 : M	ajor Prob	lem 3					
Warning: these fig	ures indicate th	e number of cases found in the data file. Ti	hey cannot be interpreted a	s summary	y statistics of the population of interest.		
#20 P75: P7	5_Market	Problem					
Information		[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*/9]					
Statistics [NW/ W]		[Valid=5693 /-] [Invalid=5595 /-] [Mean=4.258 /-] [StdDev=1.086 /-]					
Literal question		If the response to 7.4 is Code 4 state the Major Reason					
#21 P81 : Pro	oduction	and Sales Taxes paid					
Information		[Type= continuous] [Format=numeric] [Range= 2-99870] [Missing=*]					
Statistics [NW/ W]		[Valid=415 /-] [Invalid=10873 /-] [Mean=3154.067 /-] [StdDev=11326.098 /-]					
Post-question		Production and Sales Taxes paid					
#22 P82 : Tui	rnover Ta	x Paid					
Information		[Type= continuous] [Format=numeric] [Range= 2-69026] [Missing=*]					
Statistics [NW/ W]		[Valid=1558 /-] [Invalid=9730 /-] [Mean=1116.451 /-] [StdDev=2541.609 /-]					
#23 P83 : Pro	ofit Tax pa	id					
Information		[Type= continuous] [Format=numeric] [Range= 10-120000] [Missing=*]					
Statistics [NW/ W]		[Valid=5029 /-] [Invalid=6259 /-] [Mean=1295.705 /-] [StdDev=2980.282 /-]					
Post-question		Profit Tax paid					
#24 P84 : Do	es the Es	tablishment has License?	?				
Information		[Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*/9]					
Statistics [NW/ W]		[Valid=11286 /-] [Invalid=2 /-]					
Post-question	l	Does the Establishment has Lice	ense?				
Value	Label		(Cases	Percentage		
1	YES			8941		79.2%	
2	NO	n number of eaces formed in the date file.		2345	20.8%		
		e number of cases found in the data file. The	ney cannot be interpreted a	s summary	y statistics of the population of interest.		
#25 WGTC: Weight		Throng continuous [Format-numeric] [Danger 0 494] [Missis*]					
Information		[Type= continuous] [Format=numeric] [Range= 0-181] [Missing=*] [Valid=11288 /-] [Invalid=0 /-] [Mean=3.819 /-] [StdDev=6.248 /-]					
Statistics [NW	// VV]	[valid=11288 /-] [invalid=0 /-] [Me	ean=3.819 /-j [StdDev=	=6.248 /- _.			

Documentation

Reports and analytical documents.	<u>7</u>
Report on small scale manufacturing industries survey 2002E.F.Y(2007-2008)	
Questionnaires	74
Questionnaire for small scale manufacturing industries survey 2000 E.F.Y(2007-2008).	74
Technical documents	
Metadata for Small Scale Manufacturing Industries Survey 2000 E.F.Y(2007-2008)	<u>7</u> !
Data Request form.	
Statistical tables	7

Reports and analytical documents

Report on small scale manufacturing industries survey 2002E.F.Y(2007-2008), Central Statistical Agency, April 2010, Ethiopia [eth], English [eng], "Doc\Reports\Small_Scale_Report_2010.pdf"

Abstract

n overall economic development, a critically important role is played by micro, small and medium enterprises in the developing world. The vast majority of countries rely on the dynamism, resourcefulness and risk-taking of private enterprises (to which most small scale manufacturing enterprises belong) to trigger, sustain the process, and form the base for private sector led of economic growth. In this regard, small scale manufacturing industries are playing an ever-increasing role in the manufacturing industrial structure of the country. Expansion and development of the sector increases agricultural productivity through providing agricultural inputs and creating demand for agricultural outputs. Furthermore, small scale manufacturing industries play a key role in stimulating other sectors of the economy such as trade, construction and services and in reducing unemployment. Basic data on manufacturing output, input, employment, fixed assets, investment and capacity are of 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 Agency /CSA/ has conducted for the fourth time in 2001 E.F.Y. (2008/09) a survey on small scale manufacturing industries.

Manufacturing is defined here according to International Standard Industrial Classification (ISIC Revision -3.1) 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 surveys 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. To attain 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 machinery.
- b) Small Scale Manufacturing Establishments engaging less than 10 persons and use power -driven machinery.
- c) Cottage/Handicraft Manufacturing Establishments performing their activities by hand (i.e., using non -power driven machinery).

This bulletin presents results of Small Scale Manufacturing Industries survey for the reference period 2007/08 (2000 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 structure and performance and problems encountered by Small Scale Manufacturing Industries. Furthermore, the questionnaire and estimation procedures for the survey are attached as an Annex.

Table of Contents

CONTENTS PAGE NO.

List of Tables II List of Figures V Abbreviations V

Part I. Introduction and Objectives of the Survey

- 1.1 Introduction 1
- 1.2 Objectives 2
- 1.3 Basic Concepts and Definitions 4

Part II. Survey Methodology, Data Collection and Processing

- 2.1 Scope and Coverage 11
- 2.2 Sampling Frame 12

- 2.3 Sample Design 12
- 2.4 Sample Size and Selection Scheme 12
- 2.5 Training of Field Staff 13
- 2.6 Field Organization 13
- 2.7 Data Processing 13
- A. Editing, Coding and Verification 13
- B. Data Entry, Cleaning and Tabulation 14

Part III. Summary of Major Findings of The Survey

- 3.1 Structure and Performance 15
- 3.2 Employment 17
- 3.3 Raw Materials and Energy Consumption 19
- 3.4 Demographic Characteristics of Persons Engaged 21
- 3.5 Ownership and Problems Faced 24

Part IV. Statistical Tables on Small Scale Manufacturing Industries: 2007/08 (2000 E.F.Y.) 37

Annex 122

Survey Questionnaire 125

PART III SUMMARY OF MAJOR FINDINGS

TABLE NO. PAGE NO.

Summary Table 3.1 Distribution of Number of Establishments, Number of Persons Engaged, Gross Value of Production and Value Added by Industrial Group: 2007/08 (2000 E.F.Y.) 16

Summary Table 3.2 Permanent Employees as Percentage of Total Persons Engaged by Industrial Group: 2007/08 (2000 E.F.Y.) 17

Summary Table 3.3 Number of Persons Engaged, Employees and Labor Cost Per Establishments by Industrial Group: 2007/08 (2000 E.F.Y.) 18

Summary Table 3.4 Cost of Raw Material and Energy Consumed as Percentage of Total Industrial Cost and Ratio of Imported to Total Raw Material Cost by Industrial Group: 2007/08 (2000 E.F.Y.) 20

Summary Table 3.5 Number of Persons Engaged by Sex and Type of Worker: 2007/08 (2000 E.F.Y.) 22

Summary Table 3.6 Number of Reported Persons Engaged by Literacy Status and Sex: 2007/08 (2000 E.F.Y.) 22

Summary Table 3.7 Number of Literate Persons Engaged by Sex and Highest Grade Completed: 2007/08 (2000 E.F.Y.) 23

Summary Table 3.8 Number of Persons Engaged By Type and Duration of Training and Sex: 2007/08 (2000 E.F.Y.) 23

Summary Table 3.9 Number of Owners of Establishments and Permanent Employees by Sex: 2007/08 (2000 E.F.Y.) 24

Summary Table 3.10 Number of Reporting Establishments by Industrial Group and Type of First Major Problem Faced at the Starting of Operation: 2007/08 (2000 E.F.Y.) 25

Summary Table 3.11 Number of Reporting Establishments by Industrial Group and First Major Reason for Not Fully Operational During: 2007/08 (2000 E.F.Y.) 26

Summary Table 3.12 Number of Reporting Establishments by Industrial Group and First Major Reason for Not Working at Full Capacity: 2007/08 (2000 E.F.Y.) 27

Summary Table 3.13 Number of Reporting Establishments by Industrial Group and First Major Reason Faced During the Survey Period: 2007/08 (2000 E.F.Y.) 29

Summary Table 3.15 Number of Establishments by Industrial Group and First Major Information Problem: 2007/08 (2000 E.F.Y.) 31

Summary Table 3.16 Number of Establishments by Industrial Group and Main Reason for Not Solving Problem of Shortage of Working Capital: 2007/08 (2000 E.F.Y.) 32

Summary Table 3.17 Number of Establishments by Industrial Group and Cause of Lack of Market: 2007/08 (2000 E.F.Y.) 33

Table 4.1 Permanent Employees as Percentage of Total Persons Engaged By Industrial Group: 2007/08 (2000 E.F.Y.) 39

Table 4.2 Number of Persons Engaged, Employees and Labor Cost Per Establishment Ratio of by Industrial Group: 2007/08 (2000 E.F.Y.) 41

TABLE NO. PAGE NO.

Table 4.3 Cost of Raw Material and Energy Consumed as Percent of Total Industrial Cost and Imported to Total Raw Material Cost by Industrial Group: 2007/08 (2000 E.F.Y.) 43

Table 4.4 Sales Revenue as Percentage of Gross Value of Production and Export Sales as Percentage of Total Sales by Industrial Group: 2007/08 (2000 E.F.Y.) 45

Table 4.5 Actual Production as Percentage of Yearly Capacity by Industrial Group: 2007/08 (2000 E.F.Y.) 47

Table 4.6 Number of Reporting Establishments by Industrial Group and Availability of Books of Accounts: 2007/08 (2000 E.F.Y.) 49

Table 4.7 Number of Establishments by Industrial Group and Form of Ownership: 2007/08 (2000 E.F.Y.) 51

Table 4.8 Number of Owners of Establishments by Industrial Group, Form of Ownership and Sex: 2007/08 (2000 E.F.Y.) 53

Table 4.9 Initial Capital of Establishments by Industrial Group, Nationality and Sex of Owners: 2007/08 (2000 E.F.Y.) 55

Table 4.10 Number of Persons Engaged and Wages and Salaries Paid by Type, Sex and Industrial Group: 2007/08 (2000 E.F.Y.) 57

Table 4.11 Number of Persons Engaged, Sex and General Occupation by Industrial Group: 2007/08 (2000 E.F.Y.) 59

Table 4.12 Number of Permanent Employees by Industrial and Basic Wages and Salaries Group: 2007/08 (2000 E.F.Y.) 61

Table 4.13 Components of Gross Value of Production by Industrial Group: 2007/08 (2000 E.F.Y.) 63

Table 4.14 Number of Establishments, Gross Value of Production, Industrial Costs, Indirect Taxes and Census Value Added by Industrial Group: 2007/08 (2000 E.F.Y.) 65

Table 4.15 Number of Establishments, Gross Value of Production, Industrial and Non-Industrial Costs, Indirect Taxes and Value Added in The National Account Concept by Industrial Group: 2007/08 (2000 E.F.Y.) 67

Table 4.16 Cost of Raw Materials, Energy Consumed and Payment for Industrial and Non-Industrial Services Rendered by Industrial Group: 2007/08 (2000 E.F.Y.) 69

Table 4.17 Number of Establishments and Cost of Energy Consumed by Industrial Group: 2007/08 (2000 E.F.Y.) 71

Table 4.18 Operating Surplus by Industrial Group: 2007/08 (2000 E.F.Y.) 73

Table 4.19 Value of Fixed Assets of Establishments by Industrial Group and Type of Fixed Assets: 2007/08 (2000 E.F.Y.) 75

Table 4.20 Investment In Fixed Assets of Establishments by Industrial Group and Source of Finance: 2007/08 (2000 E.F.Y.) 77

Table 4.21 Number of Persons Engaged by Industrial Group and Sex and Literacy Status: 2007/08 (2000 E.F.Y.) 79

Table 4.22 Number of Literate Persons Engaged by Industrial Group Sex and Highest Grade Completed: 2007/08 (2000 E.F.Y.) 81

Table 4.23 Number of Persons Engaged by Industrial Group, Sex and Type and Duration of Training: 2007/08 (2000 E.F.Y.) 83

TABLE NO. PAGE NO.

Table 4.24 Number of Owners of Establishments and Permanent Employees by Industrial Group and Sex: 2007/08 (2000 E.F.Y.) 85

Table 4.25a Number of Establishments by Industrial Group and Type of First Major Problem Faced at the Starting of Operation: 2007/08 (2000 E.F.Y.) 86

Table 4.25 b Number of Establishments by Industrial Group and Type of Second Major Problem Faced at the Starting of Operation: 2007/08 (2000 E.F.Y.) 88

Table 4.25 c Number of Establishments by Industrial Group and Type of Third Major Problem Faced at the Starting of Operation: 2007/08 (2000 E.F.Y.) 90

Table 4.26 a Number of Establishments by Industrial Group and First Reason for Not Fully Operational During: 2007/08 (2000 E.F.Y.) 92

Table 4.26 b Number of Establishments by Industrial Group and Second Reason for Not Fully Operational During 2007/08 (2000 E.F.Y.) 94

Table 4.26 c Number of Establishments by Industrial Group and Third Reason for Not Fully Operational During: 2007/08 (2000 E.F.Y.) 96

Table 4.27 a Number of Establishments by Industrial Group and First Major Reason for Not Working at Full Capacity: 2007/08 (2000 E.F.Y.) 98

Table 4.27 b Number of Establishments by Industrial Group and Second Major Reason for Not Working at Full Capacity: 2007/08 (2000 E.F.Y.)

Table 4.27 c Number of Establishments by Industrial Group and Third Major Reason for Not Working at Full Capacity: 2007/08 (2000 E.F.Y.) 102

Table 4.28 a Number of Establishments by Industrial Group and First Major Problem Faced During the Survey Period: 2007/08 (2000 E.F.Y.) 104

Table 4.28 b Number of Establishments by Industrial Group and Second Major Problem Faced During the Survey Period: 2007/08 (2000 E.F.Y.)

Table 4.28 c Number of Establishments by Industrial Group and Third Major Problem Faced During the Survey Period: 2007/08 (2000 E.F.Y.)

Table 4.29 Number Of Establishments by Industrial Group and Type of Government Influence Start Operation: 2007/08 (2000 E.F.Y.) 110

Table 4.30 a Number of Establishments by Industrial Group and First Major Information Problem: 2007/08 (2000 E.F.Y.) 112

Table 4.30 b Number of Establishments by Industrial Group and Second Major Information Problem: 2007/08 (2000 E.F.Y.) 114

Table 4.30 c Number of Establishments by Industrial Group and Third Major Information Problem: 2007/08 (2000 E.F.Y.) 116

Table 4.31 Number of Establishments by Industrial Group and Main Reason for Not Solving Problem of Shortage of Working Capital: 2007/08 (2000 E.F.Y.) 118

Table 4.32 Number of Establishments by Industrial Group and Cause of Lack of Market: 2007/08 (2000 E.F.Y.) 120

Lists of Figures

Figure No. Page No.

Fig.1 Percentage Distribution of Value Added by Industrial Group, 2000 E.F.Y (2007/08) 35

Fig.2 Ratio of Value Added to Gross Value of Production, by Industrial Group, 2000 E.F.Y (2007/08) 36

Abbreviations

CSA - Central Statistical Agency E.F.Y. - Ethiopian Fiscal Year

S.N.N.P.R. - Southern Nations, Nationalities and Peoples' Region

NEC - Not Elsewhere Classified SNA - System of National Accounts

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