

Federal Democratic Republic Of Ethiopia
CENTRAL AGRICULTURAL CENSUS COMMISSION

**ETHIOPIAN AGRICULTURAL
SAMPLE ENUMERATION, 2001/02(1994 E.C.)**

Results for **Oromia Region**



*STATISTICAL REPORT ON
SOCIO-ECONOMIC CHARACTERISTICS OF
THE POPULATION IN AGRICULTURAL
HOUSEHOLDS*

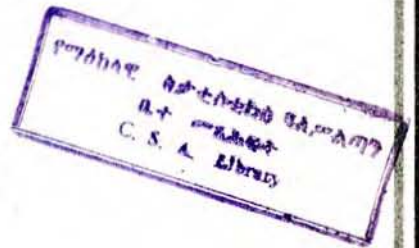
PART I

Addis Ababa
July, 2003

Federal Democratic Republic Of Ethiopia
CENTRAL AGRICULTURAL CENSUS COMMISSION

**ETHIOPIAN AGRICULTURAL
SAMPLE ENUMERATION, 2001/02(1994 E.C.)**

Results for **Oromia Region**



*STATISTICAL REPORT ON
SOCIO-ECONOMIC CHARACTERISTICS OF
THE POPULATION IN AGRICULTURAL
HOUSEHOLDS*

PART I

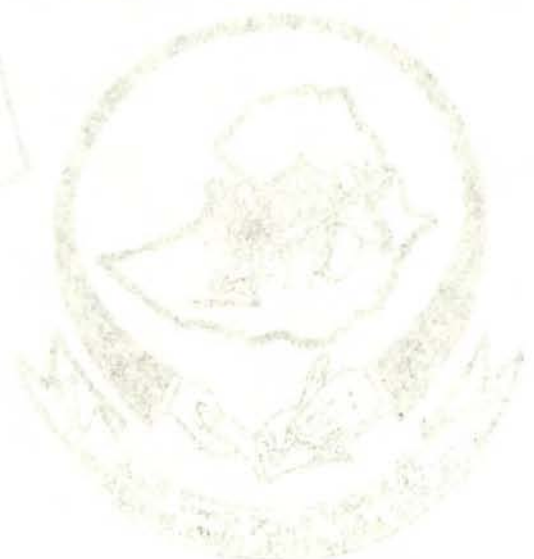
Addis Ababa
July, 2003

የኢትዮጵያ ጥቅም ላይ የዋለው የሥነ-ምግባር ምርመራ ደ. ሪፖርት

የኢትዮጵያ ጥቅም ላይ የዋለው የሥነ-ምግባር ምርመራ ደ. ሪፖርት

ግብርና ግብርና

የግብርና ግብርና
የግብርና ግብርና
የግብርና ግብርና



የኢትዮጵያ ጥቅም ላይ የዋለው የሥነ-ምግባር ምርመራ ደ. ሪፖርት

የግብርና ግብርና
የግብርና ግብርና

**PREPARED AND PRINTED BY
CENTRAL STATISTICAL AUTHORITY
P.O.BOX 1143 ADDIS ABABA
Tel. 55-30-11**

FOREWORD

An agricultural census, which would serve as a source of a benchmark data for the sector has not been conducted in Ethiopia. However, in order to provide basic agricultural information to data users, annual agricultural sample surveys have been carried-out since 1980/81 by the Central Statistical Authority (CSA). Although, these annual sample surveys have some limitations in terms of scope, coverage and level of disaggregation, these surveys have served as a means of narrowing the data gap in the sector.

Considering the importance of the agricultural sector and the need for a comprehensive data, the CSA has requested the concerned government authority to initiate the undertaking of a National Agricultural Census several times. That is, it has submitted a project proposal immediately after the launching of the 1984 National Population and Housing Census. Moreover, it has also attempted to materialize this census in late 1980's and in early 1990's i.e. immediately after the undertaking of the 1994 National Population and Housing Census. The attempt continued till CSA got a positive response from the government in 1998. Hence, the CSA has been carrying out the Agricultural Census preparatory activities from September 1999, to August 2001.

Thus, in order to overcome the above-mentioned limitations on the data generated from the Annual Agricultural Sample Surveys and provide a benchmark data on the agriculture sector, the CSA launched the fieldwork of the first ever Ethiopian Agricultural Sample Enumeration in September 2001. Prior to launching the sample enumeration a number of preparatory activities such as the preparation of the census documents, undertaking the pretests and the pilot censuses, ...etc were also carried-out.

The 2001/02 Ethiopian Agricultural Sample Enumeration was launched under the auspices of the Ethiopian Agricultural Census Commission that was set up

under Proclamation No. 238/2001. The Commission is chaired by the Prime Minister and the members of the Commission are drawn from various relevant Federal Ministries and other government organizations. The Central Statistical Authority serves as the Secretariat Office of the Commission. Hence the collection, processing, evaluation and analysis of the census data as well as its dissemination are the responsibilities of this office.

The 2001/02 Ethiopian Agricultural Sample Enumeration is a huge nation wide operation, which could not be undertaken by a single organization. Hence, in order to enhance and facilitate the census enumeration activities Regional, Zonal, and Wereda Census Commissions have been established and Census Committees were set-up at Kebele levels. In the conduct of this census, full cooperation and assistance of governmental and non-governmental organizations, external donor agencies and the public in general have been obtained.

It is worth mentioning that the 2001/02 Crop Production Forecast Report, which is the first phase of the Agricultural Census was prepared, printed and disseminated to agricultural data users in December, 2001.

On the other hand, the census data on area under crop, production and yield of temporary crops consisted of cereals, pulses, oil seeds, vegetables and root crops for Meher Season was processed, compiled, evaluated and a report has been prepared and printed. This report entitled as a "Report on the Preliminary Results of Area, Production and Yield of Temporary Crops" (Meher Season, Private Peasant Holdings) is the Second Census Report so far published printed and disseminated to agricultural data users in October, 2002. It should be noted that during the census, huge sets of data on agriculture and related topics were collected. Given the limited resources (skilled manpower, computers...) available at the head quarters, data processing and summarization of results require quite longer period, than originally expected.

Since the release of the above mentioned Census Preliminary Report, the CSA, have put all the necessary efforts and made all the available resources, (skilled manpower computers,...) at the disposal of the census data processing activities. Consequently, the Authority has reached a stage where the agricultural census data processing activities have advanced to a stage where the data can be evaluated, reports can be prepared and released at regional levels and eventually at national level.

Thus, the Agricultural Census Report on Oromia Region is the eighth series of this census report. This regional report is a comprehensive one and it consists all the agricultural data collected during the 2001/02 Ethiopian Agricultural Sample Enumeration. These data include: the socio-economic characteristics of the population in agricultural households; land use; area, production and yield of temporary and permanent crops; farm management practices; livestock, poultry and beehives; and farm implements, draught animals and storage facilities. Similar comprehensive reports for the other regions will follow and would be released consecutively.

The Office of the Ethiopian Agricultural Census Commission would like to thank all government and non-government agencies who participated in the organization of the census, the supervision of the field work, the data collection, and the respondents who participated in providing the necessary census data. The Ethiopian government has given huge financial and unreserved administrative support in undertaking the 2001/02 Ethiopian Agricultural Sample Enumeration. This indicates the continuous commitment and high priority offered by the Ethiopian Government for the development of the agricultural sector statistics as well as the other socio-economic and demographic statistics.

Finally, the Office would also like to take this opportunity to express its many thanks to the United States Agency for International Development (USAID) for its generous financial and technical assistance for the census. Moreover, thanks are due to the European Union (EU) for its financial assistance and the British Department for International Development (DFID) for its material assistance for the census.

Abdulahi Hassen (Ph.D.)

Member and Secretary,

Central Agricultural Census Commission

TABLE OF CONTENTS

	<u>Page</u>
FOREWORD	I
Table of Contents.....	V
List of Summary Tables.....	VIII
List of Statistical Tables.....	X
List of Figures	XI
CHAPTER I: BACKGROUND.....	1
1. Introduction	1
2. Objectives of the Census	2
2.1 The General Objectives.....	2
2.2 The Specific Objectives.....	3
CHAPTER II: CENSUS METHODOLOGY AND OPERATIONS.....	5
1. Introduction	5
2. Census Methodology.....	8
2.1 Scope and Coverage	8
2.2 Sampling Frame.....	9
2.3 Sample Design.....	10
2.4 Sample Selection of Primary Sampling Units	10
2.5 Listing of Households and Selection of Agricultural Households.....	10
3. Census Operations.....	11
3.1 Organization of Field work	11
3.2 Training.....	13

	<u>Page</u>
3.3 Method of Enumeration	14
3.4 Census Forms and Field Equipment.....	16
3.4.1 Census Forms.....	16
3.4.2 Field Equipment.....	19
3.5 Quality Control in Data Collection	19
3.5.1 Concepts and Definitions.....	21
4. Data Processing	25
4.1 Editing, Coding and Verification.....	25
4.4 Data Entry, Cleaning and Tabulation	26
5. Measures of Precisions of Estimates.....	28

**CHAPTER III: SOCIO-ECONOMIC CHARACTERISTICS OF
POPULATION IN AGRICULTURAL
HOUSEHOLD.....**

1. Introduction	29
2. Size and Age-Sex Structure of the Population in Agricultural Households.....	30
2.1 Size of Population in Agricultural Households	30
2.2 Age-Sex Structure of Population in Agricultural Households	32
2.3 Household Size.....	36
3 Characteristics of Agricultural Household Population	38
3.1 Relationship with Head of Household	39
3.2 Marital Status.....	39
3.3 Level of Education of The Population in Agricultural Households.....	44
3.4 Work Status of The Population in Agricultural Households.....	49
3.5 Reason for Not Working	53
3.6 Type of Occupation for Working Population.....	54

	<u>Page</u>
3.7 Employment Status of Population Engaged in	
Agricultural Activities	56
Statistical Tables Presenting Results at Zone and Wereda Levels	59
Annex Tables Presenting Estimates, Standard Errors and	
Coefficients of Variation for Selected Socio-Economic Variables.....	137
APPENDIXES	169
APPENDIX I: Estimation Procedures of Totals, Ratios and Sampling Errors.....	171
APPENDIX II: Number of EAs and Agricultural Households Sampled and Covered by Wereda.....	174
APPENDIX III: Census Questionnaires.....	189

LIST OF SUMMARY TABLES

Page

CHAPTER III: SOCIO-ECONOMIC CHARACTERISTICS OF THE POPULATION IN AGRICULTURAL HOUSEHOLDS.....	29
Summary Table III.1 Size of the Population in Agricultural Households by Sex, Holding Status, and Place of Residence	31
Summary Table III.2 Size of the Population in Agricultural Holders by Sex, Type of Holding and Place of Residence.....	31
Summary Table III.3 Distribution of Population in Agricultural Households by Holding Status, Type of Holding, Zone and Place of Residence	34
Summary Table III.4 Distribution of Population in Agricultural Households by Sex, Age Group, Holding Status, Type of Holding and Place of Residence	35
Summary Table III.5 Distribution of Agricultural Households by Household Size, Sex of Head and Place of Residence.....	37
Summary Table III.6 Average Household Size by Zone, Place of Residence and Sex of Head of Households.....	38
Summary Table III.7 Size of Population in Agricultural Households by Sex, Relationship to the Head of Household, Holding Status and Type of Holding	42
Summary Table III.8a Population in Agricultural Households by Sex, Age Group, Marital Status, and Holding Status in Oromia Region	42
Summary Table III.8b Population in Agricultural Households by Sex, Age Group, Marital Status, and Holding Status in Rural Areas	42
Summary Table III.8c Population in Agricultural Households by Sex, Age Group, Marital Status, and Holding Status in Urban Areas	43

	<u>Page</u>
Summary Table III.9 Distribution of Population in Agricultural Households Aged 10 Years and Over by Sex, Literacy Status and Educational Level, Holding Status, Type of Holding and Place of Residence	46
Summary Table III.10 Proportion of Literate Among Agricultural Population Aged 10 Years & Over by Holding Status, Type of Holdings Zone & Place of Residence.....	48
Summary Table III.11 Percentage Distribution of Population in Agricultural Households Aged 10 Years & Over by Sex, Age Group, Work Status, & Place of Residence	50
Summary Table III.12 Proportion of Population in Agricultural Households Aged 10 Years and Over Who were Engaged in Productive Activities by Sex, Place of Residence and Zone.....	52
Summary Table III.13 Population in Agricultural Households by Reason for Not Working and Some Background Variables	53
Summary Table III.14 Percentage Distribution of Population Agricultural Households Engaged in Productive Activities by Type of Occupation and Some Background Variables	55
Summary Table III.15 Percentage Distribution of Population in Agricultural Households Engaged in Agricultural Activities by Employment Status and Some Background Variables.....	57

LIST OF STATISTICAL TABLES

Page

Tables 3.1 – 3.5 - Socio-Economic Characteristics of the Population in Agricultural Households.....	59-136
--	--------

LIST OF FIGURES

CHAPTER III

	<u>Page</u>
Figure III.1	Distribution of Population by Sex, Age in Single Year, Rural + Urban33
Figure III.2	Age – Sex Distribution of Agricultural Population Rural + Urban33
Figure III.3	Age – Sex Distribution of Agricultural Holders Rural + Urban.....33
Figure III.4	Working Population By Sex And Place of Residence.....51
Figure III.5	Proportion Working By Age Group And Place of Residence.....51

CHAPTER I

BACKGROUND



1. INTRODUCTION

A nation has to feed its people adequately to have healthy and wealthy citizens for the promotion of its development and growth. A government concerned with the well being of its people and aiming at the rectification of the national economy makes agriculture its top priority for the achievement of the above goals. Policy making and decision taking are essential in this regard. But there are recognized constraints such as the availability of adequate and comprehensive statistical data on agriculture that guides policies and decisions for attaining development targets in the agricultural sector.

In recognition of these constraints, and in an effort to provide accurate, reliable and timely data on the nation's agriculture that policies and decisions entail, the Central Statistical Authority (CSA) has been conducting annual agricultural sample surveys since 1980/81 (1973 E.C.). As a result, data on area, production and yield of major crops, farm management practices, land use, livestock, poultry and beehives have been produced at country, regional and zonal levels for both Meher and Belg seasons on a yearly basis.

Despite this effort, the economic policy has recently focused on agricultural sector and data users became more sophisticated demanding for various data in greater detail on timely basis, with improved accuracy and reliability and highly disaggregated to levels where project planning and implementation take place. Hence, the existing data that has resulted from the regular annual agricultural sample survey could not meet these demands. Accordingly, these needs led the CSA to reappraise the agricultural data it has produced so far and realized the gap between the demand for agricultural data and the data supplied is widening. Thus, as an organization situated between the data and its users, the CSA was prompted by the gravity of the demand for more detailed data to embark upon a census of agriculture in the year 2001/02 and narrow the existing data gap.

Development and monitoring of the agricultural sector require data on a wide range of indicators. A census of agriculture is the leading source of such data. It provides an image of a nation's farming and agricultural activity at a particular point in time (an agricultural production year) for the data disaggregated at the lowest level of reporting.

In Ethiopia, prospects and policies regarding agriculture have evolved significantly over recent years. Economic problems have been the major factor in development and implementation of these policies and programs. The agricultural policies and programs are targeted at ensuring that food crops will be made available to those who need it and don't obtain enough of it or guaranteeing everyone access to safe and nutritious food. To put it in a nutshell: it is to create and maintain food security. The realization of this goal requires the implementation of the policies and programs at woreda level and make available agricultural statistics at corresponding administrative level. It is against this background that the census was conducted to monitor the trends and the changing patterns in agricultural production with the acquisition of agricultural statistics at wereda, zonal, regional and country levels.

2. OBJECTIVES OF THE CENSUS

There are fundamental problems prevailing in the agricultural sector that are especially affecting the rural population and often perceived as the maladies of the Ethiopian economy. In order to solve these problems gradually but steadily, the Ethiopian government has been developing various agricultural programs and schemes. To effect these programs and meet other objectives, the census is the appropriate method of data collection for providing much needed and more detailed statistical information on agriculture.

2.1 The general objectives are to: -

- Provide benchmark data on the structure of agriculture for planning, policy making and other uses during intercensal years,
- Provide detailed data at lower administrative level,

- Use the census as a vehicle for developing the national agricultural statistics system,
- Secure data for items whose production is limited (rare crops),
- Secure benchmark data for improving the annual agricultural sample survey in the future,
- Make use of the census experience and trained personnel for capacity building and strengthening the Ethiopian Statistical Authority in the field of agricultural statistics, and
- Develop data bank with facility for updating consistency checks and retrieval of data in various forms tailored to the needs of the users.

2.2 The specific objectives are to provide: -

- Basic information on the country's agriculture to the government for formulating and implementing timely food security measures and to alert policy makers about the food situation in the country,
- Information to the government to develop and monitor farm programs, study historical trends, appraise current conditions and plan for the future,
- Information for the government to design and allocate funding for extension service projects, and
- Data for the private sector in order to execute the effective production and distribution system in the agricultural sector.

This report presents the Agricultural Sample Enumeration results for Oromia Regional State. It comprises of eight chapters: Chapter I presents the Background and the Objectives of the Census, Chapter II discusses the Census Methodology and Operations which is composed of Scope and Coverage of the Census, Sampling Frame, Sample Design, Sample Selection, Organization of Field Work, Training of Field Staff, Method of Enumeration, Concepts and Definitions and Data Processing. Chapter III deals with Socio-Economic Characteristics of the Population in Agricultural Households. Chapter IV covers Land Utilization and Chapter V deals with Area and Production of Crops and Crop Utilization .

Moreover, Chapter VI treats Farm Management Practices. Further, in Chapter VII of this report, Size, Characteristics and Purpose of Livestock and Livestock Products are discussed. Finally, in Chapter VIII the census results are presented on Farm Implements, Draught Animals and Storage Facilities.

As given above, the Agricultural Census report for Oromia Regional State constitutes eight Chapters presented on over four thousand pages. Hence, it is neither possible nor comfortable to the reader to present it as a single report. Accordingly, the report is presented in “Six Parts” with the Introductory Chapter (i.e. Chapter I) and The Census Methodology and Operations (i.e. Chapter II) as common inputs to each Part. Thus,

- *Part I constitutes the first two common Chapters and Chapter III.*
- *Part II includes the first two common chapters and Chapter IV.*
- *Part III:*
 - *Part III.A consists of the first two common Chapters and Area and Production of Temporary Crops (i.e. Section 2) from Chapter V,*
 - *Part III.B comprises of the Introductory Section (i.e. Section 1) and Area and Production of Permanent Crops (i.e. Section 3) from Chapter V, and*
 - *Part III.C consists of the Introductory Section (i.e. Section 1) and Crop Utilization (i.e. Section 4) from Chapter V.*
- *Part IV:*
 - *Part IV.A includes the first two common Chapters and the Introductory Section (i.e. Section 1) and Cropland Area Under Agricultural Inputs and Farm Management (i.e. Section 2) from Chapter VI.*
 - *Part IV.B consists of the Introductory Section (i.e. Section 1) and Holders Applying Fertilizers and Quantity of Fertilizer Applied (i.e. Section 3) from Chapter VI, and*
 - *Part IV.C includes the Introductory Section (i.e. Section 1) and Sections 4 – 8 of Chapter VI.*
- *Part V constitutes the first two common Chapters and Chapter VII. Finally,*
- *Part VI comprises the first two common chapters and Chapter VIII.*

Also, each Part of the report encompasses Appendix I that shows the Estimation Procedures of Totals, Ratios and Sampling Errors; Appendix II gives the Number of EA's and Agricultural Households Sampled and Covered in the region by wereda; and Appendix III shows the Agricultural Sample Enumeration Questionnaires. Moreover, tables that show the Standard Errors (S.E.) and Coefficients of Variations (C.V.) are given as an annex at the end of the relevant chapters.

CHAPTER II

CENSUS METHODOLOGY AND OPERATIONS

1. INTRODUCTION

As explained in the introductory chapter of this publication, the census of Agriculture is a large-scale, periodic statistical operation for the collection of quantitative information on the structure of agriculture. Such a huge operation demands sequence of standard activities. In order to collect, process and produce reliable and internationally comparable data, the different technical procedures and operations that have to be applied during the census should follow what has been globally recommended.

Hence, this chapter highlights what has been exercised before and during the census operations in areas of subject and area coverage, census methodology, (such as sampling frame, sample design, listing and selection of primary sampling units and households), and census operations that included organization of field work, training, method of enumeration, quality control and data processing.

The scope of the agricultural census concerns the type and dimension of data to be collected. When the CSA has launched the planning of the census, it solicited the demand of data from various government and non-government organizations which are the major users of the resulting census data. The response was just overwhelming and put the CSA in an awkward position to decide on the scope. The decision on the range and extent of data items to be dealt with by the census is really hard to make given the size of the country's population engaged in agriculture, the limited human and financial resources, and the magnitude of the census work. The CSA had to strike a balance between the scope on the one hand and the available resources and time on the other hand so that there was a trade-off between the two.

Since the census of agriculture is not a frequent data collection activity, it is best suited for collecting more data on various characteristics relating to area and production of crops. It lends the opportunity of capturing as much data as possible, especially when it is conducted for the first time. But agricultural census is not a practical means of providing all data. Not all agricultural statistics can be collected through a census of agriculture. Hence, there was caution against overloading the agricultural census forms with extensive scope. Thus, with regard to the scope, the census had to be restricted to a coherent and manageable range of data items.

In this census the data collected include: demographic and economic characteristics of population in agricultural households and holders during the reference period; area, production and yield of both temporary and permanent crops harvested in the farming of Meher as well as Belg Seasons; farm management practices envisaged during both seasons; land use under major categories; and livestock, poultry and beehives. It also includes data on farm tools, implements, draught animals and storage facilities. The data collection on the production of vegetables and root crops, which was not covered by the annual agricultural sample survey, was also included in this census.

The cost of data collection is one of the most important factors in the planning and execution of a census. In a country like Ethiopia including the Oromia Region, where in addition to the problems mentioned above, transportation and communications are poor and the resources available are limited to meet the cost of a census tend to be major problems. The problem is more pronounced when deciding on the extent of census coverage.

A decision whether to carry out a complete enumeration or to plan a sample enumeration of holdings depends on the availability of resources and the level at which the census results are required. This holds true whether the results will be provided at wereda level or higher administrative hierarchies. With these constraints and extremely large number of holdings in the country's agricultural system and considering the huge cost required and timely production of the data, with the aim of providing the results at wereda level where almost all the agriculture is undertaken by small holders, a census of agriculture on the basis of sample

enumeration was adopted by the CSA. In a census that aims in securing data on more agricultural items with reasonable accuracy at wereda level, a well-defined sample enumeration is more manageable, efficient and is expected to produce equal or better quality data than a complete enumeration and is able to provide results in a more timely fashion.

Oromia is a regional state with an estimated population of 23.704 millions in July 2002 and an area of 353,006.81 sq. kms. For administrative purposes, the Region is divided into 12 zones and 189 weredas. Agriculture is the dominant sector in the region and biggest employer of the economically active population. The sector in the Region is further characterized by extremely small holdings, mostly private peasant holdings, dispersion of cropland holdings, traditional farming and low level of literacy among the holders.

The Oromia Region Agricultural Sample Enumeration has covered adequately representative and sufficiently large number of units (holdings) engaged in agriculture both in rural and urban areas to produce relatively reliable data at wereda level. For the purpose of this census, three farming categories have been identified: rural private holdings, urban private holdings and commercial farms. All the categories have been treated in the census on sample bases except the last one that was enumerated completely. These farming categories were enumerated at different times of the census year in order to capture the data as the events happened. The census data collection operation took about six months for Meher seasons and 2 months for Belg season to cover the rural private holdings, about 10 days to cover the urban private holdings and about one month to cover the commercial farms.

In order to improve the coverage, there has been extensive census publicity in the census operation exercise. This helped to sensitize and gain the cooperation of the respondents during data collection. In these efforts, adhoc census committees have been established and replicated to the lowest level of administration that is Farmers Associations and this helped the smooth conduct of the census and raising public awareness to achieve the intended coverage.

2. CENSUS METHODOLOGY

2.1 Scope and Coverage

The 2001/02 (1994 E.C.) Ethiopian Agricultural Sample Enumeration (EASE) was designed to cover the rural and urban parts of all weredas in the country on a large-scale sample basis. This coverage encompasses 460 weredas in 58 administrative zones of the country excluding the pastoralist areas of the Afar and Somali Regional States. In these weredas the originally selected primary sampling units amounted to 11,292 rural and 4,378 urban Enumeration Areas (EA's). These EA's were selected at wereda level to be covered in the EASE, in order to provide data on agriculture at these administrative levels in the country.

At the time of the census, Oromia Regional State consisted of 12 zones, 189 weredas and 366 towns. The rural parts of the region have a total of 18,941 EA's while the urban parts have a total of 2,412 EA's.

In the 12 zones of the region, 188 weredas were covered in the census. In these weredas, 4,687 rural EA's and 1,796 urban EA's were sampled but EA's that were covered in the census and found to be acceptable for tabulation amounted to 4,671 in the rural areas and 1,793 EA's. in the urban areas. The remaining one wereda and 9 EA's were not covered in the census due to various reasons. With respect to ultimate sampling units (agricultural households), it was planned to cover 140,610 agricultural households in rural areas and 52,953 in urban areas but about 139,892 rural and 52,825 urban agricultural households were actually covered. Based on the results of the census, for the rural parts of the region, the coverage rate of sampled EA's was 99.6 percent and the response rate of sampled agricultural households was 99.5 percent. The coverage and the response rate in the urban domain was 99.8 percent. The coverage of sampled EA's and agricultural households by wereda are given in Appendix II.

TABLE II:1 AREA COVERAGE OF THE 2001/02 (1994 E.C.) AGRICULTURAL SAMPLE ENUMERATION IN OROMIA REGION

ZONES	NUMBER OF WEREDAS AND TOWNS BY ZONE				NUMBER OF EAs COVERED IN THE CENSUS	
	TOTAL		COVERED IN THE CENSUS			
	WEREDA	TOWN	WEREDA	TOWN	RURAL	URBAN
West Wellega	20	35	20	35	499	156
East Wellega	19	34	19	34	470	134
Illubabor	13	27	13	27	322	97
Jimma	13	29	13	29	325	123
West Shewa	23	46	23	46	575	233
North Shewa	12	24	12	24	300	108
East Shewa	12	32	12	32	300	218
Arsi	20	50	20	50	499	242
West Harerghe	11	21	11	21	273	100
East Harerghe	16	30	15	30	371	107
Bale	18	22	18	22	445	153
Borena	12	16	12	16	292	122
Region Total	189	366	188	366	4671	1793

2.2 Sampling Frame

The list of enumeration areas for each wereda was compiled from the 1994 Ethiopian Population and Housing Census cartographic work for the Oromia Region and was used as a frame for the selection of the Primary Sampling Units (PSU). The 1994 Population and Housing Census enumeration area maps of the region for the selected sample EA's were updated, and the EA boundaries and descriptions were further clarified to reflect the current physical situation. The sampling frame used for the selection of ultimate sampling units (agricultural households) was a fresh list of households, which was prepared by the

enumerator assigned in the sampled EA's using a prescribed listing instruction at the beginning of the launching of the census enumeration.

2.3 Sample Design

In order to meet the objectives and requirements of the EASE, a stratified two-stage cluster sample design was used for the selection of ultimate sampling units. Thus, in the region, each wereda was treated as stratum for which major findings of the sample census are reported. The primary sampling units are the enumeration areas and the agricultural households are the secondary (ultimate) sampling units. Finally, after the selection of the sample agricultural households, the various census forms were administered to all agricultural holders within the sampled agricultural households.

For the private peasant holdings in the rural areas a fixed number (25) of sample EA's in each wereda and 30 agricultural households in each EA were randomly selected (determined). In urban areas, weredas with urban EA's of less than or equal to 25, all the EA's were covered. However, for weredas with greater than 25 urban EA's, a sample size of 25 EA's were selected. In each sampled urban EA, 30 agricultural households were randomly selected for the census. The sample size determination in each wereda and thereby in each EA was based upon the required precision level of the major estimates and the cost consideration. The pilot survey and the previous year annual agricultural sample survey results were used to determine the required sample sizes per wereda.

2.4 Sample Selection of Primary Sampling Units

Within each wereda (stratum) in the region, the selection of EAs was carried out using probability proportional to size systematic sampling. In this case, size being total number of agricultural households in each EA obtained from the listing exercise undertaken in the 1994 Ethiopian Population and Housing Census of the region.

2.5 Listing of Households and Selection of Agricultural Households

In each sampled enumeration area of the region, a complete and fresh listing of households was carried out by canvassing the households in the EA. After a complete listing of the

households and screening of the agricultural households during the listing operation in the selected EA, the agricultural households were serially numbered. From this list, a total of 30 agricultural households were selected systematically using a random start from the pre-assigned column table of random numbers. The sampling interval for each EA was determined by dividing the total number of agricultural households by 30. For crop cutting exercise purposes (rural domain) a total of 20 agricultural households were randomly selected from the 30 sampled agricultural households. The systematic random sampling technique was employed in this case, because its application is simple and flexible, and it can easily yield a proportionate sample.

In the urban parts of the region, 1,793 EA's in the 366 towns were covered. Then, the listing of households in each E.A. was carried-out. In the listing exercise households that are considered agricultural households were identified. Then, the agricultural households listed in the E.A. amounted upto 30, all such households were covered in the enumeration. However, if such households exceeded 30, then 30 households were systematically selected among the listed and identified agricultural households in the E.A. and were covered in the enumeration.

Estimation procedure of parameters of interest like total, yield and ratio and their sampling errors is presented in Appendix I. Standard errors and coefficients of variation of estimates for selected variables are given as an annex at the end of the relevant chapter.

3. CENSUS OPERATIONS

3.1 Organization of Field Work

The magnitude of the census operation was a challenge to the Central Statistical Authority (CSA) to organize and mobilize human, material and financial resources. But the CSA's capacity was enhanced to cope with these limitations, especially the logistics involved in the operation by the issuance of the Agricultural Census Act and establishment of adhoc structures.

Since the census operation was too large to direct and control effectively from the Head Quarters, field organization was used as a link between the sources of data and the central office. Field organization comprised the branch statistical office in the region constituting six offices i.e. one each in Nekemte, Jima, Nazareth, Goba, Ambo and Asebe Teferi and an additional five temporary Branch Census Offices i.e. one each in Gimbi, Woliso, Shambo, Metu and Asela. These eleven offices were augmented with supervisors, enumerators, other support staff, logistics and the temporary structures. The temporary structures included the establishment of census committees at the regional, zonal, wereda and establishment of this committee went down to the lowest administrative hierarchies, i.e. to the peasant association levels in order to enlist support and cooperation from the local people. In addition to the committees, commendable cooperation and assistance were also extended by other governmental and non-governmental organizations in the region at different stages of the census.

The field organization was required for the data collection operations and for the strict control and supervision of the fieldwork. The enumerators were the responsible field staff for data collection. They were full time enumerators hired on a contract basis. Most of them were recruited from localities in which they were assigned to undertake the data collection activities. At country level, for census undertaking in the rural parts of the region, a total of 12,398 enumerators were recruited, trained and hired for the census data collection and 1,199 of whom were held as reserve. Moreover, for undertaking the census in the urban parts of the country, a total of 4,378 enumerators were selected from those who were hired for the rural parts of the country. Of this total, the Oromia Region had a share of 5,157 enumerators, where 470 of them were held as reserves. For undertaking the census in the urban parts of the region 1,796 enumerators were selected out of those who were assigned in the rural EA's. The enumerators had an educational background of grade 12 and above. During the data collection operation, the enumerators lived in their places of assignment i.e. the sample EA. During the census, each enumerator was accompanied by a guide and an assistant who is familiar with the people and well informed about the agricultural practices in the area.

The CSA permanent supervisors in the region were responsible for recruitment, selection, and training of enumerators, and census supervisors. Moreover, they were responsible for supervision of data collection, remuneration, retrieving and dispatching the completed forms to their respective Branch Statistical Offices. They were also responsible for handling administrative and other technical problems. At country level, a total of 2,240 supervisors were involved in the census. The supervisor-enumerator ratio was 1:5 and supervision was carried out on regular basis. The supervision was coordinated and monitored by professional staff of the CSA. The logistics equipment of the census included programmable calculators, field compasses, measuring tapes and kitchen balances each numbering about 14,000. Moreover, it included 273 four wheel drive vehicles and numerous other instruments. Each enumerator was provided with all the necessary logistics equipment for the data collection. In Oromia Region, a total of 1,007 supervisors and 5,157 enumerators were involved and various field equipment were given to these field staff. The equipment used include, 89 field vehicles, 4,721 programmable calculators, 4,970 field compasses, 4,970 measuring tapes, 4,970 kitchen balances, ... etc.

3.2 Training

The success of a census operation and data quality depend on the type of training given to the enumerators and supervisors. The training helps the enumerators and supervisors secure a common understanding of the tasks to be performed and the standard procedures to be followed in census undertaking. Good data quality is assured when the training meets its objectives and the enumerators and supervisors show a sense of responsibility and enthusiasm in the exercise of the census operation.

In view of the above point, the CSA organized a two stage training programme, that is, training of trainers followed by training of the field staff. The first stage training was given at the CSA Head Quarters in Addis Ababa, to the trainers consisting of professional staff from the CSA Head Quarters and the CSA Branch Statistical Offices and other relevant federal, regional and zonal government organizations and senior CSA supervisors. The training that lasted for 30 days, included classroom sessions, field practices and demonstrations 550 trainers took part in the training.

The first stage training was then followed by the second stage training, and it took place at country level in 47 training centers located in different zones. The training activity for the Oromia Region were held in Nekemte, Jima, Nazareth, Goba, Ambo, Asebe Teferi, Gimbi, Woliso, Shambo, Metu and Asela Towns. Extensive training was given to the field staff. The instructions in the training focused more on the procedures and techniques of data collection and the responsibility shouldered both by the enumerators and the supervisors. The instructions, details of techniques and procedures of enumeration were covered in the manual. The manual served as an instruction text and a reference guide. The rigorous theoretical training was emphasized by a series of field practice and demonstrations. After about 50 days of training and field practice, a rigorous examination prepared at the census headquarters, in Addis Ababa, was given to the enumerators and supervisors at each training center. Based on the examination results only those enumerators who passed the exam were hired and assigned to their enumeration areas.

3.3 Method of Enumeration

In Ethiopia, where a significant number of the farming population live in remote and inaccessible areas, data collection is time consuming and cumbersome. The problem is further aggravated by the large number of peasant holding operators, their geographical spread, high level of illiteracy among the operators and scattered land holdings. In such a situation where the agricultural statistics system has not been fully developed, besides the above problems, the appropriate enumeration method is house to house interviewing of holders and objective measurement of their holdings and crop yields.

Accordingly, most of the information on crop area and yield was elicited from the holders through interview and the remaining information was obtained by physically measuring the data items of interest. This was done by enumerators who identified the selected holders, interviewed them, measured all their crop fields using measuring tapes, field compasses, and scientific calculators. Moreover, they harvested and weighed the yields obtained using kitchen balances from plots of randomly selected crop fields.

As in many countries, a phased approach to the census was also used in Ethiopia in order to make the workload of manageable size and capture the data as the events unfolded. The first phase of the census was collection of data on demographic and economic characteristics of the rural peasant household; the second one was farm management practices of these rural peasant households using an interview method for both seasons. Data on crop area and yield of temporary and permanent crops was collected in the third phase of the census by visiting the farm operators and physically measuring the crop fields since the farmers are not familiar with standard units.

All crop fields of the randomly selected holders in each enumeration area were measured using the FAO recommended method. That is, first by identifying the boundaries of the fields, determining their shape which was mostly irregular and taking compass bearings of

each side with respect to the north. This is followed by measuring the length of each side of the field and using a programmable calculator to arrive at both the area of the field and the closure error. The objective of arriving at the closure error is to find out how well the field was measured.

The responses to the interview and results of the measurement were recorded on a structured questionnaire. The interview method helped on the spot clarification of objectives, concepts and form of information sought from the respondents during the interview.

Since crop production is a function of area and yield, yield measurement was done using the crop-cutting method. The method involved crop-cutting from small subplots of rectangular shape of different sizes randomly placed in the selected crop field for each crop type and subsequent threshing, drying and weighing and recording the weight of the harvest. The crop cutting was performed for a sub-sample of 20 out of the 30 households selected in each enumeration area. A 4x4 meter plot was randomly demarcated for cereals, pulses, and oil seeds and one square meter or 1 meter x 2 rows plot was designated for vegetables and root crops for the crop-cutting exercise.

The yields harvested from the plots were immediately weighed (green weight) and /or weighed again after two weeks of drying to conform to the normal holder harvesting and drying practices. The green and dry weights were recorded on the appropriate form.

Data collection activity on livestock, poultry and beehives in the rural areas; all agricultural data in urban areas; commercial farms, and farm implements including miscellaneous items were the fourth, the fifth, the sixth and the seventh phases of the census, respectively, where subjective approach was applied for all these phases. However, the Belg season area, production and farm management practices data, which was the eighth phase of the census, involved both objective and subjective methods, i.e., fields under temporary crops were objectively measured while the production and farm management practices data were collected by interviewing the sample agricultural holders.

3.4 Census Forms And Field Equipment

3.4.1 Census Forms

Forms and equipment are instrumental in gathering information from various sources. The census forms are the vehicle and basic document for collecting the desired data. These include general-purpose forms covering farm management practices, demographic and economic characteristics, area, production of both temporary and permanent crops; livestock, poultry and beehives, ...etc. These forms are formulated for recording data generated through interview as well as objective measurements.

Although the planning, organization and execution of the census were the responsibilities that rested within the CSA, development of the census forms was a tedious task that involved the formation of a working group composed of members of government and non-government organizations who are major users of agricultural data. Members of the working group were given the opportunity to identify their data requirements, define the needs of others and determine the specific questions that the forms should contain. The working group included the staff of the organizations that are involved in agricultural

planning, collection of agricultural statistics and the use of data within the agricultural sector.

The working group designed different forms for the various data items on crop area, production, and other variables of interest to meet the needs of current data users and also considered the future expectations. Attempt was made to make the content of the forms of acceptable length by distributing the variables to be collected in the different census forms. As can be observed in the census questionnaires presented in Appendix III, the rural census questionnaires/forms include:-

- ◆ The listing forms 94/0 and 94/1 that are used to record all households in the enumeration area, identify the agricultural households and select the units to be covered by the census.
- ◆ Form 94/2 is developed to list all the members of the sampled agricultural households and record the demographic and economic characteristics of each of the members.
- ◆ Forms 94/3A, 94/3B, 94/3C and 94/3D *¹ are prepared to enumerate crop data through interview and objective measurement.
- ◆ Form 94/5 is designed to record crop area data via the physical or objective measurement of crop fields.
- ◆ Form 94/6 is used to list all the fields under crop and select a crop field for each type of crop randomly for crop cutting exercise.
- ◆ Forms 94/7A, 94/7B, and 94/7C are developed for recording yield data on cereals, oil seeds, pulses, vegetables root crops and permanent crops by weighing their yields obtained from sub-plots and/or trees selected for crop-cuttings.

* Form 94/4 was the questionnaire used for collecting data on crop production forecast for 2001/02 and the data collected using this form was published in December 2001

- ◆ Form 94/8 is prepared to enumerate livestock, poultry and beehives data by type, age, sex and purpose including products through interview (subjective approach).
- ◆ Forms 94/9, 94/10 and 94/11 are used to collect data on crop and livestock product usage; miscellaneous items and farm tools, implements, draught animals and storage facilities, in that order, by interviewing the sample holders.
- ◆ The last but not least forms are the Belg season questionnaires identified as :- 94/12A and 94/12B that are used to record data on farm management practices of the season subjectively, while 94/12C is for recording Belg season crop area through objective measurement and volume of production through interview approach.

On the other hand, the census questionnaires/forms used in the urban areas include:-

- ◆ Form U-94/1 which used to record all households in the EA, identify the agricultural households and select the units to be covered by the census.
- ◆ Form U-94/2 is developed to list all the members of the sampled agricultural household and record the demographic and economic characteristics of each of the members.
- ◆ Form U-94/3 is prepared to enumerate crop data through interview method.
- ◆ Form U-94/4 is prepared to enumerate livestock, poultry and beehives data by type, sex, age and purpose including products through interview (subjective approach).
- ◆ Form U-94/5 is used to collect data on crop and livestock usage.

The clarity of the forms was reinforced by the enumerators' as well as the supervisors' instruction manuals that dealt with an extensive elaboration on data collection with regard to the variables in the various forms.

3.4.2 Field Equipment

A census of agriculture involves the coverage of a large number of variables. Moreover, most of the data (variables) needed are of quantitative nature. But, as in most developing countries where illiteracy is high, in Ethiopia and thereby in the region, holders neither keep the records of the size of their holdings' and amount of their crop production, nor do they know standard units to measure the size of land they operate and volume of crop they produce. Under such circumstances, collecting data only through an interview has many limitations and it is not easy for an enumerator to obtain relatively accurate information on the volume of production and area under crops.

In order to overcome these shortcomings in the census, quantitative data on area under crop and yield of crops have been collected through objective measurements from designated plots of crop field. Fields under crops were measured by compass traversing. That is, by measuring the lengths of the sides of each crop field and taking compass bearings. Measuring tapes each 20-50 meters, compasses with a half degree precision, metal pegs and programmable calculators for computing the area were used. Besides the above equipment, balance scales and bags made of cloth were used for yield measurements and drying. Area and yield measurements were the most cumbersome and time consuming aspects of the census as the enumerators had to visit all the fragmented and scattered crop fields of the holders.

3.5 Quality Control in Data Collection

The quality of official agricultural statistics should be relatively high in order to provide maximum benefit to users. The CSA, as a producer of statistics, has been concerned about the quality of the data right from the conception of the agricultural census. It has made every endeavor to maintain the data quality by lending more attention to those aspects of the census that affect the quality of the data.

Nearly all census activities starting from the designing of the questionnaires to data processing have significant impact on the quality of data. Efforts have been put into each activity of the census to assure data quality. Forms were designed sufficiently in advance of

the commencement of the census enumeration in the field in order to have ample time for pre-testing, under-taking the pilot census and providing training to the enumerators. The forms were pre-tested in different parts of the country for about three times in addition to their application in the pilot census. Concepts and definitions used in the forms were expounded in the instruction manual. Attempts were made to formulate the questions with clarity and logical order. Questions about different subjects were written on different forms to avoid the mix of issues and restrict the length of the forms.

An enumerators' instruction manual was prepared and used as a training and reference guide to help the enumerators in understanding clearly all the details and procedures followed in the census and answer questions raised during the interviews. It contained questions on the forms with explanations, concepts, definitions, techniques of interviewing, duties and obligations of enumerators. A separate instruction manual was also prepared for supervisors in a similar fashion to all intents and purposes of supervision.

Training and supervision are also factors that affect data quality. The standard of training given to enumerators and supervisors is well reflected in the census results. With this in mind, the CSA offered a rigorous and thorough training to the enumerators and supervisors. Ample time has been allotted to it to help the trainees grasp the theoretical and practical aspects of data collection. The training sessions were repeatedly supplemented by field practice and demonstrations to reinforce the trainees understanding of the course. A written examination was given to all the trainees to screen and assign the best ones for the census. The supervisors have had a separate training in supervision in which the responsibilities of supervisors, field supervision, checking and editing completed forms and preparations of progress reports were reiterated. The supervisors reviewed the enumerators' work, re-interviewed samples of holders and re-measured samples of fields as part of supervision to verify the enumerators' work.

Data quality is also contingent on the cooperation and willingness of the holders to provide the desired information. In order to seek the cooperation of the holders (respondents) promotional efforts have been made using the electronic and print media. Thus, regarding

the census publicity, poems, dramas and other programs were presented on the country's TV, Radio and the Press. The CSA prepared, customized and distributed census materials such as brochures, fact sheets, posters, caps with census emblem, calendars and other items to relevant institutions and government officials. Moreover, with respect to the progress of the census operations, CSA gave a number of press releases to foster public support and cooperation. Branch offices and supervisors worked with local officials and adhoc committees to obtain written and verbal support of the census operations in their speeches and public appearances.

3.5.1 Concepts and Definitions

Information on all items of agriculture is not useful until the items are distinctly defined and understood. The procedure of stating data items and related terms is a prerequisite for making standards and definitions for collection and compilation of agricultural data. The intent of using standard concepts and definitions is not only to provide quality data but also to ensure that the right items are enumerated and measured accurately to reflect the agricultural situation.

Standard concepts and definitions used in a census setup provide clear linkages between various tables of the census and previous surveys and maintain consistent enumeration and measurement of variables of interest. To this end, the CSA has put a lot of efforts into communicating concepts and definitions to the census field staff through training and instruction manuals. The concepts and definitions used in the census were made to conform to the FAO standard with a slight adaptation of a few of them to suit the agricultural situation in Ethiopia. The concepts and definitions used in the census included the following: -

Enumeration Area (EA): an enumeration area in the rural parts of the country is a locality that is in most of the cases less than and only in some cases equal to a farmers' association in geographical area and usually consists of 150-200 households.

Household: a household may be either:

- a) a one person household, that is a person who makes provisions for his own living without combining with any other person to form part of a multi-person household or
- b) a multi-person household, that is, a group of two or more persons who live together and make common provisions for food and other essentials of living. The persons in the group may pool their incomes and have a common budget to a greater or lesser extent. They may be related or unrelated persons, or a combination of both. These persons are taken as members of the household.

Agriculture: the growing of crops and/or raising of animals for own consumption and/or sale.

Agricultural Household: a household is considered an agricultural household when at least one member of the household is engaged in growing crops and/or raising livestock in private or in combination with others.

Holding: a holding is all the land and/or livestock kept, which is used wholly or partly for agricultural production and is operated as one legal entity by one person alone, or with others without regard to management, organization, size or location.

Holder: a holder is a person who exercises management control over the operation of the agricultural holding and makes the major decision regarding the utilization of the available resources. He/she has primary technical and economic responsibility for the holding. He/she may operate the holding directly as an owner or a manager. Under conditions of traditional agricultural holding the holder may be regarded as the person, who with or without the help of others, operates land and/or raises livestock in his/her own right, i.e. the person who decides on which, where, when, and how to grow crops or raise livestock or both and has the right to determine the utilization of the products.

Parcel: a parcel of holding is any piece of land entirely surrounded by land and/or water and/or road and/or forest, . . .etc which is not part of the holding. It may consist of one or more cadastral units, plots or fields adjacent to each other.

Field: a field is defined as any plot of land which is a parcel or part of a parcel under the same or mixed crops or any other form of private holding.

Crop: includes cereals, pulses, oilseeds, vegetables, root crops, fruits, coffee, enset, chat, hops, sugar cane, cotton, tobacco, . . . etc produced for food, making drinks, stimulation and making fabrics or clothings.

Crop production: the processes of growing and harvesting of the above crops for own consumption and/or sale.

Temporary Crops/Annual: Annual temporary crops are crops which are grown in less than a year's time, sometimes only a few months with an objective to sow or replant again for additional production following the current harvest. Continuously grown crops planted in rotation are also considered as temporary crops since each is harvested and destroyed by ploughing in preparation for each successive crop.

Permanent Crops: Crops which are grown and occupy land for a long period of time, not requiring replanting for several years after each harvest, are considered as permanent crops. All fruit trees (i.e., oranges, mandarin, banana, ...etc.) and trees for beverages (i.e., coffee, tea, Gesho, ... etc.) are considered permanent crops but meadows and pastures are excluded.

Meher (main) Season Crop: any crop harvested between Meskerem (September) and Yekatit (February) is considered as Meher season crop.

Belg Season Crop: Any crop harvested during the months of March (Megabit) and August (Nehase) is considered to be Belg season crop.

Fallow Land: land which has been or intended to be kept at rest for at least one agricultural year and a maximum idleness of less than five years is considered fallow land.

Grazing Land: Land used for growing herbaceous forage crops, either through cultivation or naturally is considered to be grazing land.

Wood Land: All tracts of timber, natural or planted as part of the holding, which has a value as wood, timber, other wood products and/or used for protection. Forest land used for recreational purposes would not be included as Wood land.

Other Land Uses: Land occupied by the holders' houses and/or buildings, parking areas, gardens, barn, wells and ponds would be included as other land uses.

Irrigated Area: refers to the area of land purposely and actually provided with water, other than by rain, for improving the production of crops. The uncontrolled flooding of land by the over flow of rivers or streams is not categorized as irrigation practice although sometimes farmers use this incidence for production.

Improved Seed: is defined as crop variety which gives significantly higher yield, better quality and/or better benefit compared to traditional varieties of seeds, and usually produced by the Ethiopian Seed Enterprise (ESE) in Ethiopia.

Fertilizer: refers to anything added to the soil intended to increase the amount of plant nutrients available for crop growth. Usually, fertilizers are divided into two parts, natural and commercial. Examples of natural fertilizers are farmyard manure, wood ashes,...etc., while commercial fertilizers are DAP (Di- Ammonium Phosphate), UREA (Ammonium Nitrate), ...etc.

Pesticides: pesticides are chemicals useful for mitigation, control or elimination of pests which are troublesome or harmful to crops. Insecticides, herbicides and fungicides are all considered as pesticides.

Draught Animal: Refers to animals that are engaged in activities such as ploughing, threshing, ...etc

Dairy Cow: Refers to any type of cow used to give milk previously and/or provide milk currently or have never given milk before and pregnant now. Heifers are not included in this category.

Milking Cow: Refers to cows actually milked during the reference period, i.e. February 10, 2001 to February 9, 2002.

Laying Hens: Refers to all hens and pullets of all types which have laid eggs during the reference period, i.e., Feb 10, 2001 to Feb 9,2002.

Extension Package Programs: Are outreach programs operating in rural areas for private holdings aiming to transfer modern agricultural technologies to increase crop and livestock productivity.

4. DATA PROCESSING

4.1 Editing, Coding and Verification

In the 2001/2002 Ethiopian Agricultural Sample Enumeration (EASE), the filled-in forms that were retrieved from 47 Branch Statistical Offices were primarily received and systematically registered at the documentation unit of the CSA head quarters in Addis Ababa. Before launching the actual editing and coding activities, the Natural Resources and Agricultural Statistics Department staff gave adequate training to the 157 editors and coders. These editors and coders carried out the manual editing, coding and verification of the filled-in EASE questionnaires in two shifts.

At the outset, the editing and coding activities for the filled-in forms on area and agricultural practices took place, this was followed up by the editing and coding of the forms on the

production of temporary crops (cereals, pulses, oil seeds, vegetables and root crops), livestock, farm implements, permanent crops, Belg and miscellaneous questionnaires region by region. For the filled-in forms on area and agricultural practices, verification was carried out on 100% basis for the first five weeks from the launching of the activity and then considering the quality performance of editor-coders the activity was dropped to 66% of the forms gradually. On the other hand, the verification activity has been carried out on 100% basis for the filled-in forms on production of the temporary and permanent crops, livestock, farm implements and all other completed forms.

For Oromia Region, the editing, coding and verification of the filled-in forms in general took about 145 working days. That is, the editing, coding and verification of the filled-in forms for area, agricultural practice, the production of the temporary and permanent crops, and livestock took about 81.5 working days, while that of the filled-in forms on farm implements, demographic characteristics, Belg season and the urban forms took around 63.5 working days.

4.2 Data Entry, Cleaning and Tabulation

About 144 data encoders were assigned to undertake the data entry activity of 2001/02 EASE and it has been carried out on two-shift basis. Before the starting of the data entry operation data encoders were trained for about 5 days using computer programs developed by the Data Processing Department staff. The Programmers prepared the data entry programs using CENTRY, which is a data entry module of IMPS (Integrated Microcomputer Processing System).

The data entry exercise has been carried out using 76 personal computers (PC's). Like that of the manual editing and coding activity, the filled-in forms on area and agricultural practices were entered first and this was followed by entry of the filled-in forms on the production of temporary crops, livestock, farm implements, permanent crops, Belg and miscellaneous questionnaires region by region.

In order to ensure the quality of the data entry work, verification exercise was carried out. The entry of the filled-in forms on area and agricultural practices were verified on 100 % basis. Then the verification exercise was dropped to 66 % from the 6th week of the launching of the operation and was further reduced to 50% from the 10th week onwards by observing and assessing the magnitude of the percentage of errors. Later on verification process was carried out on 100% basis for the filled-in forms on the production of temporary and permanent crops, livestock, farm implements and all other completed forms. The verification activity was carried out through the process of re-entering the data.

For Oromia Region, the whole data entry process of the filled-in forms on area, agricultural practice, the production of the temporary and permanent crops, and livestock took around 105.5 working days, while that of the filled-in forms on farm implements, demographic characteristics, Belg season and the urban forms took about 117.5 working days.

Data entered into the computer needs to be checked for completeness, consistency and validity. For this purpose computer edit programs were prepared by programmers using CONCOR, which is the editing module of IMPS. Using print-outs from these programs and referring to the filled-in census forms, corrections were made by nine trained manual data cleaning technicians. Moreover, nine other data-cleaning computer operators were involved in making the actual corrections of the data on the computer.

Additionally, an intermediate set of instructions or programs were made available and applied on the data to prepare information suitable for tabulation. These programs were prepared using CPro and IMPS softwares. Like IMPS Software, CPro is used as a tool for entering, editing and tabulating data. CSA used the CPro software for data editing and calculation of CVs.

Data made ready for tabulation through the process of cleaning and intermediate programs was finally used to generate the required tables. This was done using tabulation programs

developed by the senior programmers of the Data Processing Department. The CENTS software, a tabulation component of IMPS, was used in producing the 2001/02 EASE results.

5. MEASURES OF PRECISION

These are measures that indicate the variable error that may be expected in the estimates derived from the sample. The common measures are variances, standard errors and coefficients of variation (CV). Out of these measures, the results of standard errors and coefficients of variation of estimates for selected variables are presented as an annex at the end of each chapter.

For comparing the variability of different crop estimates or of the same crop estimates in different reporting domains, the coefficient of variation (the standard deviation expressed as a percentage of the estimate), should be used since it is a unit-less measure.

In general, estimates with CV less than 30% are considered as reliable estimates (assuming no bias). Estimates between the ranges of 30% to 50% CV's are considered less reliable and users are advised to use them cautiously. This is due to the fact that the higher the CV the more unreliable the estimate will be. Estimates with CV greater than 50% are not shown or were suppressed, and instead they are marked with asterisk (*), because these estimates (with CV > 50%) are not reliable to be used for any demand.

CHAPTER III

SOCIO-ECONOMIC CHARACTERISTICS OF THE POPULATION IN AGRICULTURAL HOUSEHOLDS

1. INTRODUCTION

Population as a producer and consumer is closely related with agriculture. On the one hand, population affects production in general and agricultural outputs in particular by furnishing the required labour. On the other hand, the size of a population and its anticipated growth is the main factor determining food consumption requirements. Regarding the balance between population and consumption, if more people are to be fed than the food or services produced, saving and capital investments will be negatively affected. Moreover, population growth also negatively influences agriculture by putting pressure on the environment, such as water, fertility of land, ... etc. Population size further influence productivity mainly through the diversification and specialization of the economy, the size of the market, and the importance of foreign trade.

Not only the size, but also the socio-economic characteristics of the population of the agricultural households are important to the agricultural production. Study of the nature of the agricultural sector of a country will not be complete without proper understanding of the socio-economic characteristics of the population engaged in it. The population statistics of the agricultural households can be used to describe the characteristics and distribution of the population in space, its density and degree of concentration, the fluctuation in its rate of growth and the movement from one area to another. Data on population and agriculture will also help in finding out what percentage of resources will be needed at a particular time for the meeting of basic needs of the people and what amount of socially useful and productive labour is available in the country, regardless of whether labour or capital intensive techniques will suit the nation's economy.

Generally, an analysis of statistical data on population residing in agricultural households is important to assess the size, structure and characteristics of the human resources involved in and supported by the sector. Such kind of information will provide the human background for planners and policy makers in their attempt to formulate policies that helps to improve the sector's output as well as the living conditions of the rural population.

Cognizant of this fact, the 2001/2002 Ethiopian Agricultural Sample Enumeration has collected basic social and economic characteristics of the population in agricultural

households in October 2001. This chapter assesses the resulting data related to the size, the structure and distribution of the population in agricultural households with some selected variables. These variables include size and age-sex structure, household size, relationship to the head of the household, marital status, literacy, educational level, working status, reason for not working, type of occupation, and employment status. Moreover, this chapter presents statistical tables that show the results at zonal and wereda levels. In the Annex to this chapter are also given tables showing Estimates, Standard Errors (S.E.) and Coefficient of Variation (C.V.) for some relevant variables.

2 SIZE AND AGE-SEX STRUCTURE OF THE POPULATION IN AGRICULTURAL HOUSEHOLDS

In this section, the size and age-sex composition of the population in agricultural households of Oromiya Region will be assessed. The population in agricultural households comprises of all persons residing in households with at least one agricultural holder, where a holder is defined as a person who exercises management and control over the operation of the agricultural holding such as land and livestock and makes the major decision regarding the utilization of the available resources (detailed explanation of holder and holdings are provided in Chapter II of this report in the section that deals with concepts and definitions). Whenever is appropriate the assessment will be done separately for non-holders, holders and type of holding.

2.1 Size of the Population in Agricultural Households

Summary Table III.1 presents the estimated population size of the agricultural households in Oromiya Region classified by sex, place of residence and holding status. According to the result of this sample enumeration, the population in agricultural households of the region is estimated to be 22,044,650. Of the total population in agricultural households, 21,207,672 are residing in rural areas and the remaining 836,978, that is, only about 3.8 percent of the population in agricultural households are residing in urban areas.

The enumeration results show that there were 4,421,408 agricultural holders in the region, making up 20.1 percent of the total population residing in agricultural households. Further breakdown of the agricultural holders by type of holding is presented in Summary Table III.2. Accordingly, holders practicing crop and livestock agriculture constitute the largest proportion (74.3 %) of total holders. Holders practicing crop only farms make up 18.2 % while those practicing livestock only are about 7.5 % of total holders.

Summary Table III.1 Size of the Population in Agricultural Households by Sex and Place of Residence

Place of Residence/ Sex	Total Population in Agricultural Households		Holders		Members Other Than Holders	
	No.	%	No.	%	No.	%
Rural + Urban						
Both Sexes	22,044,650	100.0	4,421,408	20.1	17,623,243	79.9
Male	11,137,632	100.0	3,686,072	33.1	7,451,560	66.9
Female	10,907,018	100.0	735,337	6.7	10,171,683	93.3
Rural						
Both Sexes	21,207,672	100.0	4,257,978	20.1	16,949,695	79.9
Male	10,730,135	100.0	3,563,690	33.2	7,166,446	66.8
Female	10,477,536	100.0	694,288	6.6	9,783,248	93.4
Urban						
Both Sexes	836,978	100.0	163,431	19.5	673,548	80.5
Male	407,496	100.0	122,382	30.0	285,114	70.0
Female	429,482	100.0	41,048	9.6	388,434	90.4

Summary Table III.2 Size of Agricultural Holders by Sex, Type of Holding and Place of Residence

Place of Residence/ Sex	Total Holders		Crop Only		Livestock Only		Crop and Livestock	
	No.	%	No.	%	No.	%	No.	%
Rural + Urban								
Both Sexes	4,421,408	100.0	804,756	18.2	332,593	7.5	3,284,060	74.3
Male	3,686,072	100.0	670,266	18.2	188,531	5.1	2,827,275	76.7
Female	735,337	100.0	134,490	18.3	144,062	19.6	456,785	62.1
Rural								
Both Sexes	4,257,978	100.0	783,143	18.4	265,115	6.2	3,209,719	75.4
Male	3,563,690	100.0	653,226	18.3	144,260	4.0	2,766,204	77.6
Female	694,288	100.0	129,917	18.7	120,855	17.4	443,516	63.9
Urban								
Both Sexes	163,431	100.0	21,612	13.2	67,478	41.3	74,340	45.5
Male	122,382	100.0	17,040	13.9	44,271	36.2	61,071	49.9
Female	41,048	100.0	4,573	11.1	23,207	56.5	13,269	32.3

The enumeration result further shows that the proportion of holders among the males to be significantly higher than their female counterparts. In the rural and the urban areas, the proportion of the holders among the males is about five times and three times higher than that of the females, respectively.

Regarding distribution of the population in agricultural households of zones by type of holding, the enumeration result presented in Summary Table III.3 shows that in all zones the combination of crop and livestock agriculture is major type of holding. The proportion who combines crop and livestock is highest (82 percent) for East Hararge Zone and least (59 percent) for West Wellega Zone. On the other hand, exclusive crop farming is more common in West Wellega Zone (33.7 percent) and least common in Bale Zone (10.6 percent).

2.2 Age-Sex Structure of the Population in Agricultural Households

Age and sex are among the important factors that determine the status of individuals in their community in general and their involvement in production process in particular. The age-sex composition of a population of an area is the product of past fertility, mortality and migration trends. Age and sex structure are important for the functioning of the economy including the agricultural economy, since these two attributes constitute the main criteria for determining entrance into the work force and the division of labour. It is also important for several purposes. Among others, age-sex data is useful for in-depth analysis of socio-economic characteristics of a given population. Also, age-sex data is vital for making component and sectorial projections.

The percentage distribution of the population in agricultural households by sex, age group, place of residence, and holding status and type is presented in Summary Table III.4. Also, the single year age and five years age distribution of the population in agricultural households are presented in Figure III.1 and Figure III.2, respectively. The population in agricultural households in both rural and urban areas is characterized by young age. As the data in the table shows, 56.5 percent and 53.3 percent of rural and urban population in agricultural households are under 18 years of age. Those persons aged 60 years and above constitute nearly equal proportion, that is, 5.1 percent in rural and 5.3 percent in urban areas. According to the age pyramid, the age pattern of the region's population in agricultural households appears to be fluctuating (see Figures III.1 to III.3). As can be observed from Figure III.2 the age pyramid is characterized by broad base and this is possibly due to constant or increasing of fertility. The chance of being holder becomes significant after age 25 and gets its peak at age 30-39 years for males and at age 60 and above years for females (See Figure III.3)

The age pattern observed at regional level among total holders also holds true for both crop only holders and crop and livestock holders, with about 8 percent of the young under age 25 years practicing crop and livestock agriculture. In the case of persons who are engaged in livestock only, however, the involvement of the young population who are under age 25 years is very significant (38.9 percent). This phenomenon of a significant proportion of the young being livestock only holders is particularly true in rural areas.

Fig. III.1 Distribution of Population in Agricultural Households by Sex and age in single year
(urban + rural)

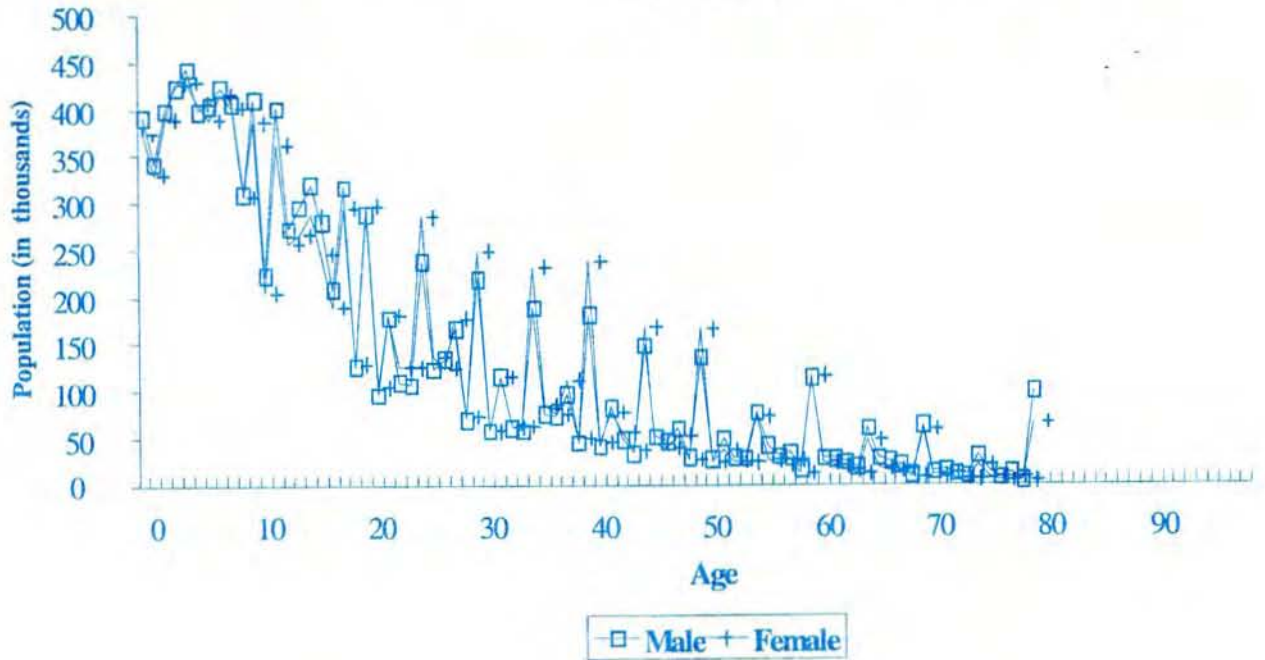


Fig III.2 Age-Sex Distribution of Population in Agricultural Households (urban + rural)

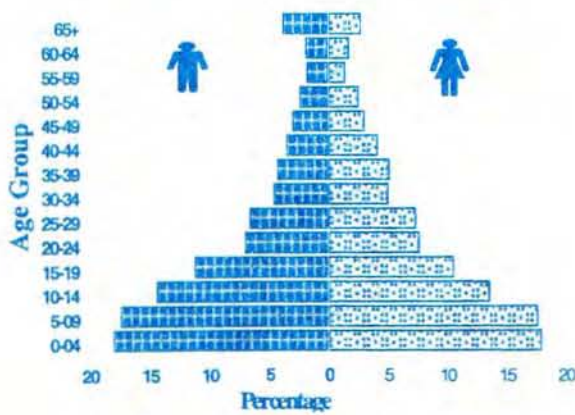
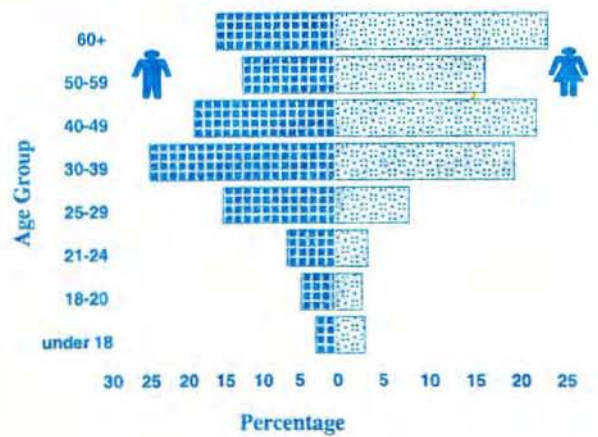


Fig III.3 Age-Sex Distribution of Population of Agricultural Holders (urban + rural)



Summary Table III.3 Distribution of Population in Agricultural Households by Holding Status, Type of Holding, Zone and Place of Residence

Zones	Place of Residence	Total Population in Agricultural Households	Total Holders		Holders by Type of Holding		
			No.	%	Crop Only	Livestock Only	Crop and Livestock
Oromiya Region	Rural + Urban	22,044,650	4,421,408	100	18.2	7.5	74.3
	Rural	21,207,672	4,257,978	100	18.4	6.2	75.4
	Urban	836,978	163,431	100	13.2	41.3	45.5
West Wellega	Rural + Urban	1,812,557	351,993	100	33.7	7.5	58.9
	Rural	1,728,848	336,401	100	34.3	6.4	59.3
	Urban	83,709	15,592	100	18.8	31.6	49.6
East Wellega	Rural + Urban	1,498,023	295,211	100	19.4	9.4	71.2
	Rural	1,420,025	280,525	100	20.0	6.9	73.1
	Urban	77,998	14,685	100	7.2	57.1	35.7
Illubabor	Rural + Urban	1,001,286	221,713	100	22.2	9.5	68.3
	Rural	959,946	213,670	100	22.5	8.5	69.0
	Urban	41,340	8,043	100	12.3	35.6	52.1
Jimma	Rural + Urban	2,320,364	486,157	100	17.8	6.3	75.8
	Rural	2,255,302	473,216	100	17.8	5.9	76.3
	Urban	65,062	12,941	100	20.0	21.3	58.8
West Shewa	Rural + Urban	2,721,248	556,353	100	16.5	7.7	75.7
	Rural	2,628,214	538,131	100	16.8	6.4	76.8
	Urban	93,034	18,222	100	8.5	47.7	43.8
North Shewa	Rural + Urban	1,342,145	266,551	100	16.0	10.0	74.0
	Rural	1,304,073	258,669	100	16.3	8.1	75.6
	Urban	38,071	7,882	100	5.5	71.1	23.4
East Shewa	Rural + Urban	1,676,244	357,543	100	22.6	7.9	69.5
	Rural	1,568,864	337,189	100	23.2	5.6	71.2
	Urban	107,381	20,354	100	12.6	46.8	40.6
Arsi	Rural + Urban	2,719,760	545,358	100	13.6	6.8	79.6
	Rural	2,593,458	519,719	100	13.6	5.2	81.2
	Urban	126,301	25,639	100	12.9	40.7	46.4
West Harerge	Rural + Urban	1,517,168	311,485	100	18.6	4.6	76.9
	Rural	1,478,862	303,706	100	18.6	3.8	77.5
	Urban	38,306	7,780	100	16.2	33.1	50.7
East Harerge	Rural + Urban	2,097,391	408,639	100	15.1	3.2	81.7
	Rural	2,055,895	400,293	100	14.9	2.7	82.4
	Urban	41,496	8,346	100	23.6	25.5	50.9
Bale	Rural + Urban	1,516,740	297,820	100	10.6	10.7	78.7
	Rural	1,440,393	282,314	100	10.7	8.8	80.5
	Urban	76,347	15,506	100	8.7	45.8	45.5
Borena	Rural + Urban	1,821,722	322,586	100	16.3	10.0	73.7
	Rural	1,773,791	314,145	100	16.2	9.4	74.3
	Urban	47,932	8,441	100	19.1	29.7	51.2

Summary Table III.4 Distribution of Population in Agricultural Households by Sex, Age Group, Holding Status, Type of Holding and Place of Residence

Age Group And Sex	Rural + Urban					Rural					Urban					
	Total Population in Agricultural HHs	Total Holders	Holders by Type of Holding			Total Population in Agricultural HHs	Total Holders	Holders by Type of Holding			Total Population in Agricultural HHs	Total Holders	Holders by Type of Holding			
			Crop Only	Livestock Only	Crop and Livestock			Crop Only	Livestock Only	Crop and Livestock			Crop Only	Livestock Only	Crop and Livestock	
Both Sexes																
All Ages	22,044,650	4,421,408	804,756	332,593	3,284,060	21,207,672	4,257,978	783,143	265,115	3,209,719	836,978	163,431	21,612	67,478	74,340	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Under 18	56.3	2.7	4.0	19.4	0.7	56.5	2.7	4.0	23.3	0.7	53.3	2.2	1.4	4.3	0.4	
18 - 20	6.6	4.2	7.5	11.1	2.7	6.5	4.3	7.6	13.4	2.8	7.4	2.1	3.2	2.4	1.5	
21 - 24	4.6	5.8	8.8	8.4	4.8	4.6	5.9	8.9	9.8	4.9	5.0	3.2	5.6	2.9	2.8	
25 - 29	6.9	13.8	16.3	11.4	13.4	6.9	13.9	16.4	12.1	13.5	6.9	9.5	12.9	8.6	9.3	
30 - 39	9.5	23.9	22.6	16.8	25.0	9.5	23.9	22.5	14.6	25.0	10.2	25.2	24.7	25.7	24.8	
40 - 49	6.8	19.4	15.8	12.2	21.0	6.8	19.2	15.7	9.1	20.9	7.5	23.6	18.9	24.3	24.4	
50 - 59	4.1	13.0	10.3	8.0	14.2	4.1	13.0	10.2	6.2	14.2	4.4	15.5	13.9	14.9	16.5	
60+	5.1	17.1	14.8	12.6	18.1	5.1	17.0	14.7	11.5	18	5.3	18.7	19.3	16.9	20.2	
Male																
All Ages	11,137,632	3,686,072	670,266	188,531	2,827,275	10,730,135	3,563,690	653,226	144,260	2,766,204	407,496	122,382	17,040	44,271	61,071	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Under 18	57.1	2.6	4.3	23.6	0.7	57.2	2.6	4.4	29.3	0.8	54.4	2.2	1.7	4.8	0.5	
18 - 20	6.6	4.5	8.5	13.3	2.9	6.5	4.6	8.7	16.7	3.0	7.4	2.1	3.4	2.3	1.5	
21 - 24	4.4	6.3	9.8	9.8	5.2	4.4	6.4	9.9	11.8	5.2	4.7	3.5	6.4	3.0	2.9	
25 - 29	6.6	14.9	18.0	11.8	14.4	6.6	15.1	18.1	12.6	14.5	6.0	10.4	14.3	9.2	10.1	
30 - 39	8.9	24.8	23.5	16.0	25.7	8.9	24.7	23.4	12.1	25.7	9.6	27.1	26.7	28.5	26.1	
40 - 49	6.5	18.8	14.7	10.5	20.4	6.5	18.7	14.7	6.1	20.3	7.6	23.6	18.2	24.8	24.3	
50 - 59	4.3	12.3	9.0	6.0	13.5	4.2	12.3	9.0	3.8	13.5	4.6	14.3	12.6	13.1	15.7	
60+	5.8	15.8	12.0	9.1	17.2	5.8	15.8	11.9	7.4	17.2	5.8	16.9	16.7	14.3	18.9	
Female																
All Ages	10,907,018	735,337	134,490	144,062	456,785	10,477,536	694,288	129,917	120,855	443,516	429,482	41,048	4,573	23,207	13,269	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Under 18	55.6	3.3	1.9	14.0	0.3	55.7	3.4	2.0	16.1	0.3	52.3	2.1	0.4	3.4	0.3	
18 - 20	6.6	3.0	2.3	8.3	1.5	6.6	3.0	2.3	9.4	1.5	7.4	2.1	2.6	2.6	1.1	
21 - 24	4.9	3.6	3.9	6.7	2.5	4.9	3.7	3.9	7.5	2.5	5.3	2.6	2.8	2.8	2.2	
25 - 29	7.3	8.2	8.1	10.8	7.3	7.3	8.2	8.1	11.4	7.4	7.7	7.0	7.9	7.5	5.9	
30 - 39	10.1	19.7	17.8	17.9	20.8	10.0	19.7	17.9	17.5	20.8	10.8	19.6	17.3	20.4	19.1	
40 - 49	7.2	22.2	20.8	14.5	25.1	7.2	22.1	20.8	12.8	25.1	7.4	23.6	21.6	23.3	24.6	
50 - 59	4.0	16.6	16.2	10.5	18.7	3.9	16.5	16.2	9.0	18.6	4.3	18.9	18.6	18.3	20.2	
60+	4.5	23.5	28.9	17.2	23.8	4.4	23.4	28.9	16.4	23.7	4.9	24.1	28.8	21.7	26.6	
Sex Ratio	102.1	501.3	498.4	130.9	619.0	102.4	513.3	502.8	119.4	623.7	94.9	298.1	372.6	190.8	460.3	

The sex distribution of a population can be studied using indices called "sex ratios" that are calculated as a ratio of males per 100 females. When the ratio is over 100, the males are in excess and when less than 100 the females predominate. The sex ratio of the population in agricultural households by holding status and type of holding are calculated and presented at the bottom of Summary Table III.4. In a population where there is no sex selective migration, the overall sex ratio is expected to be around 100. In addition, sex ratio for the population in agricultural households will be affected by movements of people between agricultural and non-agricultural households within the region itself. For the population in agricultural households of Oromiya Region, the overall sex ratio is found to be 102.7, showing slight excess of males over females. The situation in urban areas where the result shows a sex ratio of 94.9 is, however, different from that of the rural areas indicating that there are more females than males in urban areas.

The table further shows a sex ratio of 501 for agricultural holders. That is, for every 100 female holders there are 501 male holders. The excess of male holders over female holders is extremely large among those practicing both crop and livestock holding. The pattern observed at regional level appears true in both urban and rural areas with urban holders showing relatively lower sex ratios for crop and livestock and crop only holders and higher sex ratio for those practicing livestock only.

2.3 Household Size

Size of household refers to the entire number of persons- related or unrelated who comprise one private household. In this survey a household is defined as either single person who makes provisions for his own or a group of two or more persons who live together and make common provisions for food and other essentials of living.

Summary Table III.5 presents the distribution of the agricultural households by number of persons per household and average household size for male and female-headed households.

According to the sample enumeration, on September 2001 there were 4,046,029 agricultural households in Oromiya Region. These households all together accommodate 22,044,650 persons, resulting in average household size of 5.4 persons per agricultural household. Regarding the distribution of persons per household, the data in the table shows that, the majority of households have 6-9 persons (39.5 percent) followed by those with 4-5 persons (33 percent) and 2-3 persons (20.1 percent). Single person households and households with 10 and more persons each comprise about 2 percent and 6 percent, respectively.

Summary Table III.5 Distribution of Agricultural Households by Household Size, Sex of Head, and Place of Residence

Rural/ Urban and Sex of Head	Total Population in Agricultural HHs	Total Households		Household Sizes					Average Household Size
		N ^o	%	One Member HHs	2-3 Members HHs	4-5 Members HHs	6-9 Members HHs	10 & above Members HHs	
Rural + Urban									
Total	22,044,650	4,046,029	100	1.8	20.1	33.0	39.5	5.6	5.4
Male Head	19,264,076	3,394,116	100	1.1	17.4	32.6	42.6	6.4	5.7
Female Head	2,780,574	651,914	100	5.5	34.3	35.1	23.7	1.4	4.3
Rural									
Total	21,207,672	3,887,918	100	1.7	20.1	33.0	39.6	5.6	5.5
Male Head	18,590,933	3,274,911	100	1.0	17.4	32.6	42.6	6.4	5.7
Female Head	2,616,739	613,007	100	5.5	34.2	35.1	23.8	1.3	4.3
Urban									
Total	836,978	158,111	100	3.4	21.1	32.5	37.7	5.3	5.3
Male Head	673,143	119,205	100	2.4	16.3	31.9	42.9	6.4	5.6
Female Head	163,835	38,907	100	6.3	35.8	34.2	21.8	1.9	4.2

Average household size for agricultural households in rural areas is slightly higher than that in urban areas. The enumeration results further show that the size of households differs by the sex of head. In both rural and urban areas, male-headed agricultural households appear to have larger household size, with equal difference observed in both urban and rural areas. As can be observed in Summary Table III.5, on average, male-headed agricultural households in both rural and urban areas of the region have about one and half more persons. In rural and urban areas, women living alone, respectively occupy 5.5 percent and 6.3 percent of female-headed agricultural households.

As presented in Summary Table III.6 Borena, Arsi and West Wellega zones have relatively higher average household size. On the other hand, Illubabor and West Harerge zones have relatively lower average household size than the other zones. Similar pattern holds true in rural areas. In urban areas, Borena and West Wellega zones registered the highest average household size.

Summary Table III.6 Average Household Size by Zone, Place of Residence and Sex of Head of Households

Zones	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Oromiya Region	5.4	5.7	4.3	5.5	5.7	4.3	5.3	5.6	4.2
West Wellega	5.7	5.9	4.4	5.7	5.9	4.4	5.6	5.9	4.5
East Wellega	5.5	5.7	4.2	5.5	5.7	4.2	5.5	5.9	4.2
Illubabor	5.1	5.3	3.7	5.1	5.3	3.7	5.2	5.5	4.1
Jimma	5.2	5.4	3.8	5.2	5.4	3.8	5.2	5.5	4.0
West Shewa	5.5	5.7	4.2	5.5	5.7	4.2	5.3	5.7	4.2
North Shewa	5.4	5.7	4.1	5.4	5.7	4.1	5.0	5.5	4.0
East Shewa	5.5	5.8	4.5	5.5	5.8	4.5	5.4	5.7	4.5
Arsi	5.7	5.9	4.6	5.7	5.9	4.7	5.1	5.5	4.1
West Harerge	5.1	5.3	3.9	5.1	5.3	3.9	5.0	5.3	4.0
East Harerge	5.3	5.4	4.0	5.3	5.4	4.0	5.0	5.3	4.0
Bale	5.5	5.8	4.4	5.5	5.8	4.4	5.2	5.6	4.2
Borena	5.9	6.1	4.8	5.9	6.1	4.8	5.8	6.1	4.7

3. SOCIO-ECONOMIC CHARACTERISTICS OF THE POPULATION IN AGRICULTURAL HOUSEHOLDS

In addition, the 2001/2002 Ethiopian Agricultural Sample Enumeration has collected some basic social and economic characteristics of the population residing in agricultural households. The information collected included relationship to the head of the household, marital status, literacy status and educational level, work status, employment status and type of occupation. In this respect, this section of the chapter presents some of the major findings of the sample census.

3.1 Relationship with the Head of Household

Relationship to the head of the household is an important measure of household formation and hence it is a pivot on which modern method of projecting households and families turns. Relationship to the head of the household is considered in this report for its influence on agricultural holding status and certain decision to be taken related to agricultural activities. In the sample census, the head of a household is any member of the household who is recognized as a head by the other members.

Summary Table III.7 presents the distribution of the population in agricultural households by sex, relationship to the head of the household, holding status and type of holdings for Oromiya Region. Among both the males and the females the majority of the population in agricultural households is children of heads (56.3 percent). Next to children of heads are the heads (18.4 percent) and the spouses (14.8 percent). The proportion of heads among the males is substantially higher than that of the females, reflecting the fact that males in most societies assume execution of the major roles of the agricultural activities and the head is considered as the main bread winner in the household as well as the one who merely bear responsibility.

The overwhelming majority of both male and female holders (91.8 percent, and 86.3 percent, respectively) are heads of households and this dominancy of heads of households is highly pronounced in the crop and livestock, and crop only holdings. Children and spouses have substantial contribution among livestock only holders (31.8 percent, and 9.7 percent, respectively) and this phenomenon is more pronounced in the rural areas than urban areas.

3.2 Marital Status

This section presents the level and pattern of marital status of the population in the agricultural households in Oromiya Region. In addition to being one of the important proximate determinants of fertility, marriage has economic and social implications. Generally, marriage is basic to family formation. In countries like Ethiopia, where the agriculture is subsistence

Summary Table III.7 Size of Population in Agricultural Households by Sex, Relationship to the Head of Household, Holding Status and Type of Holding

Sex and Relationship to The Head	Rural + Urban					Rural					Urban				
	Total Population in Agricultural Households	Total Holders	Holders by Type of Holding			Total Population in Agricultural Households	Total Holders	Holders by Type of Holding			Total Population in Agricultural Households	Total Holders	Holders by Type of Holding		
			Crop Only	Livestock Only	Crop and Livestock			Crop Only	Livestock Only	Crop and Livestock			Crop Only	Livestock Only	Crop and Livestock
Both Sexes															
All Persons	22,044,650	4,421,408	804,756	332,593	3,284,060	21,207,672	4,257,978	783,143	265,115	3,209,719	836,978	163,431	21,612	67,478	74,340
Head	18.4	90.9	82.8	49.5	97.1	18.3	90.7	82.4	38.8	97.1	18.9	95.3	95.2	91.8	98.5
Spouse	14.8	1.1	0.7	9.7	0.3	14.9	1.1	0.7	11.9	0.3	13.2	0.8	0.6	1.4	0.4
Children	56.3	6.1	11.9	31.8	2.1	56.4	6.2	12.1	38.5	2.1	53.3	2.9	2.5	5.4	0.7
Mother/Father	1.3	0.3	0.4	2.0	0.1	1.4	0.3	0.5	2.4	0.1	0.9	0.1	*	0.1	*
Sister/Brother	2.1	0.5	1.1	2.6	0.2	2.1	0.5	1.1	3.2	0.2	2.3	0.2	0.3	0.4	0.1
Other Relatives	5.5	0.7	1.5	3.3	0.3	5.4	0.7	1.6	4.0	0.3	8.1	0.5	0.7	0.7	0.2
Non-Relative	1.7	0.4	1.6	1.0	0.1	1.6	0.4	1.6	1.2	0.1	3.3	0.2	0.7	0.2	0.1
Male															
All Persons	11,137,632	3,686,072	670,266	188,531	2,827,275	10,730,135	3,563,690	653,226	144,260	2,766,204	407,496	122,382	17,040	44,271	61,071
Head	30.5	91.8	81.4	50	97.1	30.5	91.7	81.1	36.8	97.0	29.3	96.0	94.9	92.7	98.7
Spouse	0.3	0.1	0.1	0.2	0.1	0.3	0.1	0.1	0.3	0.1	0.4	*	*	*	*
Children	59.1	6.3	13.6	41.2	2.3	59.2	6.5	13.9	52.0	2.3	56.7	3.0	3.1	5.9	0.8
Mother/Father	0.3	0.1	0.2	0.3	*	0.3	0.1	0.2	0.4	*	0.3	*	*	*	*
Sister/Brother	2.1	0.5	1.2	3.1	0.2	2.1	0.5	1.2	4.0	0.2	2.2	0.2	0.4	0.4	0.1
Other Relatives	5.3	0.7	1.7	3.7	0.3	5.2	0.7	1.7	4.6	0.3	7.7	0.5	0.8	0.7	0.2
Non-Relative	2.4	0.5	1.8	1.5	0.1	2.4	0.5	1.9	1.9	0.1	3.4	0.2	0.8	0.2	0.1
Female															
All Persons	10,907,018	735,337	134,490	144,062	456,785	10,477,536	694,288	129,917	120,855	443,516	429,482	41,048	4,573	23,207	13,269
Head	6.0	86.3	89.5	49.0	97.2	5.9	85.9	89.3	41.1	97.2	9.1	93.0	96.3	89.9	97.3
Spouse	29.7	5.8	3.8	22.2	1.3	29.8	6.0	3.8	25.7	1.3	25.4	3.1	2.4	3.9	2.0
Children	53.4	4.7	3.0	19.5	0.6	53.6	4.8	3.1	22.4	0.6	50.0	2.7	*	4.5	0.3
Mother/Father	2.4	1.6	1.9	4.1	0.6	2.4	1.6	2.0	4.8	0.7	1.5	0.3	*	0.3	0.2
Sister/Brother	2.0	0.5	0.5	1.9	0.1	2.0	0.5	0.5	2.2	0.1	2.3	0.2	*	0.4	*
Other Relatives	5.6	0.8	0.9	2.8	0.2	5.5	0.8	0.9	3.2	0.2	8.5	0.5	*	0.7	0.1
Non-Relative	0.9	0.2	0.4	0.5	*	0.8	0.2	0.4	0.5	*	3.3	0.2	0.3	0.3	*

farming, families play central role in the production processes, income maintenance, economic status, ...etc.

In the census questionnaire, information was collected on the marital status of the population 10 years of age and older. The marital status was categorized into four main groups, namely never married (single), married, divorced and widowed. A person who had never been married is considered to be single, whereas married persons include couples who are living together bonded by any kind of marital engagement at the time of the census (traditional, religious or civil marriage). Separated couples are also considered to be married, unless they had dissolved their marriage agreement legally. A person who had been married but whose marriage was dissolved through divorce before the census day is categorized as divorced, and a person whose marriage was dissolved through the death of the spouse is categorized as widowed.

Summary Table III.8 presents the distribution of the population in agricultural households by marital status and broad age group. As the data in the table indicates, little below half of the population in the agricultural households in the region is in marital union at the time of the enumeration. Those who never married constitute about 43.7 percent while 7 percent have dissolved their marriage due to divorce or the death of the spouse. The data further show that a higher proportion of the males to be in single-hood status while the incidence of dissolution of marriage is significantly higher among the females than the males. Regarding the marital status of the agricultural holders in the region, the data in the table shows that, the majority (78.4 percent) were in marital union at the time of the census.

A higher proportion i.e. 94 percent and 92 percent of the young (aged 10-17 years) female population in agricultural households, and the holders, respectively are single, indicating relatively late start of marriage in the region's female population, particularly among holders. On the other hand, marriage is universal in the region as evidenced by the fact that at age 50 and over the proportion of single is only about one percent for each of the males and the females.

Summary Table III.8a Population Aged 10 Years and Over in Agricultural Households by Sex, Age Group, Marital Status* and Holding Status, In Oromiya Region

Age Group and Holding Status	Total			Never Married			Married			Divorced			Widowed		
	M + F	M	F	M + F	M	F	M + F	M	F	M + F	M	F	M + F	M	F
All Population in Agricultural HHs															
All Ages	14,233,747	7,195,213	7,038,535	43.7	50.4	36.8	49.1	46.8	51.4	2.0	1.3	2.8	5.0	1.2	8.9
10 - 17	4,607,693	2,411,815	2,195,878	95.9	98.0	93.6	3.4	1.5	5.5	0.2	0.1	0.5	0.1	*	0.1
18 - 29	3,998,980	1,952,345	2,046,635	41.6	59.8	24.3	55.3	38.4	71.4	2.4	1.5	3.3	0.6	0.3	0.9
30 - 49	3,594,618	1,715,712	1,878,905	3.2	5.1	1.6	88.3	91.5	85.3	2.8	2.2	3.4	5.6	1.3	9.6
50+	2,032,457	1,115,341	917,116	1.0	1.2	0.8	71.1	90.8	47.3	3.8	2.4	5.6	23.8	5.4	46.1
 Holders															
All Ages	4,412,003	3,680,176	731,826	9.5	10.3	5.8	78.4	87.0	35.3	2.4	1.2	8.7	9.6	1.5	50.1
10 - 17	109,024	88,520	20,504	94.9	95.7	91.8	4.6	4.0	7.3	0.2	*	*	*	*	*
18 - 29	1,053,237	944,916	108,321	25.2	26.2	16.7	71.6	72.2	66.3	1.8	1.3	6.1	1.4	0.3	10.8
30 - 49	1,916,041	1,608,056	307,985	2.1	2.3	1.2	87.5	95.5	45.4	2.5	1.1	9.8	7.9	1.1	43.5
50+	1,333,701	1,038,684	295,016	0.8	0.8	0.5	76.7	94.2	15.4	3.0	1.3	9.1	19.3	3.5	74.9

Summary Table III.8b Population Aged 10 Years and Over in Agricultural Households by Sex, Age Group, Marital Status* and Holding Status, in Rural Areas

Age Group and Holding Status	Total			Never Married			Married			Divorced			Widowed		
	M + F	M	F	M + F	M	F	M + F	M	F	M + F	M	F	M + F	M	F
All Population in Agricultural HHs															
All Ages	13,633,350	6,906,137	6,727,213	43.4	50.2	36.4	49.5	47.1	51.9	2.0	1.3	2.6	5.0	1.2	8.9
10 - 17	4,398,260	2,308,757	2,089,503	95.9	98.0	93.5	3.5	1.5	5.6	0.2	0.1	0.5	0.1	*	0.1
18 - 29	3,837,590	1,878,482	1,959,108	40.9	59.1	23.5	56.0	39.0	72.3	2.4	1.5	3.3	0.6	0.3	0.9
30 - 49	3,446,403	1,645,647	1,800,756	3.1	4.9	1.5	88.5	91.6	85.6	2.7	2.2	3.2	5.6	1.3	9.6
50+	1,951,097	1,073,251	877,846	1.0	1.2	0.8	71.4	90.9	47.5	3.7	2.3	5.3	23.7	5.4	46.2
 Holders															
All Ages	4,248,793	3,557,953	690,840	9.6	10.3	5.8	78.6	86.9	35.8	2.3	1.2	8.0	9.4	1.5	50.3
10 - 17	105,684	85,979	19,705	94.9	95.6	91.6	4.7	4.0	7.4	0.2	*	*	*	*	*
18 - 29	1,029,000	925,483	103,516	25.2	26.1	16.4	71.7	72.2	67.2	1.7	1.3	5.7	1.4	0.3	10.6
30 - 49	1,836,261	1,546,005	290,256	2.1	2.3	1.2	87.7	95.6	46.0	2.3	1.1	9.0	7.8	1.0	43.7
50+	1,277,849	1,000,486	277,363	0.8	0.8	0.5	77.1	94.2	15.5	2.8	1.3	8.4	19.1	3.5	75.4

Summary Table III.8c Population Aged 10 Years and Over in Agricultural Households by Sex, Age Group, Marital Status* and Holding Status, In Urban Areas

Age Group and Holding Status	Total			Never Married			Married			Divorced			Widowed		
	M + F	M	F	M + F	M	F	M + F	M	F	M + F	M	F	M + F	M	F
All Population in Agricultural HHs															
All Ages	600,398	289,076	311,322	51.0	56.7	45.7	40.1	40.2	40.1	3.4	1.4	5.2	5.1	1.3	8.7
10 - 17	209,433	103,058	106,375	96.7	97.5	95.9	2.2	1.4	2.9	0.2	*	0.3	*	*	*
18 - 29	161,389	73,863	87,527	58.5	76.9	43.0	37.5	21.8	50.6	3.2	0.9	5.0	0.7	0.2	1.3
30 - 49	148,215	70,065	78,150	5.6	8.6	2.8	82.6	87.6	78.1	5.5	2.3	8.4	6.3	1.5	10.6
50+	81,360	42,090	39,270	1.2	1.6	0.9	65.8	88.4	41.5	8.0	3.9	12.3	24.8	5.9	45.2
Holder															
All Ages	163,210	122,224	40,986	7.5	8.1	5.6	72.8	88.4	26.2	6.2	1.4	20.5	13.5	2.1	47.7
10 - 17	3,341	2,542	799	97.0	97.6	95.1	2.5	2.0	4.0	*	*	-	*	-	*
18 - 29	24,237	19,433	4,804	27.3	28.1	24.1	65.9	70.5	47.1	3.7	1.0	14.3	3.1	0.3	14.5
30 - 49	79,780	62,051	17,730	2.4	2.6	1.4	81.5	94.9	34.7	6.1	1.1	23.4	10.0	1.3	40.4
50+	55,851	38,198	17,653	0.8	0.9	0.7	67.5	92.8	12.9	7.8	2.0	20.2	23.8	4.3	66.2

* Percentages of persons who do not state their Marital Status are not shown in the table.

3.3 Level of Education of the Population in Agricultural Households

Education is another important social characteristic that affects the well being of individuals or societies in general. Level of education is associated with the participation as well as the productivity of agriculture. Education improves knowledge and use of agricultural practices and applied technology in agricultural operations. Therefore, compiling and analyzing data on the educational attainment of the population in the agricultural households is essential for development planning.

The 2001/02 Agriculture Sample Enumeration of Ethiopia provides two types of data regarding education, namely, literacy status and educational attainment of persons aged 5 years or more. In the census a person is considered as literate if he/she can read and write simple sentence in any language. Educational attainment was obtained by asking individuals who can read and write concerning the highest grade completed and response were classified as non formal education and grades completed in the formal school system. Formal education /regular school/ is used to describe the educational system that provides a ladder by which individuals may progress from primary school through universities. On the other hand, the non-formal education that are entertained in this census includes those persons that were not in the formal schools such as self directed, or religious/socially directed learning or teachings to read and write, with any of the languages.

The population in the agricultural households aged 10 years and over in Oromiya Region classified by sex, literacy status and level of education, holding status and type of holding and place of residence is presented in Summary Table III. 9. The level of education in this table is classified as: primary level education which include grades 1-6, and above primary level education.

The data in the table reveals that 36 percent of the population in the agricultural households of Oromiya Region to be literate. The literacy level among the urban dwellers (72 percent) is

more than two times higher than that of rural areas (34.4 percent). The census result also shows that, relatively, more males than females are found to be literate in both rural and urban areas. For instance, in rural areas 48.2 percent of males against 20.2 percent of females were literate.

About 7 percent and 5 percent respectively, of the rural and the urban population, aged 10 years and over in agricultural households were able to read and write through non-formal education. Those who attained primary level education make up 23.3 percent and 38.3 percent of the population in agricultural households of the rural and urban areas, respectively. On the other hand, very small proportion (only 3.7 percent) of the population in the rural areas of agricultural households and a relatively higher proportion (28.6 percent) of the population in the urban agricultural households have attained an educational level of above primary school.

The proportion of literates among the agricultural holders is higher than that of non-holders with glaring difference for females in urban areas. On the other hand, those who are only livestock holders are slightly better off in terms of level of education than those engaged in crop only and crop and livestock agriculture. The relatively high literacy level among those engaged in livestock only than those engaged in crop and livestock is expected in view of the fact that the former are significantly young age.

With respect to the proportion of literates, population in agricultural households of West Wellega Zone has shown the highest level (47.2 percent) closely followed by Arsi Zone (43.8 percent). The advantage of West Wellega and Arsi Zones in this regard is registered for both members other than holders and agriculture holders (See Summary Table III.10). In West Wellega, East Wellega, West Shewa, North Shewa and East Shewa zones livestock holders are more literate than the other types of holdings, while holders of crop only farms are more literate in Arsi, West Harerge, Bale and Borena Zones.

Summary Table III.9 Distribution of Population in Agricultural Household Aged 10 Years and Over by Sex, Literacy Status and Educational Level, Holdings Status, Type of Holding and Place of Residence

Level of Education and Sex	Total Population in Agricultural Household	Non-Holders	All Holders	Type of Holding		
				Crop Only	Livestock Only	Crop & Livestock
Rural + Urban						
Male + Female						
Total	14,233,747	9,821,745	4,412,003	803,776	324,732	3,283,494
	100	100	100	100	100	100
Illiterate	64.0	65.2	61.4	62.1	58.8	61.5
Non-Formal	7.2	5.2	11.7	9.3	6.7	12.8
Primary	23.9	25.5	20.5	22.6	22.9	19.7
Above Primary	4.8	4.1	6.4	6.1	11.6	6.0
Male						
Total	7,195,213	3,515,036	3,680,176	669,730	183,537	2,826,909
	100	100	100	100	100	100
Illiterate	50.4	44.7	55.9	56.2	43.3	56.6
Non-Formal	10.2	7.0	13.3	10.6	8.6	14.2
Primary	32.4	41.8	23.5	26.2	30.8	22.4
Above Primary	6.9	6.5	7.3	7.0	17.2	6.8
Female						
Total	7,038,535	6,306,708	731,826	134,046	141,195	456,585
	100	100	100	100	100	100
Illiterate	78.0	76.6	89.4	91.4	78.9	92.0
Non-Formal	4.2	4.2	3.5	2.7	4.2	3.6
Primary	15.3	16.4	5.3	4.6	12.5	3.3
Above Primary	2.6	2.7	1.7	1.3	4.4	1.1
Rural						
Male + Female						
Total	13,633,350	9,384,556	4,248,793	782,168	257,471	3,209,154
	100	100	100	100	100	100
Illiterate	65.6	67.1	62.4	62.7	65.5	62.1
Non-Formal	7.3	5.3	11.8	9.3	6.3	12.8
Primary	23.3	24.7	20.3	22.5	22.8	19.6
Above Primary	3.7	3.0	5.5	5.6	5.4	5.5
Male						
Total	6,906,137	3,348,184	3,557,953	652,694	139,420	2,765,838
	100	100	100	100	100	100
Illiterate	51.8	46.3	56.9	56.8	51.3	57.2
Non-Formal	10.4	7.2	13.4	10.6	8.6	14.3
Primary	32.0	41.3	23.3	26.1	32.0	22.2
Above Primary	5.8	5.2	6.4	6.5	8.0	6.2

Summary Table III.9 (Cont'd)

Level of Education and Sex	Total Population in Agricultural Household	Non-Holders	All Holders	Type of Holding		
				Crop Only	Livestock Only	Crop & Livestock
Female						
Total	6,727,213	6,036,372	690,840	129,474	118,051	443,316
	100	100	100	100	100	100
Illiterate	79.8	78.6	90.8	92.1	82.3	92.6
Non-Formal	4.1	4.2	3.3	2.6	3.6	3.4
Primary	14.4	15.5	4.8	4.4	11.8	3.1
Above Primary	1.7	1.7	1.1	1.0	2.3	0.9
Urban						
Male + Female						
Total	600,398	437,188	163,210	21,608	67,261	74,340
	100	100	100	100	100	100
Illiterate	28.0	25.2	35.4	40.4	33.0	36.2
Non-Formal	5.1	3.4	9.6	10.1	8.3	10.6
Primary	38.3	43.4	24.7	26.0	23.2	25.6
Above Primary	28.6	28.0	30.3	23.5	35.5	27.5
Male						
Total	289,076	166,852	122,224	17,035	44,117	61,071
	100	100	100	100	100	100
Illiterate	17.9	12.7	25.0	31.4	18.0	28.4
Non-Formal	6.0	2.7	10.4	11.1	8.8	11.3
Primary	41.5	51.2	28.2	30.0	27.0	28.6
Above Primary	34.6	33.3	36.3	27.4	46.3	31.7
Female						
Total	311,322	270,336	40,986	4,573	23,144	13,269
	100	100	100	100	100	100
Illiterate	37.3	32.9	66.5	73.7	61.7	72.3
Non-Formal	4.3	3.9	7.2	6.0	7.4	7.4
Primary	35.3	38.5	14.1	11.1	16.0	11.8
Above Primary	23.1	24.7	12.2	9.2	14.9	8.5

Summary Table III.10 Proportion Literate Among Population in Agricultural Households Aged 10 Years and Over by Holding Status, Type of Holding, Zone and Place of Residence

Zones	Place of Residence	Total Population in Agricultural HHs	Total Holders	Type of Holding			Members Other than Holders
				Crop Only	Livestock Only	Crop and Livestock	
Oromiya Region	Rural + urban	36.0	38.6	37.9	41.2	38.5	34.8
	Rural	34.4	37.6	37.3	34.5	37.9	32.9
	Urban	72.0	64.6	59.6	67.0	63.8	74.8
West Wellega	Rural + urban	47.2	49.9	46.2	59.7	50.8	46.1
	Rural	45.7	48.9	45.8	55.3	50.1	44.4
	Urban	75.5	70.9	61.2	77.5	70.3	77.1
East Wellega	Rural + urban	41.0	43.8	34.6	55.9	44.7	39.9
	Rural	39.0	42.4	34.2	48.9	44.1	37.6
	Urban	76.1	69.0	53.6	72.0	67.4	78.7
Illubabor	Rural + urban	38.6	41.7	37.3	42.5	43.0	37.0
	Rural	37.0	41.0	36.9	38.9	42.5	34.9
	Urban	71.0	61.4	54.8	64.5	60.9	74.4
Jimma	Rural + urban	31.9	32.7	29.2	32.2	33.6	31.5
	Rural	30.6	31.9	28.1	28.8	33.0	30.0
	Urban	70.6	62.0	66.0	67.4	58.7	73.8
West Shewa	Rural + urban	36.5	42.3	38.5	46.5	42.8	33.9
	Rural	35.2	41.7	38.1	42.4	42.4	32.2
	Urban	71.4	61.5	60.0	61.9	61.4	75.0
North Shewa	Rural + urban	26.3	29.6	23.7	34.0	30.3	25.0
	Rural	24.9	28.7	23.4	27.0	30.1	23.4
	Urban	69.4	59.4	53.3	60.2	58.2	73.2
East Shewa	Rural + urban	37.3	39.1	41.9	42.6	37.8	36.5
	Rural	34.4	37.4	41.4	30.3	36.7	32.9
	Urban	74.4	66.8	57.6	66.3	70.1	77.0
Arsi	Rural + urban	43.8	46.8	51.6	49.9	45.8	42.3
	Rural	42.1	45.8	51.1	42.4	45.1	40.4
	Urban	73.7	68.7	63.7	68.3	70.4	75.8
West Harerge	Rural + urban	28.1	31.2	31.6	29.6	31.2	26.6
	Rural	27.2	30.7	31.2	23.5	30.9	25.5
	Urban	59.6	51.3	48.0	55.8	49.4	63.0
East Harerge	Rural + urban	30.0	29.8	27.0	29.1	30.3	30.1
	Rural	29.3	29.3	26.2	23.9	30.1	29.3
	Urban	60.8	51.0	50.9	54.7	49.2	64.9
Bale	Rural + urban	39.4	40.7	46.0	39.4	40.1	38.7
	Rural	37.1	39.1	45.1	29.3	39.3	36.2
	Urban	75.6	69.8	65.8	74.3	66.0	78.0
Borena	Rural + urban	27.9	30.9	38.3	21.1	30.5	26.7
	Rural	26.6	30.0	37.5	17.5	30.0	25.2
	Urban	69.4	61.7	64.1	63.4	59.8	72.1

3.4 Work Status of the Population in Agricultural Households

All persons aged 10 years and over who are members of the agricultural households in both urban and rural areas were asked whether or not they have been engaged in productive activity during most of the 12 months prior to the census date. In the census economic or productive activity was defined in terms of production of goods and services that fall within the United Nations System of National Accounts (SNA) production boundary (ILO, 1990). Hence, in the 2001/2002 Agricultural Sample Enumeration, economic activity or productive activity is defined as a work that involves the production of goods and/or services for sale or exchange and production of certain products for own consumption. According to the above general definition, economic activity covers production of goods and services intended for sale on the market, production of other goods and services such as government activities; production and processing of primary products (agriculture, hunting, fishing, forestry and logging; and mining and quarrying) for own consumption, processing of primary products by the producers themselves, production of other commodities where part of it is sold on the market; and own account construction and fixed asset formation (expected life use of one year or more). Such economic activities could be performed for an individual, family or private enterprise, government establishment or public organization. The remuneration may be on daily, weekly, monthly, yearly or contract basis.

For a person to be counted as working during most of the last 12 months, he/she has to be engaged in any kind of economic activity at least for half of the reference year. In the case of persons engaged in agriculture, it was decided to consider them as being engaged in economic activity during most of the last 12 months if they have worked during most of the main agricultural season of the reference year. The distribution of the population aged 10 years and over in agricultural households of Oromiya Region classified by sex, age group and work status is presented in Summary Table III.11. According to the census result, out of the total 14,233,364 persons aged 10 years and over who are members of the agricultural households in the region, 69 percent were reported to have engaged in some kind of productive activity during the 12 months prior to the enumeration date. The proportion of working population among the male is relatively higher than that of females, that is, 82.6 percent of the males

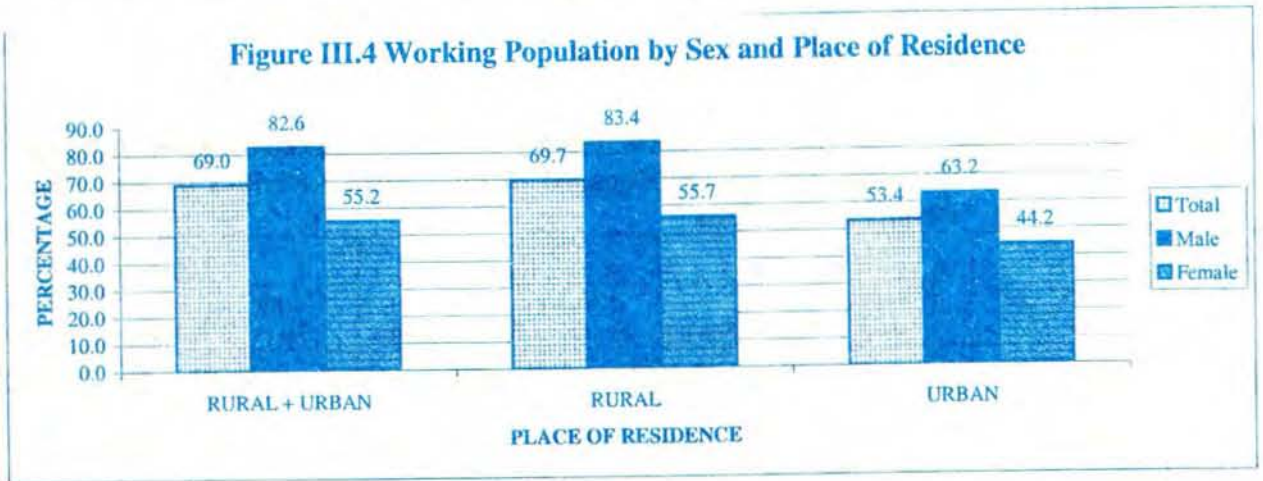
Summary Table III.11 Percentage Distribution of Population in Agricultural Households Aged 10 Years and Over by Sex, Age Group, Working Status* and Place of Residence

Percent Not Working	RURAL + URBAN				RURAL				URBAN			
	Total		Percent Working	Percent Not Working	Total		Percent Working	Percent Not Working	Total		Percent Working	Percent Not Working
	No	%			No	%			No	%		
Total												
All Ages	14,233,747	100	69.0	30.8	13,633,350	100	69.7	30.1	600,398	100	53.4	46.2
10-17	4,607,693	100	54.6	45.1	4,398,260	100	56.2	43.5	209,433	100	21.5	77.5
18-29	3,998,980	100	75.0	25.0	3,837,590	100	75.7	24.2	161,389	100	57.6	42.2
30-40	3,594,618	100	80.3	19.6	3,446,403	100	80.3	19.7	148,215	100	81.6	18.3
50+	2,032,457	100	70.0	29.8	1,951,097	100	69.7	30.1	81,360	100	75.4	24.4
Male												
All Ages	7,195,213	100	82.6	17.2	6,906,137	100	83.4	16.4	289,076	100	63.2	36.3
10-17	2,411,815	100	63.0	36.6	2,308,757	100	64.7	35.0	103,058	100	26.2	72.7
18-29	1,952,345	100	89.7	10.2	1,878,482	100	90.6	9.4	73,863	100	67.7	32.1
30-40	1,715,712	100	98.2	1.8	1,645,647	100	98.2	1.7	70,065	100	96.9	3.1
50+	1,115,341	100	88.3	11.5	1,073,251	100	88.3	11.5	42,090	100	89.8	10.0
Female												
All Ages	7,038,535	100	55.2	44.7	6,727,213	100	55.7	44.2	311,322	100	44.2	55.4
10-17	2,195,878	100	45.3	54.4	2,089,503	100	46.8	53.0	106,375	100	16.9	82.1
18-29	2,046,635	100	60.9	39.0	1,959,108	100	61.4	38.5	87,527	100	49.1	50.8
30-40	1,878,905	100	64.1	35.9	1,800,756	100	63.9	36.1	78,150	100	68.0	32.0
50+	917,116	100	47.6	52.2	877,846	100	47.1	52.8	39,270	100	59.9	39.8

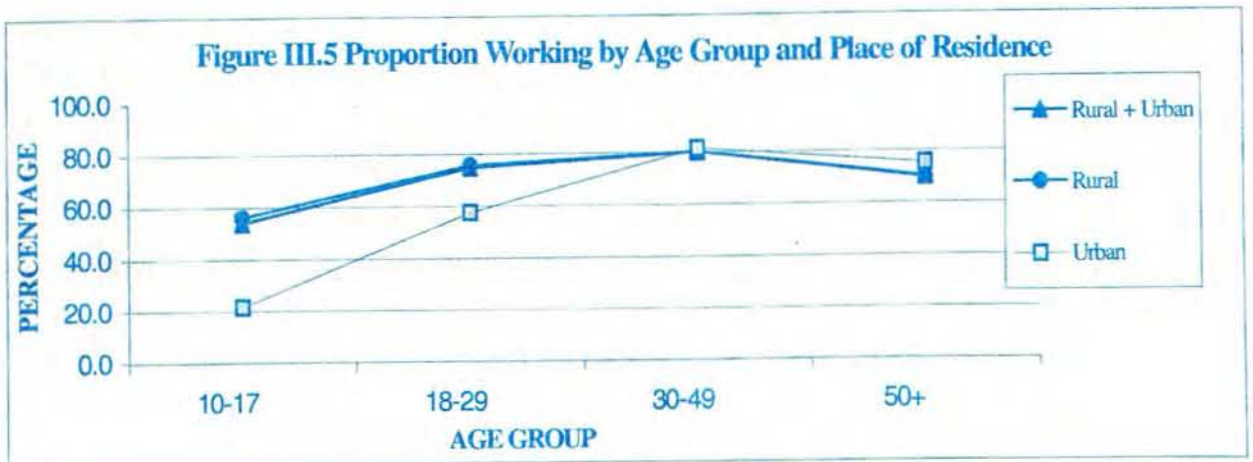
*Percentages of persons who do not state their Work Status are not shown in the table

against 55.2 percent among the females were engaged in productive activity during the 12 months prior to the survey date.

Consistent with previous surveys, engagement in productive activity is higher in the rural areas than that of the urban areas of the region. In rural areas more than two thirds of the agricultural population was working during most of the 12 months prior to the survey date. Whereas, the working persons in urban areas constituted about 53.4 percent of the population in question. In both rural and urban areas, the proportion working among the males is higher than that of the females with a wider gender disparity in rural areas (See Figure III.4).



As can be seen from Figure III.5 engagement in productive activity is highest for persons of middle age (30 -49 years) . As expected, the proportion working is lowest for the children aged 10-17 years. This phenomenon holds true for both the males and the females in rural as



well as in urban areas. One special feature in urban areas is that the proportion of the working children aged 10-17 years is very low compared to those persons in the upper age groups (See Figure III.5).

Summary Table III.12 presents the proportion of working population in agricultural households by zone, place of residence and sex. The levels of engagement in productive activity show some variation between zones. In rural areas, the proportion engaged in productive activity ranged from 54.2 percent for East Harerge Zone to 77.7 percent for Arsi Zone. In urban areas, again the proportion ranged from 45.7 percent for East Harerge Zone to 62.3 for Arsi Zone. In all the zones males have higher engagement level than females, the gap being wider for rural and urban East Harerge Zone.

Summary Table III.12 Proportion of Population in Agricultural Households Aged 10 Years and Over Who Were Engaged in Productive Activities by Sex, Place of Residence and Zone

Zones	Rural + Urban			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Oromiya Region	69.0	82.7	55.2	69.7	83.4	55.7	53.4	63.2	44.2
West Wellega	68.6	77.7	59.9	69.6	78.3	61.1	49.0	62.3	36.9
East Wellega	75.3	79.7	71.2	76.8	80.7	72.9	49.4	57.3	42.5
Illubabor	62.5	78.4	47.0	63.1	79.2	47.2	50.2	59.7	41.3
Jimma	62.0	80.9	42.7	62.5	81.4	43.0	45.9	60.4	32.1
West Shewa	71.0	80.6	61.4	71.5	81.1	61.8	56.6	63.9	50.2
North Shewa	75.9	85.9	65.9	76.5	86.4	66.4	56.1	62.6	50.7
East Shewa	68.8	86.0	50.7	70.2	87.5	51.5	50.8	62.2	39.8
Arsi	76.9	88.0	65.8	77.7	88.7	66.3	62.3	70.2	55.1
West Harerge	65.9	85.6	44.8	66.4	86.2	44.9	49.9	61.8	38.0
East Harerge	54.0	80.7	27.1	54.2	80.9	27.0	45.7	60.1	31.2
Bale	72.1	83.5	60.8	72.7	84.4	60.9	61.9	66.6	57.6
Borena	74.7	84.5	64.6	75.4	85.0	65.4	50.9	63.9	37.1

3.5 Reason for Not Working

The distribution of non-working population in agricultural households by main reason for not working and selected background variables is presented in Summary Table III.13. In both the rural and the urban areas of the region, the two most important reasons for not working are attending school or being a student and home making, together constituting 84.6 percent (32.5% + 52.1%). Disability or illness, and old age have very little contribution. The patterns, in the rural and the urban areas are not similar, homemakers constitutes the majority (53.8 percent) of non-working population in rural areas, while students dominate in urban areas (62.6 percent). The distribution of reasons for not working among the male population is

Summary Table III.13 Non-Working Population in Agricultural Households by Reason for Not Working and Some Background Variables

Back ground Variables	Reason for not Working					
	Total not Working	Student	Home Maker	Disabled /ill	Old Age/ Pension	Others
All Persons	4,386,905	32.5	52.1	2.1	8.1	5.2
Place of Residence						
Rural	4,109,438	30.4	53.8	2.1	8.4	5.2
Urban	277,467	62.6	27.6	1.1	3.9	4.7
Sex						
Male	1,240,717	72.0	8.4	3.5	7.7	8.4
Female	3,146,188	16.9	69.4	1.5	8.3	3.9
Age						
10-17	2,076,900	57.9	36.8	0.9	0.2	4.2
18 - 29	998,138	21.5	71.5	2	0.2	4.8
30 - 49	705,337	0.7	87.7	3.2	1.4	7.0
50+	606,530	0.4	31.2	5.1	56.4	7.0
Zones						
West Wellega	383,853	44.6	35.2	2.7	7.6	9.9
East Wellega	246,310	50.2	27.7	3.2	11.2	7.8
Illubabor	242,323	34.5	46.2	2.1	8.2	9.1
Jimma	576,547	26.9	59.9	1.4	7.2	4.5
West Shewa	517,236	37.6	45.2	3.0	9.7	4.5
North Shewa	221,458	34.1	45.3	3.6	10.8	6.1
East Shewa	340,453	30.4	58.5	1.6	5.6	4.0
Arsi	389,846	36.6	47.4	2.0	8.7	5.4
West Harerge	327,404	21.6	66.3	1.6	7.1	3.5
East Harerge	607,149	21.0	66.9	1.2	7.9	3.0
Bale	257,819	37.3	49.2	1.8	7.4	4.2
Borena	276,507	29.3	57.5	1.9	7.8	3.6

different from that of the females. Students make up the overwhelming majority (72 percent) among non-working males while homemaking is the major (69.4 percent) reason for not working among the females.

The pattern of reason for not working varies as age increases. As expected students make up the majority (about 58 percent) of non-working population aged 10-17 years, while students and homemakers are important reasons among those aged 18-29 years, contributing 21.5 percent and 71.5 percent, respectively. On the other hand, homemakers constitute the majority (87.7 percent) of non-working population aged 30-49 years, while old age/pension is the major reason for not working among those aged 50 years and above.

3.6 Type of Occupation for Working population

Data on type of occupation was collected for all persons who have reported to have been engaged in productive activity during most of the last 12 months. The response to the question is classified as fully agricultural, partially agricultural and non-agricultural. This information provides the extent to which the agricultural population is engaged in other activities.

Summary Table III.14 presents the distribution of the population in the agricultural households aged 10 years and over who are engaged in productive activity by type of occupation and background variables. The census result shows that about 78 percent of the population in agricultural households aged 10 years and over was engaged in fully agricultural activities, while only 19.5 percent of the population was engaged in partially agricultural activities. The proportion of population engaged only in non-agricultural activities was very small amounting to 2.6 percent. As expected in urban areas the proportion engaged in partially agricultural activities or non-agricultural activities is larger than those who engaged in fully agricultural activities.

Summary Table III.14 Percentage Distribution of Population in Agricultural Households Engaged in Productive Activities by Type of Occupation and Some Background Variables

Back ground Variables	Total Working		Fully Agricultural	Partially Agricultural	Non-Agricultural
	No.	%			
All Persons	9,823,129	100	77.9	19.5	2.6
Place of Residence					
Rural	9,502,668	100	79.2	18.8	2.0
Urban	320,460	100	38.4	40.0	21.6
Sex					
Male	5,940,973	100	85.9	12.4	1.7
Female	3,882,156	100	65.7	30.2	4.1
Age					
10-17	2,514,967	100	72.7	24.8	2.5
18 - 29	2,998,254	100	76.6	19.8	3.6
30 - 49	2,888,185	100	79.8	17.8	2.4
50+	1,421,722	100	86.1	12.5	1.4
Zones					
West Wellega	842,974	100	78.1	19.9	2.0
East Wellega	756,749	100	68.1	29.4	2.5
Illubabor	405,419	100	86.8	10.3	3.0
Jimma	943,812	100	68.9	28.5	2.6
West Shewa	1,272,466	100	70.1	26.9	3.0
North Shewa	700,028	100	81.6	15.5	2.9
East Shewa	755,193	100	80.6	16.1	3.3
Arsi	1,304,867	100	91.4	7.1	1.5
West Harerge	635,917	100	72.2	23.2	4.6
East Harerge	717,290	100	78.9	17.7	3.3
Bale	669,344	100	91.2	7.2	1.6
Borena	819,069	100	70.5	27.0	2.6

Similar pattern of type of occupation was observed among the males and the females. Also there is little variation by age in the type of occupation. In Arsi and Bale Zones about nine out of ten working population are engaged in fully agricultural activities, while in the other zones the proportion ranged from 68 percent for East Wellega Zone to 87 percent for Illubabor Zone. West Harerge Zone depicted relatively higher proportion of non-agricultural population compared to the other zones.

3.7 Employment Status of Population Engaged in Agricultural Activities

Employment status of working population indicates the level of involvement and degree of decision-making in the respective activities. In this sample enumeration persons engaged in fully or partially agricultural activities were asked to report the employment status in that activity.

According to the data presented in Summary Table III.15, unpaid family workers constituted the highest proportion (54.6 percent) of the population in agricultural households who are engaged in agricultural activities. About 39 percent of the working population were own account workers working in their farms alone or with the help of family members but without hiring labor. The proportion who hires others in their farm is only about 4 percent, showing the low capacity of the region's agricultural industry to create employment opportunity for non-holders. On the other hand, only 2.7 percent of the population in agricultural households engaged in agricultural activities was employees.

The situations in urban and rural areas are different, where the tendency to work for the family without payment is less common in urban areas. Also, being employer is relatively higher in the urban areas than the rural areas. The overwhelming majority (82.1 percent) of female respondents in agricultural households who are engaged in agricultural activities are unpaid family workers, while self-employment (own account) is relatively the common type of employment status (53.8 percent) among males, showing the dominance of males over females in the tradition/culture of the society. As in the case of other variables, the distributions by employment status of the population in agricultural households show some variation among the zones.

Summary Table III.15 Percentage Distribution of Population in Agricultural Households Engaged in Agricultural Activities by Employment Status and Some Background Variables

Place of Residence Age/Sex	Total Engaged in Agricultural Activities		Employer	Own Account Worker	Employee	Unpaid Family Worker	Others
	No	%					
All Persons	9,564,227	100	3.8	38.8	2.7	54.6	0.1
Place of Residence							
Rural	9,312,945	100	3.7	38.5	2.7	55.0	0.1
Urban	251,283	100	7.4	51.9	3.1	37.5	0.1
Sex							
Male	5,842,232	100	5.0	53.8	4.1	37.1	0.1
Female	3,721,995	100	1.9	15.3	0.7	82.1	0.1
Age							
10-17	2,451,984	100	0.2	2.6	4.5	92.6	*
18 - 29	2,891,746	100	2.0	31.4	3.6	62.8	0.1
30 - 49	2,818,890	100	5.6	60.4	1.3	32.6	0.1
50+	1,401,607	100	9.8	73.9	0.8	15.3	0.1
Zones							
West Wellega	826,534	100	2.0	37.0	1.5	59.4	0.1
East Wellega	738,122	100	3.7	31.9	4.1	60.2	0.1
Illubabor	393,356	100	7.0	43.7	1.8	47.4	0.1
Jimma	919,192	100	4.4	45.6	2.2	47.6	0.2
West Shewa	1,234,605	100	5.1	34.7	4.6	55.4	0.2
North Shewa	679,885	100	4.3	32.3	4.6	58.9	0.1
East Shewa	730,041	100	6.2	38.9	5.3	49.6	0.1
Arsi	1,285,441	100	3.8	36.1	2.7	57.4	*
West Harerge	606,641	100	2.5	45.4	1.0	51.1	0.1
East Harerge	693,313	100	2.2	52.4	0.8	44.4	0.1
Bale	658,937	100	3.7	38.3	2.5	55.5	*
Borena	798,162	100	1.1	36.7	0.4	61.7	*

**STATISTICAL TABLES PRESENTING
RESULTS AT
ZONE AND WEREDA LEVELS**

Tables 3.1 – 3.5

Table 3.1 Distribution of Population in Agricultural Household by Status and Type of Holding, Percent Female, Rural and Urban Areas, Zone and Wereda

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Total	%	Total	%			Crop Only		Livestock only		Crop & Livestock		
Total					%	Total	%	Total	%	Total	%	Total	%
Oromiya Region													
Rural + Urban	22,044,650	49.5	17,623,242	57.7	4,421,408	16.6	804,756	16.7	332,593	43.3	3,284,060	13.9	
Rural	21,207,672	49.4	16,949,694	57.7	4,257,978	16.3	783,143	16.6	265,115	45.6	3,209,719	13.8	
Urban	836,978	51.3	673,548	57.7	163,431	25.1	21,612	21.2	67,478	34.4	74,340	17.8	
West Wellega Zone													
Rural + Urban	1,812,557	50.2	1,460,564	59.0	351,993	13.5	118,474	14.7	26,347	41.5	207,172	9.3	
Rural	1,728,848	50.1	1,392,447	59.1	336,401	13.2	115,547	14.6	21,413	44.6	199,440	9.0	
Urban	83,709	51.5	68,117	58.7	15,592	20.0	2,927	18.1	4,934	28.1	7,731	15.5	
Mana Sibiu Wereda													
Rural + Urban	168,076	49.6	136,814	58.5	31,262	10.3	8,708	8.5	3,047	38.9	19,507	6.6	
Rural	160,632	49.5	130,719	58.5	29,913	9.9	8,500	8.2	2,543	41.2	18,870	6.4	
Urban	7,444	51.2	6,094	58.4	1,350	18.9	208	18.3	505	27.5	637	12.4	
Nejo Wereda													
Rural + Urban	110,288	49.7	89,065	57.9	21,223	15.4	7,459	13.0	2,318	35.8	11,446	12.9	
Rural	100,514	49.4	80,986	57.8	19,528	14.9	7,194	12.8	1,701	38.9	10,633	12.4	
Urban	9,774	52.9	8,079	59.3	1,695	22.2	265	19.2	617	27.4	813	19.2	
Gimbi Wereda													
Rural + Urban	102,250	51.3	82,585	58.9	19,664	19.3	8,924	21.3	1,741	30.5	8,999	15.1	
Rural	93,903	51.2	75,749	59.0	18,154	18.9	8,621	21.4	1,006	31.4	8,527	14.8	
Urban	8,347	52.0	6,836	58.0	1,510	24.5	303	18.5	735	29.3	472	21.0	
Lalo Asabi Wereda													
Rural + Urban	63,052	50.9	50,677	58.7	12,375	19.0	6,051	18.9	977	36.7	5,346	15.8	
Rural	59,510	50.7	47,788	58.5	11,721	19.0	5,922	18.7	759	41.6	5,041	15.8	
Urban	3,542	53.4	2,889	61.1	653	19.1	130	26.9	218	19.7	305	15.4	
Boji Wereda													
Rural + Urban	86,804	51.8	69,844	60.0	16,960	18.3	7,522	20.9	1,470	38.9	7,968	12.1	
Rural	83,823	51.7	67,412	59.9	16,412	18.1	7,450	20.8	1,244	40.4	7,717	11.9	
Urban	2,980	54.1	2,432	60.5	549	25.7	72	33.3	226	30.5	251	18.7	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
			Crop Only				Livestock only		Crop & Livestock				
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Ayra Guliso Wereda													
Rural + Urban	98,201	50.4	79,133	59.0	19,068	15.1	8,097	16.5	1,867	33.7	9,103	10.0	
Rural	92,963	50.4	74,900	58.9	18,063	15.0	7,815	16.7	1,631	35.2	8,617	9.7	
Urban	5,237	51.2	4,233	59.4	1,005	16.6	282	11.0	237	24.1	486	16.3	
Jarso Wereda													
Rural + Urban	96,506	49.8	78,793	58.8	17,713	9.9	6,071	10.3	1,191	30.1	10,451	7.4	
Rural	93,904	49.7	76,614	58.7	17,290	9.9	6,018	10.3	1,005	33.2	10,267	7.4	
Urban	2,603	54.2	2,180	62.7	423	10.6	53	*	186	12.4	184	7.6	
Gidami Wereda													
Rural + Urban	77,074	48.9	62,426	57.7	14,648	11.0	4,666	11.9	640	55.2	9,342	7.5	
Rural	74,579	48.7	60,386	57.6	14,194	10.6	4,604	11.6	552	59.4	9,038	7.2	
Urban	2,495	54.4	2,040	62.0	455	20.4	62	32.3	88	29.5	304	15.5	
Jimma Horo Wereda													
Rural + Urban	38,393	50.1	31,013	59.0	7,380	12.8	1,589	14.0	375	45.9	5,416	10.1	
Rural	37,360	50.1	30,178	59.2	7,182	12.2	1,547	12.7	319	50.5	5,316	9.8	
Urban	1,033	50.3	835	54.4	198	33.8	42	61.9	56	19.6	100	29.0	
Hawa Welel Wereda													
Rural + Urban	96,499	49.8	77,835	59.6	18,664	8.8	5,486	9.1	896	49.3	12,282	5.8	
Rural	93,608	49.8	75,504	59.7	18,104	8.6	5,431	9.0	787	52.1	11,886	5.6	
Urban	2,891	48.6	2,330	56.5	560	15.9	55	*	109	29.4	396	12.9	
Gawo Dale Wereda													
Rural + Urban	137,453	50.4	111,784	59.7	25,669	10.0	7,348	16.4	548	33.9	17,773	6.6	
Rural	131,234	50.4	106,691	59.7	24,543	9.8	6,972	16.4	368	*	17,203	6.5	
Urban	6,219	50.2	5,093	58.0	1,126	14.6	375	15.5	180	27.8	571	9.8	
Dale Sadi Wereda													
Rural + Urban	61,062	50.6	48,973	60.5	12,089	10.5	4,012	12.6	551	39.6	7,526	7.3	
Rural	58,645	50.6	47,011	60.6	11,634	10.3	3,962	12.7	421	40.1	7,251	7.2	
Urban	2,417	51.3	1,962	59.3	455	16.7	50	-	130	37.7	275	9.8	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Yubdo Wereda												
Rural + Urban	32,280	50.7	25,803	59.3	6,477	16.5	1,793	17.8	657	53.7	4,027	9.8
Rural	31,328	50.6	25,051	59.2	6,277	16.1	1,748	17.7	624	54.2	3,905	9.3
Urban	953	55.2	752	62.6	200	27.5	45	24.4	33	45.5	122	23.8
Ganji Wereda												
Rural + Urban	51,303	51.1	41,013	59.8	10,290	16.3	4,726	19.5	415	49.2	5,149	10.7
Rural	50,322	51.1	40,205	59.8	10,117	16.3	4,697	19.5	355	53.2	5,065	10.8
Urban	981	52.3	808	60.5	173	13.3	29	*	60	25.0	84	7.1
Haru Wereda												
Rural + Urban	62,614	51.3	49,577	59.9	13,037	18.3	5,085	21.0	1,114	40.1	6,838	12.8
Rural	60,322	51.2	47,782	59.7	12,540	18.5	4,928	21.1	1,042	41.6	6,570	12.8
Urban	2,292	53.9	1,795	64.6	497	15.5	157	19.7	72	*	268	12.3
Nole Kaba Wereda												
Rural + Urban	121,546	50.5	95,298	59.8	26,247	16.7	7,369	16.5	2,683	53.3	16,195	10.8
Rural	118,986	50.5	93,276	59.8	25,710	16.6	7,331	16.5	2,367	56.5	16,013	10.7
Urban	2,560	53.0	2,022	60.9	537	23.6	38	23.7	316	28.8	182	14.8
Lalo Kilie Wereda												
Rural + Urban	44,535	49.4	35,110	58.4	9,425	16.0	2,310	17.5	1,162	58.1	5,953	7.2
Rural	43,252	49.4	34,094	58.5	9,158	15.7	2,289	17.4	1,115	58.7	5,754	6.6
Urban	1,283	51.0	1,015	57.5	268	26.1	22	*	47	46.8	199	21.6
Sayo Wereda												
Rural + Urban	116,652	50.2	93,855	59.3	22,797	12.8	5,916	12.1	1,773	30.9	15,108	11.0
Rural	105,356	50.2	84,726	59.6	20,630	11.9	5,630	12.0	1,060	30.8	13,940	10.4
Urban	11,297	50.1	9,129	56.8	2,167	21.7	286	14.7	713	31.1	1,168	17.7

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
			Crop Only				Livestock only		Crop & Livestock				
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Anfilo Wereda													
Rural + Urban	65,212	48.5	52,130	57.9	13,081	11.1	6,056	10.5	374	31.6	6,652	10.5	
Rural	61,288	48.6	49,022	58	12,267	10.7	5,742	9.9	344	30.8	6,181	10.3	
Urban	3,923	47.6	3,109	55.7	814	16.6	313	20.1	30	40	471	12.5	
Begi Wereda													
Rural + Urban	182,758	49.9	148,837	58.8	33,921	11.1	9,285	9.6	2,548	51.9	22,089	7	
Rural	177,319	49.9	144,354	58.8	32,965	10.8	9,144	9.6	2,173	55.6	21,648	6.9	
Urban	5,439	50.6	4,483	57.1	956	20	140	9.3	375	30.4	440	14.3	
East Wellega Zone													
Rural + Urban	1,498,023	49.9	1,202,631	58	295,392	16.9	57,166	19.9	27,844	31.9	210,382	14.1	
Rural	1,420,025	49.8	1,139,318	58	280,707	16.5	56,110	19.8	19,461	33.5	205,137	14	
Urban	77,998	52.3	63,313	58.8	14,685	24.4	1,056	24.7	8,384	28	5,245	18.4	
Limu Wereda													
Rural + Urban	111,588	50.7	88,564	58.7	23,024	20.2	4,494	21.5	1,711	31.6	16,819	18.7	
Rural	108,777	50.6	86,241	58.5	22,536	20.2	4,483	21.6	1,465	31.9	16,588	18.7	
Urban	2,811	56.8	2,323	63.8	488	23.4	*	-	246	29.7	230	17.8	
Ibantu Wereda													
Rural + Urban	30,467	49.6	24,862	57	5,605	16.9	606	15.5	404	35.1	4,596	15.4	
Rural	28,805	49.6	23,464	57.1	5,341	16.6	596	15.8	230	40.4	4,515	15.5	
Urban	1,661	50.9	1,397	56.3	264	22.3	*	-	174	28.2	81	*	
Gida Kiremu Wereda													
Rural + Urban	130,427	49.6	106,036	57.5	24,392	15.6	4,147	27	1,507	18.8	18,737	12.8	
Rural	121,593	49.7	98,731	57.6	22,861	15.4	4,009	27.7	686	*	18,166	13	
Urban	8,835	49.3	7,304	55.8	1,530	18.2	138	*	821	26.8	571	8.1	
Jarte Wereda													
Rural + Urban	46,695	48.6	38,415	55.8	8,279	15.1	786	16.8	725	22.3	6,768	14.1	
Rural	44,892	48.6	37,000	55.8	7,893	15.1	782	16.2	498	24.9	6,613	14.2	
Urban	1,802	48.3	1,416	57.3	387	15.2	*	*	227	16.7	155	*	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Amuru Wereda												
Rural + Urban	46,327	49.8	37,839	57.0	8,488	18.0	1,022	16.3	544	32.7	6,921	17.2
Rural	43,642	49.8	35,653	57.1	7,989	17.1	1,015	16.5	259	25.5	6,716	16.8
Urban	2,684	50.6	2,186	54.5	498	33.7	8	-	285	39.3	205	27.8
Abe Dongoro Wereda												
Rural + Urban	45,378	48.2	35,621	57.6	9,757	13.9	2,930	21.8	176	19.3	6,651	10.2
Rural	44,284	48.1	34,748	57.5	9,537	13.7	2,913	21.7	89	*	6,534	10.1
Urban	1,094	51.1	873	59.1	220	19.1	17	*	86	19.8	117	16.2
Jimma Horo Wereda												
Rural + Urban	149,155	49.3	121,672	57.0	27,483	14.9	3,615	13.6	3,020	22.3	20,848	14.1
Rural	140,525	49.1	114,678	57.0	25,847	14.2	3,505	13.2	2,041	17.9	20,301	14.0
Urban	8,630	51.9	6,993	57.8	1,637	26.7	110	25.5	979	31.4	547	18.6
Abay Chomen												
Rural + Urban	31,366	50.4	25,390	56.7	5,977	23.5	648	32.7	1,009	38.7	4,319	18.6
Rural	26,984	49.8	21,863	56.1	5,121	22.7	599	33.2	451	50.1	4,070	18.1
Urban	4,382	54.1	3,526	60.3	856	28.7	49	26.5	558	29.4	249	27.3
Guduru Wereda												
Rural + Urban	126,925	48.9	102,682	56.3	24,243	17.8	4,398	23.2	2,284	38.3	17,561	13.8
Rural	123,713	48.8	100,120	56.2	23,593	17.6	4,351	23.0	1,973	40.6	17,269	13.7
Urban	3,212	52.0	2,562	58.9	650	24.9	47	44.7	311	23.8	292	23.3
Jimma Rare Wereda												
Rural + Urban	49,588	50.1	40,583	57.3	9,006	17.9	1,271	22.1	997	23.0	6,738	16.4
Rural	46,727	49.8	38,269	57.1	8,458	17.2	1,256	21.9	686	20.0	6,516	16.1
Urban	2,861	54.8	2,314	61.1	547	28.3	15	*	311	29.6	221	25.8
Bila Seyo Wereda												
Rural + Urban	81,314	49.4	65,232	56.7	16,082	20.0	2,320	22.5	1,897	47.4	11,864	15.1
Rural	76,545	49.2	61,424	56.4	15,121	19.6	2,189	22.0	1,441	51.6	11,491	15.1
Urban	4,769	53.6	3,808	60.6	961	25.9	131	32.1	457	34.1	373	13.7

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
	Total		Crop Only				Livestock only		Crop & Livestock			
			Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Sibu Sire Wereda												
Rural + Urban	85,655	51.1	68,305	59.5	17,350	17.7	3,342	15.1	1,921	42.4	12,087	14.4
Rural	81,482	51.0	64,880	59.6	16,601	17.2	3,291	15.0	1,433	44.9	11,877	14.4
Urban	4,173	52.7	3,424	58.0	749	28.7	52	19.2	488	35.0	210	16.2
Guto Wayu Wereda												
Rural + Urban	165,351	50.0	132,730	58.3	32,621	16.1	8,123	17.3	3,821	28.3	20,677	13.4
Rural	149,425	49.7	119,681	58.3	29,744	15.1	8,020	16.9	1,808	31.0	19,915	12.9
Urban	15,926	52.5	13,049	58.2	2,877	26.6	102	45.1	2,013	26.0	761	26.0
Sasiga Wereda												
Rural + Urban	61,384	50.9	49,055	59.2	12,329	17.6	3,632	18.7	564	33.5	8,133	16.0
Rural	59,094	50.9	47,209	59.3	11,885	17.4	3,549	18.5	469	34.5	7,867	16.0
Urban	2,291	50.2	1,846	56.8	445	22.5	84	27.4	95	29.5	266	18.4
Leka Dulecha Wereda												
Rural + Urban	56,857	50.8	44,628	60.1	12,229	16.8	2,800	21.2	1,467	34.2	7,962	12.1
Rural	54,775	50.6	42,922	60.0	11,853	16.7	2,768	21.5	1,270	33.9	7,815	12.2
Urban	2,081	55.4	1,706	62.9	376	21.0	32	-	197	36.0	147	*
Diga Wereda												
Rural + Urban	67,882	50.6	54,150	59.6	13,732	15.1	3,332	15.6	1,363	34.9	9,036	11.9
Rural	64,699	50.5	51,624	59.5	13,075	15.2	3,201	16.0	1,171	37.1	8,703	12.0
Urban	3,183	51.1	2,526	61.1	657	12.3	131	*	192	21.4	333	9.0
Jimma Arjo Wereda												
Rural + Urban	73,475	50.6	57,695	59.3	15,780	18.9	3,615	25.5	2,128	31.6	10,037	13.9
Rural	69,156	50.4	54,284	59.2	14,872	18.5	3,552	25.1	1,548	35.5	9,771	13.4
Urban	4,320	54.0	3,411	61.7	908	25.4	63	49.2	580	21.2	265	29.1
Nunu Kumba Wereda												
Rural + Urban	56,865	50.0	44,854	59.7	12,011	14.0	2,973	20.2	1,263	23.3	7,774	10.2
Rural	55,275	49.9	43,577	59.6	11,698	14.0	2,935	20.3	1,086	24.9	7,677	10.0
Urban	1,590	53.3	1,277	62.2	313	16.9	38	*	177	13.6	98	24.5

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Wama Bonaya Wereda												
Rural + Urban	81,325	50.4	64,501	60.0	16,824	13.5	3,094	15.7	1,025	40.7	12,705	10.7
Rural	79,633	50.3	63,132	60.0	16,501	13.2	3,081	15.7	837	41.7	12,582	10.7
Urban	1,692	51.5	1,369	57.8	323	25.4	12	*	188	36.2	123	8.9
Illubabor Zone												
Rural + Urban	1,001,286	50.0	779,573	59.2	221,713	17.4	49,140	16.1	21,035	58.6	151,538	12.0
Rural	959,946	49.9	746,276	59.3	213,670	17.1	48,154	16.0	18,169	62.8	147,347	11.8
Urban	41,340	51.3	33,298	57.8	8,043	24.5	986	22.3	2,865	31.8	4,191	20.0
Darimu Wereda												
Rural + Urban	115,598	51.0	91,757	60.0	23,841	16.3	4,983	15.5	1,571	61.0	17,286	12.5
Rural	114,168	51.0	90,599	60.0	23,569	16.4	4,957	15.6	1,422	65.2	17,189	12.6
Urban	1,430	50.6	1,158	59.3	272	13.6	26	*	149	20.8	97	*
Supena Sodo Wereda												
Rural + Urban	70,834	50.8	56,462	60.3	14,372	13.3	3,133	15.3	765	51.6	10,474	9.9
Rural	67,461	50.8	53,757	60.5	13,704	12.7	2,988	14.9	622	54.7	10,094	9.4
Urban	3,374	50.0	2,706	55.9	668	26.0	145	22.1	143	38.5	380	22.6
Chora Wereda												
Rural + Urban	105,616	49.4	84,213	58.2	21,403	14.9	3,918	20.3	1,600	43.3	15,886	10.7
Rural	102,227	49.3	81,381	58.1	20,846	14.8	3,837	20.6	1,390	45.8	15,618	10.6
Urban	3,390	52.9	2,832	59.7	557	18.9	80	*	210	27.1	267	15.7
Dega Wereda												
Rural + Urban	53,251	50.2	41,654	59.2	11,597	18.1	1,892	13.4	1,255	49.2	8,450	14.5
Rural	50,949	50.1	39,827	59.2	11,122	17.7	1,851	13.2	943	56.1	8,328	14.4
Urban	2,302	52.5	1,828	59.3	475	26.1	41	19.5	311	28.6	122	22.1
Bedele Wereda												
Rural + Urban	109,292	50.4	86,097	59.2	23,195	17.4	7,490	18.4	2,266	50.8	13,438	11.2
Rural	103,131	50.2	81,072	59.3	22,059	16.8	7,429	18.3	1,623	58.2	13,007	10.8
Urban	6,161	53.0	5,025	58.5	1,136	28.5	61	29.5	643	31.9	432	23.4

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Crop Only		Livestock only				Crop & Livestock						
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Gechi Wereda													
Rural + Urban	59,113	50.5	47,153	59.6	11,960	14.6	2,838	13.3	777	60.2	8,345	10.9	
Rural	56,930	50.6	45,390	59.8	11,540	14.5	2,795	13.2	615	69.9	8,130	10.7	
Urban	2,183	47.6	1,763	54.5	420	19.0	43	*	162	23.5	215	16.3	
Borecha Wereda													
Rural + Urban	44,560	50.8	34,662	61.6	9,898	13.0	2,111	12.5	753	77.6	7,035	6.2	
Rural	44,053	50.8	34,266	61.6	9,787	12.8	2,111	12.5	719	78.7	6,957	6.0	
Urban	507	55.4	396	61.6	111	33.3	-	-	33	57.6	78	24.4	
Dedesa Wereda													
Rural + Urban	70,928	49.2	55,144	59.2	15,783	14.3	5,155	9.4	1,244	69.2	9,384	9.7	
Rural	68,795	49.1	53,426	59.2	15,368	14.2	5,061	9.3	1,156	71.4	9,151	9.6	
Urban	2,133	49.8	1,718	57.2	415	19.5	94	14.9	89	39.3	233	13.3	
Yayu Wereda													
Rural + Urban	96,777	49.2	74,878	58.6	21,898	17.0	5,415	15.2	1,927	56.3	14,556	12.4	
Rural	92,627	49.2	71,520	58.8	21,107	16.8	5,290	15.0	1,744	59.1	14,073	12.2	
Urban	4,150	48.9	3,359	55.2	791	22.5	125	21.6	183	29.5	483	20.1	
Metu Wereda													
Rural + Urban	107,550	48.3	80,421	58.5	27,128	18.1	5,745	16.4	3,192	49.5	18,191	13.2	
Rural	100,791	48.2	75,022	58.6	25,769	17.8	5,514	15.5	2,776	52.6	17,478	13.0	
Urban	6,759	50.9	5,399	57.4	1,360	25.0	230	36.5	416	28.8	713	19.1	
Ale Wereda													
Rural + Urban	88,208	50.4	66,594	58.1	21,614	26.5	2,958	23.3	3,562	74.5	15,094	15.8	
Rural	83,939	50.4	63,211	58.2	20,728	26.4	2,878	23.4	3,295	77.1	14,555	15.5	
Urban	4,269	50.0	3,383	55.4	886	29.1	81	18.5	267	42.3	539	24.1	
Bure Wereda													
Rural + Urban	58,562	49.8	44,384	59.4	14,178	19.6	2,665	18.7	1,728	58.9	9,785	12.9	
Rural	54,782	49.5	41,376	59.2	13,406	19.4	2,614	18.9	1,509	61.9	9,283	12.6	
Urban	3,780	53.9	3,008	61.4	772	24.2	51	*	219	38.4	502	20.1	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Nono Wereda												
Rural + Urban	20,998	51.2	16,153	61.0	4,845	18.7	836	21.4	395	64.6	3,614	13.1
Rural	20,095	50.9	15,430	60.7	4,665	18.5	828	21.3	354	68.6	3,484	12.7
Urban	903	57.8	723	65.8	180	26.1	8	*	41	29.3	130	24.6
Jimma Zone												
Rural + Urban	2,320,364	49.7	1,834,208	58.8	486,157	15.2	86,658	17.7	30,863	57.5	368,636	11.0
Rural	2,255,302	49.6	1,782,087	58.8	473,216	15.0	84,073	17.7	28,113	60.3	361,030	10.9
Urban	65,062	50.8	52,121	58.3	12,941	20.2	2,585	19.1	2,750	28.9	7,606	17.4
Limu Seka Wereda												
Rural + Urban	146,807	49.2	116,172	60.4	30,635	7.0	7,335	9.2	946	51.8	22,354	4.4
Rural	144,422	49.2	114,301	60.4	30,120	6.7	7,198	9.2	840	56.1	22,082	4.1
Urban	2,385	49.9	1,871	57.6	514	21.8	136	10.3	106	17.9	272	29.0
Limu Kosa Wereda												
Rural + Urban	233,429	51.0	183,626	61.3	49,803	13.1	8,387	17.3	2,627	49.1	38,789	9.7
Rural	227,386	51.0	178,832	61.4	48,554	12.8	8,219	17.4	1,987	55.3	38,349	9.6
Urban	6,043	51.9	4,794	59.6	1,249	22.5	169	10.1	641	29.8	439	16.9
Sokoru Wereda												
Rural + Urban	139,986	50.2	112,160	59.5	27,826	12.7	5,121	15.7	1,086	52.4	21,620	10.0
Rural	133,862	50.1	107,218	59.6	26,644	12.3	4,901	15.1	923	56.6	20,820	9.7
Urban	6,124	51.6	4,941	58.8	1,183	21.6	220	29.1	163	28.2	800	18.1
Tiro Afeta Wereda												
Rural + Urban	125,723	50.9	99,773	59.9	25,950	16.2	3,263	16.1	1,731	60.4	20,956	12.5
Rural	124,814	50.9	99,050	59.9	25,763	16.1	3,259	16.1	1,629	61.4	20,876	12.5
Urban	909	55.7	722	62.2	187	30.5	*	-	102	44.1	81	14.8
Kersa Wereda												
Rural + Urban	169,369	48.7	134,498	58.1	34,871	12.2	3,678	15.9	1,788	56.0	29,405	9.1
Rural	148,291	48.4	117,599	58.0	30,692	11.4	2,940	15.0	1,292	66.6	26,460	8.3
Urban	21,077	50.5	16,899	58.5	4,179	18.0	738	19.4	496	28.4	2,945	15.9

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
			Crop Only				Livestock only		Crop & Livestock				
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Mana Wereda													
Rural + Urban	139,748	48.7	110,218	57.9	29,530	14.3	7,957	18.3	1,514	51.9	20,059	9.9	
Rural	138,222	48.7	109,021	57.9	29,201	14.2	7,834	18.2	1,490	*	19,878	9.8	
Urban	1,526	49.7	1,197	57.8	329	20.1	123	22.0	24	*	181	18.8	
Goma Wereda													
Rural + Urban	263,397	50.1	210,028	59.2	53,369	14.4	17,494	18.1	1,699	72.7	34,176	9.6	
Rural	252,346	50.1	201,123	59.3	51,223	14.3	16,748	18.3	1,393	81.8	33,082	9.4	
Urban	11,051	49.3	8,905	56.9	2,146	17.8	746	15.0	306	31.4	1,094	16.0	
Gera Wereda													
Rural + Urban	113,068	47.8	90,774	57.2	22,294	9.6	6,902	8.1	596	22.8	14,796	9.8	
Rural	109,427	47.7	87,877	57.1	21,550	9.4	6,783	7.7	425	*	14,342	9.7	
Urban	3,641	49.7	2,897	58.7	744	14.9	119	28.6	171	14.6	454	11.2	
Seka Chekorsa Wereda													
Rural + Urban	292,531	49.7	229,996	59.0	62,535	15.5	10,685	18.0	5,493	50.0	46,358	10.8	
Rural	288,685	49.7	226,977	59.0	61,708	15.3	10,513	17.8	5,299	50.2	45,897	10.6	
Urban	3,846	51.0	3,018	56.8	827	30.0	172	25.6	194	45.4	461	25.2	
Dedo Wereda													
Rural + Urban	280,364	49.3	222,322	58.3	58,041	14.9	5,583	21.7	4,092	61.1	48,367	10.2	
Rural	278,832	49.3	221,082	58.4	57,750	14.8	5,557	21.7	4,004	61.6	48,189	10.1	
Urban	1,532	50.6	1,240	56.2	291	26.8	26	*	88	36.4	177	21.5	
Omonada Wereda													
Rural + Urban	235,007	49.5	182,181	56.7	52,826	24.6	4,411	25.1	5,666	66.7	42,748	18.9	
Rural	231,382	49.4	179,239	56.7	52,143	24.6	4,338	25.1	5,438	68.5	42,367	18.9	
Urban	3,625	54.3	2,942	61.4	683	23.9	73	26.0	228	26.3	382	22.0	
Sigmo Wereda													
Rural + Urban	85,074	49.5	67,988	57.5	17,086	17.8	2,204	38.2	792	32.7	14,090	13.8	
Rural	83,657	49.5	66,829	57.4	16,829	17.8	2,178	38.3	686	35.3	13,965	13.7	
Urban	1,417	53.6	1,160	61.6	257	17.9	26	*	106	16.0	126	18.3	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Setema Wereda												
Rural + Urban	95,862	49.8	74,473	57.6	21,390	22.5	3,639	29.4	2,833	67.4	14,918	12.4
Rural	93,977	49.8	72,939	57.7	21,038	22.6	3,606	29.5	2,708	69.4	14,724	12.3
Urban	1,886	47.7	1,534	54.4	352	18.5	33	*	125	24.8	194	13.9
West Shewa Zone												
Rural + Urban	2,721,248	49.7	2,164,895	57.8	556,353	18.3	92,010	19.3	43,069	36.9	421,273	16.2
Rural	2,628,214	49.6	2,090,083	57.8	538,131	17.9	90,456	19.2	34,380	36.1	413,295	16.0
Urban	93,034	52.6	74,812	57.6	18,222	32.2	1,554	25.1	8,689	39.7	7,979	25.4
Ginde Beret Wereda												
Rural + Urban	196,014	50.5	159,654	58.0	36,360	17.2	3,772	14.8	2,147	43.1	30,441	15.7
Rural	192,929	50.5	157,172	58.1	35,757	17.0	3,721	14.7	1,949	43.0	30,087	15.6
Urban	3,085	51.6	2,482	56.8	603	30.2	51	17.6	198	43.4	354	24.6
Jeldu Wereda												
Rural + Urban	185,759	51.2	149,418	58.8	36,341	19.9	5,075	22.1	1,853	34.3	29,413	18.6
Rural	180,524	51.2	145,211	58.8	35,313	19.7	4,957	22.1	1,481	34.1	28,875	18.5
Urban	5,235	51.4	4,206	57.0	1,028	28.4	118	21.2	372	34.9	538	25.7
Ambo												
Rural + Urban	221,022	50.3	176,219	57.9	44,802	20.5	7,215	16.9	4,145	48.4	33,442	17.8
Rural	209,525	50.1	166,919	57.8	42,606	19.9	7,080	16.7	2,755	54.8	32,770	17.7
Urban	11,497	54.4	9,300	60.0	2,197	30.6	135	27.4	1,390	35.8	672	20.5
Cheliya Wereda												
Rural + Urban	208,663	50.5	167,212	58.9	41,452	16.7	6,992	22.8	3,456	28.9	31,004	13.9
Rural	200,961	50.5	160,958	59.0	40,003	16.2	6,880	22.9	2,800	26.4	30,323	13.7
Urban	7,702	52.1	6,254	57.2	1,448	29.9	112	18.8	655	39.5	681	22.6
Bako Tibe Wereda												
Rural + Urban	105,638	49.3	82,449	58.4	23,190	16.9	3,694	22.0	2,891	38.8	16,604	12.0
Rural	98,164	49.2	76,370	58.5	21,794	16.4	3,517	22.2	2,411	39.0	15,866	11.7
Urban	7,474	51.0	6,078	57.1	1,396	24.7	177	19.2	481	37.4	738	17.8

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Total		Crop Only				Livestock only		Crop & Livestock				
			Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Dano Wereda													
Rural + Urban	82,105	48.6	65,654	57.7	16,451	12.2	3,720	14.5	699	26.8	12,033	10.7	
Rural	80,703	48.5	64,522	57.6	16,181	12.0	3,703	14.4	613	26.1	11,866	10.6	
Urban	1,402	53.2	1,132	60.2	270	23.7	17	*	86	31.4	167	19.2	
Nono Wereda													
Rural + Urban	120,493	48.6	95,688	57.6	24,805	13.9	3,941	18.1	1,564	31.9	19,300	11.6	
Rural	118,787	48.6	94,312	57.6	24,475	13.7	3,917	18.0	1,488	32.3	19,070	11.4	
Urban	1,706	53.9	1,376	59.9	330	29.1	25	*	76	25.0	230	31.3	
Tikur Wereda													
Rural + Urban	64,093	49.8	49,740	58.3	14,353	20.0	1,242	27.7	1,325	27.8	11,787	18.4	
Rural	62,170	49.6	48,194	58.3	13,976	19.6	1,239	27.5	1,214	27.3	11,523	18.0	
Urban	1,923	54.7	1,546	59.3	377	35.8	*	*	110	34.5	264	35.6	
Amaya Wereda													
Rural + Urban	104,134	49.1	81,526	59.3	22,608	12.3	2,637	8.2	440	21.8	19,532	12.7	
Rural	102,446	49.0	80,180	59.3	22,266	11.9	2,619	8.0	289	*	19,358	12.4	
Urban	1,689	56.6	1,347	60.3	342	41.8	18	*	151	45.0	173	39.3	
Wonchi Wereda													
Rural + Urban	86,681	50.4	68,516	59.3	18,165	16.7	2,904	14.2	593	*	14,669	16.7	
Rural	86,129	50.4	68,077	59.3	18,053	16.5	2,893	14.1	575	*	14,585	16.6	
Urban	552	48.7	439	48.7	113	47.8	11	36.4	18	61.1	83	48.2	
Dendi Wereda													
Rural + Urban	206,917	49.7	164,814	56.9	42,103	21.8	5,569	21.8	4,242	43.4	32,292	18.9	
Rural	198,905	49.5	158,417	56.8	40,489	21.1	5,426	21.4	3,312	42.8	31,751	18.8	
Urban	8,011	55.4	6,398	59.3	1,614	39.5	143	37.1	930	45.8	541	29.6	
Ejerie Wereda													
Rural + Urban	75,767	47.9	59,100	56.0	16,667	19.2	2,763	23.0	862	34.0	13,042	17.4	
Rural	72,102	47.7	56,197	56.0	15,905	18.3	2,658	22.5	786	33.7	12,461	16.5	
Urban	3,665	52.3	2,903	56.2	762	37.0	105	36.2	75	38.7	581	37.2	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
			Crop Only				Livestock only		Crop & Livestock				
	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	
Adda Berga Wereda													
Rural + Urban	100,774	50.1	79,320	58.0	21,455	21.0	3,295	18.1	1,964	38.3	16,196	19.4	
Rural	97,264	50.0	76,513	58.0	20,750	20.6	3,263	18.1	1,519	36.1	15,968	19.6	
Urban	3,511	53.1	2,806	58.3	704	32.5	32	*	445	45.6	228	9.2	
Walmara Wereda													
Rural + Urban	104,531	50.2	83,911	56.4	20,620	24.6	3,059	28.1	2,494	33.9	15,067	22.3	
Rural	94,244	50.1	75,696	56.4	18,548	24.1	2,935	28.3	1,499	35.9	14,113	22.0	
Urban	10,287	50.8	8,215	56.3	2,072	28.7	124	21.8	995	31.0	953	27.2	
Alem Gana Wereda													
Rural + Urban	118,311	48.1	94,429	54.6	23,882	22.4	5,977	23.2	2,351	42.0	15,555	19.1	
Rural	112,117	48.0	89,350	54.6	22,767	21.8	5,830	23.1	1,706	42.1	15,231	19.0	
Urban	6,194	50.5	5,079	54.0	1,115	34.3	146	30.8	645	41.7	324	21.0	
Kersana Kondaltiti Wereda													
Rural + Urban	119,705	48.4	95,950	56.5	23,755	15.7	5,220	18.8	1,319	27.1	17,216	13.9	
Rural	118,426	48.3	94,933	56.5	23,493	15.5	5,181	18.7	1,196	25.9	17,115	13.8	
Urban	1,279	52.6	1,017	57.7	262	32.8	38	*	123	39.0	101	29.7	
Tole Wereda													
Rural + Urban	56,048	47.3	44,905	55.7	11,143	13.3	2,301	18.6	742	19.9	8,100	11.1	
Rural	55,054	47.2	44,139	55.7	10,915	12.9	2,281	18.6	644	15.4	7,991	11.0	
Urban	994	51.5	766	57.0	228	32.5	20	*	98	50.0	110	19.1	
Elu Wereda													
Rural + Urban	51,687	48.2	40,164	56.2	11,523	20.0	3,297	18.4	926	38.6	7,300	18.3	
Rural	49,302	48.0	38,254	56.3	11,049	19.1	3,237	18.0	669	34.4	7,144	18.2	
Urban	2,385	51.5	1,911	54.5	474	39.5	60	38.3	257	49.4	156	23.7	
Dawo Wereda													
Rural + Urban	67,129	48.2	52,965	56.2	14,165	18.6	3,902	19.7	716	31.3	9,546	17.1	
Rural	66,063	48.1	52,106	56.1	13,956	18.3	3,882	19.6	618	29.6	9,456	17.1	
Urban	1,067	54.2	859	59.5	208	32.2	20	*	98	41.8	90	23.3	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Walisona Goro Wereda												
Rural + Urban	182,379	50.0	142,710	59.4	39,669	16.5	5,757	19.2	3,250	33.7	30,662	14.2
Rural	174,477	49.9	136,395	59.5	38,083	15.7	5,665	19.3	2,286	29.6	30,132	14.0
Urban	7,901	52.2	6,315	56.3	1,586	35.7	92	10.9	964	43.3	530	26.0
Becho Wereda												
Rural + Urban	57,225	49.1	44,907	57.4	12,318	18.8	3,288	14.7	737	36.4	8,293	18.8
Rural	53,685	48.8	42,056	57.3	11,629	18.2	3,221	14.6	375	35.5	8,033	18.8
Urban	3,540	53.1	2,851	59.0	689	28.9	68	17.6	362	37.3	260	20.0
Kokir Wereda												
Rural + Urban	71,719	50.8	58,472	58.2	13,247	18.5	1,960	19.8	841	35.8	10,447	16.9
Rural	70,851	50.8	57,800	58.1	13,051	18.2	1,941	19.7	755	33.9	10,355	16.8
Urban	868	57.6	672	62.5	196	40.8	18	*	86	53.5	92	30.4
Meta Robi Wereda												
Rural + Urban	134,453	50.7	107,174	58.4	27,279	20.5	4,431	18.5	3,515	39.6	19,333	17.5
Rural	133,384	50.7	106,313	58.4	27,071	20.5	4,410	18.5	3,440	39.4	19,221	17.5
Urban	1,069	52.5	861	58.0	208	29.8	20	*	76	50.0	112	18.8
North Shewa Zone												
Rural + Urban	1,342,145	49.5	1,075,594	57.5	266,551	17.4	42,517	21.6	26,655	38.1	197,379	13.7
Rural	1,304,073	49.4	1,045,404	57.5	258,669	16.8	42,087	21.5	21,052	37.4	195,531	13.6
Urban	38,071	53.9	30,189	59.0	7,882	34.5	431	28.1	5,603	40.7	1,848	17.2
Wara Jarso Wereda												
Rural + Urban	137,810	50.0	110,395	58.5	27,414	15.7	5,155	15.6	2,218	44.3	20,041	12.6
Rural	134,169	49.9	107,582	58.5	26,587	15.0	5,098	15.6	1,694	42.6	19,795	12.5
Urban	3,641	54.4	2,814	59.1	827	38.5	58	*	524	50.0	246	20.3
Dera Wereda												
Rural + Urban	183,172	50.6	145,776	59.0	37,396	17.7	12,480	24.3	1,830	27.0	23,086	13.3
Rural	181,350	50.6	144,333	59.0	37,017	17.5	12,441	24.3	1,599	25.1	22,978	13.4
Urban	1,823	51.3	1,444	56.5	379	31.4	40	35.0	231	40.7	108	10.2

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
	Crop Only		Livestock only				Crop & Livestock					
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Hidabu Abote Wereda												
Rural + Urban	83,844	49.2	66,969	58.0	16,874	14.6	3,648	18.8	773	26.8	12,453	12.6
Rural	82,061	49.2	65,564	57.9	16,497	14.3	3,585	18.5	630	23.3	12,282	12.7
Urban	1,783	52.6	1,406	59.3	377	27.3	63	36.5	143	42.7	171	11.7
Kuyu Wereda												
Rural + Urban	112,851	49.4	90,320	57.6	22,531	16.2	3,721	21.2	2,218	41.2	16,592	11.7
Rural	107,209	49.1	85,768	57.6	21,441	15.2	3,684	21.1	1,361	42.1	16,397	11.7
Urban	5,642	54.4	4,552	59.1	1,090	34.8	37	*	857	39.8	195	15.4
Degem Wereda												
Rural + Urban	97,622	49.3	78,674	57.4	18,948	15.4	3,488	22.5	852	37.4	14,608	12.4
Rural	96,263	49.2	77,582	57.4	18,681	15.1	3,470	22.6	699	36.1	14,512	12.3
Urban	1,359	52.6	1,092	57.1	266	34.6	18	-	153	44.4	96	25.0
Gerar Jarso Wereda												
Rural + Urban	77,302	47.6	61,835	55.7	15,468	15.2	1,839	20.6	1,881	34.7	11,747	11.2
Rural	70,380	46.9	56,332	55.3	14,048	13.4	1,779	20.1	758	35.2	11,511	11.0
Urban	6,922	53.8	5,503	59.3	1,420	32.4	60	33.3	1,124	34.3	236	23.3
Yaya Gulelana Debre Libanos Wereda												
Rural + Urban	94,325	49.2	76,249	56.9	18,076	16.6	2,115	19.2	1,328	32.6	14,633	14.8
Rural	91,767	49.0	74,288	56.8	17,479	16.0	2,066	19.2	890	27.6	14,523	14.9
Urban	2,557	55.4	1,961	61.7	597	34.7	50	22.0	438	42.5	109	8.3
Wuchalena Jido Wereda												
Rural + Urban	134,153	49.6	108,904	57.0	25,249	17.7	1,821	22.1	3,175	34.7	20,253	14.6
Rural	131,581	49.5	106,849	56.9	24,732	17.3	1,777	22.2	2,871	33.0	20,085	14.6
Urban	2,572	55.1	2,055	59.5	517	37.9	44	22.7	305	50.5	169	19.5
Abichuna Gna'a Wereda												
Rural + Urban	68,381	50.8	55,384	57.4	12,998	23.1	1,618	36.6	1,027	48.6	10,353	18.4
Rural	67,350	50.8	54,560	57.3	12,790	22.8	1,618	36.6	848	48.6	10,324	18.5
Urban	1,031	56.5	824	59.6	207	44.0	-	-	179	48.6	29	*

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Kembibit Wereda												
Rural + Urban	60,186	50.2	47,687	58.1	12,499	19.9	1,150	28.0	1,674	36.7	9,675	16.1
Rural	58,337	50.1	46,217	58.1	12,121	19.4	1,120	27.5	1,391	35.8	9,610	16.1
Urban	1,849	53.4	1,470	57.6	379	37.5	30	46.7	283	41.0	65	16.9
Berehna Aleltu Wereda												
Rural + Urban	140,222	49.4	111,863	57.4	28,359	17.7	3,111	17.6	3,258	31.1	21,991	15.7
Rural	135,957	49.3	108,447	57.4	27,510	17.3	3,107	17.7	2,604	29.8	21,799	15.7
Urban	4,265	52.3	3,416	57.5	849	31.6	*	-	654	36.1	191	16.2
Mulona Sululta Wereda												
Rural + Urban	152,276	48.8	121,538	56.1	30,738	19.6	2,370	18.1	6,421	45.5	21,948	12.2
Rural	147,649	48.6	117,884	56.0	29,765	19.1	2,343	17.6	5,708	46.0	21,714	12.1
Urban	4,627	54.6	3,653	59.7	974	35.6	27	55.6	713	41.1	234	16.7
East Shewa Zone												
Rural + Urban	1,676,244	48.6	1,318,702	56.2	357,543	20.3	80,757	15.4	28,414	39.8	248,372	19.6
Rural	1,568,864	48.4	1,231,675	56.2	337,189	20.0	78,183	15.2	18,896	42.9	240,110	19.8
Urban	107,381	50.4	87,027	56.6	20,354	24.2	2,574	21.9	9,518	33.8	8,262	13.9
Fentale Wereda												
Rural + Urban	63,817	47.1	50,766	54.0	13,051	20.5	533	*	5,732	40.5	6,786	4.8
Rural	59,043	46.9	46,925	53.8	12,119	20.3	*	*	4,994	42.5	6,654	4.7
Urban	4,774	49.5	3,841	55.7	932	23.7	62	17.7	737	27.0	133	9.0
Boset Wereda												
Rural + Urban	130,478	47.9	102,568	57.5	27,910	12.7	8,675	6.7	1,403	44.8	17,832	13.0
Rural	119,101	47.7	93,868	57.5	25,233	11.5	8,134	6.2	619	39.1	16,480	13.1
Urban	11,377	49.9	8,700	58.1	2,677	23.5	541	13.1	784	49.4	1,352	12.6
Adama Wereda												
Rural + Urban	149,337	49.4	117,690	56.8	31,647	21.7	9,150	19.3	3,441	33.1	19,057	20.8
Rural	135,334	49.2	106,253	56.9	29,082	21.4	9,036	19.3	1,667	37.7	18,380	21.0
Urban	14,003	50.8	11,437	56.6	2,566	24.9	114	20.2	1,774	28.7	677	16.1

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Crop Only		Livestock only				Crop & Livestock						
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Lome Wereda													
Rural + Urban	82,885	47.9	64,177	57.0	18,708	16.6	5,281	15.6	1,687	41.1	11,740	13.6	
Rural	75,143	47.6	57,952	57.0	17,191	16.0	5,157	15.4	758	55.1	11,277	13.6	
Urban	7,742	50.9	6,226	57.5	1,517	24.1	124	24.2	929	29.7	463	13.0	
Gimbichu Wereda													
Rural + Urban	76,427	48.3	59,779	57.8	16,648	14.4	2,363	16.9	797	41.8	13,489	12.3	
Rural	74,220	48.1	58,049	57.6	16,171	14.0	2,318	16.7	553	38.5	13,301	12.5	
Urban	2,207	56.3	1,730	63.7	477	29.6	45	31.1	244	49.6	188	3.2	
Ada'a Liben Chukala Wereda													
Rural + Urban	202,276	46.8	159,310	54.9	42,966	16.8	12,908	15.2	2,725	41.3	27,333	15.2	
Rural	194,664	46.6	153,190	54.8	41,474	16.5	12,847	15.2	1,628	48.6	27,000	15.1	
Urban	7,612	51.6	6,120	57.6	1,492	27.3	62	19.4	1,097	30.4	333	18.6	
Dugda Bora Wereda													
Rural + Urban	149,151	47.2	116,110	55.7	33,041	17.3	6,148	8.8	2,174	40.7	24,720	17.3	
Rural	134,758	46.9	104,361	55.7	30,398	16.5	5,748	7.7	1,170	39.5	23,480	17.6	
Urban	14,393	50.0	11,750	55.5	2,644	25.9	400	24.8	1,004	42.1	1,239	13.2	
Adami Tullu Jido Kombolcha Wereda													
Rural + Urban	123,970	49.9	96,338	57.2	27,632	24.1	4,296	21.4	1,808	35.0	21,528	23.7	
Rural	111,125	49.8	85,969	57.3	25,156	24.3	3,858	21.7	1,062	36.2	20,236	24.2	
Urban	12,845	50.2	10,369	57.0	2,476	21.6	438	18.7	746	33.4	1,292	15.9	
Arsi Negele Wereda													
Rural + Urban	155,447	49.8	125,111	56.3	30,335	22.6	5,440	13.6	2,464	36.0	22,432	23.3	
Rural	138,853	49.8	111,345	56.6	27,508	22.6	5,109	12.8	1,193	39.9	21,206	23.9	
Urban	16,593	49.3	13,766	54.7	2,827	23.0	332	24.7	1,270	32.4	1,225	12.8	
Shashemene Wereda													
Rural + Urban	241,198	50.1	192,090	57.1	49,108	22.7	13,815	18.2	1,791	23.6	33,502	24.6	
Rural	230,168	50.1	182,916	57.1	47,252	22.6	13,516	18.0	1,057	*	32,680	24.7	
Urban	11,029	50.1	9,174	55.1	1,856	25.4	299	28.8	734	31.1	822	19.0	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Total		Crop Only				Livestock only		Crop & Livestock				
			Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Seraro Wereda													
Rural + Urban	234,642	48.8	181,940	55.7	52,703	25.2	8,319	16.1	3,568	*	40,816	24.5	
Rural	229,837	48.8	178,026	55.6	51,811	25.3	8,162	15.8	3,371	*	40,278	24.8	
Urban	4,805	52.0	3,914	59.3	891	20.2	157	33.8	197	39.6	537	8.9	
Akaki Wereda													
Rural + Urban	66,615	47.2	52,822	53.9	13,793	21.5	3,829	21.6	825	40.1	9,139	19.8	
Rural	66,615	47.2	52,822	53.9	13,793	21.5	3,829	21.6	825	40.1	9,139	19.8	
Urban	-	-	-	-	-	-	-	-	-	-	-	-	
Arsi Zone													
Rural + Urban	2,719,760	49.6	2,174,402	57.4	545,358	18.4	74,179	16.4	37,271	41.2	433,908	16.8	
Rural	2,593,458	49.5	2,073,739	57.4	519,719	18.0	70,870	16.0	26,844	42.9	422,004	16.8	
Urban	126,301	51.1	100,663	57.5	25,639	26.2	3,309	24.8	10,426	36.9	11,904	17.2	
Merti Wereda													
Rural + Urban	126,526	48.8	101,380	56.6	25,146	17.3	3,485	13.3	1,489	38.8	20,171	16.4	
Rural	119,435	48.8	95,764	56.6	23,670	16.9	3,231	13.0	952	35.5	19,487	16.6	
Urban	7,091	49.1	5,616	55.5	1,475	24.7	254	16.5	537	44.5	684	12.1	
Aseko Wereda													
Rural + Urban	75,121	48.4	58,590	57.5	16,531	16.0	1,890	9.2	1,263	55.3	13,379	13.2	
Rural	74,136	48.3	57,834	57.5	16,302	15.6	1,880	9.2	1,162	53.2	13,260	13.2	
Urban	985	55.6	756	59.1	229	43.7	10	-	101	80.2	119	16.0	
Gololcha Wereda													
Rural + Urban	161,578	48.9	130,834	57.2	30,743	13.5	4,346	16.4	1,349	39.9	25,048	11.6	
Rural	159,344	48.9	129,101	57.3	30,243	13.2	4,294	16.2	1,174	38.5	24,776	11.5	
Urban	2,234	48.5	1,733	53.3	500	32.2	53	*	175	49.1	272	22.1	
Jeju Wereda													
Rural + Urban	116,567	49.4	93,545	57.5	23,022	16.5	4,566	12.6	836	43.2	17,619	16.3	
Rural	113,405	49.4	91,023	57.5	22,382	16.3	4,473	12.1	672	44.3	17,237	16.3	
Urban	3,162	50.1	2,521	56.8	640	23.9	93	35.5	164	38.4	383	14.9	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Total		Crop Only				Livestock only		Crop & Livestock				
			Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Dodotana Sire Wereda													
Rural + Urban	122,878	48.9	95,712	56.6	27,167	21.4	6,740	21.3	1,946	44.2	18,480	19.1	
Rural	105,107	48.7	81,519	56.6	23,588	21.1	5,962	20.9	825	*	16,802	19.4	
Urban	17,771	50.1	14,193	56.7	3,578	23.8	778	23.9	1,122	35.8	1,678	15.8	
Zeway Dugda Wereda													
Rural + Urban	103,205	51.1	79,770	59.4	23,435	22.9	3,752	17.5	1,779	40.8	17,904	22.3	
Rural	101,039	51.2	78,057	59.6	22,982	22.7	3,709	17.1	1,668	40.5	17,605	22.2	
Urban	2,167	47.9	1,713	51.9	453	32.5	43	48.8	111	44.1	299	25.8	
Hitosa Wereda													
Rural + Urban	207,470	50.3	165,291	58.9	42,179	16.6	10,310	17.3	1,664	36.3	30,205	15.3	
Rural	198,174	50.2	157,921	58.9	40,253	16.4	9,843	17.0	1,051	40.0	29,359	15.3	
Urban	9,296	50.9	7,370	58.4	1,926	22.3	467	24.8	613	30.0	846	15.5	
Sude Wereda													
Rural + Urban	134,520	49.9	107,768	58.0	26,752	16.9	2,811	17.3	1,151	68.1	22,790	14.3	
Rural	133,339	49.8	106,829	58.0	26,510	16.8	2,808	17.3	1,057	70.9	22,644	14.3	
Urban	1,181	50.8	939	57.5	242	24.8	*	-	94	37.2	145	17.2	
Chole Wereda													
Rural + Urban	87,314	49.2	69,786	57.7	17,528	15.3	2,244	17.5	1,371	44.9	13,913	12.1	
Rural	84,097	49.0	67,246	57.6	16,851	14.7	2,184	17.5	1,044	42.4	13,624	12.1	
Urban	3,217	54.6	2,540	60.8	677	31.2	59	*	328	52.7	290	9.0	
Amigna Wereda													
Rural + Urban	61,585	48.5	48,742	56.5	12,843	17.9	1,123	26.1	1,215	28.1	10,506	15.8	
Rural	58,683	48.5	46,490	56.7	12,193	17.3	1,053	24.4	1,041	26.3	10,100	15.6	
Urban	2,902	48.8	2,252	54.4	650	29.7	70	51.4	174	39.1	406	21.9	
Seru Wereda													
Rural + Urban	105,750	48.8	85,336	56.5	20,414	16.6	1,693	19.8	1,585	45.1	17,136	13.6	
Rural	102,127	48.6	82,522	56.4	19,605	16.0	1,596	18.5	1,312	44.4	16,698	13.5	
Urban	3,623	52.6	2,813	58.9	809	30.8	97	41.2	274	48.5	438	17.4	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Total		Crop Only				Livestock only		Crop & Livestock				
			Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Robe Wereda													
Rural + Urban	141,670	49.1	111,711	58.1	29,959	15.7	3,419	13.7	2,124	33.8	24,416	14.4	
Rural	134,341	49.0	105,839	58.1	28,502	15.1	3,305	13.6	1,414	32.1	23,783	14.3	
Urban	7,329	51.0	5,873	57.0	1,457	26.8	114	16.7	710	37.2	633	16.7	
Tena Wereda													
Rural + Urban	111,087	50.0	87,921	57.9	23,167	19.7	3,290	22.6	1,868	38.8	18,008	17.2	
Rural	104,175	50.0	82,478	58.0	21,697	19.5	3,092	22.9	1,274	41.8	17,331	17.2	
Urban	6,912	50.0	5,443	57.4	1,470	22.7	198	17.7	594	32.7	678	15.5	
Sherka Wereda													
Rural + Urban	144,021	49.7	114,765	58.4	29,256	15.5	3,307	*	2,315	42.6	23,634	14.2	
Rural	137,666	49.6	109,690	58.4	27,976	15.1	3,200	*	1,630	47.3	23,147	14.1	
Urban	6,354	51.7	5,075	58.5	1,280	25.1	107	15.9	685	31.5	487	18.1	
Digeluna Tijo Wereda													
Rural + Urban	119,921	49.7	95,217	56.7	24,704	22.9	4,221	20.9	1,937	48.8	18,546	20.6	
Rural	114,064	49.6	90,598	56.6	23,466	22.4	4,087	20.3	1,369	52.1	18,010	20.6	
Urban	5,857	52.4	4,619	57.8	1,238	32.3	134	41.8	568	41.0	536	20.7	
Tiyo Wereda													
Rural + Urban	90,242	50.1	71,268	58.0	18,974	20.6	3,166	20.4	2,028	36.6	13,780	18.3	
Rural	80,475	49.7	63,539	57.8	16,936	19.3	2,973	18.8	837	41.7	13,125	18.0	
Urban	9,767	53.6	7,729	59.6	2,038	30.7	193	43.5	1,191	33.0	655	22.7	
Munesa Wereda													
Rural + Urban	191,569	49.7	153,328	57.3	38,241	19.3	6,431	14.2	2,403	36.5	29,407	19.0	
Rural	184,586	49.6	147,656	57.3	36,931	19.2	6,195	13.9	1,930	36.9	28,805	19.1	
Urban	6,982	50.9	5,672	57.4	1,310	22.7	236	21.6	473	34.2	602	14.0	
Bekoji Wereda													
Rural + Urban	204,363	50.1	163,915	57.8	40,448	19.0	3,903	12.6	3,347	41.2	33,199	17.5	
Rural	192,335	50.0	154,444	57.7	37,891	18.5	3,690	12.3	2,180	41.0	32,020	17.6	
Urban	12,029	52.0	9,471	58.7	2,558	27.1	212	17.9	1,167	41.6	1,179	14.5	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Total		Crop Only				Livestock only		Crop & Livestock				
			Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Gedeb Wereda													
Rural + Urban	156,536	49.8	127,626	56.1	28,910	21.6	1,564	17.7	3,482	38.8	23,864	19.4	
Rural	147,978	49.7	120,664	56.0	27,314	21.5	1,434	18.6	2,678	41.5	23,203	19.4	
Urban	8,558	51.3	6,962	57.7	1,596	23.4	130	*	804	29.5	661	19.1	
Kofele Wereda													
Rural + Urban	257,837	50.1	211,897	56.4	45,940	21.0	1,918	11.5	2,119	38.9	41,903	20.5	
Rural	248,952	50.1	204,526	56.4	44,427	20.9	1,863	11.3	1,575	*	40,989	20.5	
Urban	8,884	50.9	7,372	56.5	1,513	23.7	56	16.1	543	26.9	914	22.2	
West Harerge Zone													
Rural + Urban	1,517,168	48.2	1,205,683	57.5	311,485	12.2	57,866	12.3	14,193	49.2	239,426	10.0	
Rural	1,478,862	48.1	1,175,156	57.5	303,706	11.9	56,608	12.2	11,616	51.7	235,482	9.9	
Urban	38,306	50.0	30,526	56.9	7,780	22.8	1,258	15.6	2,578	38.3	3,944	14.9	
Mieso Wereda													
Rural + Urban	91,757	47.1	72,227	55.8	19,530	14.9	1,704	14.5	1,655	56.8	16,172	10.7	
Rural	82,034	46.8	64,503	55.7	17,531	14.1	1,381	*	1,145	63.8	15,005	10.5	
Urban	9,722	49.4	7,724	56.4	1,999	22.2	323	26.0	509	41.1	1,166	13.0	
Doba Wereda													
Rural + Urban	119,485	48.8	94,293	57.7	25,193	15.3	6,207	18.1	1,843	49.7	17,144	10.6	
Rural	118,539	48.8	93,557	57.7	24,982	15.2	6,186	18.0	1,797	*	16,999	10.5	
Urban	947	51.3	736	56.8	211	31.8	21	*	45	53.3	144	25.0	
Tulo Wereda													
Rural + Urban	127,804	49.3	102,498	58.2	25,306	13.2	4,428	13.0	538	73.4	20,341	11.7	
Rural	125,547	49.3	100,712	58.3	24,835	13.0	4,323	12.9	348	91.1	20,164	11.7	
Urban	2,257	50.4	1,786	56.7	471	26.8	105	17.1	190	41.1	176	17.0	
Mesela Wereda													
Rural + Urban	136,692	48.9	110,202	57.5	26,490	13.4	4,661	18.3	440	58.0	21,390	11.3	
Rural	134,634	48.9	108,575	57.4	26,059	13.2	4,598	18.5	296	66.9	21,165	11.3	
Urban	2,058	52.7	1,627	60.6	431	23.0	62	*	143	39.9	225	16.4	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
	Crop Only		Livestock only				Crop & Livestock					
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Chiro Wereda												
Rural + Urban	309,035	48.4	242,409	58.4	66,626	11.9	13,215	13.3	3,380	40.2	50,032	9.6
Rural	303,703	48.4	238,156	58.5	65,547	11.7	13,056	13.3	2,908	40.6	49,583	9.6
Urban	5,332	51.0	4,253	58.1	1,079	23.1	159	10.1	471	38.0	449	12.0
Goba Koricha Wereda												
Rural + Urban	106,617	48.6	85,981	58.1	20,635	8.9	2,275	5.2	423	48.5	17,937	8.4
Rural	105,501	48.6	85,089	58.2	20,412	8.9	2,209	5.4	406	48.8	17,797	8.4
Urban	1,116	46.9	893	57.0	223	6.3	67	-	17	*	140	*
Anchar Wereda												
Rural + Urban	70,258	48.8	55,509	58.4	14,749	12.6	3,734	8.9	976	57.5	10,039	9.6
Rural	68,165	48.8	53,832	58.5	14,333	12.5	3,601	8.9	873	59.2	9,860	9.7
Urban	2,092	47.9	1,677	55.6	415	16.9	133	*	103	41.7	179	8.9
Habro Wereda												
Rural + Urban	162,823	45.9	130,447	55.5	32,377	7.4	6,574	6.0	1,177	44.9	24,626	6.0
Rural	156,145	45.8	125,138	55.5	31,008	6.6	6,391	5.6	728	49.6	23,888	5.6
Urban	6,678	50.0	5,309	56.4	1,369	25.1	183	17.5	449	37.4	737	19.4
Darolebu Wereda												
Rural + Urban	143,788	48.0	114,198	56.5	29,590	15.4	4,006	10.8	2,290	61.0	23,294	11.7
Rural	139,656	48.0	110,804	56.5	28,852	15.1	3,939	10.9	1,969	64.9	22,944	11.6
Urban	4,132	49.4	3,394	54.7	738	25.1	67	*	321	37.1	350	17.4
Boke Wereda												
Rural + Urban	113,449	48.7	90,560	58.5	22,889	10.1	6,340	10.0	626	30.5	15,924	9.3
Rural	112,626	48.7	89,927	58.4	22,698	10.0	6,309	10.0	562	*	15,827	9.3
Urban	823	54.2	632	64.7	190	20.0	31	*	63	38.1	97	11.3
Kuni Wereda												
Rural + Urban	135,461	47.9	107,361	57.2	28,100	12.2	4,723	13.1	848	28.5	22,530	11.4
Rural	132,312	47.8	104,864	57.2	27,448	12.0	4,616	13.1	582	*	22,250	11.3
Urban	3,149	50.0	2,496	57.7	652	20.9	107	14.0	266	29.7	280	14.6

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
East Harerge Zone												
Rural + Urban	2,097,391	49.5	1,688,752	58.3	408,639	13.1	61,786	16.0	12,879	59.1	333,974	10.8
Rural	2,055,895	49.5	1,655,602	58.3	400,293	12.9	59,819	15.7	10,751	63.5	329,724	10.7
Urban	41,496	50.4	33,150	56.9	8,346	24.6	1,967	22.9	2,129	37.0	4,250	19.2
Kombolcha Wereda												
Rural + Urban	119,721	50.3	98,208	59.3	21,513	9.0	1,863	7.2	423	*	19,227	7.8
Rural	117,085	50.2	96,112	59.3	20,974	8.7	1,697	6.8	*	*	18,976	7.6
Urban	2,636	51.8	2,096	59.8	540	21.1	166	11.4	122	26.2	252	25.0
Jarso Wereda												
Rural + Urban	95,543	49.6	77,897	57.8	17,646	13.5	1,719	24.5	274	79.9	15,653	11.2
Rural	94,510	49.7	77,080	57.9	17,430	13.2	1,671	24.0	231	85.3	15,528	10.9
Urban	1,033	47.0	817	48.0	216	43.1	48	43.8	43	51.2	125	40.0
Gursum Wereda												
Rural + Urban	134,903	50.7	107,969	60.0	26,934	13.2	6,005	14.7	691	57.2	20,238	11.2
Rural	131,775	50.7	105,440	60.2	26,335	12.9	5,877	14.4	*	*	19,939	11.1
Urban	3,129	49.2	2,529	54.2	599	28.0	128	28.9	172	40.7	299	20.4
Babile Wereda												
Rural + Urban	61,739	50.3	49,933	57.5	11,807	19.6	2,380	18.6	1,081	64.7	8,347	14.0
Rural	59,342	50.2	48,028	57.5	11,315	19.2	2,255	18.3	849	72.6	8,210	13.9
Urban	2,397	51.4	1,905	57.4	492	28.0	124	24.2	231	35.9	136	18.4
Fedis Wereda												
Rural + Urban	128,914	49.5	103,538	59.1	25,376	10.5	6,121	15.1	423	66.9	18,832	7.7
Rural	127,824	49.5	102,650	59.1	25,173	10.4	6,018	15.0	407	67.1	18,749	7.7
Urban	1,090	49.1	888	54.6	202	24.8	103	19.4	16	62.5	84	23.8
Haro Maya Wereda												
Rural + Urban	185,076	49.3	150,651	57.6	34,425	13.0	3,813	14.1	1,665	63.1	28,947	10.0
Rural	178,460	49.3	145,307	57.6	33,153	12.8	3,583	13.8	1,248	76.7	28,322	9.9
Urban	6,616	49.1	5,345	56.4	1,271	18.5	229	18.3	417	22.8	625	15.7

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
	Total		Crop Only				Livestock only		Crop & Livestock				
			Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Kurfa Chele Wereda													
Rural + Urban	37,322	49.5	29,049	59.0	8,272	16.0	1,378	15.1	769	73.7	6,125	9.0	
Rural	35,427	49.4	27,561	59.0	7,866	15.6	1,290	14.2	704	75.3	5,872	8.8	
Urban	1,894	51.4	1,488	58.9	406	23.6	87	28.7	66	56.1	253	13.4	
Kersa Wereda													
Rural + Urban	145,749	49.1	116,278	58.2	29,471	13.2	5,064	16.4	887	46.9	23,520	11.2	
Rural	141,570	49.1	112,923	58.2	28,647	13.1	4,817	16.5	779	46.7	23,051	11.2	
Urban	4,179	49.2	3,355	56.9	824	18.1	247	16.2	108	47.2	469	12.2	
Meta Wereda													
Rural + Urban	223,029	49.4	176,895	58.2	46,135	15.5	6,762	18.6	1,829	46.7	37,544	13.4	
Rural	219,404	49.3	173,988	58.2	45,416	15.3	6,642	18.2	1,600	*	37,174	13.4	
Urban	3,625	52.8	2,906	59.3	719	26.8	120	40.0	228	36.0	370	17.3	
Goro Gutu Wereda													
Rural + Urban	142,729	48.8	115,782	57.0	26,947	13.3	3,451	18.8	946	47.0	22,551	11.0	
Rural	141,129	48.8	114,503	57.1	26,626	13.2	3,408	18.8	847	47.7	22,371	11.0	
Urban	1,600	48.6	1,279	55.0	321	23.4	43	*	99	42.4	180	15.0	
Deder Wereda													
Rural + Urban	215,622	49.4	175,854	58.3	39,768	9.9	6,419	11.8	788	*	32,561	8.3	
Rural	211,362	49.4	172,449	58.3	38,912	9.6	6,236	11.4	592	*	32,085	8.2	
Urban	4,261	51.2	3,405	58.4	856	22.8	184	25.0	196	32.7	476	17.9	
Malka Balo Wereda													
Rural + Urban	138,578	50.2	112,362	59.0	26,216	12.4	4,060	12.8	474	26.6	21,681	12.0	
Rural	135,092	50.2	109,618	59.1	25,474	11.9	3,861	12.5	325	*	21,288	11.7	
Urban	3,486	50.3	2,744	56.7	742	26.7	199	18.6	150	46.7	393	23.4	
Bedeno Wereda													
Rural + Urban	226,300	49.5	181,430	58.2	44,871	14.2	5,874	19.2	929	67.0	38,068	12.1	
Rural	224,517	49.5	180,026	58.2	44,491	14.1	5,743	18.9	834	70.4	37,914	12.1	
Urban	1,783	51.3	1,404	56.8	380	30.8	130	34.6	95	36.8	154	24.0	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Girawa Wereda												
Rural + Urban	198,776	48.8	158,087	57.8	40,689	13.8	5,727	17.3	1,323	67.3	33,638	11.1
Rural	196,866	48.7	156,597	57.8	40,269	13.6	5,664	17.1	1,208	68.9	33,397	11.0
Urban	1,910	52.0	1,491	55.3	420	40.2	64	34.4	115	50.4	241	37.3
Gola Oda Wereda												
Rural + Urban	43,388	49.6	34,819	58.2	8,570	14.6	1,151	14.9	377	72.7	7,041	11.4
Rural	41,532	49.5	33,320	58.2	8,212	14.4	1,057	15.0	306	77.5	6,849	11.5
Urban	1,856	49.9	1,498	57.7	358	17.6	94	*	71	52.1	192	7.3
Bale Zone												
Rural + Urban	1,516,740	49.8	1,218,920	57.3	297,820	19.3	31,590	12.9	31,865	48.9	234,365	16.1
Rural	1,440,393	49.7	1,158,079	57.2	282,314	18.9	30,236	12.7	24,769	53.0	227,308	16.0
Urban	76,347	51.8	60,841	58.4	15,506	25.7	1,354	17.4	7,096	34.3	7,057	18.6
Kokosa Wereda												
Rural + Urban	125,744	51.8	101,149	57.9	24,595	26.9	655	*	777	34.2	23,163	27.3
Rural	124,183	51.8	99,968	57.8	24,215	26.8	634	*	687	30.9	22,894	27.3
Urban	1,561	53.4	1,181	60.1	380	32.4	21	-	90	60.0	269	26.0
Dodola Wereda												
Rural + Urban	152,772	50.6	124,490	55.7	28,282	28.0	1,615	12.9	3,732	53.1	22,935	25.0
Rural	140,598	50.5	114,573	55.7	26,024	27.9	1,444	11.1	2,667	59.3	21,914	25.2
Urban	12,174	51.4	9,917	56.4	2,257	29.2	171	28.7	1,065	37.7	1,021	20.5
Adaba Wereda												
Rural + Urban	119,724	49.2	95,857	55.7	23,867	23.0	2,293	17.4	3,450	46.5	18,124	19.3
Rural	113,955	49.0	91,237	55.6	22,718	22.7	2,217	17.8	2,769	49.3	17,732	19.2
Urban	5,768	52.7	4,620	58.7	1,148	28.7	76	*	681	34.8	392	22.2
Agarfa Wereda												
Rural + Urban	82,981	49.0	67,417	56.5	15,564	16.8	1,769	16.7	1,507	35.6	12,287	14.4
Rural	75,980	48.8	61,823	56.2	14,157	16.5	1,668	16.5	975	40.8	11,514	14.5
Urban	7,001	51.5	5,594	59.7	1,407	19.0	102	18.6	532	26.1	773	14.1

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Gasera Wereda												
Rural + Urban	69,498	48.6	56,280	55.9	13,217	17.4	2,195	12.8	1,045	49.6	9,977	15.1
Rural	67,642	48.5	54,817	55.8	12,825	17.2	2,189	12.8	787	53.4	9,849	15.2
Urban	1,856	52.0	1,463	58.9	393	26.5	*	-	259	37.5	129	*
Gololcha Wereda												
Rural + Urban	85,396	49.9	68,014	57.9	17,382	18.4	1,527	14.4	2,197	47.1	13,658	14.3
Rural	82,795	49.8	65,943	57.9	16,851	18.1	1,491	14.6	1,949	47.6	13,411	14.2
Urban	2,601	52.9	2,071	59.0	531	29.2	36	*	247	42.9	247	18.6
Legehida Wereda												
Rural + Urban	48,081	49.9	39,300	58.1	8,781	13.6	909	19.1	576	38.2	7,296	11.0
Rural	47,374	50.0	38,711	58.2	8,663	13.6	909	19.1	534	39.9	7,220	11.0
Urban	707	44.6	589	50.3	118	16.1	-	-	42	19.0	76	14.5
Ginir Wereda												
Rural + Urban	117,163	48.4	93,249	56.4	23,914	17.0	3,212	17.5	1,585	45.2	19,117	14.6
Rural	108,535	48.3	86,479	56.3	22,055	16.6	3,028	17.7	1,075	52.9	17,952	14.3
Urban	8,628	49.7	6,769	57.4	1,859	21.5	184	14.1	510	29.0	1,165	19.4
Sinanana Dinsho Wereda												
Rural + Urban	152,275	50.4	122,686	58.7	29,588	16.1	4,503	11.0	4,274	35.8	20,811	13.1
Rural	140,093	50.2	112,730	58.7	27,363	15.2	4,437	11.0	2,725	38.6	20,200	12.9
Urban	12,181	53.4	9,956	59.3	2,225	26.9	66	9.1	1,549	30.8	611	19.1
Goba Wereda												
Rural + Urban	45,208	49.2	35,623	56.5	9,585	22.0	1,072	14.4	1,850	37.5	6,663	19.0
Rural	36,925	48.1	29,335	55.6	7,590	19.1	1,031	14.7	390	44.6	6,169	18.3
Urban	8,283	54.2	6,288	60.9	1,995	33.0	41	*	1,460	35.6	494	27.5
Mennana Arena Buluk Wereda												
Rural + Urban	109,844	49.5	87,534	57.6	22,310	17.8	2,064	12.5	2,299	76.7	17,946	10.9
Rural	104,011	49.5	82,923	57.6	21,088	17.8	1,798	12.6	2,067	80.8	17,224	10.8
Urban	5,833	49.3	4,611	57.7	1,222	17.5	267	11.6	233	39.9	723	12.4

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
			Crop Only				Livestock only		Crop & Livestock			
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Nensebo Wereda												
Rural + Urban	82,534	50.2	66,931	57.5	15,603	18.8	1,452	15.8	876	64.5	13,275	16.2
Rural	79,667	50.2	64,658	57.5	15,009	18.7	1,285	13.9	830	65.9	12,894	16.1
Urban	2,867	51.4	2,273	59.1	594	22.2	167	29.9	46	*	381	16.8
Meda Welabu Wereda												
Rural + Urban	80,952	50.9	65,783	59.7	15,169	13.1	677	*	2,393	43.5	12,099	7.6
Rural	79,880	50.9	64,920	59.7	14,960	13.0	654	*	2,304	44.1	12,002	7.5
Urban	1,073	50.7	863	57.6	209	22.5	23	*	89	29.2	97	16.5
Berbera Wereda												
Rural + Urban	58,369	49.3	45,999	57.4	12,370	18.9	2,384	14.7	2,021	49.9	7,964	12.3
Rural	56,994	49.2	44,895	57.3	12,099	18.9	2,361	14.8	1,931	50.9	7,807	12.2
Urban	1,375	53.0	1,104	61.5	271	18.5	24	-	90	31.1	157	14.6
Guradamole Wereda												
Rural + Urban	23,325	49.6	18,516	57.3	4,809	19.7	264	11.4	747	73.9	3,797	9.6
Rural	23,325	49.6	18,516	57.3	4,809	19.7	264	11.4	747	73.9	3,797	9.6
Urban	-	-	-	-	-	-	-	-	-	-	-	-
Goro Wereda												
Rural + Urban	86,376	49.0	68,907	57.7	17,468	14.3	3,224	7.0	1,157	61.5	13,087	11.9
Rural	83,485	48.9	66,626	57.8	16,859	13.8	3,068	6.1	1,020	63.5	12,771	11.7
Urban	2,890	50.6	2,281	56.7	609	27.6	157	23.6	136	46.3	316	21.5
Raytu Wereda												
Rural + Urban	34,112	48.6	27,306	56.1	6,806	18.2	62	14.0	557	47.6	5,628	15.7
Rural	32,962	48.5	26,373	56.0	6,589	18.2	60	14.4	506	51.0	5,477	15.6
Urban	1,150	51.0	933	58.8	217	16.6	14	-	51	13.7	152	19.1
Seweyna Wereda												
Rural + Urban	42,389	50.3	33,878	59.5	8,511	14.0	1,153	4.7	823	69.0	6,536	8.7
Rural	41,991	50.3	33,551	59.5	8,440	13.8	1,153	4.7	806	68.5	6,481	8.6
Urban	398	51.3	327	55.0	71	33.8	-	-	17	100.0	55	12.7

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders								
					All Holders		Type of Holdings						
			Crop Only				Livestock only		Crop & Livestock				
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	
Borena Zone													
Rural + Urban	1,821,722	48.9	1,499,136	55.7	322,586	17.2	52,628	18.6	32,175	35.2	237,783	14.5	
Rural	1,773,791	48.9	1,459,645	55.7	314,145	17.1	51,017	18.7	29,670	35.6	233,459	14.5	
Urban	47,932	49.3	39,491	55.4	8,441	20.5	1,611	17.9	2,506	30.4	4,324	15.8	
Uraga Wereda													
Rural + Urban	238,089	49.0	194,234	56.3	43,855	16.8	3,859	15.6	775	45.0	39,221	16.3	
Rural	234,231	48.9	191,090	56.2	43,141	16.6	3,716	15.6	634	*	38,791	16.2	
Urban	3,858	51.6	3,144	57.8	714	24.2	143	14.7	141	32.6	430	24.7	
Bore Wereda													
Rural + Urban	196,004	48.3	164,083	54.7	31,921	15.4	1,526	28.3	1,021	35.1	29,374	14.0	
Rural	191,309	48.2	160,193	54.7	31,116	15.2	1,490	28.3	585	36.8	29,042	14.1	
Urban	4,695	50.9	3,890	56.9	804	22.5	36	30.6	436	32.8	332	8.1	
Adolana Wadera Wereda													
Rural + Urban	160,428	49.3	133,001	56.6	27,427	14.0	2,051	9.2	2,716	25.1	22,660	13.1	
Rural	149,597	49.4	124,209	56.7	25,388	13.5	1,416	*	2,560	24.3	21,413	12.9	
Urban	10,831	48.8	8,792	55.5	2,038	20.0	635	20.6	157	39.5	1,247	17.2	
Odo Shakiso Wereda													
Rural + Urban	103,943	48.5	86,678	55.4	17,266	14.0	2,590	15.4	1,995	20.5	12,681	12.7	
Rural	96,970	48.6	80,924	55.5	16,046	14.0	2,237	16.0	1,861	20.1	11,948	12.7	
Urban	6,973	46.5	5,754	53.5	1,220	13.4	353	11.3	134	24.6	733	12.3	
Hager Mariam Wereda													
Rural + Urban	511,477	49.0	420,383	56.7	91,094	13.4	27,289	16.0	4,041	31.5	59,763	10.9	
Rural	504,875	49.0	414,836	56.7	90,039	13.3	27,075	16.0	3,795	31.4	59,169	10.9	
Urban	6,602	49.8	5,547	55.6	1,055	19.2	215	14.4	246	31.7	594	15.8	
Yabelo Wereda													
Rural + Urban	79,120	48.8	64,943	53.6	14,177	26.4	1,398	27.0	4,961	38.0	7,817	18.9	
Rural	76,488	48.6	62,757	53.5	13,731	26.5	1,366	27.3	4,631	38.8	7,735	19.0	
Urban	2,631	51.7	2,186	57.5	445	23.1	32	*	331	26.9	83	12.0	

Table 3.1 (Cont'd)

Geographic Area	Total Population in Agricultural HHS		All Non-Holders		Agricultural Holders							
					All Holders		Type of Holdings					
	Crop Only		Livestock only				Crop & Livestock					
	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Arero Wereda												
Rural + Urban	33,570	49.7	27,427	54.3	6,143	29.4	383	20.6	2,109	38.8	3,650	24.9
Rural	32,374	49.8	26,436	54.3	5,938	29.6	376	21.0	1,997	39.4	3,566	25.0
Urban	1,196	48.7	992	53.6	204	24.5	8	-	112	29.5	84	21.4
Liben Wereda												
Rural + Urban	122,084	49.3	103,177	55.0	18,907	18.5	1,355	30.6	3,325	44.6	14,227	11.3
Rural	117,980	49.3	99,826	55.0	18,154	18.3	1,250	30.7	2,822	47.8	14,082	11.3
Urban	4,105	49.1	3,351	54.8	754	23.9	106	29.2	502	26.7	146	10.3
Moyale Wereda												
Rural + Urban	74,109	45.5	61,875	49.0	12,233	27.9	1,581	39.7	875	57.8	9,778	23.3
Rural	73,607	45.4	61,452	48.9	12,154	27.9	1,570	39.7	824	59.5	9,761	23.4
Urban	502	51.8	423	57.0	79	24.1	11	27.3	51	31.4	17	-
Dire Wereda												
Rural + Urban	101,788	50.3	81,048	55.3	20,741	30.9	1,402	37.1	6,599	40.1	12,741	25.5
Rural	97,925	50.4	77,840	55.4	20,085	31.2	1,355	37.1	6,393	40.5	12,338	25.7
Urban	3,863	47.8	3,208	52.9	656	22.7	47	36.2	206	27.2	403	18.6
Teltele Wereda												
Rural + Urban	57,652	48.0	47,032	54.8	10,620	17.7	884	29.0	2,597	31.3	7,139	11.4
Rural	54,974	47.8	44,827	54.7	10,147	17.5	857	29.9	2,407	30.8	6,884	11.4
Urban	2,678	50.2	2,205	56.3	472	21.8	27	-	190	37.9	256	12.5
Gelana Abaya Wereda												
Rural + Urban	143,460	49.8	115,256	58.5	28,203	14.6	8,310	18.6	1,162	*	18,731	13.2
Rural	143,460	49.8	115,256	58.5	28,203	14.6	8,310	18.6	1,162	*	18,731	13.2
Urban	-	-	-	-	-	-	-	-	-	-	-	-

Table 3.2 Average Household Size of Zones and Weredas by Place of Residence and Sex of Head of Households

Geographic Area	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Oromiya Region	5.4	5.7	4.3	5.5	5.7	4.3	1.0	5.6	4.2
West Wellega Zone	5.7	5.9	4.4	5.7	5.9	4.4	0.8	5.9	4.5
Mana Sibru Wereda	6.4	6.4	5.7	6.4	6.4	5.7	0.9	6.0	5.5
Nejo Wereda	5.9	6.1	4.2	5.9	6.1	4.1	1.0	6.5	4.8
Gimbi Wereda	5.8	6.1	4.5	5.8	6.1	4.4	1.1	6.1	5.0
Lalo Asabi Wereda	5.6	5.9	4.4	5.7	5.9	4.4	0.8	5.9	4.3
Boji Wereda	5.7	6.0	4.5	5.7	6.0	4.6	1.0	6.0	4.0
Ayra Guliso Wereda	5.9	6.0	5.0	5.9	6.0	5.0	0.7	5.6	4.5
Jarso Wereda	5.9	6.0	4.4	5.9	6.0	4.3	0.6	6.3	5.2
Gidami Wereda	5.7	5.9	4.4	5.7	5.9	4.5	0.8	6.1	4.0
Jimma Horo Wereda	5.5	5.7	3.6	5.5	5.7	3.5	1.6	5.3	5.0
Hawa Welel Wereda	5.6	5.8	4.0	5.6	5.8	4.0	0.6	5.6	4.2
Gawo Dale Wereda	5.6	5.8	4.2	5.6	5.8	4.2	0.6	5.8	4.9
Dale Sadi Wereda	5.5	5.6	4.3	5.5	5.6	4.3	0.7	5.5	4.6
Yubdo Wereda	5.7	5.9	4.4	5.7	5.9	4.5	0.9	5.2	3.5
Ganji Wereda	5.6	5.8	4.3	5.6	5.8	4.3	0.7	5.7	5.4
Haru Wereda	5.6	5.8	4.4	5.6	5.8	4.5	0.5	5.4	3.6
Nole Kaba Wereda	5.3	5.4	4.4	5.3	5.4	4.4	0.8	5.3	3.7
Lalo Kilie Wereda	5.6	5.8	4.3	5.7	5.8	4.3	1.1	5.0	4.3
Sayo Wereda	5.6	5.7	4.7	5.6	5.7	4.7	0.9	5.8	4.6
Anfilo Wereda	5.5	5.6	4.4	5.5	5.6	4.5	0.7	5.1	3.9
Begi Wereda	5.8	6.0	3.8	5.8	6.0	3.8	0.8	6.3	4.1
East Wellega Zone	5.5	5.7	4.2	5.5	5.7	4.2	1.0	5.9	4.2
Limu Wereda	5.1	5.4	4.1	5.1	5.4	4.1	1.0	6.3	4.1
Ibantu Wereda	5.5	5.8	4.0	5.5	5.8	3.9	1.1	6.7	4.8
Gida Kiremu Wereda	5.4	5.7	4.0	5.4	5.6	4.1	0.7	6.2	3.8
Jarte Wereda	5.9	6.2	4.2	5.9	6.2	4.1	0.8	5.1	4.8
Amuru Wereda	5.6	5.9	4.1	5.6	5.9	4.1	1.4	6.4	4.0

Table 3.2 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Abe Dongoro Wereda	4.7	5.0	3.0	4.7	5.0	3.0	0.6	5.4	3.0
Jimma Horo Wereda	5.8	6.1	4.4	5.8	6.1	4.5	1.0	5.9	4.0
Abay Chomen Wereda	5.7	6.1	4.2	5.8	6.2	4.2	1.1	5.7	3.9
Guduru Wereda	5.8	6.1	4.1	5.8	6.1	4.1	1.0	5.4	4.2
Jimma Rare Wereda	5.8	6.1	4.5	5.8	6.1	4.5	1.3	5.8	4.5
Bila Seyo Wereda	5.6	5.8	4.3	5.6	5.9	4.3	1.0	5.5	3.8
Sibu Sire Wereda	5.6	5.9	4.4	5.6	5.9	4.4	1.3	6.3	4.5
Guto Wayu Wereda	5.5	5.7	4.5	5.5	5.6	4.4	1.2	6.1	4.7
Sasiga Wereda	5.4	5.7	4.0	5.4	5.7	4.0	1.0	5.5	4.1
Leka Dulecha Wereda	5.3	5.5	4.2	5.3	5.5	4.2	0.9	5.9	4.2
Diga Wereda	5.4	5.6	4.1	5.5	5.6	4.1	0.4	5.2	3.4
Jimma Arjo Wereda	5.3	5.5	4.0	5.3	5.5	4.0	1.0	5.8	3.8
Nunu Kumba Wereda	5.5	5.7	4.4	5.5	5.7	4.4	0.6	5.8	3.7
Wama Bonaya Wereda	5.4	5.6	4.1	5.4	5.6	4.1	0.9	5.9	3.8
Illubabor Zone	5.1	5.3	3.7	5.1	5.3	3.7	1.0	5.5	4.1
Darimu Wereda	5.3	5.5	4.0	5.3	5.5	4.1	0.5	5.5	3.4
Supena Sodo Wereda	5.2	5.4	3.7	5.2	5.4	3.7	1.0	5.5	4.0
Chora Wereda	5.3	5.5	3.9	5.3	5.5	3.8	0.9	6.5	4.6
Dega Wereda	5.1	5.3	4.0	5.1	5.3	4.0	0.9	5.3	3.6
Bedele Wereda	5.2	5.4	3.5	5.1	5.4	3.4	1.2	5.8	4.5
Gechi Wereda	5.3	5.5	3.9	5.3	5.5	3.9	0.8	5.4	4.2
Borecha Wereda	4.9	5.1	3.5	4.9	5.1	3.5	1.4	4.8	4.1
Dedesa Wereda	4.9	5.1	3.7	4.9	5.1	3.6	0.8	5.4	4.0
Yayu Wereda	5.0	5.2	3.6	5.0	5.2	3.5	0.9	5.6	4.0
Metu Wereda	4.8	5.0	3.7	4.8	5.0	3.7	1.0	5.4	4.0
Ale Wereda	5.0	5.2	3.7	5.0	5.2	3.7	1.1	5.3	4.0
Bure Wereda	4.8	5	3.5	4.8	5	3.3	1.1	5.3	4.5
Nono Wereda	4.7	4.9	3.8	4.7	4.9	3.8	0.9	5.8	3.4
Jimma Zone	5.2	5.4	3.8	5.2	5.4	3.8	0.8	5.5	4.0
Limu Seka Wereda	5.0	5.0	3.5	5.0	5.0	3.4	1.0	5.0	4.5

Table 3.2 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Limu Kosa Wereda	5.0	5.2	3.4	5.0	5.2	3.4	0.9	5.5	4.2
Sokoru Wereda	5.3	5.5	3.9	5.3	5.5	3.9	0.8	5.7	4.0
Tiro Afeta Wereda	5.5	5.7	3.8	5.5	5.7	3.8	1.1	5.6	3.7
Kersa Wereda	5.2	5.4	3.6	5.2	5.3	3.4	0.7	5.5	4.0
Mana Wereda	5.2	5.4	3.9	5.2	5.4	3.9	0.8	5.5	4.2
Goma Wereda	5.2	5.3	3.9	5.2	5.3	3.9	0.7	5.5	4.1
Gera Wereda	5.3	5.4	4.2	5.3	5.4	4.3	0.5	5.2	3.2
Seka Chekorsa Wereda	5.2	5.4	3.9	5.2	5.4	3.9	1.0	5.3	3.8
Dedo Wereda	5.4	5.6	4.0	5.4	5.6	4.0	1.0	5.9	3.9
Omonada Wereda	5.1	5.5	3.6	5.1	5.5	3.6	1.0	5.7	4.2
Sigmo Wereda	5.2	5.5	4.0	5.2	5.5	4.0	0.7	5.9	3.8
Setema Wereda	5.2	5.4	3.8	5.2	5.4	3.8	0.7	5.8	3.6
West Shewa Zone	5.5	5.7	4.2	5.5	5.7	4.2	1.4	5.7	4.2
Ginde Beret Wereda	5.8	6.1	4.4	5.8	6.1	4.4	1.0	6.0	3.4
Jeldu Wereda	5.5	5.8	4.3	5.5	5.8	4.3	1.1	5.6	3.9
Ambo Wereda	5.5	5.9	4.0	5.5	5.9	4.0	1.3	6.0	4.1
Cheliya Wereda	5.7	6.0	4.0	5.7	6.0	4.0	1.2	6.0	4.1
Bako Tibe Wereda	5.4	5.6	4.1	5.4	5.6	4.0	1.0	5.8	4.3
Dano Wereda	5.3	5.5	3.8	5.3	5.5	3.8	1.0	5.4	4.4
Nono Wereda	5.3	5.6	3.3	5.3	5.6	3.3	1.3	5.8	4.2
Tikur Wereda	5.2	5.5	4.2	5.2	5.4	4.2	1.7	5.7	4.6
Amaya Wereda	5.0	5.1	4.3	5.0	5.1	4.3	1.7	5.6	4.0
Wonchi Wereda	5.2	5.4	4.2	5.2	5.4	4.2	2.3	5.6	4.6
Dendi Wereda	5.5	5.9	4.3	5.5	5.9	4.3	1.6	5.8	4.0
Ejerie Wereda	5.3	5.6	4.0	5.3	5.6	4.0	1.7	5.5	4.3
Adda Berga Wereda	5.1	5.4	4.1	5.1	5.4	4.1	1.3	5.6	4.0
Walmara Wereda	5.5	5.8	4.3	5.5	5.9	4.2	1.2	5.4	4.4
Alem Gana Wereda	5.6	5.9	4.4	5.6	5.9	4.4	1.7	6.1	4.9
Kersana Kondaltiti Wereda	5.9	6.1	4.5	5.9	6.2	4.5	1.3	5.2	4.0
Tole Wereda	5.5	5.7	4.2	5.5	5.7	4.3	1.1	4.8	3.5

Table 3.2 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Elu Wereda	5.3	5.6	4.1	5.3	5.6	4.1	1.7	5.5	4.5
Dawo Wereda	5.4	5.6	4.3	5.4	5.6	4.3	1.5	5.5	4.4
Walisona Goro Wereda	5.3	5.6	4.1	5.3	5.6	4.1	1.6	6.0	4.4
Becho Wereda	5.3	5.6	4.4	5.3	5.6	4.3	1.4	5.8	4.6
Kokir Wereda	5.8	6.0	4.7	5.8	6	4.7	1.7	4.9	4.4
Meta Robi Wereda	5.6	5.9	4.3	5.6	5.9	4.3	1.1	5.7	4.0
North Shewa Zone	5.4	5.7	4.1	5.4	5.7	4.1	1.4	5.5	4.0
Wara Jarso Wereda	5.3	5.5	4.2	5.3	5.5	4.2	1.4	5.4	3.6
Dera Wereda	5.0	5.3	3.8	5.0	5.3	3.8	1.2	5.5	3.8
Hidabu Abote Wereda	5.2	5.5	3.7	5.2	5.5	3.7	1.1	5.1	3.9
Kuyu Wereda	5.3	5.6	4.1	5.3	5.6	4.1	1.4	5.8	4.2
Degem Wereda	5.3	5.6	4.0	5.3	5.5	4.0	1.4	5.9	3.9
Gerar Jarso Wereda	5.2	5.4	4.1	5.3	5.4	4.2	1.3	5.5	4.0
Yaya Gulelena Debre Libanos	5.5	5.8	4.4	5.6	5.8	4.5	1.2	5.3	3.4
Wuchalena Jido Wereda	5.8	6.2	4.3	5.8	6.2	4.3	1.6	5.7	4.4
Abichuna Gna'a Wereda	5.6	5.9	4.4	5.6	5.9	4.4	1.9	5.6	4.6
Kembibit Wereda	5.3	5.6	4.3	5.3	5.6	4.3	1.6	5.2	4.4
Berehna Aleltu Wereda	5.6	5.9	4.4	5.6	5.9	4.4	1.2	5.6	4.0
Mulona Sululta Wereda	5.6	6.0	4.2	5.6	6.0	4.2	1.4	5.4	4.1
East Shewa Zone	5.5	5.8	4.5	5.5	5.8	4.5	1.0	5.7	4.5
Fentale Wereda	5.1	5.4	3.8	5.1	5.4	3.8	1.1	5.5	4.4
Boset Wereda	5.4	5.7	3.9	5.5	5.7	3.9	0.9	4.9	3.8
Adama Wereda	5.5	5.8	4.7	5.5	5.8	4.7	1.1	5.8	4.8
Lome Wereda	5.5	5.8	4.3	5.6	5.8	4.4	0.9	5.6	3.9
Gimbichu Wereda	5.6	5.8	4.8	5.6	5.8	4.9	1.2	5.3	3.9
Ada'a Liben Chukala Wereda	5.6	5.9	4.4	5.6	5.9	4.4	1.2	5.4	4.5
Dugda Bora Wereda	5.3	5.5	4.4	5.2	5.5	4.3	1.2	5.8	4.9
Adami Tullu Jido Kombolcha	5.3	5.6	4.4	5.3	5.6	4.4	0.8	5.5	4.3
Arsi Negele Wereda	5.7	6.0	4.6	5.6	6.0	4.5	1.1	6.4	5.0
Shashemene Wereda	5.7	6.0	4.8	5.7	6.0	4.8	1.2	6.4	5.0

Table 3.2 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Seraro Wereda	5.3	5.6	4.5	5.3	5.6	4.5	0.9	5.7	4.6
Akaki Wereda	5.9	6.2	4.9	5.9	6.2	4.9	-	-	-
Arsi Zone	5.7	5.9	4.6	5.7	5.9	4.7	1.1	5.5	4.1
Merti Wereda	5.6	5.8	4.5	5.6	5.8	4.6	1.0	5.3	3.9
Aseko Wereda	5.4	5.6	4.2	5.4	5.6	4.2	1.8	5.2	3.8
Gololcha Wereda	5.5	5.7	4.3	5.5	5.7	4.4	1.1	5.1	3.5
Jeju Wereda	5.7	5.8	4.7	5.7	5.9	4.8	0.9	5.5	4.1
Dodotana Sire Wereda	5.3	5.6	4.2	5.3	5.6	4.1	1.0	5.4	4.4
Zeway Dugda Wereda	5.4	5.7	4.5	5.4	5.7	4.5	1.3	5.1	4.2
Hitosa Wereda	5.9	6.1	4.9	5.9	6.1	5.0	0.9	5.3	3.9
Sude Wereda	5.5	5.7	4.2	5.5	5.7	4.2	0.8	5.4	3.3
Chole Wereda	5.6	5.9	4.2	5.7	5.9	4.3	1.0	5.4	3.5
Amigna Wereda	5.3	5.6	4.3	5.4	5.6	4.3	1.1	5.2	3.5
Seru Wereda	5.5	5.8	4.0	5.5	5.8	4.0	1.0	5.0	3.4
Robe Wereda	5.5	5.7	4.2	5.5	5.8	4.3	1.0	5.6	3.7
Tena Wereda	5.7	5.9	4.5	5.7	6.0	4.6	0.8	5.2	3.6
Sherka Wereda	5.5	5.8	4.4	5.5	5.8	4.5	1.0	5.8	4.1
Digeluna Tijo Wereda	5.5	5.8	4.7	5.6	5.8	4.8	1.4	5.2	4.4
Tiyo Wereda	5.7	6.0	4.7	5.8	6.1	4.8	1.2	5.5	4.1
Munesa Wereda	5.9	6.1	5.1	5.9	6.1	5.1	1.1	5.9	4.7
Bekoji Wereda	5.7	5.9	4.6	5.7	6.0	4.7	1.0	5.5	3.8
Gedeb Wereda	6.0	6.2	5.1	6.0	6.3	5.1	1.1	6.0	4.6
Kofele Wereda	6.3	6.6	5.1	6.3	6.7	5.1	1.2	6.2	5.2
West Harerge Zone	5.1	5.3	3.9	5.1	5.3	3.9	0.9	5.3	4.0
Mieso Wereda	5.0	5.2	3.8	5.0	5.2	3.8	0.8	5.2	3.8
Doba Wereda	5.2	5.4	3.6	5.2	5.4	3.6	1.3	4.6	4.2
Tulo Wereda	5.2	5.4	3.6	5.2	5.4	3.6	1.0	5.2	3.6
Mesela Wereda	5.3	5.5	3.8	5.3	5.5	3.8	0.8	5.1	3.5
Chiro Wereda	4.9	5.1	3.8	4.9	5.1	3.8	1.0	5.2	4.6
Goba Koricha Wereda	5.3	5.4	4.0	5.3	5.4	4.0	0.3	5.2	4.2

Table 3.2 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Anchar Wereda	5.2	5.4	4.0	5.2	5.4	4.0	0.6	5.5	3.9
Habro Wereda	5.2	5.4	3.8	5.3	5.4	3.7	1.1	5.4	4.1
Darolebu Wereda	5.1	5.2	4.3	5	5.2	4.3	1.1	6.1	4.3
Boke Wereda	5.2	5.3	4.2	5.2	5.3	4.2	0.7	4.8	3.7
Kuni Wereda	5.1	5.2	4.3	5.1	5.2	4.3	0.8	5.2	3.7
East Harerge Zone	5.3	5.4	4.0	5.3	5.4	4.0	1.0	5.3	4.0
Kombolcha Wereda	5.6	5.7	4.7	5.7	5.7	4.7	0.8	5.2	4.4
Jarso Wereda	5.5	5.7	4.0	5.5	5.7	4.0	1.9	5	4.5
Gursum Wereda	5.1	5.2	4.2	5.1	5.2	4.2	1.1	5.8	4.2
Babile Wereda	5.4	5.7	4.1	5.4	5.7	4.2	1.0	5.3	3.6
Fedis Wereda	5.1	5.2	4.2	5.1	5.2	4.2	1.0	5.8	4.3
Haro Maya Wereda	5.5	5.7	4.0	5.5	5.7	4.0	0.7	5.4	4.1
Kurfa Chele Wereda	4.9	5.1	3.6	4.9	5.1	3.7	0.6	5.3	2.8
Kersa Wereda	5.0	5.2	3.7	5.0	5.2	3.7	0.7	5.3	4.1
Meta Wereda	5.0	5.2	4.1	5.0	5.2	4.1	1.1	5.4	4.0
Goro Gutu Wereda	5.5	5.7	4.2	5.5	5.7	4.2	0.8	5.5	3.4
Deder Wereda	5.5	5.7	4.0	5.5	5.7	4.0	1.0	5.2	4.1
Malka Balo Wereda	5.4	5.6	4.2	5.5	5.6	4.2	1.0	5.0	3.9
Bedeno Wereda	5.1	5.3	3.8	5.1	5.3	3.8	1.4	4.9	4.5
Girawa Wereda	5.0	5.2	3.5	5.0	5.2	3.5	1.5	5.1	4.0
Gola Oda Wereda	5.1	5.3	4.0	5.1	5.3	4.0	0.7	5.4	4.2
Bale Zone	5.5	5.8	4.4	5.5	5.8	4.4	1.1	5.6	4.2
Kokosa Wereda	5.5	5.9	4.5	5.5	5.9	4.5	1.3	4.3	3.9
Dodola Wereda	5.9	6.1	5.2	5.9	6.1	5.2	1.3	6.2	4.6
Adaba Wereda	5.7	6.0	4.7	5.7	6.0	4.7	1.3	5.6	4.3
Agarfa Wereda	5.9	6.1	4.6	5.9	6.2	4.6	0.7	5.9	4.0
Gasera Wereda	5.8	6.1	4.3	5.8	6.1	4.3	1.0	5.2	3.8
Gololcha Wereda	5.4	5.8	3.8	5.4	5.8	3.8	1.0	5.6	3.8

Table 3.2 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed	Total	Male Headed	Female Headed
Sinanana Dinsho Wereda	5.7	6.0	4.6	5.7	6.0	4.6	1.2	6.1	4.5
Legehida Wereda	5.6	5.8	4.1	5.6	5.8	4.1	0.8	6.2	6.3
Ginir Wereda	5.3	5.6	3.7	5.3	5.6	3.7	0.8	5.2	3.9
Goba Wereda	5.1	5.4	4.0	5.2	5.5	4.2	1.2	5.1	3.7
Mennana Arena Buluk Wereda	5.1	5.3	4.2	5.1	5.3	4.2	0.6	5.1	4.1
Nensebo Wereda	5.6	5.9	4.2	5.7	5.9	4.2	0.8	5.3	3.5
Meda Welabu Wereda	5.6	5.8	4.1	5.6	5.8	4.1	1.5	5.5	6.1
Berbera Wereda	5.0	5.3	3.8	5.0	5.3	3.7	0.8	5.3	4.1
Guradamole Wereda	5.0	5.4	3.4	5.0	5.4	3.4	-	-	-
Goro Wereda	5.1	5.3	4.0	5.1	5.3	4.0	1.2	5.2	4.1
Raytu Wereda	5.3	5.6	4.2	5.3	5.6	4.2	0.7	5.5	4.2
Seweyna Wereda	5.1	5.3	4.0	5.1	5.3	4.0	1.4	6.4	4.0
Borena Zone	5.9	6.1	4.8	5.9	6.1	4.8	1.0	6.1	4.7
Uruga Wereda	5.5	5.7	4.5	5.5	5.7	4.5	1.1	5.9	4.5
Bore Wereda	6.2	6.4	5.0	6.2	6.4	5.0	1.1	6.1	4.9
Adolana Wadera Wereda	6.1	6.2	5.2	6.1	6.3	5.3	0.9	5.8	4.4
Odo Shakiso Wereda	6.1	6.3	5.2	6.2	6.3	5.2	0.6	5.9	4.7
Hager Mariam Wereda	6.1	6.3	5.0	6.1	6.3	4.9	1.0	6.7	5.3
Yabelo Wereda	5.8	6.3	4.6	5.8	6.3	4.6	0.9	6.6	4.4
Arero Wereda	5.8	6.3	4.7	5.8	6.3	4.7	1.4	6.3	5.9
Liben Wereda	6.6	6.9	5.1	6.6	6.9	5.1	1.1	5.9	4.4
Moyale Wereda	6.2	6.4	5.5	6.2	6.4	5.5	1.0	6.6	5.2
Dire Wereda	5.3	5.6	4.4	5.2	5.6	4.4	1.0	6.6	4.5
Teltele Wereda	5.6	5.8	4.2	5.5	5.8	4.2	1.1	6.1	4.9
Gelana Abaya Wereda	5.4	5.5	4.2	5.4	5.5	4.2	-	-	-

Table 3.3 Distribution of population in Agricultural Households by Sex, Marital Status, Place of Residence , Zone and Wereda

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Oromiya Region															
Rural + Urban	14,233,747	7,195,213	7,038,535	43.7	50.4	36.8	49.1	46.8	51.4	2.0	1.3	2.8	5.0	1.2	8.9
Rural	13,633,350	6,906,137	6,727,213	43.4	50.2	36.4	49.5	47.1	51.9	2.0	1.3	2.6	5.0	1.2	8.9
Urban	600,398	289,076	311,322	51.0	56.7	45.7	40.1	40.2	40.1	3.4	1.4	5.2	5.1	1.3	8.7
West Wellega Zone															
Rural + Urban	1,229,429	606,493	622,936	46.6	51.7	41.6	46.9	45.8	48.0	1.0	0.6	1.4	5.3	1.6	8.8
Rural	1,168,772	577,483	591,289	46.4	51.5	41.3	47.2	46.1	48.4	0.9	0.6	1.3	5.3	1.6	8.8
Urban	60,657	29,010	31,647	51.6	56.1	47.5	40.5	41.1	39.8	1.8	0.7	2.8	5.5	1.4	9.2
Mana Sibiu Wereda															
Rural + Urban	111,973	56,027	55,945	49.2	54.5	44.0	45.6	43.8	47.3	0.6	0.4	0.9	4.3	1.1	7.6
Rural	106,408	53,376	53,032	48.8	54.2	43.5	46.0	44.1	47.9	0.6	0.4	0.8	4.3	1.0	7.6
Urban	5,565	2,651	2,913	56.5	60.5	53.0	37.1	37.4	36.8	1.5	*	2.3	4.6	1.3	7.5
Nejo Wereda															
Rural + Urban	75,302	37,130	38,171	50.3	55.0	45.7	43.8	43.2	44.4	0.5	*	0.7	5.1	1.3	8.8
Rural	68,159	33,804	34,355	49.7	54.5	45.0	44.6	43.7	45.4	0.3	*	0.4	5.1	1.4	8.8
Urban	7,143	3,327	3,816	55.8	59.5	52.5	36.4	38.0	34.9	1.7	0.3	3.0	4.9	1.1	8.2
Gimbi Wereda															
Rural + Urban	73,310	36,027	37,282	50.2	56.3	44.4	41.5	41.0	42.0	0.9	0.5	1.2	7.2	1.9	12.3
Rural	66,866	32,941	33,925	49.5	55.6	43.6	42.1	41.5	42.7	0.8	0.5	1.1	7.3	2.0	12.5
Urban	6,444	3,086	3,358	57.6	62.7	52.8	35.0	35.2	34.8	1.6	0.6	2.4	5.7	1.2	9.9
Lalo Asabi Wereda															
Rural + Urban	44,827	21,469	23,358	48.3	53.4	43.5	43.8	43.6	44.0	1.0	0.4	1.5	6.7	2.4	10.6
Rural	42,208	20,269	21,938	48.2	53.4	43.3	44.0	43.6	44.3	0.9	0.4	1.4	6.7	2.4	10.7
Urban	2,619	1,200	1,420	49.9	53.4	46.8	41.2	43.2	39.6	1.9	*	3.3	5.9	2.2	9.0
Boji Wereda															
Rural + Urban	59,992	28,057	31,936	49.5	53.7	45.8	43.2	44.0	42.5	0.5	0.3	0.6	6.4	1.6	10.6
Rural	57,786	27,057	30,729	49.3	53.5	45.5	43.4	44.2	42.8	0.4	0.3	0.5	6.4	1.6	10.6
Urban	2,206	1,000	1,207	55.6	58.8	52.9	36.4	39.2	34.0	1.4	-	2.6	5.6	1.1	9.4

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Ayra Guliso Wereda																
Rural + Urban	70,607	34,554	36,054	49.1	52.8	45.5	45.0	44.8	45.2	0.7	0.4	1.0	5.0	1.8	8.2	
Rural	66,619	32,629	33,990	49.0	52.7	45.5	45.1	44.9	45.3	0.7	0.4	1.0	5.1	1.8	8.2	
Urban	3,988	1,925	2,063	50.1	54.9	45.6	43.1	42.9	43.4	0.9	-	1.6	4.7	1.2	8.0	
Jarso Wereda																
Rural + Urban	63,186	31,424	31,762	45.5	50.4	40.7	49.1	47.3	51.0	0.8	0.5	1.0	4.5	1.6	7.2	
Rural	61,471	30,645	30,826	45.5	50.5	40.5	49.1	47.2	51.1	0.8	0.5	1.0	4.5	1.7	7.3	
Urban	1,715	778	936	47.5	48.2	47.0	48.5	49.7	47.4	0.8	*	1.2	2.4	*	3.7	
Gidami Wereda																
Rural + Urban	51,328	26,073	25,255	44.1	50.1	38.0	48.9	46.7	51.1	0.8	0.6	1.1	5.9	2.1	9.8	
Rural	49,470	25,221	24,248	43.9	50.0	37.5	49.2	46.8	51.7	0.8	0.6	1.0	5.9	2.2	9.8	
Urban	1,858	851	1,007	51.1	52.8	49.6	39.7	43.2	36.6	1.6	*	1.9	6.4	1.6	10.4	
Jimma Horo Wereda																
Rural + Urban	24,917	12,386	12,531	41.8	47.5	36.1	52.4	49.9	54.8	1.1	0.4	1.8	4.6	1.9	7.2	
Rural	24,240	12,023	12,217	41.7	47.2	36.3	52.6	50.3	54.8	1.1	0.4	1.8	4.5	2.0	7.0	
Urban	677	363	314	45.5	60.1	28.7	46.1	38.3	55.1	2.5	*	*	5.9	-	12.7	
Hawa Welel Wereda																
Rural + Urban	64,195	31,850	32,344	43.7	48.2	39.3	49.4	48.6	50.2	1.5	0.9	2.1	5.1	1.9	8.3	
Rural	62,219	30,859	31,361	43.7	48.2	39.3	49.5	48.7	50.2	1.5	1.0	2.1	5.1	2.0	8.2	
Urban	1,975	992	984	43.8	50.1	37.4	47.6	45.8	49.3	1.9	*	3.3	5.2	*	9.5	
Gawo Dale Wereda																
Rural + Urban	90,603	44,813	45,790	43.3	47.2	39.4	50.6	49.6	51.5	1.5	0.9	2.1	4.2	1.7	6.6	
Rural	86,300	42,696	43,604	43.0	47.0	39.2	50.8	49.8	51.8	1.5	0.9	2.1	4.2	1.7	6.6	
Urban	4,303	2,117	2,186	47.6	51.3	44.1	45.8	45.8	45.7	1.5	*	2.3	4.2	1.1	7.1	
Dale Sadi Wereda																
Rural + Urban	41,968	20,441	21,526	44.6	48.0	41.3	50.1	50.1	50.1	0.8	0.6	1.0	4.2	1.0	7.2	
Rural	40,266	19,633	20,633	44.4	47.8	41.2	50.3	50.3	50.4	0.7	0.6	0.9	4.1	1.0	7.1	
Urban	1,701	808	893	48.1	52.5	44.1	43.8	45.0	42.7	2.6	*	3.6	5.4	*	9.5	
Yubdo Wereda																
Rural + Urban	22,363	10,793	11,570	47.4	50.6	44.4	47.1	47.1	47.0	0.8	0.7	0.9	4.6	1.4	7.6	
Rural	21,672	10,513	11,159	47.4	50.8	44.3	47.1	47.0	47.3	0.8	0.7	0.9	4.5	1.4	7.4	
Urban	691	280	412	46.6	45.0	47.6	45.3	53.2	40.0	1.0	-	1.7	7.1	*	10.7	

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Ganji Wereda																
Rural + Urban	35,980	17,418	18,563	47.3	51.2	43.5	46.4	46.4	46.5	0.9	0.5	1.4	5.2	1.7	8.4	
Rural	35,345	17,110	18,235	47.3	51.3	43.6	46.4	46.3	46.5	0.9	0.5	1.4	5.2	1.7	8.5	
Urban	635	308	327	46.0	48.7	43.4	48.2	48.7	47.7	1.4	0.3	2.4	4.4	2.3	6.4	
Haru Wereda																
Rural + Urban	43,472	20,862	22,610	46.8	52.8	41.3	44.3	44.9	43.7	1.2	0.6	1.7	7.5	1.5	13.0	
Rural	41,890	20,101	21,789	47.0	53.0	41.4	44.2	44.8	43.7	1.2	0.6	1.7	7.5	1.5	13.1	
Urban	1,582	761	821	42.7	48.4	37.6	45.6	46.8	44.6	1.8	*	*	7.0	*	11.9	
Nole Kaba Wereda																
Rural + Urban	81,896	40,576	41,320	44.7	50.2	39.3	48.4	47.0	49.9	1.1	0.9	1.3	5.6	1.7	9.4	
Rural	80,188	39,778	40,410	44.7	50.3	39.3	48.5	46.9	50.0	1.1	0.9	1.2	5.6	1.8	9.4	
Urban	1,708	798	910	43.3	47.4	39.7	47.1	49.7	44.7	2.9	1.0	4.6	6.2	1.5	10.3	
Lalo Kilie Wereda																
Rural + Urban	30,595	15,194	15,400	47.7	51.9	43.6	46.6	45.8	47.4	0.7	0.7	0.8	4.7	1.3	8.2	
Rural	29,693	14,764	14,928	47.7	51.8	43.6	46.8	45.9	47.6	0.7	0.7	0.8	4.7	1.3	8.0	
Urban	902	430	472	49.3	56.3	43.0	40.9	41.9	40.0	1.2	*	*	7.6	-	14.6	
Sayo Wereda																
Rural + Urban	80,829	39,766	41,063	47.6	53.0	42.4	44.5	44.0	45.0	1.9	0.8	3.0	5.6	2.0	9.2	
Rural	72,307	35,606	36,701	46.8	52.2	41.5	45.5	44.8	46.1	1.9	0.8	3.0	5.6	2.0	9.0	
Urban	8,522	4,160	4,362	54.6	59.8	49.6	36.7	36.9	36.5	2.3	1.1	3.4	6.1	1.6	10.3	
Anfilo Wereda																
Rural + Urban	47,003	24,120	22,883	50.3	55.6	44.7	43.0	41.1	45.0	1.4	1.1	1.6	5.2	2.1	8.5	
Rural	44,130	22,676	21,454	50.7	56.0	45.1	42.9	40.9	44.9	1.3	1.1	1.5	5.1	2.0	8.3	
Urban	2,873	1,444	1,429	44.6	50.7	38.3	45.1	44.7	45.6	2.9	1.6	4.2	7.2	2.8	11.5	
Begi Wereda																
Rural + Urban	115,085	57,512	57,572	41.8	49.2	34.4	52.6	49.1	56.1	0.8	0.6	1.0	4.8	1.0	8.5	
Rural	111,536	55,781	55,755	41.6	49.0	34.1	52.9	49.3	56.6	0.7	0.6	0.9	4.7	1.0	8.4	
Urban	3,549	1,731	1,817	47.8	53.6	42.4	43.7	44.2	43.3	1.8	0.7	2.9	6.1	1.4	10.7	
East Wellega Zone																
Rural + Urban	1,004,910	501,875	503,035	46.1	51.6	40.6	47.2	45.8	48.5	2.1	1.3	2.9	4.4	1.0	7.7	
Rural	950,147	476,184	473,964	45.8	51.4	40.3	47.5	46.1	49.0	2.1	1.3	2.9	4.3	1.0	7.7	
Urban	54,762	25,691	29,071	51.0	55.9	46.7	41.1	42.0	40.3	2.6	0.9	4.1	4.9	0.8	8.5	

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Limu Wereda																
Rural + Urban	72,026	35,403	36,623	40.9	47.3	34.7	51.2	49.9	52.5	3.5	*	5.0	4.1	0.6	7.5	
Rural	70,167	34,643	35,523	40.6	47.2	34.2	51.5	50.0	52.9	3.5	*	5.1	4.1	0.6	7.6	
Urban	1,859	759	1,100	52.2	53.1	51.6	42.3	46.0	39.8	*	*	*	4.2	-	7.2	
Ibantu Wereda																
Rural + Urban	19,368	9,563	9,805	44.8	50.1	39.7	49.6	48.2	51.0	1.1	0.4	1.7	4.0	0.8	7.1	
Rural	18,213	9,053	9,160	44.0	49.5	38.5	50.3	48.7	51.9	1.1	0.5	1.7	4.1	0.8	7.4	
Urban	1,155	510	645	58.2	59.8	56.9	38.4	40.2	36.9	*	-	*	2.3	-	4.0	
Gida Kiremu Wereda																
Rural + Urban	85,836	43,355	42,481	41.2	48.4	33.9	50.9	48.3	53.6	3.5	2.3	4.7	4.3	0.9	7.7	
Rural	79,762	40,293	39,470	40.7	48.0	33.3	51.4	48.7	54.1	3.5	2.4	4.7	4.3	0.9	7.7	
Urban	6,074	3,062	3,012	48.3	54.2	42.2	44.5	43.1	45.9	2.8	1.3	4.2	4.0	0.8	7.3	
Jarte Wereda																
Rural + Urban	31,264	16,260	15,004	46.1	52.4	39.1	46.6	44.0	49.4	3.1	2.0	4.3	4.1	1.4	7.0	
Rural	30,092	15,647	14,445	46.1	52.6	39.2	46.5	43.9	49.4	3.0	2.0	4.2	4.1	1.4	7.1	
Urban	1,172	613	559	44.2	49.1	38.8	49.1	48.0	50.4	4.3	*	6.4	2.4	*	4.3	
Amuru Wereda																
Rural + Urban	31,108	15,548	15,561	45.3	50.4	40.2	47.4	46.7	48.1	3.2	1.9	4.5	3.9	0.8	7.0	
Rural	29,260	14,674	14,585	44.8	49.8	39.7	48.1	47.3	48.9	3.2	2.0	4.3	3.8	0.8	6.8	
Urban	1,849	873	975	53.5	60.8	47.1	37.2	38.0	36.5	3.8	*	6.8	5.3	*	9.6	
Abe Dongoro Wereda																
Rural + Urban	30,576	15,695	14,881	33.1	40.1	25.8	56.1	54.0	58.3	6.9	4.9	9.0	3.8	0.8	7.0	
Rural	29,868	15,358	14,510	33.0	40.0	25.5	56.3	54.1	58.6	7.0	5.0	9.1	3.7	0.8	6.9	
Urban	708	337	371	41.1	46.0	36.7	48.6	50.4	46.9	3.2	*	5.1	5.9	*	10.2	
Jimma Horo Wereda																
Rural + Urban	99,647	50,905	48,742	49.3	54.7	43.7	44.3	42.9	45.9	2.0	1.4	2.6	4.3	0.9	7.8	
Rural	93,495	47,985	45,509	49.0	54.4	43.2	44.7	43.1	46.4	2.0	1.5	2.5	4.3	0.9	7.8	
Urban	6,153	2,919	3,233	54.2	59.2	49.6	38.6	39.1	38.2	2.6	1.1	4.0	4.2	0.3	7.8	
Abay Chomen Wereda																
Rural + Urban	21,086	10,519	10,567	49.6	55.1	44.2	43.1	42.0	44.2	2.8	1.8	3.7	4.0	0.6	7.3	
Rural	17,999	9,084	8,915	49.6	55.1	44.1	43.2	41.7	44.7	2.7	1.9	3.4	3.9	0.6	7.2	
Urban	3,087	1,435	1,651	49.5	54.8	44.8	42.4	43.6	41.4	3.5	0.9	5.8	4.5	0.5	8.0	

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Guduru Wereda															
Rural + Urban	82,889	41,384	41,505	49.4	54.4	44.3	44.2	43.2	45.3	1.8	0.8	2.8	4.2	1.1	7.2
Rural	80,882	40,397	40,485	49.5	54.5	44.5	44.2	43.1	45.3	1.8	0.8	2.7	4.2	1.2	7.2
Urban	2,007	987	1,020	45.2	52.8	37.9	45.3	44.3	46.2	4.3	1.3	7.2	4.6	*	8.4
Jimma Rare Wereda															
Rural + Urban	32,943	16,623	16,320	48.9	55.7	42.0	44.0	42.4	45.7	2.5	0.8	4.1	4.4	1.0	7.9
Rural	31,109	15,788	15,321	49.0	55.8	42.0	44.1	42.3	46.0	2.3	0.8	3.9	4.4	1.0	7.9
Urban	1,834	834	1,000	47.0	54.0	41.2	42.8	44.8	41.1	5.0	*	8.4	4.6	*	8.2
Bila Seyo Wereda															
Rural + Urban	54,212	27,216	26,996	48.1	53.0	43.1	45.0	44.1	45.9	2.1	1.7	2.6	4.7	1.0	8.4
Rural	51,038	25,798	25,240	48.2	53.2	43.0	45.0	43.9	46.2	2.0	1.7	2.4	4.7	1.0	8.4
Urban	3,174	1,417	1,757	46.2	48.7	44.1	44.6	48.2	41.7	4.0	1.8	5.7	4.8	0.6	8.1
Sibu Sire Wereda															
Rural + Urban	57,834	28,903	28,930	49.2	54.8	43.7	43.9	42.6	45.1	1.9	0.9	2.9	4.4	1.1	7.6
Rural	54,745	27,467	27,278	48.9	54.5	43.4	44.4	43.0	45.8	1.8	0.9	2.7	4.2	1.1	7.4
Urban	3,089	1,436	1,653	54.7	60.9	49.4	34.2	35.7	32.8	3.9	1.5	6.0	6.8	1.3	11.6
Guto Wayu Wereda															
Rural + Urban	116,343	57,885	58,458	48.3	53.2	43.4	45.9	44.7	47.1	1.6	*	2.0	4.0	0.7	7.3
Rural	104,155	52,222	51,933	47.4	52.3	42.3	47.1	45.5	48.6	1.6	*	1.8	3.8	0.6	7.0
Urban	12,188	5,663	6,525	56.4	61.6	52.0	36.0	36.8	35.3	1.8	0.3	3.1	5.4	0.9	9.3
Sasiga Wereda															
Rural + Urban	43,188	20,991	22,197	48.1	51.8	44.6	44.9	45.4	44.4	1.4	1.2	1.6	5.5	1.4	9.3
Rural	41,672	20,292	21,380	48.1	51.8	44.6	44.9	45.3	44.5	1.4	1.2	1.5	5.4	1.5	9.2
Urban	1,516	700	817	47.5	51.1	44.4	43.9	46.7	41.4	1.8	*	2.1	6.3	*	11.6
Leka Dulecha Wereda															
Rural + Urban	39,177	19,229	19,949	46.3	50.4	42.3	47.5	47.3	47.8	0.8	0.5	1.2	5.0	1.5	8.4
Rural	37,684	18,566	19,119	46.1	50.4	41.9	47.8	47.4	48.3	0.8	0.4	1.2	5.0	1.4	8.5
Urban	1,493	663	830	51.8	51.4	52.2	40.2	43.6	37.6	*	*	*	5.4	*	8.1
Diga Wereda															
Rural + Urban	46,467	22,888	23,579	45.2	49.4	41.1	47.9	47.7	48.1	1.3	*	1.9	5.4	1.8	8.9
Rural	44,300	21,849	22,452	45.4	49.7	41.2	47.7	47.4	47.9	1.4	*	1.9	5.4	1.8	9.0
Urban	2,167	1,040	1,127	41.7	44.2	39.3	52.6	53.6	51.6	*	-	*	5.1	2.1	7.8

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Jimma Arjo Wereda															
Rural + Urban	49,251	24,054	25,198	44.8	50.3	39.6	48.9	47.8	50.0	0.8	*	1.3	5.3	1.5	9.0
Rural	46,162	22,627	23,535	44.5	49.9	39.3	49.3	48.1	50.5	0.7	*	1.1	5.3	1.5	9.0
Urban	3,090	1,427	1,663	49.8	56.6	44.0	42.1	41.8	42.4	2.1	*	3.4	4.9	*	9.0
Nunu Kumba Wereda															
Rural + Urban	37,243	18,374	18,869	43.7	50.3	37.3	51.5	48.9	53.9	0.7	*	1.3	3.8	0.5	7.1
Rural	36,222	17,915	18,307	43.8	50.5	37.2	51.5	48.8	54.1	0.7	*	1.3	3.8	0.5	7.0
Urban	1,021	459	562	41.6	41.2	42.0	51.9	55.6	48.9	*	*	*	5.1	*	8.4
Wama Bonaya Wereda															
Rural + Urban	54,452	27,082	27,369	47.3	52.4	42.2	47.9	46.6	49.3	0.8	0.4	1.3	3.8	0.6	7.0
Rural	53,323	26,525	26,798	47.3	52.4	42.3	48.0	46.7	49.4	0.8	0.4	1.2	3.8	0.6	6.9
Urban	1,128	557	572	48.3	56.4	40.4	43.5	42.2	44.8	2.5	-	4.9	5.7	*	9.8
Illubabor Zone															
Rural + Urban	648,869	322,143	326,726	38.8	45.8	31.9	53.2	50.9	55.5	2.6	1.8	3.4	5.2	1.4	9.0
Rural	618,111	307,343	310,768	38.2	45.2	31.2	53.9	51.4	56.3	2.5	1.7	3.3	5.2	1.4	9.0
Urban	30,757	14,800	15,957	50.8	57.1	45.0	39.4	39.5	39.3	4.1	1.9	6.1	5.4	1.2	9.4
Darimu Wereda															
Rural + Urban	75,734	37,037	38,697	42.6	48.2	37.2	51.1	49.1	53.1	1.2	0.9	1.5	4.8	1.5	7.9
Rural	74,724	36,532	38,191	42.6	48.2	37.2	51.2	49.1	53.2	1.2	0.9	1.5	4.8	1.5	7.9
Urban	1,010	505	506	45.7	50.7	40.7	46.6	45.3	47.8	3.9	2.6	5.1	3.8	*	6.1
Supena Sodo Wereda															
Rural + Urban	45,807	22,486	23,321	40.5	45.6	35.5	52.2	51.4	53.0	1.6	1.0	2.2	5.5	1.6	9.2
Rural	43,336	21,280	22,056	39.9	44.9	35.1	53.1	52.2	53.9	1.4	0.9	1.9	5.5	1.7	9.1
Urban	2,470	1,206	1,264	50.0	57.6	42.6	38.2	38.6	37.7	5.2	2.9	7.4	6.1	*	11.5
Chora Wereda															
Rural + Urban	65,770	32,886	32,885	38.8	46.5	31.1	54.7	51.6	57.7	2.0	0.7	3.4	4.4	1.0	7.7
Rural	63,328	31,769	31,559	38.3	46.1	30.5	55.3	52.0	58.6	1.9	0.6	3.3	4.4	1.0	7.7
Urban	2,442	1,117	1,326	51.5	57.3	46.6	39.1	40.5	37.9	4.7	1.6	7.2	4.8	*	8.3
Dega Wereda															
Rural + Urban	33,815	16,505	17,310	39.1	45.4	33.0	54.0	52.7	55.2	1.4	0.6	2.1	5.3	1.1	9.4
Rural	32,316	15,814	16,502	38.9	45.4	32.6	54.3	52.8	55.6	1.2	0.5	2.0	5.4	1.1	9.5
Urban	1,499	691	808	43.2	46.2	40.7	48.0	49.5	46.8	4.3	2.7	5.6	4.3	*	6.9

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Bedele Wereda															
Rural + Urban	70,563	34,576	35,987	39.3	46.2	32.7	53.0	51.2	54.7	1.5	1.0	2.0	6.1	1.5	10.5
Rural	65,951	32,447	33,504	38.3	45.4	31.5	54.1	52.0	56.1	1.4	1.0	1.7	6.1	1.5	10.5
Urban	4,612	2,128	2,484	53.1	58.7	48.4	37.8	39.5	36.3	3.0	0.8	4.9	5.8	0.8	10.1
Gechi Wereda															
Rural + Urban	37,196	18,626	18,570	38.0	46.5	29.5	54.8	51.6	57.9	1.3	1.0	1.7	5.8	0.8	10.8
Rural	35,574	17,784	17,790	37.4	45.9	28.9	55.5	52.3	58.6	1.3	1.0	1.6	5.8	0.8	10.8
Urban	1,622	842	780	51.6	59.0	43.6	40.1	38.5	41.9	2.7	*	4.7	5.3	*	9.7
Borecha Wereda															
Rural + Urban	28,674	14,012	14,662	32.2	40.9	23.9	60.6	57.4	63.7	1.6	0.9	2.4	5.4	0.6	10.0
Rural	28,275	13,842	14,432	32.1	40.8	23.7	60.9	57.5	64.1	1.5	0.9	2.2	5.4	0.6	9.9
Urban	400	170	229	40.8	50.0	34.1	39.8	45.9	35.4	9.3	2.4	14.4	9.3	-	16.2
Dedesa Wereda															
Rural + Urban	45,993	23,470	22,523	36.0	44.9	26.7	56.2	52.2	60.3	3.8	2.2	5.4	3.9	0.6	7.5
Rural	44,384	22,657	21,728	35.4	44.4	26.1	56.7	52.7	60.9	3.8	2.3	5.4	3.9	0.6	7.4
Urban	1,609	814	795	50.5	57.9	43.1	41.6	39.9	43.3	3.5	1.4	5.8	4.4	0.9	7.9
Yayu Wereda															
Rural + Urban	63,067	31,868	31,199	38.1	45.3	30.7	51.3	48.2	54.5	5.0	4.2	5.9	5.2	1.9	8.7
Rural	59,952	30,290	29,662	37.3	44.6	29.9	52.1	48.9	55.4	5.1	4.3	5.9	5.2	1.9	8.6
Urban	3,115	1,578	1,537	52.7	59.5	45.8	36.9	35.7	38.1	4.1	2.9	5.3	6.2	1.8	10.8
Metu Wereda															
Rural + Urban	72,765	36,878	35,887	39.3	45.7	32.8	51.2	49.3	53.1	3.7	2.8	4.7	5.5	1.9	9.2
Rural	67,476	34,314	33,162	38.4	44.8	31.7	52.2	50.2	54.2	3.7	2.8	4.6	5.6	1.9	9.3
Urban	5,289	2,564	2,725	52.0	57.6	46.7	38.7	38.3	39.0	4.2	2.0	6.3	4.8	1.5	7.9
Ale Wereda															
Rural + Urban	57,700	28,107	29,594	39.7	46.9	32.9	51.8	50.2	53.4	3.2	1.9	4.5	5.1	1.0	9.0
Rural	54,445	26,512	27,933	39.0	46.1	32.3	52.7	51.0	54.3	3.2	1.9	4.4	5.0	1.0	8.9
Urban	3,255	1,595	1,661	51.6	60.0	43.5	37.7	36.7	38.7	3.9	1.8	6.0	6.4	0.9	11.7
Bure Wereda															
Rural + Urban	38,343	19,066	19,277	37.3	44.3	30.3	53.3	51.0	55.6	3.5	2.8	4.2	5.6	1.8	9.4
Rural	35,538	17,765	17,773	36.4	43.6	29.1	54.3	51.7	56.9	3.4	2.8	4.0	5.6	1.8	9.4
Urban	2,805	1,301	1,504	49.1	53.9	44.9	40.4	41.4	39.6	4.2	2.0	6.2	5.8	2.2	9.0

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Nono Wereda															
Rural + Urban	13,441	6,626	6,815	33.2	40.5	26.0	55.9	53.5	58.3	3.9	2.5	5.2	6.6	2.9	10.2
Rural	12,812	6,336	6,476	32.4	39.8	25.1	56.6	54.0	59.2	3.7	2.5	4.9	6.8	3.0	10.5
Urban	629	290	339	48.8	55.2	43.7	41.8	42.8	41.0	7.0	*	11.2	2.4	-	4.4
Jimma Zone															
Rural + Urban	1,523,405	771,772	751,633	41.1	48.6	33.4	51.5	48.6	54.5	2.3	1.5	3.1	4.9	1.0	8.8
Rural	1,475,589	748,334	727,255	40.8	48.4	33.0	51.8	48.8	54.9	2.3	1.5	3.1	4.9	1.0	8.9
Urban	47,816	23,438	24,378	49.9	54.8	45.1	41.8	41.5	42.1	3.2	1.5	4.9	4.4	1.4	7.3
Limu Seka Wereda															
Rural + Urban	95,623	48,175	47,447	35.8	42.0	29.4	57.5	56.0	59.0	2.2	1.2	3.3	4.4	0.7	8.2
Rural	93,867	47,278	46,589	35.5	41.7	29.2	57.8	56.3	59.3	2.2	1.2	3.3	4.5	0.7	8.3
Urban	1,756	898	858	49.2	56.3	41.7	42.9	41.0	44.9	4.3	2.4	6.3	3.3	-	6.8
Limu Kosa Wereda															
Rural + Urban	156,562	77,393	79,169	37.3	43.4	31.4	53.8	51.9	55.6	3.9	3.0	4.6	4.9	1.6	8.1
Rural	151,936	75,162	76,774	36.9	43.0	31.0	54.2	52.2	56.2	3.9	3.1	4.6	4.9	1.6	8.1
Urban	4,626	2,231	2,395	50.4	55.0	46.1	39.5	41.0	38.1	3.9	1.3	6.2	5.5	1.7	9.1
Sokoru Wereda															
Rural + Urban	90,084	45,796	44,287	41.2	47.9	34.3	52.2	49.7	54.7	1.0	0.7	1.2	5.4	1.3	9.7
Rural	85,779	43,711	42,068	40.7	47.5	33.8	52.7	50.2	55.3	0.9	0.7	1.1	5.5	1.3	9.8
Urban	4,305	2,086	2,219	50.6	56.2	45.4	41.9	40.9	42.7	2.4	0.6	4.2	4.0	1.5	6.4
Tiro Afeta Wereda															
Rural + Urban	78,445	38,263	40,182	40.9	46.5	35.5	53.7	52.5	54.9	1.2	0.4	2.0	4.1	0.6	7.5
Rural	77,780	37,980	39,800	40.8	46.4	35.4	53.9	52.6	55.1	1.1	0.4	1.9	4.1	0.6	7.5
Urban	665	283	382	49.9	54.1	46.6	37.9	42.4	34.6	5.3	*	8.1	7.1	*	10.7
Kersa Wereda															
Rural + Urban	115,579	59,896	55,683	44.7	51.6	37.2	49.3	46.2	52.7	1.7	1.3	2.1	4.3	0.8	8.0
Rural	100,120	52,357	47,763	43.9	51.4	35.6	50.3	46.7	54.3	1.6	1.2	1.9	4.2	0.7	8.2
Urban	15,459	7,539	7,920	49.8	53.3	46.5	42.9	42.9	42.9	2.4	1.6	3.1	4.5	1.6	7.3
Mana Wereda															
Rural + Urban	97,172	50,005	47,166	45.3	52.5	37.6	45.5	43.6	47.6	3.3	2.3	4.4	5.7	1.4	10.2
Rural	96,001	49,435	46,566	45.1	52.4	37.4	45.7	43.7	47.8	3.3	2.3	4.4	5.7	1.4	10.2
Urban	1,170	570	600	55.8	61.6	50.3	33.8	33.7	33.8	3.8	1.8	5.7	6.0	1.4	10.2

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Goma Wereda															
Rural + Urban	179,948	89,953	89,994	41.7	49.6	33.8	49.0	46.9	51.1	3.0	1.6	4.4	5.6	1.0	10.2
Rural	171,450	85,649	85,801	41.2	49.2	33.1	49.4	47.3	51.6	2.9	1.6	4.3	5.7	0.9	10.4
Urban	8,498	4,304	4,194	52.3	56.7	47.7	39.4	38.6	40.2	3.6	2.0	5.1	3.8	1.6	6.2
Gera Wereda															
Rural + Urban	76,116	39,513	36,603	36.7	44.7	28.1	53.0	49.6	56.6	4.6	3.8	5.4	5.4	1.5	9.8
Rural	73,542	38,206	35,335	36.5	44.6	27.7	53.2	49.7	56.9	4.6	3.9	5.4	5.5	1.5	9.9
Urban	2,575	1,307	1,268	44.1	48.9	39.1	47.8	46.8	48.8	4.0	2.3	5.8	3.5	1.4	5.7
Seka Chekorsa Wereda															
Rural + Urban	191,957	98,203	93,754	41.9	50.1	33.2	50.5	46.8	54.3	2.3	1.3	3.4	5.1	1.5	9.0
Rural	189,006	96,766	92,239	41.7	50.0	33.0	50.6	46.9	54.5	2.3	1.3	3.3	5.1	1.5	9.0
Urban	2,951	1,436	1,515	50.5	58.1	43.2	39.5	39.2	39.9	3.7	*	6.7	5.4	0.8	9.7
Dedo Wereda															
Rural + Urban	182,944	95,686	87,258	44.5	52.9	35.3	49.4	45.4	53.9	1.4	1.0	1.9	4.4	0.4	8.6
Rural	181,766	95,076	86,690	44.4	52.8	35.3	49.5	45.4	54.0	1.4	1.0	1.9	4.3	0.4	8.6
Urban	1,179	610	569	51.7	60.8	42.0	37.4	35.7	39.2	4.3	*	7.6	5.7	0.8	10.9
Omonada Wereda															
Rural + Urban	148,305	73,117	75,187	41.8	49.8	34.0	53.0	49.3	56.6	0.8	0.5	1.1	4.4	0.4	8.3
Rural	145,820	71,980	73,840	41.7	49.7	33.8	53.2	49.4	56.8	0.8	0.5	1.0	4.4	0.3	8.3
Urban	2,485	1,138	1,347	47.1	53.5	41.6	44.7	45.1	44.3	3.7	0.4	6.5	4.1	0.9	6.9
Sigmo Wereda															
Rural + Urban	51,397	26,060	25,337	39.0	47.0	30.8	54.2	50.9	57.7	2.0	0.7	3.3	4.6	1.1	8.2
Rural	50,480	25,643	24,837	38.9	47.0	30.6	54.3	50.8	57.9	2.0	0.7	3.3	4.6	1.1	8.2
Urban	917	417	500	43.3	45.8	41.2	49.5	51.3	48.0	2.8	*	4.0	3.7	*	6.2
Setema Wereda															
Rural + Urban	59,275	29,710	29,565	37.1	46.6	27.6	55.2	51.3	59.2	2.9	0.9	4.8	4.4	0.8	8.0
Rural	58,043	29,090	28,953	37.0	46.5	27.4	55.4	51.4	59.4	2.8	0.9	4.7	4.4	0.8	8.1
Urban	1,231	619	612	43.6	53.5	33.7	47.5	43.0	52.1	4.7	*	8.8	1.9	*	3.3
West Shewa Zone															
Rural + Urban	1,792,659	904,336	888,323	45.3	51.9	38.6	46.3	44.9	47.8	2.9	1.7	4.1	5.2	1.2	9.3
Rural	1,725,178	872,854	852,324	45.0	51.7	38.2	46.7	45.1	48.3	2.9	1.8	4.0	5.2	1.2	9.2
Urban	67,481	31,483	35,999	52.7	59.3	46.9	37.0	38.0	36.1	4.2	1.4	6.7	6.0	1.2	10.1

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Ginde Beret Wereda																
Rural + Urban	121,544	59,394	62,149	43.2	48.7	38.0	47.3	47.7	46.9	3.9	2.4	5.3	5.3	0.9	9.6	
Rural	119,492	58,463	61,029	43.2	48.6	37.9	47.4	47.7	47.1	3.9	2.5	5.2	5.3	0.9	9.5	
Urban	2,051	931	1,120	47.8	53.2	43.5	39.9	44.1	36.4	4.9	*	8.4	7.1	1.7	11.5	
Jeldu Wereda																
Rural + Urban	116,773	57,537	59,237	42.6	48.7	36.7	49.0	48.6	49.3	2.8	1.3	4.3	5.2	0.8	9.4	
Rural	113,269	55,831	57,438	42.5	48.5	36.7	49.1	48.8	49.4	2.8	1.3	4.2	5.2	0.8	9.4	
Urban	3,505	1,706	1,798	46.3	54.2	38.8	44.1	44.0	44.2	4.4	*	7.9	5.1	1.1	9.0	
Ambo Wereda																
Rural + Urban	144,391	71,940	72,451	46.0	52.5	39.6	45.6	44.2	47.0	3.0	1.7	4.3	5.3	1.5	9.1	
Rural	135,772	68,081	67,691	45.5	52.1	38.7	46.3	44.5	48.0	2.9	1.7	4.1	5.3	1.4	9.1	
Urban	8,619	3,859	4,761	54.5	58.7	51.1	34.8	37.5	32.6	4.5	1.4	7.0	6.1	2.1	9.3	
Cheliya Wereda																
Rural + Urban	135,446	67,886	67,560	48.0	53.3	42.6	46.3	44.5	48.1	1.9	1.4	2.5	3.6	0.6	6.6	
Rural	130,097	65,394	64,703	47.9	53.2	42.5	46.6	44.7	48.5	1.9	1.4	2.3	3.5	0.6	6.5	
Urban	5,349	2,492	2,857	50.0	56.7	44.2	40.0	40.1	39.8	4.1	1.6	6.3	5.9	1.4	9.7	
Bako Tibe Wereda																
Rural + Urban	69,867	35,174	34,693	45.7	52.0	39.4	48.2	46.4	50.1	2.1	1.2	3.0	3.9	0.4	7.4	
Rural	64,493	32,586	31,908	45.1	51.4	38.7	49.0	47.0	51.0	2.0	1.2	2.9	3.8	0.3	7.3	
Urban	5,374	2,589	2,786	53.2	59.5	47.3	39.1	38.6	39.6	2.4	0.7	4.1	5.1	1.2	8.7	
Dano Wereda																
Rural + Urban	52,732	26,541	26,191	39.5	44.7	34.2	53.5	52.1	55.0	3.1	1.8	4.4	3.6	1.0	6.1	
Rural	51,836	26,109	25,727	39.5	44.7	34.2	53.6	52.1	55.2	3.0	1.8	4.3	3.5	1.0	6.1	
Urban	896	432	464	42.0	46.1	38.1	47.4	50.5	44.6	5.7	*	9.9	4.9	*	7.3	
Nono Wereda																
Rural + Urban	79,802	41,619	38,183	42.3	49.2	34.8	49.7	46.7	53.0	3.5	2.5	4.5	4.1	1.2	7.2	
Rural	78,670	41,100	37,571	42.2	49.1	34.7	49.8	46.7	53.1	3.5	2.5	4.5	4.1	1.2	7.2	
Urban	1,131	519	612	50.1	57.4	44.0	42.1	41.4	42.5	3.5	*	6.0	4.3	*	7.5	
Tikur Wereda																
Rural + Urban	41,122	20,341	20,781	42.2	48.8	35.8	50.2	48.6	51.8	2.5	1.1	3.8	4.9	1.4	8.4	
Rural	39,875	19,826	20,049	42.1	48.7	35.6	50.5	48.6	52.3	2.3	1.1	3.5	4.9	1.4	8.5	
Urban	1,248	516	732	46.4	53.7	41.3	42.5	45.5	40.3	7.9	*	13.1	3.2	-	5.5	

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Amaya Wereda																
Rural + Urban	70,203	35,614	34,589	40.5	45.4	35.5	51.6	50.3	52.9	3.2	2.8	3.7	4.3	1.3	7.5	
Rural	68,967	35,099	33,869	40.3	45.2	35.3	51.9	50.5	53.4	3.2	2.8	3.6	4.3	1.3	7.4	
Urban	1,235	515	721	51.4	56.7	47.6	35.4	40.6	31.6	5.9	2.3	8.5	7.2	-	12.3	
Wonchi Wereda																
Rural + Urban	57,933	28,758	29,175	43.4	49.7	37.2	49.3	47.4	51.2	1.9	1.1	2.8	5.2	1.5	8.7	
Rural	57,563	28,569	28,994	43.4	49.6	37.2	49.4	47.6	51.3	1.9	1.1	2.7	5.1	1.5	8.7	
Urban	370	189	182	54.9	70.9	37.9	31.4	27.0	35.7	5.9	2.1	9.9	7.8	-	15.9	
Dendi Wereda																
Rural + Urban	137,243	68,286	68,957	47.1	54.1	40.1	43.5	42.6	44.3	3.2	1.9	4.5	6.3	1.3	11.1	
Rural	131,524	65,748	65,776	46.9	54.0	39.8	43.9	42.9	44.8	3.1	1.8	4.3	6.2	1.3	11.0	
Urban	5,719	2,538	3,181	52.4	59.2	47.0	34.4	36.7	32.5	5.2	2.6	7.3	7.9	1.5	13.0	
Ejerie Wereda																
Rural + Urban	50,083	25,871	24,213	45.2	53.2	36.8	45.4	43.1	47.8	3.6	2.2	5.1	5.6	1.3	10.2	
Rural	47,169	24,478	22,691	44.6	52.6	36.0	46.3	43.7	49.0	3.5	2.2	5.0	5.5	1.3	10.0	
Urban	2,914	1,392	1,522	55.5	62.6	48.9	31.2	32.0	30.4	5.0	2.7	7.2	7.8	1.8	13.2	
Adda Berga Wereda																
Rural + Urban	68,807	34,799	34,007	45.4	52.1	38.4	45.5	44.6	46.4	3.4	1.8	5.0	5.6	1.4	9.9	
Rural	66,319	33,702	32,617	45.3	52.1	38.3	45.7	44.7	46.8	3.3	1.8	4.9	5.6	1.4	9.9	
Urban	2,488	1,098	1,390	47.1	52.8	42.6	39.5	42.3	37.3	6.4	2.7	9.3	7.0	2.1	10.9	
Walmara Wereda																
Rural + Urban	73,784	36,786	36,998	50.0	56.6	43.5	39.9	39.4	40.5	3.7	2.2	5.2	6.1	1.4	10.8	
Rural	65,900	32,891	33,009	49.6	56.2	43.0	40.2	39.6	40.8	3.8	2.3	5.2	6.2	1.5	10.9	
Urban	7,884	3,895	3,989	53.8	60.3	47.5	37.7	37.3	38.0	3.3	1.5	5.0	5.3	0.9	9.5	
Alem Gana Wereda																
Rural + Urban	82,501	43,403	39,098	50.6	58.8	41.5	39.0	36.8	41.4	4.0	2.4	5.8	6.3	2.0	11.0	
Rural	77,529	40,928	36,601	49.9	58.2	40.7	39.5	37.2	42.1	4.1	2.5	5.9	6.3	2.1	11.1	
Urban	4,972	2,475	2,497	60.4	68.3	52.5	30.7	29.8	31.5	3.0	0.6	5.3	5.9	1.2	10.5	
Kersana Kondaltiti Wereda																
Rural + Urban	79,168	42,289	36,880	47.6	56.0	38.0	44.6	41.1	48.5	2.0	1.3	2.9	5.5	1.4	10.1	
Rural	78,310	41,870	36,440	47.6	56.0	38.0	44.5	41.1	48.5	2.0	1.3	2.9	5.5	1.5	10.2	
Urban	858	418	440	46.4	52.4	40.7	47.3	46.7	48.0	2.4	*	*	4.0	-	7.7	

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Tole Wereda															
Rural + Urban	35,640	18,896	16,744	43.4	50.7	35.1	49.4	45.8	53.5	2.7	1.9	3.5	4.3	1.4	7.6
Rural	35,052	18,632	16,420	43.5	50.8	35.2	49.4	45.7	53.6	2.6	1.9	3.4	4.2	1.4	7.5
Urban	588	264	324	35.7	41.7	30.9	49.8	53.8	46.6	6.3	*	9.3	8.2	*	13.6
Elu Wereda															
Rural + Urban	34,946	18,452	16,494	47.3	56.1	37.5	43.9	41.2	46.8	2.8	1.2	4.6	5.9	1.4	10.9
Rural	33,238	17,674	15,564	47.1	55.9	37.1	44.3	41.4	47.6	2.6	1.2	4.2	5.8	1.4	10.9
Urban	1,709	778	931	51.5	61.1	43.6	35.3	36.9	33.9	7.2	2.1	11.5	6.0	-	11.1
Dawo Wereda															
Rural + Urban	45,078	23,454	21,623	46.0	53.5	37.9	44.4	42.5	46.4	3.1	1.6	4.9	6.1	1.9	10.6
Rural	44,392	23,144	21,247	46.0	53.4	38.0	44.4	42.5	46.5	3.1	1.6	4.7	6.1	2.0	10.6
Urban	686	310	376	45.2	55.2	37.2	41.7	42.9	40.7	7.9	-	14.4	5.0	*	8.0
Walisona Goro Wereda															
Rural + Urban	122,928	61,378	61,550	45.7	52.1	39.2	46.0	45.2	46.8	2.0	1.1	2.8	6.1	1.3	10.9
Rural	116,932	58,569	58,363	45.1	51.5	38.6	46.7	45.7	47.6	1.9	1.1	2.7	6.1	1.4	10.9
Urban	5,996	2,809	3,187	57.3	64.5	50.8	32.8	33.5	32.3	3.4	0.9	5.6	6.3	0.9	11.1
Becho Wereda															
Rural + Urban	37,300	18,972	18,328	46.1	54.4	37.6	45.6	43.8	47.4	2.4	1.1	3.7	5.8	0.6	11.1
Rural	34,667	17,749	16,918	45.2	53.7	36.3	46.4	44.4	48.5	2.3	1.1	3.6	5.9	0.6	11.4
Urban	2,633	1,223	1,409	57.8	63.4	53.0	34.4	35.7	33.4	3.0	*	5.2	4.6	0.5	8.2
Kokir Wereda															
Rural + Urban	47,134	23,142	23,992	45.4	51.3	39.7	48.1	46.4	49.7	2.2	1.6	2.8	4.3	0.7	7.7
Rural	46,601	22,937	23,664	45.4	51.4	39.7	48.1	46.3	49.8	2.2	1.6	2.7	4.3	0.7	7.7
Urban	533	205	328	42.0	44.9	40.2	48.8	53.7	45.7	4.7	*	6.7	4.7	-	7.6
Meta Robi Wereda															
Rural + Urban	88,233	43,805	44,428	44.3	51.2	37.5	45.8	45.2	46.5	4.0	2.0	5.9	5.8	1.5	10.0
Rural	87,512	43,475	44,037	44.2	51.1	37.4	45.9	45.2	46.6	4.0	2.0	5.9	5.8	1.5	10.0
Urban	722	330	392	48.6	54.8	43.4	38.9	41.8	36.2	5.4	*	8.2	7.2	*	12.2
North Shewa Zone															
Rural + Urban	922,742	464,699	458,044	44.6	51.1	38.1	46.1	45.3	46.9	3.7	2.0	5.5	5.4	1.5	9.4
Rural	893,802	451,628	442,174	44.4	50.9	37.8	46.4	45.5	47.3	3.6	2.0	5.3	5.4	1.5	9.4
Urban	28,940	13,071	15,870	51.5	58.6	45.7	36.4	38.4	34.7	5.8	1.5	9.4	6.2	1.4	10.2

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Wara Jarso Wereda															
Rural + Urban	92,569	46,086	46,483	39.2	47.2	31.3	49.6	49.2	50.1	5.8	2.8	8.7	5.4	0.9	9.9
Rural	89,765	44,840	44,925	38.9	46.8	31.0	50.0	49.5	50.5	5.7	2.8	8.6	5.4	0.9	9.9
Urban	2,804	1,246	1,558	48.4	59.5	39.6	37.2	38.5	36.1	7.8	1.1	13.2	6.5	1.0	11.0
Dera Wereda															
Rural + Urban	123,124	60,681	62,443	34.3	40.8	27.9	54.0	54.1	53.9	6.2	3.9	8.4	5.3	1.0	9.5
Rural	121,803	60,068	61,735	34.1	40.6	27.8	54.1	54.2	54.1	6.2	4.0	8.4	5.3	1.0	9.5
Urban	1,321	613	708	47.3	56.1	39.7	38.9	41.1	37.0	6.7	1.3	11.6	6.2	1.1	10.6
Hidabu Abote Wereda															
Rural + Urban	55,806	27,958	27,848	39.1	45.4	32.7	52.3	51.6	53.0	3.7	2.0	5.4	4.9	0.9	8.9
Rural	54,651	27,401	27,250	39.0	45.3	32.8	52.4	51.7	53.2	3.6	2.0	5.2	4.8	0.9	8.8
Urban	1,154	557	598	40.6	50.1	31.6	45.9	46.9	45.0	7.1	3.1	10.9	6.4	-	12.4
Kuyu Wereda															
Rural + Urban	76,610	38,844	37,766	42.1	49.6	34.4	48.8	47.4	50.4	3.7	1.9	5.5	5.2	1.0	9.6
Rural	72,426	37,000	35,426	41.5	49.2	33.5	49.5	47.7	51.3	3.6	1.9	5.3	5.2	1.0	9.7
Urban	4,184	1,844	2,340	51.8	56.9	47.9	37.9	40.3	35.9	5.1	1.7	7.7	5.2	1.0	8.5
Degem Wereda															
Rural + Urban	66,666	33,930	32,736	43.0	49.8	35.9	48.0	46.7	49.4	3.7	2.3	5.1	5.2	1.1	9.4
Rural	65,709	33,504	32,205	42.9	49.7	35.8	48.2	46.8	49.6	3.6	2.3	5.0	5.2	1.1	9.4
Urban	957	426	531	49.0	57.7	41.8	37.5	39.4	36.0	8.5	*	14.1	5.1	*	8.1
Gerar Jarso Wereda															
Rural + Urban	55,938	29,523	26,415	46.6	54.2	38.1	45.4	42.6	48.5	2.9	1.7	4.3	4.9	1.4	8.8
Rural	50,278	26,945	23,333	45.6	53.5	36.5	46.7	43.2	50.7	2.7	1.7	3.9	4.6	1.4	8.4
Urban	5,661	2,578	3,082	55.0	61.1	49.9	33.6	36.0	31.5	4.6	1.5	7.1	6.7	1.2	11.4
Yaya Gulelana Debre Libanos Wereda															
Rural + Urban	66,030	34,221	31,809	47.7	54.4	40.4	44.4	42.2	46.8	2.5	1.4	3.6	5.3	1.8	9.1
Rural	64,069	33,363	30,706	47.6	54.3	40.3	44.7	42.3	47.3	2.3	1.4	3.3	5.2	1.7	9.0
Urban	1,961	858	1,103	49.6	58.0	43.2	34.8	38.2	32.2	7.0	1.0	11.7	8.5	2.7	13.1
Wuchalena Jido Wereda															
Rural + Urban	90,931	46,006	44,925	50.4	56.3	44.4	41.2	40.7	41.8	2.5	1.4	3.6	5.9	1.6	10.2
Rural	89,020	45,149	43,870	50.3	56.2	44.3	41.3	40.7	41.9	2.4	1.4	3.4	5.9	1.7	10.3
Urban	1,911	857	1,054	52.7	60.1	46.7	36.4	37.2	35.7	6.4	*	10.6	4.5	1.4	7.0

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Abichuna Gna'a Wereda															
Rural + Urban	47,296	23,228	24,069	50.8	55.8	46.0	39.9	40.0	39.8	3.0	1.6	4.3	6.0	2.3	9.6
Rural	46,537	22,895	23,642	50.7	55.7	46.0	39.9	40.0	39.8	3.0	1.6	4.3	6.0	2.3	9.6
Urban	759	332	427	53.1	61.1	46.8	36.5	37.7	35.8	4.5	*	6.8	5.9	-	10.5
Kembibit Wereda															
Rural + Urban	42,418	20,968	21,449	48.3	52.8	44.0	41.9	42.1	41.7	2.7	1.4	3.9	6.5	2.8	10.1
Rural	41,010	20,331	20,679	48.3	52.7	44.0	42.1	42.1	42.0	2.6	1.4	3.7	6.5	2.9	10.1
Urban	1,408	637	771	48.3	53.4	44.1	37.7	42.2	34.0	6.5	2.5	9.7	7.1	1.6	11.7
Berehna Aleltu Wereda															
Rural + Urban	99,832	50,241	49,591	50.5	56.1	44.8	40.5	40.3	40.8	3.2	1.4	5.1	5.5	2.0	9.1
Rural	96,564	48,736	47,828	50.4	56.1	44.6	40.7	40.4	41.0	3.2	1.4	5.1	5.5	2.0	9.1
Urban	3,268	1,504	1,764	53.7	58.4	49.6	36.2	37.8	34.8	3.6	0.7	6.0	6.3	2.6	9.5
Mulona Sululta Wereda															
Rural + Urban	105,522	53,012	52,510	49.7	55.3	44.0	42.4	41.6	43.2	2.4	0.9	4.0	5.3	2.0	8.7
Rural	101,971	51,396	50,575	49.6	55.2	43.9	42.6	41.7	43.6	2.3	0.8	3.7	5.3	2.0	8.7
Urban	3,551	1,617	1,934	52.9	60.9	46.3	34.3	35.9	33.0	7.0	1.9	11.2	5.7	1.4	9.3
East Shewa Zone															
Rural + Urban	1,098,162	567,967	530,195	46.7	55.2	37.6	45.7	41.8	49.9	2.1	1.5	2.9	5.2	1.2	9.5
Rural	1,018,285	528,696	489,589	46.3	55.0	36.8	46.2	42.0	50.7	2.1	1.4	2.7	5.3	1.2	9.6
Urban	79,877	39,272	40,605	52.6	58.0	47.4	38.9	38.5	39.3	3.2	1.6	4.8	4.6	1.3	7.9
Fentale Wereda															
Rural + Urban	39,995	20,910	19,085	42.3	52.4	31.2	48.8	44.6	53.4	1.1	0.9	1.3	7.4	1.6	13.7
Rural	36,363	19,095	17,269	41.1	51.6	29.6	50.1	45.5	55.1	0.9	0.9	0.8	7.5	1.6	14.1
Urban	3,631	1,815	1,816	53.5	61.2	45.9	36.2	35.4	37.0	3.4	1.1	5.8	5.8	1.5	10.0
Boset Wereda															
Rural + Urban	86,796	45,233	41,563	44.8	51.6	37.4	47.5	44.8	50.4	2.3	1.5	3.2	5.2	1.7	8.9
Rural	78,466	41,067	37,400	44.7	51.5	37.2	48.0	45.1	51.1	2.0	1.3	2.8	5.1	1.7	8.9
Urban	8,330	4,166	4,164	45.5	52.0	39.1	43.1	42.6	43.7	5.5	3.6	7.5	5.4	1.5	9.4
Adama Wereda															
Rural + Urban	102,923	52,238	50,685	49.3	56.9	41.4	40.5	38.8	42.2	3.7	2.2	5.1	6.4	1.7	11.2
Rural	91,821	46,832	44,989	48.3	56.4	40.0	41.1	39.2	43.0	3.7	2.3	5.2	6.7	1.8	11.8
Urban	11,102	5,406	5,696	57.3	61.7	53.2	35.4	35.2	35.6	3.0	1.2	4.7	3.7	1.1	6.2

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Lome Wereda															
Rural + Urban	57,349	30,418	26,931	47.6	56.1	38.1	41.2	39.3	43.4	5.0	2.9	7.5	5.8	1.5	10.7
Rural	51,288	27,460	23,828	47.0	55.8	36.8	41.6	39.4	44.3	5.2	3.0	7.7	5.9	1.5	11.0
Urban	6,061	2,958	3,103	53.1	58.2	48.1	37.8	38.5	37.1	4.2	2.1	6.2	4.5	0.8	8.1
Gimbichu Wereda															
Rural + Urban	52,503	27,837	24,666	48.8	55.7	41.0	43.4	40.7	46.5	3.2	1.7	4.9	4.4	1.7	7.6
Rural	50,802	27,087	23,715	48.7	55.7	40.7	43.6	40.7	47.0	3.1	1.8	4.7	4.4	1.7	7.5
Urban	1,701	750	951	52.2	57.7	47.8	36.9	40.9	33.6	5.7	*	10.0	5.0	0.5	8.5
Ada'a Liben Chukala Wereda															
Rural + Urban	136,718	74,135	62,583	48.7	57.1	38.7	42.5	38.8	46.9	3.2	2.2	4.5	5.3	1.5	9.8
Rural	130,606	71,232	59,374	48.5	57.1	38.2	42.8	38.8	47.5	3.2	2.2	4.4	5.3	1.5	9.8
Urban	6,113	2,903	3,210	53.2	57.5	49.4	37.5	39.0	36.2	3.2	1.6	4.8	5.8	1.8	9.5
Dugda Bora Wereda															
Rural + Urban	100,712	54,082	46,630	46.4	55.8	35.4	45.3	40.7	50.7	1.5	1.4	1.6	6.4	1.6	12.0
Rural	90,091	48,820	41,271	45.6	55.4	33.9	46.3	41.2	52.4	1.3	1.4	1.2	6.6	1.6	12.4
Urban	10,621	5,262	5,360	53.3	59.9	46.8	36.7	35.5	37.8	2.9	1.3	4.5	5.5	1.9	9.0
Adami Tullu Jido Kombolcha Wereda															
Rural + Urban	76,938	37,946	38,992	43.6	51.7	35.6	50.6	46.0	55.1	1.4	0.7	2.0	4.2	1.1	7.1
Rural	67,898	33,522	34,376	42.8	51.5	34.3	51.5	46.4	56.4	1.3	0.6	1.9	4.2	1.1	7.2
Urban	9,039	4,423	4,616	49.4	53.3	45.6	44.4	43.6	45.1	2.1	1.5	2.8	3.7	1.0	6.3
Arsi Negele Wereda															
Rural + Urban	97,336	48,312	49,024	48.3	55.3	41.3	45.7	43.0	48.4	1.2	0.9	1.4	4.5	0.5	8.5
Rural	85,191	42,209	42,982	47.4	54.7	40.3	46.7	43.7	49.7	0.9	0.9	0.9	4.6	0.5	8.7
Urban	12,146	6,103	6,043	54.2	59.6	48.8	38.5	37.9	39.3	2.8	1.1	4.6	3.8	0.9	6.7
Shashemene Wereda															
Rural + Urban	154,746	77,958	76,788	46.9	55.1	38.5	47.5	43.1	51.9	1.3	1.0	1.6	4.3	0.9	7.9
Rural	146,613	73,944	72,669	46.3	54.8	37.8	48.1	43.5	52.7	1.2	1.0	1.5	4.3	0.8	7.9
Urban	8,133	4,015	4,119	56.2	61.6	50.8	36.6	35.5	37.5	2.3	1.0	3.5	4.7	1.5	7.8
Seraro Wereda															
Rural + Urban	146,188	74,357	71,832	43.6	54.6	32.2	50.3	43.8	57.1	0.8	0.7	1.0	5.1	0.7	9.7
Rural	143,188	72,885	70,303	43.6	54.7	32.1	50.3	43.8	57.2	0.8	0.6	0.9	5.1	0.7	9.7
Urban	3,000	1,471	1,529	42.7	49.8	36.0	49.5	47.1	51.8	2.5	1.8	3.3	4.9	0.7	9.0

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Akaki Wereda															
Rural + Urban	137,875	73,628	64,247	51.5	60.0	41.9	40.5	36.5	45.2	3.1	2.1	4.1	4.5	1.1	8.4
Rural	137,875	73,628	64,247	51.5	60.0	41.9	40.5	36.5	45.2	3.1	2.1	4.1	4.5	1.1	8.4
Urban	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arsi Zone															
Rural + Urban	1,697,151	857,472	839,679	45.3	52.3	38.1	48.2	45.6	50.8	1.8	1.0	2.5	4.6	0.9	8.4
Rural	1,609,332	815,412	793,920	45.0	52.1	37.7	48.5	45.8	51.4	1.7	1.0	2.3	4.7	0.9	8.5
Urban	87,819	42,060	45,759	50.4	56.3	45.0	41.2	41.1	41.4	3.7	1.2	5.9	4.4	1.1	7.5
Merti Wereda															
Rural + Urban	79,773	41,187	38,586	44.2	52.6	35.3	48.7	44.8	52.7	2.0	1.4	2.7	4.8	0.8	9.1
Rural	74,682	38,643	36,040	43.7	52.2	34.6	49.4	45.3	53.7	1.9	1.3	2.4	4.8	0.8	9.2
Urban	5,090	2,544	2,546	52.0	58.6	45.5	38.4	37.1	39.6	4.5	2.4	6.6	4.7	1.4	7.9
Aseko Wereda															
Rural + Urban	48,532	25,516	23,016	45.0	53.8	35.2	47.8	44.0	52.0	2.6	1.3	4.0	4.6	0.8	8.8
Rural	47,853	25,239	22,614	44.9	53.8	35.0	48.0	44.1	52.3	2.5	1.3	3.9	4.6	0.8	8.8
Urban	679	277	402	51.8	58.1	47.3	34.9	40.4	31.1	7.5	-	12.7	5.7	*	9.0
Gololcha Wereda															
Rural + Urban	98,389	50,406	47,983	42.3	49.4	34.9	51.4	48.4	54.6	2.0	1.4	2.5	4.3	0.7	8.0
Rural	96,859	49,603	47,256	42.3	49.3	35.0	51.6	48.6	54.7	1.9	1.4	2.4	4.2	0.7	7.9
Urban	1,530	803	727	44.0	56.8	29.8	42.0	39.9	44.6	6.0	2.1	10.3	7.6	*	15.4
Jeju Wereda															
Rural + Urban	75,686	38,872	36,814	45.1	52.3	37.5	47.5	45.1	50.0	1.4	1.0	1.8	5.9	1.5	10.6
Rural	73,530	37,827	35,703	45.0	52.2	37.3	47.5	45.1	50.2	1.4	1.0	1.7	6.0	1.5	10.7
Urban	2,157	1,045	1,111	49.2	53.8	45.0	44.1	44.1	44.1	2.6	*	4.7	3.8	1.5	5.9
Dodotana Sire Wereda															
Rural + Urban	80,086	41,266	38,820	45.4	54.4	35.8	46.4	42.5	50.6	2.5	1.3	3.8	5.6	1.7	9.7
Rural	67,113	34,852	32,261	44.1	53.8	33.6	47.8	43.2	52.8	2.3	1.2	3.5	5.7	1.7	10.0
Urban	12,973	6,415	6,559	52.1	57.8	46.5	39.1	38.5	39.8	3.6	1.8	5.2	5.0	1.7	8.2
Zeway Dugda Wereda															
Rural + Urban	65,431	31,727	33,704	42.5	50.0	35.4	50.6	47.2	53.9	1.1	0.8	1.3	5.5	1.6	9.2
Rural	63,866	30,945	32,922	42.3	49.8	35.4	50.8	47.4	53.9	1.1	0.8	1.3	5.6	1.6	9.3
Urban	1,564	782	782	49.0	59.8	38.2	45.8	39.1	52.4	0.8	*	*	4.3	*	8.2

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Hitosa Wereda															
Rural + Urban	137,416	68,345	69,071	48.5	53.7	43.3	45.1	43.9	46.3	1.8	1.2	2.3	4.5	1.1	7.9
Rural	130,741	65,126	65,615	48.4	53.5	43.2	45.3	44.1	46.5	1.7	1.2	2.1	4.5	1.1	7.8
Urban	6,675	3,219	3,456	50.7	56.4	45.3	41.5	41.3	41.6	3.2	1.1	5.1	4.6	1.0	7.9
Sude Wereda															
Rural + Urban	81,517	40,583	40,934	39.6	46.5	32.7	53.5	51.3	55.7	1.4	1.0	1.9	5.4	1.2	9.6
Rural	80,722	40,205	40,517	39.6	46.5	32.7	53.5	51.3	55.7	1.4	0.9	1.9	5.4	1.2	9.6
Urban	795	378	417	42.3	50.3	35.3	47.8	47.1	48.4	4.3	2.6	5.8	5.2	-	9.8
Chole Wereda															
Rural + Urban	54,731	27,596	27,135	43.7	49.4	37.9	49.8	48.2	51.4	2.0	1.3	2.7	4.4	1.1	7.7
Rural	52,589	26,661	25,928	43.7	49.4	37.8	50.0	48.1	51.9	1.8	1.3	2.3	4.4	1.1	7.7
Urban	2,142	935	1,207	42.9	47.8	39.1	45.9	50.7	42.2	7.3	1.5	11.8	4.0	-	7.0
Amigna Wereda															
Rural + Urban	37,781	19,836	17,945	41.3	50.1	31.6	52.3	47.8	57.4	2.2	1.2	3.3	3.9	0.7	7.5
Rural	35,647	18,768	16,879	40.5	49.2	30.7	53.4	48.7	58.7	1.9	1.2	2.6	3.9	0.7	7.5
Urban	2,133	1,068	1,065	55.1	65.4	44.9	34.0	32.6	35.5	6.9	*	13.3	3.9	1.5	6.4
Seru Wereda															
Rural + Urban	63,001	32,111	30,890	41.2	48.3	33.8	51.3	49.5	53.3	2.4	1.0	3.9	4.8	0.8	8.9
Rural	60,604	31,044	29,560	41.2	48.4	33.7	51.5	49.4	53.8	2.2	1.0	3.6	4.8	0.9	8.9
Urban	2,397	1,066	1,330	41.0	45.3	37.6	46.2	52.2	41.4	7.4	2.1	11.7	5.2	-	9.3
Robe Wereda															
Rural + Urban	89,117	45,544	43,573	41.8	49.5	33.8	51.5	48.8	54.3	1.5	0.6	2.6	4.9	0.8	9.1
Rural	84,081	43,176	40,906	41.4	49.2	33.2	52.0	49.1	55.0	1.4	0.5	2.3	4.9	0.8	9.3
Urban	5,035	2,368	2,667	48.6	54.5	43.3	43.1	43.5	42.8	3.9	0.9	6.6	4.2	1.1	7.0
Tena Wereda															
Rural + Urban	68,104	33,765	34,339	43.3	49.2	37.6	49.6	48.4	50.7	2.0	1.1	2.8	4.9	1.0	8.7
Rural	63,628	31,549	32,079	43.3	49.1	37.6	49.7	48.5	50.8	1.8	1.2	2.5	4.9	0.9	8.9
Urban	4,476	2,216	2,260	43.9	50.7	37.2	48.1	46.9	49.3	3.8	0.5	7.1	4.0	1.6	6.2
Sherka Wereda															
Rural + Urban	89,239	45,299	43,940	44.7	51.3	38.0	49.2	47.1	51.3	2.4	0.8	4.0	3.6	0.7	6.6
Rural	85,029	43,319	41,710	44.6	51.2	37.7	49.5	47.3	51.8	2.3	0.8	3.8	3.6	0.7	6.6
Urban	4,210	1,980	2,231	48.6	54.7	43.1	42.2	41.9	42.4	4.9	2.0	7.5	4.0	0.9	6.8

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Digeluna Tijo Wereda																
Rural + Urban	74,436	37,209	37,227	45.5	52.4	38.6	48.1	45.4	50.8	1.6	0.8	2.4	4.7	1.2	8.1	
Rural	70,511	35,440	35,071	45.3	52.4	38.2	48.4	45.4	51.4	1.4	0.7	2.1	4.7	1.2	8.1	
Urban	3,926	1,769	2,157	48.5	53.1	44.7	42.0	44.1	40.3	4.5	1.1	7.3	4.9	1.6	7.6	
Tiyo Wereda																
Rural + Urban	59,204	29,352	29,852	49.3	55.3	43.4	43.5	42.0	45.0	2.1	1.2	3.0	4.8	1.3	8.3	
Rural	51,378	25,769	25,609	48.0	54.4	41.6	45.1	43.0	47.1	2.0	1.2	2.9	4.7	1.2	8.2	
Urban	7,826	3,583	4,243	57.8	61.8	54.4	33.4	34.9	32.1	2.5	0.8	3.9	5.5	1.4	8.9	
Munesa Wereda																
Rural + Urban	117,361	58,699	58,662	47.2	53.7	40.8	46.6	44.5	48.8	1.5	1.3	1.8	4.6	0.6	8.6	
Rural	112,692	56,460	56,232	47.0	53.5	40.5	46.9	44.6	49.1	1.5	1.3	1.6	4.6	0.6	8.7	
Urban	4,669	2,239	2,430	51.5	57.3	46.3	41.5	41.2	41.7	3.2	0.4	5.8	3.8	1.2	6.3	
Bekoji Wereda																
Rural + Urban	130,237	65,723	64,514	47.5	54.3	40.6	45.7	43.8	47.6	2.3	1.2	3.5	4.4	0.6	8.3	
Rural	121,908	61,806	60,102	47.4	54.3	40.3	45.8	43.8	47.9	2.3	1.2	3.3	4.4	0.6	8.4	
Urban	8,328	3,917	4,412	49.3	54.4	44.8	43.0	43.4	42.6	3.6	1.0	5.9	4.1	1.0	6.8	
Gedeb Wereda																
Rural + Urban	94,214	47,859	46,355	47.9	56.7	38.8	46.3	42.0	50.8	1.3	0.8	1.7	4.5	0.5	8.7	
Rural	88,666	45,174	43,491	47.7	56.7	38.3	46.6	42.0	51.3	1.2	0.8	1.6	4.6	0.5	8.8	
Urban	5,548	2,685	2,863	52.0	57.9	46.5	42.2	40.9	43.4	2.5	1.1	3.7	3.2	0.1	6.1	
Kofele Wereda																
Rural + Urban	152,898	76,577	76,321	49.0	55.6	42.3	46.3	43.0	49.5	0.6	0.6	0.7	3.9	*	7.1	
Rural	147,233	73,807	73,426	48.8	55.5	42.1	46.4	43.1	49.7	0.6	0.6	0.7	3.9	*	7.1	
Urban	5,665	2,770	2,894	52.0	57.4	46.9	43.0	40.5	45.4	1.2	0.7	1.7	3.5	1.0	6.0	
West Harerge Zone																
Rural + Urban	964,273	501,725	462,547	40.0	47.0	32.4	53.2	50.1	56.6	1.9	1.3	2.5	4.8	1.4	8.4	
Rural	937,366	488,265	449,102	39.9	46.9	32.2	53.5	50.3	57.0	1.8	1.3	2.4	4.7	1.4	8.3	
Urban	26,906	13,460	13,446	46.3	53.7	38.9	42.9	42.1	43.8	4.0	1.8	6.2	6.1	1.8	10.5	
Mieso Wereda																
Rural + Urban	57,079	30,489	26,590	37.9	47.6	26.7	54.4	49.4	60.1	1.6	1.1	2.1	5.9	1.6	10.9	
Rural	50,348	27,104	23,245	37.3	47.3	25.8	55.6	50.1	62.1	1.2	1.1	1.4	5.7	1.5	10.6	
Urban	6,731	3,385	3,346	41.9	50.5	33.3	45.2	44.3	46.0	4.2	1.6	6.9	7.4	2.4	12.5	

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Doba Wereda															
Rural + Urban	77,068	40,050	37,018	40.7	47.4	33.4	52.8	49.9	55.9	1.6	1.0	2.2	4.8	1.5	8.3
Rural	76,428	39,752	36,676	40.7	47.4	33.4	52.8	49.9	56.0	1.6	1.0	2.1	4.8	1.5	8.3
Urban	640	298	342	39.5	48.3	31.9	43.3	43.6	43.0	9.4	4.7	13.5	6.1	*	10.5
Tulo Wereda															
Rural + Urban	84,653	43,022	41,631	43.1	49.1	36.8	49.8	48.1	51.5	1.8	1.1	2.5	5.3	1.6	9.1
Rural	82,939	42,193	40,746	42.9	49.0	36.6	50.0	48.2	51.8	1.7	1.1	2.4	5.2	1.6	9.0
Urban	1,714	829	885	49.4	55.4	43.6	39.0	40.4	37.7	4.1	1.4	6.4	7.5	2.8	12.0
Mesela Wereda															
Rural + Urban	88,351	44,843	43,507	42.6	48.0	37.0	50.8	49.4	52.4	1.5	0.9	2.1	5.0	1.6	8.5
Rural	86,976	44,190	42,786	42.5	48.0	36.9	50.9	49.4	52.5	1.5	0.9	2.0	5.0	1.6	8.5
Urban	1,374	653	721	46.4	50.1	43.0	44.5	45.6	43.6	3.3	1.8	4.7	5.8	2.5	8.9
Chiro Wereda															
Rural + Urban	197,442	102,754	94,688	39.2	46.4	31.4	54.2	51.0	57.7	2.1	1.1	3.2	4.5	1.5	7.8
Rural	193,604	100,830	92,773	39.0	46.3	31.1	54.5	51.2	58.0	2.1	1.1	3.1	4.5	1.4	7.7
Urban	3,839	1,924	1,915	48.5	55.1	41.9	40.6	39.8	41.4	4.5	2.5	6.4	6.0	1.7	10.3
Goba Koricha Wereda															
Rural + Urban	65,510	34,411	31,099	38.3	45.7	30.1	55.5	52.0	59.3	1.6	1.2	2.1	4.5	1.0	8.5
Rural	64,719	33,977	30,741	38.2	45.6	30.0	55.5	52.1	59.3	1.6	1.2	2.1	4.6	1.0	8.6
Urban	791	434	357	48.0	55.1	39.5	48.4	43.3	54.6	1.3	*	*	1.4	-	3.1
Anchar Wereda															
Rural + Urban	44,895	23,646	21,249	42.2	51.1	32.4	50.2	46.5	54.3	2.1	1.0	3.2	5.4	1.3	10.0
Rural	43,504	22,909	20,595	42.1	51.0	32.2	50.3	46.6	54.4	2.1	1.1	3.2	5.4	1.2	10.0
Urban	1,391	737	654	45.6	53.6	36.5	45.9	42.1	50.2	2.4	-	5.0	6.3	4.2	8.4
Habro Wereda															
Rural + Urban	100,942	54,400	46,542	39.7	46.7	31.6	54.3	50.0	59.3	2.0	1.9	2.0	3.8	1.3	6.7
Rural	96,288	52,076	44,212	39.3	46.3	31.1	55.0	50.4	60.3	1.9	2.0	1.9	3.7	1.3	6.5
Urban	4,654	2,324	2,330	48.5	55.2	41.9	41.4	41.0	41.8	3.2	1.8	4.5	6.6	1.8	11.5
Darolebu Wereda															
Rural + Urban	91,642	46,581	45,060	39.7	46.4	32.7	52.9	50.0	55.8	2.3	1.9	2.6	5.0	1.3	8.8
Rural	88,686	45,098	43,587	39.3	45.9	32.4	53.3	50.5	56.3	2.2	1.9	2.4	5.0	1.3	8.9
Urban	2,956	1,483	1,473	51.2	60.5	41.8	38.7	36.7	40.9	5.2	1.8	8.6	3.9	-	7.8

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Boke Wereda															
Rural + Urban	68,584	35,931	32,653	37.4	44.6	29.6	57.4	52.9	62.4	1.2	1.0	1.4	3.9	1.4	6.6
Rural	68,057	35,702	32,355	37.4	44.6	29.5	57.4	52.9	62.5	1.2	1.0	1.3	3.9	1.4	6.7
Urban	527	229	298	37.0	36.2	37.2	56.2	61.6	51.7	4.2	*	6.4	2.7	*	4.4
Kuni Wereda															
Rural + Urban	88,107	45,599	42,508	40.2	46.8	33.0	52.3	50.0	54.7	2.2	1.5	3.0	5.3	1.6	9.3
Rural	85,818	44,433	41,385	40.0	46.6	32.9	52.5	50.2	55.0	2.2	1.5	2.9	5.3	1.7	9.3
Urban	2,289	1,165	1,123	46.3	54.0	38.3	44.1	42.9	45.3	3.6	2.1	5.2	5.9	0.9	11.0
East Harerge Zone															
Rural + Urban	1,327,124	670,338	656,786	38.8	45.0	32.4	53.2	51.6	54.8	1.7	1.3	2.1	6.0	1.7	10.5
Rural	1,298,408	656,006	642,402	38.6	44.8	32.3	53.4	51.8	55.0	1.7	1.3	2.0	6.0	1.7	10.5
Urban	28,716	14,332	14,384	46.6	53.9	39.3	43.4	42.3	44.5	3.0	1.7	4.3	6.6	1.8	11.4
Kombolcha Wereda															
Rural + Urban	75,937	37,847	38,091	38.3	42.9	33.8	53.4	53.4	53.5	1.7	1.4	2.1	5.9	1.9	10.0
Rural	74,151	36,978	37,172	38.2	42.8	33.7	53.6	53.5	53.7	1.7	1.3	2.1	5.9	1.9	10.0
Urban	1,787	868	918	43.2	47.5	39.2	46.8	47.8	45.9	2.7	1.7	3.6	6.2	1.7	10.5
Jarso Wereda															
Rural + Urban	61,670	30,387	31,283	43.3	49.3	37.4	49.2	47.9	50.5	2.0	1.3	2.7	5.5	1.5	9.3
Rural	60,940	30,011	30,929	43.2	49.1	37.4	49.4	48.1	50.6	1.9	1.3	2.6	5.4	1.5	9.2
Urban	731	377	354	49.7	63.7	34.5	34.5	32.4	36.7	5.9	*	11.0	9.4	*	17.5
Gursum Wereda															
Rural + Urban	87,456	42,404	45,052	40.6	46.0	35.6	50.5	50.8	50.2	1.2	1.1	1.3	7.5	1.9	12.8
Rural	85,236	41,268	43,968	40.4	45.7	35.5	50.8	51.2	50.4	1.2	1.1	1.3	7.5	1.9	12.8
Urban	2,221	1,136	1,085	49.5	57.1	41.5	39.4	37.7	41.1	2.6	1.8	3.5	8.0	3.0	13.2
Babile Wereda															
Rural + Urban	38,507	18,858	19,649	39.3	47.0	32.0	50.5	50.1	50.8	1.8	0.9	2.6	8.1	1.7	14.3
Rural	36,927	18,093	18,834	39.2	46.9	31.8	50.6	50.3	50.9	1.8	0.9	2.6	8.2	1.7	14.5
Urban	1,580	765	815	42.6	49.9	35.7	47.3	47.5	47.2	2.7	0.7	4.7	6.5	1.7	10.9
Fedis Wereda															
Rural + Urban	84,116	42,629	41,486	36.8	42.6	30.8	55.1	53.5	56.8	2.1	1.6	2.6	5.7	2.0	9.6
Rural	83,362	42,240	41,121	36.7	42.5	30.7	55.2	53.6	56.9	2.1	1.6	2.6	5.7	2.0	9.6
Urban	754	389	365	48.1	55.3	40.5	41.9	38.6	45.5	2.1	1.8	2.5	7.8	4.4	11.5

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	
Haro Maya Wereda																
Rural + Urban	120,071	60,839	59,232	39.4	46.4	32.2	50.9	49.0	52.7	1.9	1.4	2.5	6.7	1.2	12.3	
Rural	115,404	58,435	56,969	39.1	46.0	31.9	51.1	49.3	53.0	1.9	1.4	2.4	6.8	1.2	12.4	
Urban	4,667	2,404	2,263	47.8	54.2	41.0	43.7	41.9	45.6	3.4	2.9	3.9	5.0	0.8	9.4	
Kurfa Chele Wereda																
Rural + Urban	23,667	11,964	11,702	34.7	40.7	28.7	57.8	56.4	59.3	1.4	0.9	2.0	5.6	1.6	9.6	
Rural	22,358	11,322	11,036	34.3	40.1	28.4	58.4	56.8	60.0	1.3	0.9	1.7	5.5	1.6	9.5	
Urban	1,309	642	667	41.2	49.8	32.8	47.9	48.1	47.7	3.7	*	6.9	6.9	1.6	12.1	
Kersa Wereda																
Rural + Urban	93,685	46,730	46,955	36.3	42.4	30.3	55.0	54.4	55.6	1.8	1.3	2.3	6.8	1.8	11.7	
Rural	90,878	45,283	45,595	36.0	42.0	30.1	55.2	54.7	55.7	1.8	1.3	2.3	6.8	1.9	11.8	
Urban	2,807	1,447	1,360	45.0	52.4	37.1	47.4	45.2	49.8	1.7	0.6	3.1	5.7	1.5	10.1	
Meta Wereda																
Rural + Urban	143,222	73,419	69,804	38.9	45.5	31.9	53.6	51.1	56.2	1.8	1.9	1.7	5.7	1.4	10.1	
Rural	140,690	72,242	68,448	38.7	45.4	31.7	53.8	51.2	56.6	1.8	1.9	1.6	5.6	1.4	10.1	
Urban	2,533	1,177	1,356	47.6	52.8	43.1	41.0	42.3	39.8	3.0	2.1	3.8	8.1	2.5	13.0	
Goro Gutu Wereda																
Rural + Urban	91,398	46,391	45,008	39.9	46.9	32.7	51.6	49.5	53.9	2.0	1.5	2.4	6.5	2.1	10.9	
Rural	90,317	45,813	44,504	39.8	46.8	32.7	51.7	49.6	53.9	1.9	1.5	2.4	6.5	2.1	10.9	
Urban	1,082	578	504	45.7	55.4	34.5	43.9	38.9	49.6	4.3	4.2	4.6	5.9	1.4	11.1	
Deder Wereda																
Rural + Urban	136,712	68,933	67,779	42.9	48.5	37.2	50.6	49.3	51.8	1.2	0.9	1.6	5.1	1.0	9.2	
Rural	133,766	67,513	66,254	42.8	48.4	37.1	50.7	49.5	52.0	1.2	0.8	1.6	5.1	1.0	9.2	
Urban	2,945	1,420	1,525	47.6	54.5	41.2	43.2	42.8	43.5	3.1	1.2	4.9	5.9	1.5	10.1	
Malka Balo Wereda																
Rural + Urban	86,048	43,127	42,921	40.7	46.8	34.7	51.5	49.7	53.4	2.0	1.1	2.8	5.5	2.3	8.7	
Rural	83,599	41,896	41,703	40.6	46.5	34.6	51.8	50.0	53.6	1.9	1.1	2.8	5.5	2.3	8.6	
Urban	2,449	1,232	1,217	46.8	53.6	40.0	43.0	41.4	44.6	3.3	2.8	3.9	6.4	1.8	11.1	
Bedeno Wereda																
Rural + Urban	136,864	69,991	66,873	35.6	42.3	28.7	55.9	54.4	57.4	1.7	1.6	1.9	6.3	1.5	11.2	
Rural	135,609	69,379	66,230	35.5	42.1	28.6	56.1	54.6	57.6	1.7	1.6	1.8	6.2	1.5	11.2	
Urban	1,255	612	643	47.9	57.0	39.2	40.0	39.4	40.6	2.8	0.8	4.7	7.8	2.0	13.4	

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Girawa Wereda															
Rural + Urban	122,518	63,816	58,702	36.6	43.1	29.5	56.8	53.4	60.5	1.2	1.2	1.3	5.4	2.2	8.8
Rural	121,053	63,120	57,933	36.3	42.8	29.3	57.1	53.6	60.8	1.2	1.2	1.2	5.3	2.2	8.7
Urban	1,465	696	770	53.9	63.8	44.9	33.2	32.5	33.8	2.2	0.7	3.5	10.6	2.9	17.5
Gola Oda Wereda															
Rural + Urban	25,252	13,004	12,249	32.6	41.1	23.6	60.7	56.4	65.2	1.4	0.9	2.0	5.1	1.4	8.9
Rural	24,120	12,414	11,707	32.3	40.8	23.3	61.0	56.7	65.5	1.4	0.9	1.9	5.1	1.4	9.0
Urban	1,132	590	542	38.8	47.6	29.0	54.4	51.0	58.1	2.6	*	4.8	4.2	*	8.1
Bale Zone															
Rural + Urban	928,115	466,588	461,528	44.1	51.4	36.7	50.1	46.7	53.6	1.2	0.8	1.5	4.5	0.9	8.1
Rural	874,624	441,190	433,435	43.7	51.2	36.0	50.7	47.0	54.4	1.1	0.8	1.3	4.5	0.9	8.1
Urban	53,491	25,398	28,093	50.8	55.7	46.3	41.2	41.1	41.2	3.1	1.6	4.4	4.7	1.1	7.9
Kokosa Wereda															
Rural + Urban	71,504	33,660	37,844	41.0	50.2	32.9	53.6	48.5	58.1	0.4	0.6	*	4.9	0.7	8.8
Rural	70,476	33,188	37,288	41.0	50.2	32.8	53.6	48.5	58.2	0.4	0.6	*	5.0	0.7	8.8
Urban	1,029	472	556	46.2	51.1	42.1	49.0	47.2	50.5	2.7	*	3.6	2.0	-	3.8
Dodola Wereda															
Rural + Urban	94,882	46,901	47,981	49.5	59.0	40.3	43.2	39.4	46.9	1.2	0.9	1.5	6.0	0.7	11.2
Rural	86,374	42,813	43,560	48.9	58.7	39.3	43.9	39.8	47.9	1.0	0.9	1.2	6.1	0.7	11.5
Urban	8,508	4,087	4,421	55.7	62.1	49.8	36.5	35.3	37.5	3.2	1.4	4.8	4.6	1.1	7.8
Adaba Wereda															
Rural + Urban	75,379	38,173	37,206	49.2	57.4	40.8	45.3	41.1	49.6	1.2	0.7	1.6	4.3	0.7	8.1
Rural	71,326	36,295	35,031	49.0	57.4	40.2	45.6	41.2	50.2	1.1	0.7	1.4	4.3	0.7	8.2
Urban	4,054	1,878	2,176	53.6	58.7	49.2	38.8	38.2	39.3	3.0	1.9	4.0	4.4	1.1	7.3
Agarfa Wereda															
Rural + Urban	53,672	27,529	26,143	48.1	54.8	41.1	46.2	43.2	49.4	1.4	0.9	1.9	4.2	1.1	7.5
Rural	48,681	25,140	23,541	47.7	54.8	40.1	46.6	43.3	50.2	1.3	0.9	1.8	4.2	1.0	7.7
Urban	4,991	2,389	2,602	52.3	55.5	49.3	42.1	42.5	41.7	1.6	0.4	2.6	3.9	1.2	6.3
Gasera Wereda															
Rural + Urban	42,390	21,773	20,617	45.4	53.1	37.3	48.0	45.1	51.1	1.6	0.8	2.5	4.7	0.7	9.0
Rural	41,118	21,237	19,881	45.3	53.2	36.9	48.2	45.0	51.6	1.5	0.8	2.3	4.8	0.7	9.1
Urban	1,272	536	735	50.5	50.7	50.3	42.0	47.9	37.7	3.9	*	6.1	3.7	*	5.9

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Gololcha Wereda															
Rural + Urban	52,692	26,482	26,210	43.5	49.6	37.2	49.5	46.9	52.0	1.3	1.1	1.6	5.4	1.8	8.9
Rural	50,903	25,654	25,249	43.3	49.6	36.9	49.8	47.0	52.5	1.2	1.0	1.3	5.4	1.9	9.0
Urban	1,788	827	961	48.3	51.9	45.3	40.8	43.4	38.5	6.3	4.0	8.3	4.4	*	7.5
Legehida Wereda															
Rural + Urban	27,792	13,917	13,875	39.9	47.2	32.6	54.4	51.9	56.9	1.0	*	1.9	4.6	0.7	8.6
Rural	27,393	13,704	13,688	39.8	47.0	32.5	54.4	52.0	56.9	1.0	*	1.9	4.7	0.7	8.6
Urban	399	213	186	47.6	55.4	38.7	50.4	44.6	57.0	-	-	-	2.0	-	4.3
Ginir Wereda															
Rural + Urban	73,557	38,076	35,481	43.5	50.9	35.6	49.5	46.8	52.5	1.7	1.1	2.3	5.2	1.1	9.5
Rural	67,626	35,125	32,501	43.2	50.8	35.0	50.0	47.1	53.2	1.6	1.0	2.2	5.1	1.0	9.5
Urban	5,931	2,951	2,979	47.4	52.7	42.2	43.7	43.1	44.2	3.1	2.2	3.9	5.9	1.9	9.8
Sinanana Dinsho Wereda															
Rural + Urban	100,266	49,864	50,402	49.1	54.3	43.9	44.8	43.5	46.1	1.2	0.9	1.6	4.8	1.2	8.4
Rural	91,402	45,799	45,603	48.5	54.0	43.1	45.5	44.0	47.1	1.1	0.8	1.3	4.8	1.2	8.5
Urban	8,864	4,065	4,799	54.6	58.2	51.6	37.3	38.6	36.2	2.8	1.0	4.3	4.4	0.7	7.4
Goba Wereda															
Rural + Urban	30,572	15,224	15,348	46.1	53.4	39.0	45.9	43.8	47.9	2.2	1.4	3.1	5.7	1.4	9.9
Rural	23,922	12,243	11,679	44.3	52.3	36.0	48.6	45.1	52.2	1.8	1.4	2.3	5.2	1.2	9.4
Urban	6,650	2,981	3,669	52.6	57.9	48.4	36.1	38.6	34.2	3.8	1.4	5.7	7.4	2.0	11.8
Mennana Arena Buluk Wereda															
Rural + Urban	63,267	31,665	31,602	37.9	44.7	31.1	58.4	53.9	62.9	1.2	0.7	1.6	2.4	0.7	4.1
Rural	59,506	29,771	29,735	37.8	44.7	30.8	58.7	54.1	63.4	1.0	0.5	1.4	2.3	0.6	4.1
Urban	3,761	1,894	1,866	40.1	44.4	35.9	52.8	50.6	54.9	4.3	3.5	5.1	2.5	1.1	4.0
Nensebo Wereda															
Rural + Urban	46,842	23,602	23,240	40.4	47.3	33.3	55.6	51.1	60.1	0.8	0.5	1.0	2.9	0.5	5.4
Rural	45,019	22,728	22,291	40.3	47.3	33.1	55.8	51.2	60.5	0.6	0.4	0.8	2.9	0.5	5.4
Urban	1,823	874	949	42.8	47.8	38.1	49.4	47.9	50.8	4.7	3.5	5.7	3.2	*	5.5
Meda Welabu Wereda															
Rural + Urban	46,903	24,001	22,902	40.8	47.5	33.7	55.5	51.3	59.9	1.0	0.5	1.5	2.6	0.4	4.8
Rural	46,261	23,667	22,594	40.7	47.4	33.7	55.6	51.5	60.0	1.0	0.5	1.5	2.5	0.5	4.7
Urban	642	335	308	48.4	58.5	37.7	45.0	40.0	50.3	2.3	*	3.2	4.4	-	9.1

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Berbera Wereda															
Rural + Urban	34,797	17,703	17,094	37.9	45.6	30.0	55.8	51.1	60.7	1.3	1.5	1.1	4.8	1.5	8.1
Rural	33,963	17,282	16,681	37.8	45.5	29.9	55.9	51.2	60.8	1.3	1.6	1.0	4.8	1.5	8.2
Urban	834	421	413	42.0	49.6	34.1	52.5	48.2	56.9	1.7	-	3.4	3.8	*	5.6
Guradamole Wereda															
Rural + Urban	39,181	19,772	19,409	34.6	41.6	27.5	60.7	56.6	64.9	0.7	0.8	0.7	3.8	0.8	6.8
Rural	39,181	19,772	19,409	34.6	41.6	27.5	60.7	56.6	64.9	0.7	0.8	0.7	3.8	0.8	6.8
Urban	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goro Wereda															
Rural + Urban	53,635	27,749	25,887	40.9	48.8	32.5	53.5	49.4	57.9	1.3	1.1	1.4	4.2	0.5	8.1
Rural	51,583	26,742	24,841	40.6	48.4	32.1	54.0	49.7	58.5	1.2	1.1	1.3	4.1	0.5	7.9
Urban	2,052	1,007	1,045	49.7	58.1	41.5	41.6	40.0	43.1	2.4	1.8	3.1	6.2	-	12.2
Raytu Wereda															
Rural + Urban	21,482	11,127	10,355	46.7	54.3	38.6	48.2	43.8	52.9	0.4	0.5	0.3	4.6	1.3	8.1
Rural	20,824	10,787	10,037	47.1	54.6	39.1	47.8	43.5	52.3	0.4	0.5	0.4	4.6	1.4	8.1
Urban	658	340	318	35.1	46.8	22.6	61.6	53.2	70.4	-	-	-	3.3	-	6.9
Seweyna Wereda															
Rural + Urban	25,424	12,552	12,872	38.0	43.3	32.9	57.7	55.7	59.6	0.3	*	*	3.8	0.4	7.0
Rural	25,190	12,424	12,765	37.9	43.1	32.8	57.8	55.9	59.6	0.3	*	*	3.8	0.4	7.0
Urban	235	128	107	49.4	60.9	35.5	44.3	36.7	53.3	0.9	-	1.9	3.8	-	8.4
Borena Zone															
Rural + Urban	1,096,908	559,805	537,102	44.7	51.2	37.9	49.7	46.5	52.9	1.1	1.0	1.1	4.4	1.0	8.0
Rural	1,063,734	542,744	520,990	44.4	51.0	37.6	50.0	46.8	53.3	1.0	1.0	1.0	4.4	1.0	7.9
Urban	33,174	17,061	16,113	53.3	59.4	46.8	39.0	36.9	41.2	2.6	1.8	3.4	4.7	1.4	8.2
Uraga Wereda															
Rural + Urban	141,513	71,233	70,281	42.0	48.4	35.5	53.7	50.1	57.3	0.6	0.6	0.7	3.5	0.9	6.2
Rural	139,020	70,020	69,000	41.9	48.3	35.3	53.9	50.2	57.5	0.6	0.6	0.7	3.5	0.9	6.1
Urban	2,494	1,213	1,281	49.3	55.6	43.5	43.3	42.5	44.1	*	-	*	6.3	*	11.2
Bore Wereda															
Rural + Urban	107,218	54,635	52,583	42.4	48.1	36.5	53.3	50.1	56.7	0.9	0.6	1.3	2.9	0.6	5.2
Rural	103,833	52,976	50,857	42.0	47.7	36.0	53.8	50.5	57.3	0.9	0.5	1.2	2.8	0.6	5.2
Urban	3,385	1,658	1,727	55.1	59.0	51.3	37.5	38.1	36.9	2.9	1.3	4.5	4.0	1.0	6.9

Table 3.3 (Cont'd)

Geographic Area	Total			Never Married			Married			Divorced			Widowed		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Male	Both Sexes	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Adolana Wadera Wereda															
Rural + Urban	94,416	47,975	46,441	46.0	51.4	40.4	49.2	46.3	52.2	0.9	0.8	0.9	3.6	1.1	6.2
Rural	86,686	43,976	42,710	45.3	50.7	39.8	50.2	47.3	53.3	0.7	0.6	0.7	3.5	1.1	6.1
Urban	7,730	3,999	3,731	53.3	59.0	47.2	38.0	36.0	40.2	3.1	2.6	3.8	4.8	1.9	7.9
Odo Shakiso Wereda															
Rural + Urban	61,736	32,018	29,719	44.3	51.3	36.8	50.1	46.1	54.5	1.4	0.9	1.9	3.5	0.9	6.3
Rural	56,881	29,336	27,544	43.5	50.5	36.2	51.0	47.0	55.2	1.2	0.8	1.7	3.5	0.9	6.3
Urban	4,856	2,681	2,174	52.8	59.9	44.0	40.4	36.3	45.5	2.8	2.1	3.7	3.6	1.1	6.7
Hager Mariam Wereda															
Rural + Urban	305,599	155,019	150,580	42.5	47.7	37.2	52.8	50.0	55.8	0.9	1.4	0.4	3.7	0.9	6.6
Rural	301,255	152,793	148,462	42.3	47.5	37.0	53.0	50.1	56.0	0.9	1.4	0.4	3.7	0.9	6.6
Urban	4,344	2,226	2,118	53.8	60.2	47.2	39.4	37.0	41.8	2.1	1.3	3.0	4.5	1.4	7.8
Yabelo Wereda															
Rural + Urban	48,979	25,497	23,482	48.3	57.0	38.9	43.2	40.5	46.2	1.0	0.8	1.3	7.0	1.4	13.2
Rural	47,096	24,584	22,512	48.0	56.9	38.2	43.5	40.6	46.6	1.0	0.8	1.2	7.1	1.4	13.5
Urban	1,883	913	971	57.1	60.6	53.8	36.3	36.1	36.5	2.0	1.2	2.9	4.4	1.9	6.7
Arero Wereda															
Rural + Urban	20,371	10,563	9,808	49.2	59.8	37.8	43.4	38.7	48.4	1.0	0.9	1.1	6.3	0.6	12.5
Rural	19,654	10,207	9,447	49.3	59.9	37.8	43.4	38.6	48.6	0.8	0.8	0.9	6.3	0.6	12.5
Urban	717	357	360	46.4	55.2	38.1	42.3	41.5	43.1	4.9	2.5	7.2	5.9	-	11.7
Liben Wereda															
Rural + Urban	75,461	38,349	37,112	53.0	59.4	46.4	42.1	39.1	45.1	0.5	0.2	0.9	4.1	0.9	7.4
Rural	72,397	36,796	35,601	52.9	59.3	46.3	42.3	39.3	45.4	0.5	*	0.8	4.0	0.9	7.3
Urban	3,064	1,553	1,511	55.1	61.5	48.5	35.9	33.9	37.9	2.6	2.2	3.0	5.1	1.4	8.9
Moyale Wereda															
Rural + Urban	50,126	27,510	22,616	55.7	65.7	43.4	36.0	31.5	41.6	2.2	1.9	2.6	6.0	0.8	12.5
Rural	49,774	27,336	22,438	55.7	65.8	43.3	36.0	31.5	41.6	2.2	1.9	2.6	6.1	0.7	12.5
Urban	352	174	178	55.1	59.2	51.1	36.6	35.6	37.6	4.0	2.9	5.1	4.3	2.3	6.2

Table 3.4 Proportion of Literate Population in Agricultural Households by Place of Residence, Sex, Zone and Wereda, Oromiya Region

Geographic Area	Rural + Urban			Rural			Urban		
	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female
Oromiya Region	36.0	49.6	22.0	34.4	48.2	20.2	72.0	82.1	62.7
West Wellega Zone	47.2	62.3	32.4	45.7	61.1	30.6	75.5	85.2	66.6
Mana Sibbu Wereda	48.9	61.2	36.6	47.2	59.9	34.5	79.7	86.3	73.6
Nejo Wereda	54.0	67.6	40.8	51.7	65.9	37.7	76.6	85.4	68.9
Gimbi Wereda	55.5	70.0	41.5	52.7	67.9	38.0	83.8	91.5	76.7
Lalo Asabi Wereda	57.5	70.3	45.8	56.2	69.1	44.2	78.4	89.1	69.3
Boji Wereda	61.6	73.3	51.3	60.9	72.7	50.5	80.3	90.0	72.3
Ayra Guliso Wereda	61.0	74.6	47.9	59.9	73.9	46.5	78.6	86.8	70.9
Jarso Wereda	40.6	57.6	23.8	39.9	57.1	22.8	67.0	78.4	57.6
Gidami Wereda	35.4	51.9	18.4	34.1	50.9	16.7	70.1	82.7	59.5
Jimma Horo Wereda	36.5	57.8	15.5	35.7	57.1	14.6	65.7	80.7	48.4
Hawa Welel Wereda	42.7	60.1	25.5	42.1	59.5	25.0	60.2	76.5	43.7
Gawo Dale Wereda	38.1	55.3	21.4	36.7	54.1	19.7	66.7	78.9	54.8
Dale Sadi Wereda	45.2	63.4	27.9	44.0	62.5	26.3	74.3	83.7	65.8
Yubdo Wereda	42.3	62.6	23.3	41.8	62.4	22.5	56.4	71.1	46.4
Ganji Wereda	45.6	60.7	31.5	45.1	60.3	31.0	71.2	83.8	59.3
Haru Wereda	45.4	63.5	28.8	44.5	62.6	27.8	70.4	87.0	54.9
Nole Kaba Wereda	39.1	57.2	21.2	38.4	56.6	20.4	71.4	87.0	57.8
Lalo Kilie Wereda	44.6	63.8	25.7	43.5	63.1	24.3	80.7	89.5	72.7
Sayo Wereda	63.3	74.6	52.3	60.9	72.8	49.4	83.3	90.2	76.6
Anfilo Wereda	56.1	68.8	42.7	55.3	68.3	41.7	67.6	77.0	58.1
Begi Wereda	30.6	46.0	15.3	29.5	45.0	14.0	66.6	78.3	55.5
East Wellega Zone	41.0	55.8	26.4	39.0	54.1	23.9	76.1	87.2	66.3
Limu Wereda	42.1	63.3	21.6	41.3	62.7	20.4	72.5	90.6	60.0
Ibantu Wereda	45.9	68.9	23.4	43.7	67.6	20.0	80.6	91.4	72.1
Gida Kiremu Wereda	42.6	55.0	30.0	40.5	53.0	27.7	70.4	80.4	60.3
Jarte Wereda	54.0	63.0	44.3	53.0	61.9	43.3	80.9	89.6	71.4
Amuru Wereda	47.1	57.3	37.0	45.4	55.5	35.2	74.3	86.4	63.5
Abe Dongoro Wereda	35.9	49.9	21.0	34.9	49.0	20.0	76.1	91.1	62.5

Table 3.4 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female
Jimma Horo Wereda	53.6	65.3	41.4	51.9	63.9	39.3	79.9	89.4	71.3
Abay Chomen Wereda	55.1	61.9	48.3	51.9	58.5	45.2	73.5	83.3	64.9
Guduru Wereda	30.9	45.3	16.6	30.0	44.4	15.7	67.1	83.8	51.0
Jimma Rare Wereda	38.1	53.7	22.3	36.6	52.2	20.6	64.0	82.3	48.8
Bila Seyo Wereda	44.2	58.9	29.4	42.5	57.6	27.2	70.8	82.9	61.1
Sibu Sire Wereda	37.0	51.7	22.3	34.6	49.7	19.4	79.4	90.9	69.4
Guto Wayu Wereda	46.0	60.5	31.6	41.3	56.9	25.6	86.4	94.4	79.4
Sasiga Wereda	39.4	55.6	24.1	38.3	54.7	22.7	70.5	83.1	59.6
Leka Dulecha Wereda	37.3	53.8	21.4	35.9	52.7	19.6	72.7	86.3	61.8
Diga Wereda	40.7	57.3	24.7	39.5	56.3	23.1	66.6	77.6	56.5
Jimma Arjo Wereda	35.1	52.6	18.4	32.4	50.4	15.0	76.4	87.2	67.2
Nunu Kumba Wereda	29.6	47.6	12.1	28.7	46.8	11.0	61.4	80.8	45.6
Wama Bonaya Wereda	24.1	36.9	11.5	23.2	36.0	10.6	66.8	81.9	52.1
Illubabor Zone	38.6	53.3	24.2	37.0	51.9	22.3	71.0	82.1	60.8
Darimu Wereda	34.3	52.3	17.1	33.8	51.9	16.5	70.5	80.0	61.1
Supena Sodo Wereda	41.8	56.7	27.4	39.9	55.0	25.4	74.2	86.6	62.3
Chora Wereda	35.6	50.6	20.6	34.4	49.6	19.2	65.6	78.5	54.8
Dega Wereda	30.8	45.9	16.3	29.2	44.6	14.4	65.2	77.0	55.2
Bedele Wereda	38.7	53.0	24.9	36.3	50.9	22.1	73.2	84.4	63.7
Gechi Wereda	34.1	51.3	16.8	32.2	49.6	14.8	74.7	87.6	60.8
Borecha Wereda	24.9	40.6	10.0	24.7	40.5	9.5	42.6	47.6	38.9
Dedesa Wereda	38.0	50.5	25.0	36.9	49.7	23.6	67.3	73.2	61.3
Yayu Wereda	41.8	54.2	29.1	40.5	53.1	27.6	67.4	76.2	58.5
Metu Wereda	43.9	56.5	30.9	41.4	54.3	28.0	75.3	85.2	65.9
Ale Wereda	45.0	59.2	31.6	43.4	57.6	29.9	71.9	85.3	59.1
Bure Wereda	44.9	59.3	30.7	42.7	57.4	27.9	72.9	84.7	62.7
Nono Wereda	42.1	57.7	26.9	41.0	56.8	25.4	65.2	78.3	54.0
Jimma Zone	31.9	44.5	19.0	30.6	43.4	17.5	70.6	79.7	61.9
Limu Seka Wereda	26.8	38.4	14.9	26.0	37.6	14.2	68.8	80.4	56.6
Limu Kosa Wereda	34.2	46.8	21.8	33.0	45.8	20.5	73.5	81.5	66.1
Sokoru Wereda	28.0	41.8	13.8	26.1	40.0	11.6	67.5	79.8	56.1

Table 3.4 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female
Tiro Afeta Wereda	18.5	29.4	8.1	18.1	29.1	7.6	69.3	80.9	60.7
Kersa Wereda	28.3	37.4	18.5	21.7	31.5	10.9	71.4	78.6	64.5
Mana Wereda	43.3	56.0	29.9	42.9	55.6	29.4	79.6	88.1	71.5
Goma Wereda	41.9	53.4	30.4	40.4	52.0	28.7	72.7	80.6	64.7
Gera Wereda	26.9	34.5	18.7	25.7	33.3	17.5	61.3	69.1	53.2
Seka Chekorsa Wereda	35.5	48.7	21.6	35.0	48.2	21.0	68.0	80.6	56.0
Dedo Wereda	29.2	43.9	13.0	28.9	43.7	12.7	71.8	83.8	58.9
Omonada Wereda	24.6	38.3	11.2	23.8	37.6	10.3	70.5	81.9	61.0
Sigmo Wereda	44.1	61.7	26.0	43.7	61.4	25.5	64.4	82.7	49.2
Setema Wereda	26.3	40.4	12.1	25.4	39.6	11.1	69.9	80.8	59.0
West Shewa Zone	36.5	51.3	21.5	35.2	50.1	19.8	71.4	83.2	61.0
Ginde Beret Wereda	43.5	61.6	26.2	42.9	61.1	25.5	74.1	88.6	62.0
Jeldu Wereda	29.7	45.9	14.1	28.8	45.0	13.2	58.3	74.6	42.9
Ambo Wereda	43.8	58.9	28.9	41.8	57.3	26.1	76.1	86.5	67.7
Cheliya Wereda	37.8	54.4	21.1	36.5	53.4	19.4	69.8	79.8	61.1
Bako Tibe Wereda	46.8	65.1	28.4	44.8	63.6	25.7	70.9	83.8	58.9
Dano Wereda	33.9	49.9	17.6	33.3	49.5	17.0	63.4	74.1	53.4
Nono Wereda	33.1	47.0	17.9	32.5	46.5	17.2	73.1	87.7	60.8
Tikur Wereda	53.2	70.9	35.7	52.6	70.4	34.9	71.3	89.7	58.3
Amaya Wereda	35.3	52.0	18.0	34.6	51.5	17.2	70.1	88.7	56.7
Wonchi Wereda	50.8	69.8	32.0	50.7	69.7	31.8	71.4	84.7	57.7
Dendi Wereda	35.8	50.5	21.2	34.5	49.4	19.5	65.7	76.9	56.7
Ejerie Wereda	27.5	38.5	15.8	24.7	36.0	12.5	73.7	82.9	65.3
Adda Berga Wereda	22.7	33.9	11.4	21.4	32.6	9.8	58.8	73.1	47.5
Walmarta Wereda	38.3	49.4	27.3	33.6	45.0	22.2	77.6	86.2	69.2
Alem Gana Wereda	35.6	44.9	25.4	33.1	42.5	22.7	74.9	84.5	65.5
Kersana Kondaltiti Wereda	28.9	42.2	13.7	28.5	41.9	13.2	66.9	78.9	55.5
Tole Wereda	27.3	40.4	12.4	26.7	39.9	11.8	61.6	78.8	47.5
Elu Wereda	32.2	45.1	17.7	30.4	43.6	15.5	66.5	80.2	55.1
Dawo Wereda	37.4	51.4	22.2	37.1	51.1	21.8	58.9	75.2	45.5
Walisona Goro Wereda	41.3	57.4	25.2	39.4	55.8	23.0	77.1	89.2	66.5
Becho Wereda	35.9	48.0	23.3	32.9	45.5	19.7	75.3	85.1	66.9

Table 3.4 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female
Kokir Wereda	24.7	39.5	10.5	24.3	39.1	10.0	59.3	81.0	45.7
Meta Robi Wereda	30.5	44.6	16.6	30.2	44.3	16.3	65.1	84.5	48.7
North Shewa Zone	26.3	35.4	17.1	24.9	34.1	15.6	69.4	80.5	60.3
Wara Jarso Wereda	27.2	35.7	18.7	26.0	34.6	17.5	65.0	77.4	55.0
Dera Wereda	21.2	33.2	9.4	20.7	32.7	8.9	65.6	79.1	54.0
Hidabu Abote Wereda	25.5	34.1	17.0	24.9	33.4	16.4	55.6	68.8	43.3
Kuyu Wereda	34.2	47.4	20.6	32.2	45.7	18.0	69.5	81.5	60.1
Degem Wereda	25.0	32.1	17.8	24.6	31.6	17.2	58.8	69.7	50.1
Gerar Jarso Wereda	31.1	38.7	22.7	26.1	34.1	16.8	75.9	86.7	66.9
Yaya Gulelena Debre Libanos Were	26.0	32.2	19.4	24.8	31.0	18.1	66.2	80.3	55.2
Wuchalena Jido Wereda	23.4	32.5	14.1	22.4	31.6	13.0	69.4	80.6	60.3
Abichuna Gna'a Wereda	32.5	40.7	24.5	31.7	40.0	23.7	77.6	89.5	68.4
Kembibit Wereda	21.4	29.8	13.2	19.7	28.2	11.4	71.2	80.2	63.7
Berehna Aleltu Wereda	24.8	32.6	16.9	23.1	31.0	15.0	75.2	83.2	68.4
Mulona Sululta Wereda	28.1	37.2	18.9	26.8	36.0	17.4	65.5	75.3	57.3
East Shewa Zone	37.3	47.9	25.9	34.4	45.4	22.6	74.4	82.8	66.2
Fentale Wereda	18.3	25.4	10.5	12.4	19.7	4.3	77.8	86.3	69.2
Boset Wereda	21.8	29.4	13.6	17.6	25.3	9.2	61.5	69.6	53.4
Adama Wereda	42.1	52.7	31.2	37.1	48.4	25.3	83.8	90.0	77.8
Lome Wereda	44.4	51.4	36.4	41.0	48.3	32.6	72.8	79.9	66.2
Gimbichu Wereda	26.8	34.3	18.3	25.5	33.2	16.7	63.4	72.1	56.6
Ada'a Liben Chukala Wereda	25.0	29.7	19.4	22.5	27.4	16.6	78.2	86.2	71.1
Dugda Bora Wereda	33.3	44.1	20.8	28.9	40.4	15.3	70.7	78.5	62.9
Adami Tullu Jido Kombolcha Wereda	46.8	64.9	29.2	43.0	62.3	24.2	75.3	85.1	66.0
Arsi Negele Wereda	63.7	78.2	49.3	61.8	77.3	46.7	76.4	84.4	68.2
Shashemene Wereda	55.4	71.2	39.3	54.0	70.2	37.6	79.1	88.8	69.7
Seraro Wereda	26.2	40.0	11.9	25.4	39.2	11.2	62.3	79.4	45.8
Akaki Wereda	24.3	30.5	17.2	24.3	30.5	17.2	-	-	-
Arsi Zone	43.8	57.9	29.4	42.1	56.6	27.3	73.7	83.2	65.0
Merti Wereda	47.4	62.6	31.1	45.6	61.3	28.8	73.4	82.4	64.5

Table 3.4 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female
Aseko Wereda	36.8	53.6	18.2	36.3	53.3	17.4	73.2	86.6	63.9
Gololcha Wereda	29.8	46.2	12.5	29.2	45.6	11.9	66.4	82.2	49.0
Jeju Wereda	34.5	51.3	16.8	33.6	50.6	15.5	67.2	76.6	58.4
Dodotana Sire Wereda	47.4	59.8	34.4	42.1	55.5	27.5	75.3	82.9	67.8
Zeway Dugda Wereda	50.7	66.3	36.0	50.1	65.7	35.3	76.8	87.7	65.9
Hitosa Wereda	53.2	64.6	41.9	52.2	63.8	40.8	72.0	81.7	63.1
Sude Wereda	32.5	48.3	16.7	32.1	48.1	16.3	68.1	79.4	57.8
Chole Wereda	44.6	60.6	28.5	43.5	59.8	26.8	72.6	83.2	64.4
Amigna Wereda	45.4	58.6	30.9	44.0	57.0	29.5	69.9	86.6	53.1
Seru Wereda	38.2	52.4	23.5	36.9	51.2	21.8	71.7	86.8	59.7
Robe Wereda	39.0	54.9	22.4	37.1	53.4	19.9	71.2	83.0	60.8
Tena Wereda	40.7	54.3	27.2	39.2	52.8	25.8	62.1	76.3	48.3
Sherka Wereda	46.0	59.6	32.0	44.4	58.3	30.0	77.8	87.2	69.5
Digeluna Tijo Wereda	53.4	64.8	41.9	52.2	63.8	40.4	74.7	84.2	66.9
Tiyo Wereda	61.8	72.3	51.5	58.6	69.9	47.2	82.9	89.6	77.2
Munesa Wereda	45.7	59.1	32.4	44.8	58.4	31.1	68.5	76.0	61.6
Bekoji Wereda	41.3	53.3	29.1	39.0	51.5	26.3	74.6	82.3	67.7
Gedeb Wereda	48.9	63.0	34.4	47.1	61.4	32.2	78.0	89.0	67.8
Kofele Wereda	40.7	56.8	24.5	39.4	55.9	22.8	73.7	81.0	66.7
West Harerge Zone	28.1	41.1	13.9	27.2	40.3	12.9	59.6	71.8	47.4
Mieso Wereda	21.5	31.2	10.4	17.9	27.2	6.9	49.0	62.8	34.9
Doba Wereda	32.6	45.3	18.9	32.4	45.0	18.7	60.2	79.5	43.3
Tulo Wereda	29.4	44.4	13.8	28.6	43.8	12.9	65.9	76.4	56.0
Mesela Wereda	34.7	51.4	17.4	34.2	51.0	16.8	66.0	76.3	56.7
Chiro Wereda	25.6	37.8	12.3	24.8	37.1	11.4	67.6	78.2	57.0
Goba Koricha Wereda	23.1	34.5	10.5	22.9	34.3	10.3	38.9	49.5	26.1
Anchar Wereda	26.4	37.5	14.0	25.6	36.8	13.1	51.9	60.8	41.9
Habro Wereda	35.6	49.3	19.6	34.2	48.0	17.9	64.7	77.8	51.6
Darolebu Wereda	26.8	40.5	12.7	25.5	39.1	11.3	67.3	81.5	53.0
Boke Wereda	22.1	33.3	9.7	21.7	33.0	9.3	62.8	73.4	54.7
Kuni Wereda	28.1	42.4	12.7	27.2	41.7	11.7	59.6	70.6	48.2

Table 3.4 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female
East Harerge Zone	30.0	45.6	14.1	29.3	44.9	13.4	60.9	74.9	46.9
Kombolcha Wereda	27.4	41.2	13.7	26.8	40.6	13.1	49.9	65.1	35.5
Jarso Wereda	27.6	42.7	12.9	27.3	42.3	12.7	55.8	74.8	35.6
Gursum Wereda	20.9	35.4	7.3	19.7	34.1	6.1	67.5	80.1	54.4
Babile Wereda	21.5	31.8	11.6	20.3	30.4	10.6	49.5	65.0	35.0
Fedis Wereda	15.8	24.2	7.2	15.5	23.9	6.9	48.7	59.6	37.0
Haro Maya Wereda	32.4	51.0	13.3	31.3	50.1	12.0	60.0	74.9	44.1
Kurfa Chele Wereda	36.3	52.2	20.1	34.7	50.7	18.4	63.9	79.6	48.7
Kersa Wereda	25.9	41.2	10.6	24.9	40.2	9.7	57.5	71.7	42.4
Meta Wereda	34.1	50.9	16.4	33.4	50.4	15.6	69.4	82.0	58.4
Goro Gutu Wereda	36.0	51.3	20.3	35.6	50.9	19.9	69.7	81.8	55.8
Deder Wereda	35.8	52.3	19.2	35.3	51.8	18.5	59.5	72.5	47.4
Malka Balo Wereda	32.1	50.0	14.2	31.3	49.3	13.3	60.4	76.0	44.7
Bedeno Wereda	38.5	55.3	20.9	38.2	55.1	20.5	73.4	85.9	61.4
Girawa Wereda	26.5	42.7	8.9	26.0	42.2	8.2	73.3	86.5	61.4
Gola Oda Wereda	19.6	32.1	6.3	18.3	30.7	5.2	47.2	61.4	31.7
Bale Zone	39.4	52.9	25.6	37.1	51.2	22.9	75.6	83.7	68.3
Kokosa Wereda	25.4	44.3	8.6	24.9	43.8	8.1	56.5	73.9	41.7
Dodola Wereda	41.2	56.0	26.7	37.4	53.1	21.9	79.8	85.9	74.1
Adaba Wereda	45.0	58.9	30.8	43.4	57.7	28.6	73.8	83.7	65.3
Agarfa Wereda	56.6	70.1	42.4	54.6	68.8	39.5	75.7	83.5	68.4
Gasera Wereda	51.1	63.5	38.0	50.3	63.0	36.7	76.1	81.9	71.8
Gololcha Wereda	37.6	48.7	26.4	36.3	47.6	24.9	75.3	83.9	68.0
Legehida Wereda	19.4	31.5	7.4	19.4	31.6	7.2	21.8	23.0	20.4
Ginir Wereda	42.0	53.8	29.3	39.5	51.7	26.4	70.0	78.9	61.3
Sinanana Dinsho Wereda	57.9	68.8	47.1	55.3	66.7	43.8	84.6	92.0	78.4
Goba Wereda	59.1	68.4	50.0	52.3	62.9	41.3	83.6	90.9	77.7
Mennana Arena Buluk Wereda	33.5	49.0	18.0	31.0	46.8	15.1	73.6	82.9	64.1
Nensebo Wereda	29.9	48.0	11.5	28.1	46.8	9.0	74.4	80.3	68.9
Meda Welabu Wereda	30.4	43.9	16.2	29.9	43.4	15.7	64.2	79.7	47.4
Berbere Wereda	27.3	41.0	13.1	26.9	40.6	12.7	43.8	56.8	30.5

Table 3.4 (Cont'd)

Geographic Area	Rural + Urban			Rural			Urban		
	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female
Guradamole Wereda	20.9	34.2	7.4	20.9	34.2	7.4	-	-	-
Goro Wereda	37.4	49.4	24.5	36.1	48.3	22.9	70.5	80.2	61.1
Raytu Wereda	21.4	36.5	5.1	20.7	35.6	4.7	41.8	63.8	18.2
Seweyna Wereda	13.8	24.7	3.2	13.6	24.4	3.2	33.2	51.6	11.2
Borena Zone	27.9	42.8	12.4	26.6	41.7	11.0	69.4	78.6	59.7
Uraga Wereda	26.1	45.4	6.5	25.4	44.8	5.8	63.1	83.4	43.9
Bore Wereda	36.8	55.9	17.0	35.6	55.0	15.4	74.4	83.9	65.4
Adolana Wadera Wereda	36.9	52.3	21.0	33.6	49.6	17.1	73.8	81.8	65.2
Odo Shakiso Wereda	36.2	50.6	20.6	32.6	47.5	16.8	77.9	85.0	69.0
Hager Mariam Wereda	26.2	42.0	10.1	25.8	41.5	9.5	59.8	70.7	48.4
Yabelo Wereda	18.7	25.3	11.5	16.3	23.1	8.8	78.7	84.3	73.3
Arero Wereda	17.0	25.0	8.3	15.8	23.7	7.2	49.5	61.3	37.8
Liben Wereda	35.0	49.8	19.7	33.1	48.2	17.4	80.1	88.1	71.9
Moyale Wereda	31.7	43.6	17.3	31.5	43.4	17.0	62.8	72.4	53.4
Dire Wereda	13.9	21.4	6.2	12.4	19.7	4.9	51.2	59.7	41.5
Teltele Wereda	11.8	17.6	5.6	9.5	15.3	3.3	57.4	63.1	51.3
Gelana Abaya Wereda	27.2	44.1	10.2	27.2	44.1	10.2	-	-	-

Table 3.5 Distribution of Population in Agricultural Households Aged 10 Years and Over by Sex, Working Status During the Last 12 Months, Reason for not Working, Percent Female, Zone and Wereda

Geographic Area	Not Working by Reason for not Working														Working Status Not Stated	
	Working		Total not Working		Student		Home Maker		Disabled/ill		Old Age/pension		Others			
	No	%	No	%	No	%	No	%	No	%	No	%	No	%	No	%
Oromiya Region	9,823,129	39.5	4,386,905	71.7	1,424,899	37.3	2,287,026	95.4	90,952	51.9	356,782	73.2	227,236	54.2	23,714	43.0
West Wellega Zone	842,974	44.2	383,853	64.9	171,211	40.2	135,133	94.6	10,413	57.7	29,247	72.0	37,850	67.0	2,602	44.5
Mana Sibiu Wereda	65,167	34.0	46,533	72.3	17,107	41.4	23,196	95.3	1,019	46.7	2,480	80.4	2,732	72.9	273	37.4
Nejo Wereda	50,117	44.3	24,998	63.5	13,488	41.2	8,966	94.3	350	71.1	1,057	81.0	1,138	66.4	187	59.4
Gimbi Wereda	51,674	45.6	21,484	63.8	11,593	48.0	5,546	97.8	644	54.3	1,559	71.2	2,142	59.0	152	-
Lalo Asabi Wereda	32,478	45.8	12,295	68.6	6,074	46.1	4,254	99.5	339	57.5	571	89.0	1,058	66.0	54	79.6
Boji Wereda	39,050	43.9	20,652	70.8	9,942	50.2	7,145	96.9	312	45.8	1,173	82.8	2,079	76.7	291	62.5
Ayra Guliso Wereda	43,875	45.2	26,573	60.8	14,423	43.2	7,407	96.9	546	58.4	2,182	62.9	2,015	53.3	158	47.5
Jarso Wereda	48,320	46.5	14,757	62.3	7,017	38.4	4,643	92.8	260	78.8	1,444	69.8	1,394	70.1	109	70.6
Gidami Wereda	36,227	45.0	14,970	59.5	6,351	31.9	4,371	95.1	491	72.3	1,612	62.0	2,144	64.1	131	-
Jimma Horo Wereda	17,750	45.9	7,146	61.2	2,579	18.0	2,757	95.9	201	52.2	579	71.8	1,032	71.9	-	-
Hawa Welel Wereda	42,028	41.9	21,985	66.6	8,254	35.1	8,283	95.5	714	54.6	1,820	76.6	2,914	70.6	181	-
Gawo Dale Wereda	63,663	46.3	26,741	60.8	12,326	34.2	8,323	95.6	963	60.6	2,157	66.3	2,973	69.4	199	-
Dale Sadi Wereda	28,713	47.4	13,084	60.1	6,393	35.4	4,258	95.4	411	56.0	822	64.2	1,200	64.3	170	35.3
Yubdo Wereda	16,277	48.8	6,059	59.8	2,923	33.0	1,770	95.6	134	59.7	502	69.9	731	73.3	-	-
Ganji Wereda	27,630	47.4	8,316	65.6	4,065	40.8	2,511	98.5	260	-	468	84.2	1,013	74.5	-	-
Haru Wereda	37,356	48.1	6,042	75.9	1,804	42.2	2,150	98.9	212	65.6	1,003	83.9	873	81.8	74	79.7
Nole Kaba Wereda	67,347	45.5	14,432	73.7	4,421	39.8	6,437	98.9	526	70.9	1,701	68.7	1,347	72.4	117	-
Lalo Kilie Wereda	19,974	47.5	10,501	55.8	4,985	29.8	2,600	96.6	338	64.8	1,147	61.2	1,431	65.7	120	-
Sayo Wereda	47,365	39.4	33,271	66.9	15,451	47.9	10,093	97.0	1,313	57.0	2,504	73.9	3,911	62.8	194	66.5
Anfilo Wereda	26,376	37.1	20,561	63.7	10,884	44.2	6,404	96.7	359	45.1	1,053	65	1,861	66.9	-	-
Begi Wereda	81,588	46.2	33,451	59.5	11,131	28.9	14,021	80.8	1,022	49.7	3,415	72.9	3,862	61.2	-	-
East Wellega Zone	756,749	47.3	246,310	58.7	123,716	36.2	68,132	95.4	7,762	56.1	27,491	70	19,209	57.9	1,851	42.2
Limu Wereda	55,756	50.7	16,183	51.6	8,828	32.8	2,595	94.9	724	68.1	1,862	70.6	2,174	54.3	-	-
Ibantu Wereda	14,031	53.6	5,277	42.9	3,804	31.4	637	89.5	81	77.8	543	66.3	213	37.1	60	-

Table 3.5 (Cont'd)

Geographic Area	working		Not Working by Reason for not Working												Working Status Not Stated	
			Total not Working		Student		Home Maker		Disabled/ill		Old Age/pension		Others			
	No	%	No	%	No	%	No	%	No	%	No	%	No	%	No	%
Gida Kiremu Wereda	61,857	48.0	23,867	53.3	14,228	37.9	4,078	96.8	710	51.3	2,987	72.2	1,865	45.5	112	-
Jarte Wereda	22,205	42.9	8,991	60.6	4,350	41.8	2,328	96.6	350	51.4	1,170	64.4	793	56.6	67	-
Amuru Wereda	24,259	48.0	6,789	57.1	3,251	43.2	1,214	96.4	387	49.4	979	62.8	958	51.9	60	-
Abe Dongoro Wereda	23,073	42.0	7,466	69.2	2,156	28.0	3,359	97.4	321	58.6	685	77.4	946	61.1	-	-
Jimma Horo Wereda	68,663	41.9	30,853	64.7	15,848	43.1	9,967	96.3	1,003	59.0	2,960	76.8	1,075	62.6	-	-
Abay Chomen Wereda	14,285	44.3	6,756	62.4	4,044	48.9	1,657	93.5	220	42.3	641	72.2	194	69.6	45	-
Guduru Wereda	67,726	47.3	14,817	63.0	6,012	38.3	4,539	91.1	792	79.9	1,732	60.6	1,742	69.9	-	-
Jimma Rare Wereda	25,408	45.1	7,491	64.4	2,960	36.1	2,692	94.8	290	58.6	1,011	65.5	539	68.5	44	100.0
Bila Seyo Wereda	42,235	48.2	11,922	55.4	7,090	38.1	2,324	93.0	213	31.0	1,547	71.2	748	76.9	55	-
Sibu Sire Wereda	45,264	48.7	12,398	54.6	6,777	32.4	2,733	94.0	493	49.5	1,515	77.8	880	65.7	172	76.7
Guto Wayu Wereda	84,088	47.2	32,090	58.3	16,874	36.5	9,185	97.4	505	53.7	3,154	67.1	2,372	51.9	165	-
Sasiga Wereda	29,112	45.5	13,970	63.9	6,233	36.1	5,295	94.6	291	56.4	1,324	78.4	827	56.5	107	-
Leka Dulecha Wereda	30,791	49.3	8,285	57.1	3,904	28.0	2,615	95.5	249	51.0	910	72.0	607	59.3	101	-
Diga Wereda	34,377	47.1	12,027	61.3	5,039	32.1	4,370	96.0	273	41.4	1,093	69.1	1,252	55.3	63	-
Jimma Arjo Wereda	39,322	49.8	9,832	56.5	4,748	33.6	2,996	91.0	250	44.0	1,042	58.7	796	64.6	97	-
Nunu Kumba Wereda	30,837	51.5	6,346	47.0	3,379	18.1	1,530	94.4	241	46.1	833	75.4	363	52.3	60	-
Wama Bonaya Wereda	43,461	47.4	10,947	61.3	4,192	25.3	4,018	98.8	371	49.9	1,502	66.2	864	57.4	-	-
Illubabor Zone	405,419	37.8	242,323	71.4	83,632	39.2	111,842	96.8	5,053	56.5	19,866	77.5	21,931	62.6	1,126	49.1
Darimu Wereda	48,461	41.8	27,179	67.7	9,462	33.3	11,153	95.9	743	55.5	2,346	80.2	3,474	65.0	-	-
Supena Sodo Wereda	31,491	41.5	14,253	71.8	5,366	45.9	5,956	96.8	462	50.9	1,045	78.6	1,424	67.1	63	-
Chora Wereda	43,229	37.4	22,461	74.3	6,081	37.3	11,586	96.7	676	74.6	1,752	70.6	2,366	62.7	-	-
Dega Wereda	24,734	47.6	8,979	61.1	4,200	31.8	2,848	94.6	152	36.2	857	81.9	923	75.3	102	-
Bedele Wereda	48,838	42.6	21,673	69.9	7,623	40.1	8,503	96.6	484	80.0	2,755	73.7	2,309	62.9	-	-
Gechi Wereda	24,208	38.5	12,968	71.4	3,850	29.4	6,529	97.6	257	56.4	1,257	84.1	1,074	51.4	-	-
Borecha Wereda	19,236	37.9	9,403	78.3	1,643	23.9	5,506	95.5	226	53.5	1,108	88.5	921	66.3	35	-
Dedesa Wereda	28,152	32.0	17,819	75.6	5,431	42.2	9,410	99.0	493	47.3	1,171	82.7	1,314	50.9	-	-
Yayu Wereda	36,501	32.6	26,400	72.9	9,493	42.4	12,556	96.8	459	55.6	2,208	80.5	1,683	61.1	166	-
Metu Wereda	37,796	29.2	34,706	71.2	12,672	41.3	16,962	96.5	604	32.1	1,935	69.1	2,533	62.5	263	-
Ale Wereda	34,012	38.6	23,584	69.5	9,749	41.5	10,024	97.6	183	63.4	1,642	76.1	1,988	59.8	-	-
Bure Wereda	20,871	30.5	17,371	73.9	5,828	42.1	8,612	95.9	234	61.1	1,261	81.2	1,435	66.7	101	65.3
Nono Wereda	7,890	38.8	5,528	67.6	2,235	40.9	2,197	97.8	80	66.3	530	61.3	487	60.4	-	-

Table 3.5 (Cont'd)

Geographic Area	working		Not Working by Reason for not Working												Working Status Not Stated		
			Total not Working		Student		Home Maker		Disabled/ill		Old Age/pension		Others				
	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female	
Jimma Zone	943,812	34.0	576,547	74.5	155,116	40.0	345,596	93.0	8,305	51.4	41,312	75.4	26,218	41.8	3,047	39.5	
Limu Seka Wereda	60,241	34.6	35,379	75.2	10,940	42.8	18,497	97.1	654	43.4	3,970	72.8	1,317	60.0	-	-	
Limu Kosa Wereda	73,296	17.9	82,854	79.4	21,041	43.1	52,390	95.0	1,019	50.3	6,567	78.8	1,836	68.8	412	-	
Sokoru Wereda	56,404	35.6	33,459	72.2	8,637	36.9	19,262	93.3	392	39.0	2,665	73.8	2,502	35.1	220	16.8	
Tiro Afeta Wereda	54,306	40.6	24,078	75.3	5,405	29.9	14,907	94.6	204	-	2,487	71.9	1,076	51.7	-	-	
Kersa Wereda	70,179	31.0	45,291	74.7	10,571	44.2	29,908	89.5	606	19.5	1,714	68.7	2,492	43.0	-	-	
Mana Wereda	64,240	35.7	32,789	73.6	9,536	50.4	18,961	88.1	613	40.1	1,971	74.0	1,707	54.0	-	-	
Goma Wereda	91,076	27.2	87,679	74.0	30,180	40.9	49,524	95.9	975	66.6	4,355	79.8	2,644	35.6	1,193	-	
Gera Wereda	52,485	35.1	23,364	77.3	5,404	42.9	13,983	90.9	468	58.5	2,670	87.5	840	49.3	268	45.1	
Seka Chekorsa Wereda	123,663	39.0	68,135	66.7	24,002	39.5	34,174	88.2	780	89.0	4,729	70.8	4,450	40.4	-	-	
Dedo Wereda	116,572	31.0	66,184	77.1	10,494	32.9	46,906	92.8	705	-	4,227	73.9	3,852	19.4	-	-	
Omonada Wereda	103,934	39.3	44,297	77.3	8,912	35.1	29,202	93.6	1,060	68.2	2,976	75.4	2,149	38.5	-	-	
Sigmo Wereda	39,285	45.5	12,063	61.8	5,106	33.6	4,905	90.6	463	44.1	1,266	72.0	323	55.7	-	-	
Setema Wereda	38,132	35.5	20,975	76.0	4,887	31.6	12,976	95.6	365	40.3	1,715	74.2	1,031	55.0	168	-	
	1,272,46	6	42.8	517,236	66.2	194,433	32.8	233,585	95.0	15,769	54.6	50,039	70.0	23,409	54.2	2,958	46.2
West Shewa Zone	6	42.8	517,236	66.2	194,433	32.8	233,585	95.0	15,769	54.6	50,039	70.0	23,409	54.2	2,958	46.2	
Ginde Beret Wereda	93,496	49.7	27,861	56.3	14,725	33.4	5,244	94.1	1,072	54.6	4,313	75.2	2,507	79.8	-	-	
Jeldu Wereda	88,160	49.8	28,219	53.8	12,628	22.3	8,915	91.0	1,076	60.5	3,484	65.5	2,116	61.6	-	-	
Ambo Wereda	102,607	42.7	41,676	68.8	15,315	36.0	18,744	96.4	1,066	68.3	5,022	65.4	1,529	70.1	-	-	
Cheliya Wereda	108,782	48.0	26,487	57.8	11,796	29.0	8,927	89.6	754	58.9	3,259	79.0	1,751	49.3	-	-	
Bako Tibe Wereda	44,926	41.0	24,857	65.4	9,920	32.4	11,630	94.0	1,005	61.5	1,424	74.6	878	48.4	84	-	
Dano Wereda	36,420	42.3	16,217	66.4	6,152	32.4	7,506	96.9	227	-	1,353	67.9	980	50.3	-	-	
Nono Wereda	53,545	34.6	26,072	75.1	7,172	32.9	15,466	98.3	740	40.4	1,659	70.0	1,035	52.2	185	-	
Tikur Wereda	22,760	34.3	18,242	71.0	7,018	36.1	9,174	98.3	244	70.1	1,385	74.7	421	43.7	-	-	
Amaya Wereda	53,071	45.0	16,940	62.6	7,117	30.3	6,927	95.6	434	42.9	1,514	76.3	948	50.4	192	58.3	
Wonchi Wereda	34,072	40.2	23,794	64.9	10,105	34.2	10,757	96.1	484	58.3	1,553	64.3	896	41.3	-	-	
Dendi Wereda	97,185	43.3	40,053	67.2	14,995	37.3	17,621	95.8	1,545	48.4	4,412	68.3	1,480	46	-	-	
Ejerie Wereda	38,987	43.1	11,061	66.8	4,101	33.7	4,660	98	477	52.6	1,179	69	645	58.6	-	-	
Adda Berga Wereda	55,550	45.2	13,139	67.1	4,257	30.6	5,833	95.6	706	60.2	1,928	66.1	415	55.4	-	-	
Walmara Wereda	44,736	40.1	28,886	65.8	11,779	36.4	13,351	95.6	713	43.6	2,090	63.6	953	33.9	162	-	
Alem Gana Wereda	54,866	37.5	27,442	67.1	10,193	40.3	12,279	96	743	40.1	2,230	63	1,997	40.3	193	69.4	

Table 3.5 (Cont'd)

Geographic Area	working		Not Working by Reason for not Working												Working Status Not Stated	
			Total not Working		Student		Home Maker		Disabled/ill		Old Age/pension		Others			
	No	%	No	%	No	%	No	%	No	%	No	%	No	%	No	%
Kersana Kondaltiti Wereda	55,348	35.4	23,578	72.7	5,584	22.8	14,553	92.8	572	57.3	2,619	73.7	249	-	242	54.5
Tole Wereda	27,675	41.7	7,911	65.2	2,457	24	3,934	93.9	345	47.8	653	68.3	521	50.7	55	-
Elu Wereda	23,043	36.2	11,825	68.5	3,924	29.8	6,353	93.7	303	43.9	728	72.9	516	60.3	-	-
Dawo Wereda	30,222	40.8	14,705	62.9	5,884	29.8	6,690	92.5	340	64.7	1,181	71.3	611	39.8	151	-
Walisona Goro Wereda	84,811	40.7	37,941	70.8	12,603	38.5	19,785	93.3	1,056	66.2	3,194	74.2	1,304	37.7	-	-
Becho Wereda	27,871	40.6	9,398	74.5	3,002	44.2	5,014	97.1	274	43.4	617	76.2	491	45.6	-	-
Kokir Wereda	27,726	30.1	19,391	80.7	3,394	28.6	13,846	95	320	48.1	1,517	75.7	314	68.5	-	-
Meta Robi Wereda	66,608	48.5	21,539	56	10,315	27.5	6,375	95.5	1,271	55.5	2,727	64.6	851	79.4	-	-
North Shewa Zone	700,028	43.1	221,458	70.5	75,513	40.4	100,318	95.3	8,059	57.5	24,001	72.9	13,567	57.8	1,256	42.6
Wara Jarso Wereda	72,611	46.3	19,913	64.7	9,216	42.1	6,127	91	681	62.1	2,584	84.1	1,306	64.5	-	-
Dera Wereda	95,764	45.5	27,103	69.3	6,538	33.7	12,470	91.1	1,640	61.3	3,842	73.1	2,613	53.5	257	51
Hidabu Abote Wereda	46,959	47.6	8,801	62.2	3,525	40.9	3,192	89.9	402	27.9	971	66.6	712	56.5	-	-
Kuyu Wereda	57,032	45	19,546	61.8	8,306	34.9	6,318	97.7	790	60.3	2,494	66.4	1,637	53.9	-	-
Degem Wereda	56,627	45.4	9,946	70.5	3,976	41.9	3,689	96.5	350	73.1	1,361	76.8	570	86.1	-	-
Gerar Jarso Wereda	36,741	35.6	19,035	69.7	7,374	42.1	8,836	95.9	450	52.2	1,530	66.1	844	52.8	163	-
Yaya Gulelena Debre	44,897	36.9	21,047	72.2	7,484	46.7	9,866	96.7	669	44.5	2,134	66.4	894	49	-	-
Wuchalena Jido Wereda	74,228	45.8	16,673	65.6	6,938	36.9	5,779	96.8	811	57.3	2,146	75.7	998	69.6	-	-
Abichuna Gna'a Wereda	39,672	49.5	7,560	58.6	3,976	38.5	1,921	94.9	367	69.8	1,037	63.8	259	61	-	-
Kembibit Wereda	31,694	40.3	10,612	81.3	2,037	37.5	7,005	95.5	226	51.8	688	81.3	657	76.1	112	-
Berehna Aleltu Wereda	66,161	35.7	33,418	77.4	9,045	44.5	18,665	97	644	47.4	3,539	69.6	1,526	64.5	253	-
Mulona Sululta Wereda	77,643	39.9	27,804	77.4	7,098	41.2	16,451	96.4	1,028	66.4	1,675	85.9	1,552	39	-	-
East Shewa Zone	755,193	35.5	340,453	76.7	103,374	43.2	199,074	96.5	5,357	53.9	19,056	76	13,592	51	2,516	39.2
Fentale Wereda	24,659	29.7	15,247	76.9	3,566	28.1	9,601	96.7	-	-	1,185	75.5	782	-	88	-
Boset Wereda	62,405	37.3	24,278	75.3	6,469	40.2	15,063	92.3	308	44.2	1,659	75.9	779	48	113	-
Adama Wereda	77,102	41.3	25,557	73.2	9,812	49.9	12,051	93.7	464	64.9	1,640	77.4	1,590	59.8	263	-
Lome Wereda	37,954	30	19,324	80.3	5,334	49.4	11,298	97.9	338	54.1	1,745	75.1	610	54.8	71	-
Gimbichu Wereda	39,751	36.4	12,698	80	3,321	46.7	7,578	97.8	231	61.9	726	74.2	842	61	-	-
Ada'a Liben Chukala	95,029	29.7	41,312	82.8	8,968	50.4	27,872	96	526	62.5	2,625	77.7	1,321	42.2	378	-
Dugda Bora Wereda	67,758	29.9	32,525	80.5	7,769	39.6	21,364	97.2	492	58.7	1,696	77.7	1,206	62	429	40.3

Table 3.5 (Cont'd)

Geographic Area	working		Not Working by Reason for not Working												Working Status Not Stated	
			Total not Working		Student		Home Maker		Disabled/ill		Old Age/pension		Others			
	No	%	No	%	No	%	No	%	No	%	No	%	No	%	No	%
Adami Tullu Jido Kom Wereda	50,503	40.9	26,215	69.6	10,956	40.7	12,927	97.1	377	-	1,067	63.1	889	48.9	219	36.5
Arsi Negele Wereda	61,632	38.9	35,426	70.4	17,063	48.3	14,386	98	732	58.6	1,630	77.1	1,615	55	278	53.6
Shashemene Wereda	102,295	37.1	52,273	74.2	19,081	43.6	28,060	98	943	48.3	2,344	82.1	1,845	31.4	-	-
Seraro Wereda	99,025	34.4	46,888	80.5	9,081	27.8	33,840	96.7	582	56.2	1,722	80.8	1,662	45.7	-	-
Akaki Wereda	37,081	39.7	8,710	76.1	1,954	42.1	5,036	95	253	53.4	1,015	59.1	453	62.9	167	51.5
Arsi Zone	1,304,867	42.3	389,846	73.6	142,545	44.3	184,598	98	7,830	52.7	33,772	77.2	21,101	59	2,438	48.4
Merti Wereda	55,324	37.6	24,294	73	8,936	41.6	11,603	99	368	45.1	1,744	82.1	1,643	56.8	155	-
Aseko Wereda	37,261	38	11,251	78.6	2,792	37.6	6,777	98.9	212	50.9	913	80.9	557	42.7	-	-
Gololcha Wereda	71,320	35.8	27,004	83	4,541	33.6	18,760	97.8	720	57.6	1,608	78.6	1,375	62.7	-	-
Jeju Wereda	62,067	43	13,500	74.6	3,584	42.2	6,700	96.8	321	40.2	1,900	72.8	994	56.9	120	-
Dodotana Sire Wereda	58,749	40.3	21,188	70.8	8,348	41.3	9,397	98.4	440	51.8	2,154	73.8	849	58.9	149	87.9
Zeway Dugda Wereda	45,210	39.9	20,103	77.6	7,389	50.5	10,363	98.1	388	49.5	1,384	80.9	579	67.2	-	-
Hitosa Wereda	110,280	44.1	26,772	75.4	10,159	50.7	12,417	97.1	734	65.3	2,243	77	1,219	62.8	364	64
Sude Wereda	76,453	48	5,001	84.5	410	25.6	2,199	94.4	237	51.5	1,605	89.9	550	87.6	-	-
Chole Wereda	44,365	43.5	10,296	75.6	2,980	41.4	5,453	98.8	232	-	1,130	73.8	502	43.8	-	-
Amigna Wereda	28,995	39	8,769	75.7	2,454	40.8	4,754	98.3	160	51.3	780	72.7	621	50.4	-	-
Seru Wereda	51,734	43.2	11,135	76.1	3,673	40.9	5,517	99	345	-	1,218	88.5	383	92.7	-	-
Robe Wereda	69,413	40.6	19,516	78.7	5,158	39.1	10,818	97.4	399	71.2	1,996	85.4	1,144	70.2	187	-
Tena Wereda	56,550	45.5	11,420	74.9	3,959	48.5	5,028	98.5	372	53.5	1,479	72.3	583	70.8	-	-
Sherka Wereda	75,114	46.6	14,085	63.1	6,378	50.9	2,677	99.8	233	64.4	1,542	75	3,254	51.1	-	-
Digeluna Tijo Wereda	57,906	43.1	16,417	74.5	7,016	55.3	6,671	99	441	65.3	1,431	64.1	857	64.2	114	-
Tiyo Wereda	43,865	42.1	15,191	74.5	6,804	55.8	5,947	98.3	337	42.1	1,294	78.7	809	62.9	148	57.4
Munesa Wereda	95,643	45	21,714	71.9	9,596	47.8	8,706	98.9	339	-	1,868	79.6	1,205	65.8	-	-
Bekoji Wereda	104,222	45.7	25,930	65.1	13,269	45.8	8,280	97.2	751	52.3	2,481	73.2	1,149	47.5	-	-
Gedeb Wereda	63,514	38.7	30,689	71	13,279	43.2	14,211	97.8	318	60.4	2,062	78.2	819	42	-	-
Kofele Wereda	96,882	38.1	55,571	70.5	21,819	36.4	28,320	97.8	483	-	2,941	71.8	2,009	60.2	-	-
West Harerge Zone	635,917	32.5	327,404	77.9	70,675	31.4	216,950	97	5,147	32.3	23,155	69.1	11,477	41.6	951	49.8
Mieso Wereda	47,147	43.7	9,811	60.2	3,246	22.6	3,878	93.5	319	-	1,651	74.7	717	39.3	121	57.9

Table 3.5 (Cont'd)

Geographic Area	Not Working by Reason for not Working												Working Status Not Stated			
	working		Total not Working		Student		Home Maker		Disabled/ill		Old Age/pension		Others		No	Female
	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female		
Doba Wereda	47,517	31.2	29,295	75.4	8,275	34.3	17,546	98.2	310	-	2,304	68.5	860	42.3	256	-
Tulo Wereda	46,876	23.3	37,712	81.3	7,857	33.7	26,504	98.8	397	-	2,062	69.1	893	39.4	-	-
Mesela Wereda	55,141	31.2	33,173	79.3	6,670	34.4	22,942	93.9	496	39.3	2,168	78.6	898	62.4	-	-
Chiro Wereda	146,106	37.6	51,232	77.3	11,557	38.6	32,338	97.6	1,079	42.8	3,725	57.7	2,533	38.3	-	-
Goba Koricha Wereda	44,983	30.1	20,520	85.4	2,347	28.2	15,418	97.8	358	-	2,062	70.2	336	74.7	-	-
Anchar Wereda	30,574	33.4	14,212	77	3,325	34.4	8,760	95.6	352	61.4	1,278	76.1	496	48.6	110	67.3
Habro Wereda	62,123	30.6	38,777	70.9	10,755	23	23,077	96.8	502	3.2	2,057	70.1	2,387	51.3	-	-
Darolebu Wereda	59,197	32.2	32,292	80.4	6,076	33.5	22,758	96.7	284	-	2,451	66.5	723	-	152	-
Boke Wereda	46,234	32.6	22,299	78.7	4,006	25	15,927	96.3	459	36.2	1,454	68.9	453	-	50	58
Kuni Wereda	50,019	22.9	38,081	81.6	6,561	28.8	27,804	97.8	591	43.5	1,943	73.1	1,181	25.6	7	14.3
East Harerge Zone	717,290	24.8	607,149	78.7	127,488	30	406,022	96.8	7,401	42.9	48,183	74.4	18,045	41.3	2,685	28.5
Kombolcha Wereda	31,306	12.6	44,508	76.5	10,491	28.1	29,407	94.9	623	62	3,400	77.1	588	32.5	-	-
Jarso Wereda	27,646	20.6	33,892	75.3	7,674	26.6	20,793	96.5	405	43.7	3,022	75.9	1,998	46.8	-	-
Gursum Wereda	50,956	30.2	36,437	81.4	5,010	29	26,479	94.4	409	51.8	3,088	74.2	1,450	47.2	-	-
Babile Wereda	21,278	26.5	17,205	81.3	2,849	39.7	11,653	95.3	271	67.5	1,625	81.4	807	30.9	24	91.7
Fedis Wereda	41,180	13.8	42,737	83.5	5,929	33.5	31,361	98.3	457	48.8	2,473	70.9	2,518	36.5	199	-
Haro Maya Wereda	55,514	17.2	62,946	78.4	14,474	27.1	41,810	96.9	-	-	4,710	87.3	1,842	43.4	-	-
Kurfa Chele Wereda	13,542	25.9	10,033	81.3	2,023	41.2	6,586	98.3	130	30	923	67.6	361	49.3	92	47.8
Kersa Wereda	57,171	30.1	36,466	81.6	6,333	28.8	25,633	97.9	920	40.3	3,040	74.5	540	34.4	-	-
Meta Wereda	79,729	26.1	63,493	77.1	15,607	30	40,780	98.5	699	-	4,269	67.3	2,137	43.7	-	-
Goro Gutu Wereda	48,462	24.5	42,906	77.2	10,767	33.2	26,591	96.8	851	40.5	4,082	77.7	615	44.6	-	-
Deder Wereda	64,147	19.3	72,462	76.5	17,392	30.5	47,948	95.4	590	-	5,159	76.4	1,373	21.8	-	-
Malika Balo Wereda	49,114	28.8	36,902	78.0	7,879	30.5	24,185	97.7	389	-	3,027	67.0	1,423	43.3	163	-
Bedeno Wereda	92,892	38.3	43,809	71.3	13,003	33.0	24,045	95.5	751	30.0	4,795	70.3	1,215	30.3	-	-
Girawa Wereda	65,923	15.5	56,547	85.8	7,250	23.3	43,807	98.4	714	54.5	3,715	69.4	1,061	72.5	-	-
Gola Oda Wereda	18,429	35.1	6,806	84.7	808	23.8	4,945	99.2	82	-	856	67.4	115	-	-	-
Bale Zone	669,344	41.9	257,819	70.1	96,283	37.5	126,798	96.9	4,733	48.4	19,143	73.1	10,861	51.0	953	55.4
Kokosa Wereda	55,521	49.3	15,955	65.6	5,312	21.0	8,422	95.2	153	-	1,734	71.9	335	-	-	-
Dodola Wereda	64,651	46.4	30,184	59.5	16,124	39.7	8,935	92.0	656	44.4	2,687	78.9	1,782	51.7	-	-

Table 3.5 (Cont'd)

Geographic Area	working		Total not Working						Not Working by Reason for not Working						Working Status		
	No	% Female	Total not Working		Student		Home Maker		Disabled/fill		Old Age/pension		Others		No	% Female	
			No	% Female	No	% Female	No	% Female	No	% Female	No	% Female	No	% Female			
Adaba Wereda	52,092	40.6	23,226	69.0	10,214	38.4	10,631	98.4	214	-	1,465	72.4	702	67.1	-	-	-
Agarfa Wereda	39,325	41.1	14,314	69.4	5,840	45.1	5,690	97.1	328	37.2	1,365	76.8	1,092	54.9	-	-	-
Gasera Wereda	28,683	37.4	13,653	72.2	5,591	43.3	6,574	96.9	226	61.1	920	84.7	342	44.7	-	-	-
Goloicha Wereda	43,692	43.4	8,906	81.1	2,253	54.9	5,127	97.4	250	40.4	933	76.3	344	52.9	-	-	-
Legehida Wereda	23,981	45.2	3,798	80.0	425	22.1	2,127	94.2	166	34.9	835	90.3	244	53.7	-	-	-
Ginir Wereda	53,012	37.0	20,493	77.3	6,017	41.5	12,067	97.5	333	67.9	995	74.7	1,081	56.1	-	-	-
Sinanana Dinsho Wereda	61,823	38.1	38,314	69.8	17,329	44.2	16,861	98.7	595	52.6	2,332	64.8	1,197	53.6	-	-	-
Goba Wereda	19,700	36.5	10,857	75.1	4,350	52.1	4,996	98.8	133	34.6	850	71.4	529	56.7	129	-	-
Mennana Arena Buluk We	45,854	43.6	17,315	66.4	5,837	22.8	9,403	97.9	367	47.7	988	54.6	720	35.8	-	-	-
Nensebo Wereda	35,214	45.5	11,552	62.3	4,298	21.2	5,855	92.5	250	44.8	730	64.5	420	66.9	-	-	-
Meda Welabu Wereda	40,314	46.4	6,481	63.4	1,974	14.6	3,035	97.7	405	52.6	750	72.7	316	31.3	-	-	-
Berberē Wereda	25,977	40.6	8,761	74.5	2,137	26.6	5,332	97.6	121	78.5	734	64.9	437	42.1	-	-	-
Guradamole Wereda	9,948	41.9	3,113	73.9	746	21.6	1,942	99.5	61	-	201	67.2	163	37.4	-	-	-
Goro Wereda	34,145	31.1	19,443	78.5	5,528	40.1	12,219	97.2	268	-	828	81	600	59.3	-	-	-
Raytu Wereda	15,870	41.0	5,602	68.6	1,591	16.7	3,378	95.4	105	-	306	68.6	220	36.8	-	-	-
Seweyna Wereda	19,544	41.0	5,854	82.9	719	17.5	4,205	98.8	102	51.0	490	74.3	338	47	-	-	-
Borena Zone	819,069	42.3	276,507	68.6	80,912	30.8	158,977	89.8	5,125	44.9	21,516	71.9	9,978	43.2	1,332	49.5	-
Uruga Wereda	119,625	46.8	21,697	65.3	5,184	20.8	12,687	84.4	1,168	48.5	1,572	76.8	1,085	56.2	-	-	-
Bore Wereda	69,079	39.4	37,746	67.1	14,610	32.2	20,349	91.6	411	80.3	1,540	87.2	837	35.4	393	-	-
Adolana Wadera	66,690	40.8	27,463	69.7	8,778	38.0	15,763	89.5	446	29.1	1,847	70.5	629	40.9	264	-	-
Odo Shakiso Wereda	38,891	35.9	22,649	69.1	6,143	35.6	14,454	83.9	279	-	1,173	73.7	599	64.9	196	59.2	-
Hager Mariam Wereda	236,325	42.1	69,185	73.8	13,607	32.0	43,982	91.7	599	-	7,127	66.1	3,870	40.4	-	-	-
Yabelo Wereda	35,062	39.7	13,876	69.0	4,601	32.0	7,718	92.2	440	43.4	1,011	71.2	106	69.8	-	-	-
Arero Wereda	17,030	46.1	3,333	58.7	1,421	26.4	1,431	89.7	31	-	332	76.2	119	31.1	8	-	-
Liben Wereda	57,010	44.4	18,392	64.1	7,029	36.5	8,321	89.5	422	59.0	2,152	61.2	468	46.8	58	37.9	-
Moyale Wereda	32,524	40.1	17,574	54.4	7,900	22.0	7,325	91.1	-	-	721	76.6	-	-	-	-	-
Dire Wereda	51,665	44.5	13,964	67.8	4,647	26.3	7,180	94.8	363	46.8	1,468	79.3	306	32.4	-	-	-
Teiteile Wereda	30,758	44.0	6,324	67.2	2,016	27.1	3,186	93.7	132	38.6	698	76.6	292	45.2	-	-	-
Gelana Abaya Wereda	64,409	40.9	24,304	73.5	4,976	26.9	16,582	87.9	397	39.0	1,875	80.0	474	63.1	-	-	-

ANNEX TABLES PRESENTING ESTIMATES,
STANDARD ERRORS AND COEFFICIENTS OF VARIATION
FOR SELECTED SOCIO-ECONOMIC CHARACTERISTICS OF THE
POPULATION IN AGRICULTURAL HOUSEHOLDS VARIABLES

Annex Table 3.1

Annex Table 3.1 Distribution of Population in Agricultural Household by Status and Type of Holding, Percent Female, Rural and Urban Areas, Zone and Wereda

Geographic Area	Total Agricultural Population						Agricultural Holders											
	All Non-Holders						All Holders						Type of Holdings					
	Total		SE	CV	Total	SE	CV	Total	SE	CV	Crop Only		Livestock only		Crop & Livestock			
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV
Oromiya Region																		
Rural + Urban	22,044,650	83,509	-	17,623,242	71,872	-	4,421,408	15,558	-	804,756	10,605	1	332,593	6,168	2	3,284,060	14,458	-
Rural	21,207,672	83,492	-	16,949,694	71,853	-	4,257,978	15,557	-	783,143	10,603	1	265,115	6,160	2	3,209,719	14,455	-
Urban	836,978	1,681	-	673,548	1,618	-	163,431	204	-	21,612	215	1	67,478	320	-	74,340	315	-
West Wellega Zone																		
Rural + Urban	1,812,557	14,632	1	1,460,564	12,855	1	351,993	2,903	1	118,474	2,663	2	26,347	1,438	5	207,172	2,488	1
Rural	1,728,848	14,624	1	1,392,447	12,846	1	336,401	2,902	1	115,547	2,661	2	21,413	1,435	7	199,440	2,486	1
Urban	83,709	484	1	68,117	482	1	15,592	54	-	2,927	78	3	4,934	90	2	7,731	98	1
Mana Sibu Wereda																		
Rural + Urban	168,076	7,790	5	136,814	6,748	5	31,262	1,431	5	8,708	903	10	3,047	573	19	19,507	1,117	6
Rural	160,632	7,788	5	130,719	6,746	5	29,913	1,430	5	8,500	903	11	2,543	572	23	18,870	1,116	6
Urban	7,444	171	2	6,094	167	3	1,350	23	2	208	21	10	505	32	6	637	33	5
Nejo Wereda																		
Rural + Urban	110,288	2,694	2	89,065	2,442	3	21,223	658	3	7,459	630	8	2,318	357	15	11,446	526	5
Rural	100,514	2,689	3	80,986	2,437	3	19,528	657	3	7,194	630	9	1,701	356	21	10,633	525	5
Urban	9,774	163	2	8,079	160	2	1,695	19	1	265	22	8	617	30	5	813	30	4
Gimbi Wereda																		
Rural + Urban	102,250	3,881	4	82,585	3,323	4	19,664	798	4	8,924	752	8	1,741	232	13	8,999	627	7
Rural	93,903	3,879	4	75,749	3,321	4	18,154	798	4	8,621	751	9	1,006	230	23	8,527	627	7
Urban	8,347	119	1	6,836	121	2	1,510	18	1	303	27	9	735	25	3	472	24	5
Lalo Asabi Wereda																		
Rural + Urban	63,052	1,483	2	50,677	1,343	3	12,375	262	2	6,051	301	5	977	159	16	5,346	309	6
Rural	59,510	1,480	2	47,788	1,340	3	11,721	261	2	5,922	301	5	759	157	21	5,041	308	6
Urban	3,542	94	3	2,889	96	3	653	14	2	130	16	12	218	23	10	305	21	7
Boji Wereda																		
Rural + Urban	86,804	2,715	3	69,844	2,411	3	16,960	441	3	7,522	488	6	1,470	259	18	7,968	587	7
Rural	83,823	2,713	3	67,412	2,409	4	16,412	441	3	7,450	488	7	1,244	258	21	7,717	586	8
Urban	2,980	96	3	2,432	96	4	549	6	1	72	14	20	226	19	8	251	20	8

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders														
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Crop Only			Livestock only			Total	SE	CV	Total	SE	CV			
										Total	SE	CV	Total	SE	CV							Total	SE	CV
Ayra Gules Wereda																								
Rural + Urban	98,201	2,295	2	79,133	2,200	3	19,068	591	3	8,097	436	5	1,867	452	24	9,103	509	6						
Rural	92,963	2,293	2	74,900	2,198	3	18,063	591	3	7,815	435	6	1,631	451	28	8,617	509	6						
Urban	5,237	98	2	4,233	97	2	1,005	11	1	282	19	7	237	19	8	486	22	4						
Jarso Wereda																								
Rural + Urban	96,506	2,197	2	78,793	1,913	2	17,713	-	-	6,071	440	7	1,191	199	17	10,451	462	4						
Rural	93,904	2,196	2	76,614	1,912	3	17,290	449	3	6,018	440	7	1,005	199	20	10,267	462	5						
Urban	2,603	65	3	2,180	65	3	423	-	-	53	10	18	186	14	8	184	15	8						
Gidami Wereda																								
Rural + Urban	77,074	3,342	4	62,426	2,810	5	14,648	691	5	4,666	542	12	640	196	31	9,342	406	4						
Rural	74,579	3,341	4	60,386	2,809	5	14,194	691	5	4,604	542	12	552	196	35	9,038	405	4						
Urban	2,495	96	4	2,040	96	5	455	13	3	62	12	20	88	18	20	304	16	5						
Jimma Horo Wereda																								
Rural + Urban	38,393	508	1	31,013	505	2	7,380	-	-	1,589	82	5	375	49	13	5,416	82	2						
Rural	37,360	506	1	30,178	503	2	7,182	56	1	1,547	81	5	319	48	15	5,316	81	2						
Urban	1,033	47	5	835	47	6	198	-	-	42	9	22	56	10	18	100	11	11						
Hawa Welel Wereda																								
Rural + Urban	96,499	2,862	3	77,835	2,585	3	18,664	505	3	5,486	402	7	896	234	26	12,282	531	4						
Rural	93,608	2,861	3	75,504	2,583	3	18,104	505	3	5,431	402	7	787	233	30	11,886	531	4						
Urban	2,891	96	3	2,330	96	4	560	10	2	55	13	24	109	20	18	396	20	5						
Gawo Dale Wereda																								
Rural + Urban	137,453	4,050	3	111,784	3,532	3	25,669	841	3	7,348	944	13	548	127	23	17,773	587	3						
Rural	131,234	4,048	3	106,691	3,530	3	24,543	841	3	6,972	944	14	368	126	34	17,203	586	3						
Urban	6,219	120	2	5,093	119	2	1,126	9	1	375	26	7	180	19	11	571	27	5						
Dale Sadi Wereda																								
Rural + Urban	61,062	1,329	2	48,973	1,143	2	12,089	305	3	4,012	384	10	551	91	17	7,526	300	4						
Rural	58,645	1,327	2	47,011	1,140	2	11,634	305	3	3,962	384	10	421	90	21	7,251	300	4						
Urban	2,417	83	3	1,962	83	4	455	2	-	50	11	22	130	17	13	275	18	6						

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population						All Non-Holders						All Holders						Agricultural Holders																		
	Total			CV			Total			SE			CV			Total			SE			CV			Total			SE			CV						
	Total			CV			Total			SE			CV			Total			SE			CV			Total			SE			CV						
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV							
Yubdo Wereda																																					
Rural + Urban	32,280	635	2	25,803	608	2	6,477	-	-	1,793	141	8	657	100	15	4,027	140	3	31,328	634	2	25,051	606	2	6,277	135	2	1,748	140	8	624	100	16	3,905	139	4	
Rural	953	43	5	752	43	6	200	-	-	45	10	23	33	8	24	122	12	9																			
Ganji Wereda																																					
Rural + Urban	51,303	1,393	3	41,013	1,147	3	10,290	-	-	4,726	343	7	415	84	20	5,149	262	5	50,322	1,393	3	40,205	1,146	3	10,117	440	4	4,697	343	7	355	83	23	5,065	262	5	
Rural	981	36	4	808	36	4	173	-	-	29	5	17	60	6	11	84	7	8																			
Haru Wereda																																					
Rural + Urban	62,614	1,017	2	49,577	1,001	2	13,037	277	2	5,085	307	6	1,114	218	20	6,838	301	4	60,322	1,011	2	47,782	995	2	12,540	276	2	4,928	306	6	1,042	217	21	6,570	300	5	
Rural	2,292	113	5	1,795	110	6	497	18	4	157	20	13	72	18	25	268	24	9																			
Nole Kaba Wereda																																					
Rural + Urban	121,546	3,947	3	95,298	3,347	4	26,247	957	4	7,369	836	11	2,683	577	22	16,195	816	5	118,986	3,946	3	93,276	3,346	4	25,710	957	4	7,331	836	11	2,367	577	24	16,013	815	5	
Rural	2,560	88	3	2,022	89	4	537	9	2	38	11	28	316	21	7	182	19	10																			
Lalo Kilie Wereda																																					
Rural + Urban	44,535	904	2	35,110	775	2	9,425	309	3	2,310	218	9	1,162	257	22	5,953	192	3	43,252	902	2	34,094	772	2	9,158	309	3	2,289	218	10	1,115	256	23	5,754	191	3	
Rural	1,283	60	5	1,015	60	6	268	-	-	22	8	39	47	12	25	199	13	7																			
Sayo Wereda																																					
Rural + Urban	116,652	2,421	2	93,855	2,230	2	22,797	544	2	5,916	626	11	1,773	275	16	15,108	540	4	105,356	2,415	2	84,726	2,223	3	20,630	544	3	5,630	625	11	1,060	273	26	13,940	539	4	
Rural	11,297	177	2	9,129	177	2	2,167	22	1	286	27	9	713	35	5	1,168	36	3																			
Anfilo Wereda																																					
Rural + Urban	65,212	2,619	4	52,130	2,147	4	13,081	543	4	6,056	447	7	374	103	28	6,652	352	5	61,288	2,617	4	49,022	2,145	4	12,267	543	4	5,742	446	8	344	103	30	6,181	351	6	
Rural	3,923	109	3	3,109	109	3	814	6	1	313	26	8	30	8	26	471	26	5																			

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population						All Non-Holders						All Holders						Agricultural Holders					
	Total			Type of Holdings			Total			Crop Only			Livestock only			Total			Crop & Livestock					
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV			
Abe Dongoro Wereda																								
Rural + Urban	45,378	3,060	7	35,621	2,444	7	9,757	661	7	2,930	501	17	176	35	20	6,651	378	6						
Rural	44,284	3,059	7	34,748	2,444	7	9,537	661	7	2,913	501	17	89	33	37	6,534	378	6						
Urban	1,094	54	5	873	54	6	220	-	-	17	6	36	86	12	14	117	12	11						
Jimma Horo Wereda																								
Rural + Urban	149,155	8,448	6	121,672	7,424	6	27,483	1,180	4	3,615	531	15	3,020	398	13	20,848	862	4						
Rural	140,525	8,447	6	114,678	7,422	6	25,847	1,180	5	3,505	531	15	2,041	397	19	20,301	861	4						
Urban	8,630	141	2	6,993	141	2	1,637	11	1	110	13	12	979	32	3	547	29	5						
Abay Chomen Wereda																								
Rural + Urban	31,366	704	2	25,390	648	3	5,977	149	2	648	97	15	1,009	96	10	4,319	113	3						
Rural	26,984	697	3	21,863	640	3	5,121	148	3	599	96	16	451	94	21	4,070	112	3						
Urban	4,382	99	2	3,526	100	3	856	6	1	49	8	17	558	20	4	249	18	7						
Guduru Wereda																								
Rural + Urban	126,925	3,286	3	102,682	2,932	3	24,243	837	3	4,398	462	11	2,284	550	24	17,561	662	4						
Rural	123,713	3,285	3	100,120	2,931	3	23,593	837	4	4,351	461	11	1,973	550	28	17,269	662	4						
Urban	3,212	97	3	2,562	96	4	650	10	1	47	10	22	311	21	7	292	20	7						
Jimma Rare Wereda																								
Rural + Urban	49,588	1,022	2	40,583	962	2	9,006	148	2	1,271	152	12	997	121	12	6,738	192	3						
Rural	46,727	1,017	2	38,209	957	3	8,458	147	2	1,256	152	12	686	119	17	6,516	191	3						
Urban	2,861	94	3	2,314	94	4	547	7	1	15	5	35	311	19	6	221	18	8						
Bila Seyo Wereda																								
Rural + Urban	81,314	1,379	2	65,232	1,401	2	16,082	289	2	2,320	254	11	1,897	196	10	11,864	253	2						
Rural	76,545	1,375	2	61,424	1,397	2	15,121	289	2	2,189	254	12	1,441	194	13	11,491	252	2						
Urban	4,769	108	2	3,808	106	3	961	9	1	131	15	12	457	27	6	373	26	7						
Sibu Sire Wereda																								
Rural + Urban	85,655	3,250	4	68,305	2,868	4	17,350	553	3	3,342	388	12	1,921	224	12	12,087	408	3						
Rural	81,482	3,249	4	64,880	2,866	4	16,601	553	3	3,291	387	12	1,433	223	16	11,877	408	3						
Urban	4,173	93	2	3,424	94	3	749	10	1	52	10	20	488	21	4	210	17	8						

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population						All Non-Holders						All Holders						Agricultural Holders											
	Total			Type of Holdings			Total			Crop Only			Livestock only			Total			Crop Only			Livestock only			Total			Crop & Livestock		
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV			
Guto Wayu Wereda																														
Rural + Urban	165,351	11,360	7	132,730	9,072	7	32,621	2,425	7	8,123	980	12	3,821	618	16	20,677	1,630	8												
Rural	149,425	3,250	8	119,681	9,054	8	29,744	2,423	8	8,020	980	12	1,808	606	34	19,915	1,628	8												
Urban	15,926	675	4	13,049	567	4	2,877	118	4	102	19	18	2,013	123	6	761	79	10												
Sasiga Wereda																														
Rural + Urban	61,384	2,224	4	49,055	1,945	4	12,329	451	4	3,632	274	8	564	112	20	8,133	395	5												
Rural	59,094	2,223	4	47,209	1,943	4	11,885	451	4	3,549	273	8	469	111	24	7,867	394	5												
Urban	2,291	83	4	1,846	83	5	445	3	1	84	15	18	95	15	16	266	19	7												
Leka Dulecha Wereda																														
Rural + Urban	56,857	1,636	3	44,628	1,364	3	12,229	441	4	2,800	275	10	1,467	281	19	7,962	333	4												
Rural	54,775	1,633	3	42,922	1,360	3	11,853	441	4	2,768	275	10	1,270	280	22	7,815	332	4												
Urban	2,081	94	5	1,706	94	6	376	-	-	32	13	40	197	23	12	147	22	15												
Diga Wereda																														
Rural + Urban	67,882	5,001	7	54,150	4,174	8	13,732	902	7	3,332	480	14	1,363	245	18	9,036	529	6												
Rural	64,699	5,000	8	51,624	4,173	8	13,075	902	7	3,201	479	15	1,171	245	21	8,703	528	6												
Urban	3,183	97	3	2,526	97	4	657	8	1	131	19	15	192	19	10	333	23	7												
Jimma Arjo Wereda																														
Rural + Urban	73,475	1,951	3	57,695	1,855	3	15,780	517	3	3,615	451	12	2,128	340	16	10,037	441	4												
Rural	69,156	1,948	3	54,284	1,852	3	14,872	517	3	3,552	451	13	1,548	338	22	9,771	440	5												
Urban	4,320	114	3	3,411	110	3	908	27	3	63	14	22	580	31	5	265	23	9												
Nunu Kumba Wereda																														
Rural + Urban	56,865	901	2	44,854	813	2	12,011	363	3	2,973	364	12	1,263	175	14	7,774	318	4												
Rural	55,275	898	2	43,577	809	2	11,698	363	3	2,935	364	12	1,086	174	16	7,677	318	4												
Urban	1,590	73	5	1,277	73	6	313	9	3	38	11	29	177	17	9	98	16	17												
Wama Bonaya Wereda																														
Rural + Urban	81,325	2,119	3	64,501	1,878	3	16,824	468	3	3,094	345	11	1,025	188	18	12,705	468	4												
Rural	79,633	2,117	3	63,132	1,877	3	16,501	468	3	3,081	345	11	837	188	22	12,582	468	4												
Urban	1,692	72	4	1,369	71	5	323	4	1	12	5	41	188	14	7	123	13	11												

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders											
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Crop Only			Livestock only			Total	SE	CV	Total	SE	CV
										Total	SE	CV	Total	SE	CV						
Illubabor Zone																					
Rural + Urban	1,001,286	7,727	1	779,573	6,785	1	221,713	2,350	1	49,140	1,694	3	21,035	1,540	7 151,538	1,846	1				
Rural	959,946	7,721	1	746,276	6,777	1	213,670	2,349	1	48,154	1,694	4	18,169	1,539	8 147,347	1,845	1				
Urban	41,340	310	1	33,298	310	1	8,043	13	-	986	42	4	2,865	58	2 4,191	62	1				
Darimu Wereda																					
Rural + Urban	115,598	2,471	2	91,757	2,313	3	23,841	-	-	4,983	453	9	1,571	344	22 17,286	535	3				
Rural	114,168	2,471	2	90,599	2,313	3	23,569	564	2	4,957	453	9	1,422	344	24 17,189	535	3				
Urban	1,430	52	4	1,158	52	5	272	-	-	26	7	26	149	12	8 97	12	12				
Supena Sodo Wereda																					
Rural + Urban	70,834	1,572	2	56,462	1,415	3	14,372	366	3	3,133	327	10	765	171	22 10,474	331	3				
Rural	67,461	1,566	2	53,757	1,408	3	13,704	366	3	2,988	326	11	622	170	27 10,094	330	3				
Urban	3,374	142	4	2,706	142	5	668	3	-	145	16	11	143	18	13 380	22	6				
Chora Wereda																					
Rural + Urban	105,616	2,327	2	84,213	2,088	2	21,403	762	4	3,918	464	12	1,600	456	28 15,886	646	4				
Rural	102,227	2,326	2	81,381	2,086	3	20,846	762	4	3,837	464	12	1,390	455	33 15,618	646	4				
Urban	3,390	81	2	2,832	81	3	557	3	1	80	12	15	210	17	8 267	17	6				
Dega Wereda																					
Rural + Urban	53,251	1,409	3	41,654	1,187	3	11,597	355	3	1,892	213	11	1,255	179	14 8,450	235	3				
Rural	50,949	1,406	3	39,827	1,183	3	11,122	355	3	1,851	212	11	943	178	19 8,328	234	3				
Urban	2,302	89	4	1,828	90	5	475	2	-	41	11	27	311	17	6 122	15	13				
Bedele Wereda																					
Rural + Urban	109,292	2,481	2	86,097	2,238	3	23,195	542	2	7,490	860	11	2,266	350	15 13,438	925	7				
Rural	103,131	2,479	2	81,072	2,236	3	22,059	542	2	7,429	860	12	1,623	349	22 13,007	925	7				
Urban	6,161	94	2	5,025	93	2	1,136	3	-	61	10	16	643	22	3 432	22	5				
Gechi Wereda																					
Rural + Urban	59,113	1,041	2	47,153	947	2	11,960	-	-	2,838	209	7	777	132	17 8,345	243	3				
Rural	56,930	1,038	2	45,390	944	2	11,540	219	2	2,795	209	7	615	131	21 8,130	242	3				
Urban	2,183	71	3	1,763	71	4	420	-	-	43	10	24	162	16	10 215	17	8				

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population						All Non-Holders						All Holders						Agricultural Holders															
	Total			Type of Holdings			Total			SE			CV			Total			SE			CV			Total			SE			CV			
	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV					
	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV					
Borecha Wereda																																		
Rural + Urban	44,560	1,173	3	34,662	979	3	9,898	296	3	2,111	169	8	753	150	20	7,035	257	4																
Rural	44,053	1,173	3	34,266	979	3	9,787	296	3	2,111	169	8	719	150	21	6,957	257	4																
Urban	507	-	-	396	-	-	111	-	-	-	-	-	33	-	-	-	78	-																
Dedesa Wereda																																		
Rural + Urban	70,928	2,246	3	55,144	1,926	3	15,783	-	-	5,155	568	11	1,244	211	17	9,384	485	5																
Rural	68,795	2,245	3	53,426	1,925	4	15,368	534	3	5,061	568	11	1,156	211	18	9,151	485	5																
Urban	2,133	59	3	1,718	59	3	415	-	-	94	12	13	89	12	13	233	14	6																
Yayu Wereda																																		
Rural + Urban	96,777	2,245	2	74,878	2,009	3	21,898	644	3	5,415	607	11	1,927	414	22	14,556	490	3																
Rural	92,627	2,242	2	71,520	2,006	3	21,107	644	3	5,290	607	11	1,744	414	24	14,073	489	3																
Urban	4,150	113	3	3,359	113	3	791	-	-	125	15	12	183	19	10	483	22	4																
Metu Wereda																																		
Rural + Urban	107,550	2,364	2	80,421	2,114	3	27,128	1,238	5	5,745	697	12	3,192	1,009	32	18,191	627	3																
Rural	100,791	2,361	2	75,022	2,111	3	25,769	1,238	5	5,514	696	13	2,776	1,009	36	17,478	626	4																
Urban	6,759	115	2	5,399	115	2	1,360	5	-	230	20	9	416	19	5	713	24	3																
Ale Wereda																																		
Rural + Urban	88,208	3,866	4	66,594	3,295	5	21,614	1,151	5	2,958	479	16	3,562	700	20	15,094	651	4																
Rural	83,939	3,865	5	63,211	3,294	5	20,728	1,151	6	2,878	478	17	3,295	699	21	14,555	650	4																
Urban	4,269	87	2	3,383	87	3	886	5	1	81	11	14	267	18	7	539	19	3																
Bure Wereda																																		
Rural + Urban	58,562	2,101	4	44,384	1,700	4	14,178	611	4	2,665	277	10	1,728	308	18	9,785	512	5																
Rural	54,782	2,099	4	41,376	1,698	4	13,406	611	5	2,614	277	11	1,509	308	20	9,283	511	6																
Urban	3,780	82	2	3,008	82	3	772	8	1	51	10	19	219	17	8	502	18	4																
Nono Wereda																																		
Rural + Urban	20,998	286	1	16,153	280	2	4,845	46	1	836	54	6	395	41	10	3,614	56	2																
Rural	20,095	284	1	15,430	278	2	4,665	45	1	828	54	7	354	40	11	3,484	56	2																
Urban	903	35	4	723	33	5	180	5	3	8	4	45	41	8	20	130	8	6																

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			Agricultural Holders									
	Total	SE	CV	Total	SE	CV	All Holders			Type of Holdings						
							Total	SE	CV	Total	SE	CV	Crop Only	Livestock only	Crop & Livestock	
							Total	SE	CV	Total	SE	CV	Total	SE	CV	
Jimma Zone																
Rural + Urban	2,320,364	34,315	1	1,834,208	29,002	2	486,157	6,984	1	86,658	4,754	5	30,863	3,257	11	368,636
Rural	2,255,302	34,312	2	1,782,087	29,000	2	473,216	6,984	1	84,073	4,753	6	28,113	3,256	12	361,030
Urban	65,062	380	1	52,121	379	1	12,941	38	-	2,585	70	3	2,750	67	2	7,606
Limu Seka Wereda																
Rural + Urban	146,807	4,681	3	116,172	4,023	3	30,635	844	3	7,335	790	11	946	269	28	22,354
Rural	144,422	4,680	3	114,301	4,022	4	30,120	844	3	7,198	789	11	840	268	32	22,082
Urban	2,385	83	3	1,871	84	4	514	8	2	136	18	13	106	17	16	272
Limu Kosa Wereda																
Rural + Urban	233,429	13,325	6	183,626	11,362	6	49,803	2,488	5	8,387	1,494	18	2,627	641	24	38,789
Rural	227,386	13,324	6	178,832	11,362	6	48,554	2,488	5	8,219	1,494	18	1,987	640	32	38,349
Urban	6,043	117	2	4,794	115	2	1,249	19	2	169	20	12	641	24	4	439
Sokoru Wereda																
Rural + Urban	139,986	6,638	5	112,160	5,413	5	27,826	1,425	5	5,121	941	18	1,086	333	31	21,620
Rural	133,862	6,637	5	107,218	5,412	5	26,644	1,425	5	4,901	941	19	923	332	36	20,820
Urban	6,124	110	2	4,941	110	2	1,183	9	1	220	19	9	163	16	10	800
Tiro Afeta Wereda																
Rural + Urban	125,723	4,750	4	99,773	4,284	4	25,950	757	3	3,263	435	13	1,731	458	26	20,956
Rural	124,814	4,749	4	99,050	4,284	4	25,763	757	3	3,259	435	13	1,629	458	28	20,876
Urban	909	54	6	722	55	8	187	3	2	4	3	87	102	10	10	81
Kersa Wereda																
Rural + Urban	169,369	5,046	3	134,498	4,534	3	34,871	974	3	3,678	620	17	1,788	460	26	29,405
Rural	148,291	5,042	3	117,599	4,529	4	30,692	973	3	2,940	619	21	1,292	458	35	26,460
Urban	21,077	213	1	16,899	213	1	4,179	21	1	738	41	6	496	33	7	2,945
Mana Wereda																
Rural + Urban	139,748	4,299	3	110,218	3,784	3	29,530	880	3	7,957	863	11	1,514	562	37	20,059
Rural	138,222	4,299	3	109,021	3,784	3	29,201	880	3	7,834	863	11	1,490	562	38	19,878
Urban	1,526	53	3	1,197	52	4	329	9	3	123	13	11	24	7	30	181

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders								
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Crop Only			Livestock only					
										Total	SE	CV	Total	SE	CV	Total	SE	CV
Goma Wereda																		
Rural + Urban	263,397	12,313	5	210,028	10,260	5	53,369	2,248	4	17,494	1,708	10	1,699	467	28	34,176	2,373	7
Rural	252,346	12,312	5	201,123	10,259	5	51,223	2,248	4	16,748	1,707	10	1,393	467	34	33,082	2,373	7
Urban	11,051	162	1	8,905	161	2	2,146	12	1	746	34	5	306	20	6	1,094	34	3
Gera Wereda																		
Rural + Urban	113,068	12,082	11	90,774	9,446	10	22,294	2,715	12	6,902	2,871	42	596	137	23	14,796	1,123	8
Rural	109,427	12,082	11	87,877	9,446	11	21,550	2,715	13	6,783	2,871	42	425	136	32	14,342	1,122	8
Urban	3,641	98	3	2,897	98	3	744	5	1	119	16	13	171	22	13	454	23	5
Seka Chekorsa Wereda																		
Rural + Urban	292,531	13,185	5	229,996	11,485	5	62,535	2,637	4	10,685	2,164	20	5,493	1,775	32	46,358	3,110	7
Rural	288,685	13,185	5	226,977	11,485	5	61,708	2,637	4	10,513	2,164	21	5,299	1,775	34	45,897	3,110	7
Urban	3,846	86	2	3,018	84	3	827	13	2	172	17	10	194	19	10	461	19	4
Dedo Wereda																		
Rural + Urban	280,364	16,885	6	222,322	14,242	6	58,041	3,109	5	5,583	812	15	4,092	1,129	28	48,367	3,021	6
Rural	278,832	16,885	6	221,082	14,241	6	57,750	3,109	5	5,557	812	15	4,004	1,129	28	48,189	3,021	6
Urban	1,532	51	3	1,240	51	4	291	2	1	26	6	24	88	11	12	177	11	6
Omonada Wereda																		
Rural + Urban	235,007	9,217	4	182,181	8,184	4	52,826	2,611	5	4,411	790	18	5,666	2,035	36	42,748	1,995	5
Rural	231,382	9,217	4	179,239	8,184	5	52,143	2,611	5	4,338	790	18	5,438	2,035	37	42,367	1,995	5
Urban	3,625	79	2	2,942	79	3	683	5	1	73	12	17	228	18	8	382	19	5
Sigma Wereda																		
Rural + Urban	85,074	2,413	3	67,988	2,062	3	17,086	466	3	2,204	321	15	792	187	24	14,090	558	4
Rural	83,657	2,412	3	66,829	2,062	3	16,829	466	3	2,178	321	15	686	187	27	13,965	558	4
Urban	1,417	51	4	1,160	51	4	257	-	-	26	7	25	106	11	10	126	11	9
Setema Wereda																		
Rural + Urban	95,862	4,489	5	74,473	3,584	5	21,390	1,214	6	3,639	555	15	2,833	659	23	14,918	1,071	7
Rural	93,977	4,488	5	72,939	3,584	5	21,038	1,214	6	3,606	555	15	2,708	659	24	14,724	1,071	7
Urban	1,886	77	4	1,534	78	5	352	4	1	33	9	27	125	16	13	194	15	8

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders								
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Crop Only			Livestock only			Crop & Livestock		
										Total	SE	CV	Total	SE	CV	Total	SE	CV
West Shewa Zone																		
Rural + Urban	2,721,248	21,685	1	2,164,895	19,129	1	556,353	4,404	1	92,010	3,022	3	43,069	1,965	5,421,273	3,471	1	
Rural	2,628,214	21,677	1	2,090,083	19,122	1	538,131	4,403	1	90,456	3,022	3	34,380	1,962	6,413,295	3,470	1	
Urban	93,034	581	1	74,812	527	1	18,222	93	1	1,554	51	3	8,689	99	7,979	96	1	
Ginde Beret Wereda																		
Rural + Urban	196,014	5,084	3	159,654	4,706	3	36,360	1,251	3	3,772	594	16	2,147	424	20,30,441	907	3	
Rural	192,929	5,083	3	157,172	4,705	3	35,757	1,251	4	3,721	593	16	1,949	424	22,30,087	907	3	
Urban	3,085	101	3	2,482	102	4	603	5	1	51	10	20	198	18	9,354	19	5	
Jeldu Wereda																		
Rural + Urban	185,759	5,331	3	149,418	4,740	3	36,341	966	3	5,075	717	14	1,853	346	19,29,413	887	3	
Rural	180,524	5,329	3	145,211	4,738	3	35,313	966	3	4,957	716	14	1,481	345	23,28,875	887	3	
Urban	5,235	118	2	4,206	118	3	1,028	-	-	118	16	14	372	21	6,538	24	4	
Ambo Wereda																		
Rural + Urban	221,022	8,798	4	176,219	7,356	4	44,802	2,010	4	7,215	1,159	16	4,145	603	15,33,442	1,471	4	
Rural	209,525	8,797	4	166,919	7,355	4	42,606	2,010	5	7,080	1,159	16	2,755	602	22,32,770	1,471	4	
Urban	11,497	116	1	9,300	115	1	2,197	12	1	135	13	10	1,390	24	2,672	22	3	
Cheliya Wereda																		
Rural + Urban	208,663	9,321	4	167,212	8,566	5	41,452	1,320	3	6,992	733	10	3,456	707	20,31,004	1,184	4	
Rural	200,961	9,320	5	160,958	8,564	5	40,003	1,320	3	6,880	732	11	2,800	706	25,30,323	1,184	4	
Urban	7,702	143	2	6,254	143	2	1,448	9	1	112	15	13	655	26	4,681	26	4	
Bako Tibe Wereda																		
Rural + Urban	105,638	4,355	4	82,449	3,887	5	23,190	818	4	3,694	473	13	2,891	424	15,16,604	745	4	
Rural	98,164	4,353	4	76,370	3,885	5	21,794	818	4	3,517	473	13	2,411	423	18,15,866	745	5	
Urban	7,474	116	2	6,078	117	2	1,396	4-	-	177	16	9	481	21	4,738	23	3	
Dano Wereda																		
Rural + Urban	82,105	8,315	10	65,654	6,636	10	16,451	1,731	11	3,720	1,107	30	699	154	22,12,033	828	7	
Rural	80,703	8,315	10	64,522	6,636	10	16,181	1,731	11	3,703	1,107	30	613	153	25,11,866	827	7	
Urban	1,402	68	5	1,132	68	6	270-	-	-	17	7	43	86	15	17,167	15	9	

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population						All Non-Holders						All Holders						Agricultural Holders														
	Total			CV			Total			SE			CV			Total			SE			CV			Total			SE			CV		
	Total		SE	CV		Total	SE		CV	Total	SE		CV	Total	SE		CV	Total	SE		CV	Total	SE		CV	Total	SE		CV				
	Total		SE	CV		Total	SE		CV	Total	SE		CV	Total	SE		CV	Total	SE		CV	Total	SE		CV	Total	SE		CV				
Nono Wereda																																	
Rural + Urban	120,493	3,380	3	95,688	2,970	3	24,805	814	3	3,941	680	17	1,564	394	25	19,300	716	4															
Rural	118,787	3,379	3	94,312	2,970	3	24,475	814	3	3,917	680	17	1,488	394	26	19,070	716	4															
Urban	1,706	59	3	1,376	58	4	330	5	1	25	6	26	76	10	13	230	11	5															
Tikur Wereda																																	
Rural + Urban	64,093	1,449	2	49,740	1,323	3	14,353	465	3	1,242	209	17	1,325	244	18	11,787	274	2															
Rural	62,170	1,446	2	48,194	1,321	3	13,976	465	3	1,239	209	17	1,214	244	20	11,523	274	2															
Urban	1,923	83	4	1,546	83	5	377	7	2	3	2	82	110	16	14	264	16	6															
Amaya Wereda																																	
Rural + Urban	104,134	2,884	3	81,526	2,607	3	22,608	-	-	2,637	548	21	440	105	24	19,532	474	2															
Rural	102,446	2,883	3	80,180	2,607	3	22,266	498	2	2,619	548	21	289	104	36	19,358	473	2															
Urban	1,689	59	4	1,347	59	4	342	-	-	18	6	32	151	13	9	173	13	8															
Wonchi Wereda																																	
Rural + Urban	86,681	2,094	2	68,516	1,980	3	18,165	425	2	2,904	466	16	593	154	26	14,669	447	3															
Rural	86,129	2,094	2	68,077	1,980	3	18,053	425	2	2,893	466	16	575	154	27	14,585	447	3															
Urban	552	-	-	439	-	-	113	-	-	11	-	-	18	-	-	83	-	-															
Dendi Wereda																																	
Rural + Urban	206,917	5,902	3	164,814	5,630	3	42,103	1,074	3	5,569	814	15	4,242	796	19	32,292	1,103	3															
Rural	198,905	5,900	3	158,417	5,628	4	40,489	1,074	3	5,426	814	15	3,312	795	24	31,751	1,103	3															
Urban	8,011	120	2	6,398	120	2	1,614	7	-	143	15	10	930	24	3	541	23	4															
Ejerie Wereda																																	
Rural + Urban	75,767	1,289	2	59,100	1,148	2	16,667	400	2	2,763	305	11	862	186	22	13,042	277	2															
Rural	72,102	1,286	2	56,197	1,145	2	15,905	400	3	2,658	305	11	786	185	24	12,461	276	2															
Urban	3,665	90	2	2,903	86	3	762	10	1	105	13	13	75	12	16	581	14	2															
Adda Berga Wereda																																	
Rural + Urban	100,774	2,879	3	79,320	2,797	4	21,455	604	3	3,295	470	14	1,964	414	21	16,196	570	4															
Rural	97,264	2,878	3	76,513	2,796	4	20,750	604	3	3,263	470	14	1,519	413	27	15,968	570	4															
Urban	3,511	86	2	2,806	85	3	704	8	1	32	7	23	445	19	4	228	18	8															

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders									
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Type of Holdings			Total	SE	CV				
										Crop Only						Livestock only			Crop & Livestock
										Total	SE	CV	Total	SE	CV	Total	SE	CV	
Walmara Wereda																			
Rural + Urban	104,531	4,556	4	83,911	3,746	4	20,620	943	5	3,059	501	16	2,494	298	12	15,067	605	4	
Rural	94,244	4,537	5	75,696	3,730	5	18,548	939	5	2,935	501	17	1,499	293	20	14,113	603	4	
Urban	10,287	415	4	8,215	336	4	2,072	87	4	124	16	13	995	58	6	953	54	6	
Alem Gana Wereda																			
Rural + Urban	118,311	2,830	2	94,429	2,534	3	23,882	663	3	5,977	715	12	2,351	377	16	15,555	756	5	
Rural	112,117	2,829	3	89,350	2,532	3	22,767	663	3	5,830	715	12	1,706	377	22	15,231	756	5	
Urban	6,194	94	2	5,079	95	2	1,115	7	1	146	13	9	645	17	3	324	15	5	
Kersana Kondalitti Wereda																			
Rural + Urban	119,705	3,789	3	95,950	3,720	4	23,755	654	3	5,220	688	13	1,319	360	27	17,216	609	4	
Rural	118,426	3,788	3	94,933	3,719	4	23,493	654	3	5,181	688	13	1,196	360	30	17,115	609	4	
Urban	1,279	61	5	1,017	61	6	262	-	-	38	10	27	123	15	12	101	15	15	
Tole Wereda																			
Rural + Urban	56,048	1,233	2	44,905	1,136	3	11,143	-	-	2,301	275	12	742	146	20	8,100	261	3	
Rural	55,054	1,232	2	44,139	1,134	3	10,915	234	2	2,281	274	12	644	145	23	7,991	261	3	
Urban	994	56	6	766	56	7	228	-	-	20	8	37	98	13	13	110	13	12	
Elu Wereda																			
Rural + Urban	51,687	1,113	2	40,164	983	2	11,523	286	2	3,297	274	8	926	109	12	7,300	286	4	
Rural	49,302	1,111	2	38,254	981	3	11,049	286	3	3,237	274	8	669	108	16	7,144	286	4	
Urban	2,385	68	3	1,911	68	4	474	3	1	60	9	16	257	14	5	156	13	8	
Dawo Wereda																			
Rural + Urban	67,129	1,620	2	52,965	1,526	3	14,165	355	3	3,902	418	11	716	112	16	9,546	373	4	
Rural	66,063	1,619	2	52,106	1,526	3	13,956	355	3	3,882	418	11	618	111	18	9,456	373	4	
Urban	1,067	50	5	859	50	6	208	-	-	20	7	33	98	12	12	90	11	13	
Walisona Goro Wereda																			
Rural + Urban	182,379	4,338	2	142,710	3,549	2	39,669	1,242	3	5,757	923	16	3,250	640	20	30,662	663	2	
Rural	174,477	4,337	2	136,395	3,547	3	38,083	1,242	3	5,665	923	16	2,286	640	28	30,132	663	2	
Urban	7,901	97	1	6,315	98	2	1,586	15	1	92	10	11	964	23	2	530	20	4	

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders								
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Crop Only			Livestock only			Crop & Livestock		
										Total	SE	CV	Total	SE	CV	Total	SE	CV
Kuyu Wereda																		
Rural + Urban	112,851	2,871	3	90,320	2,470	3	22,531	584	3	3,721	478	13	2,218	298	13	16,592	617	4
Rural	107,209	2,869	3	85,768	2,468	3	21,441	584	3	3,684	478	13	1,361	297	22	16,397	617	4
Urban	5,642	102	2	4,552	102	2	1,090	6	1	37	9	26	857	20	2	195	19	10
Degem Wereda																		
Rural + Urban	97,622	3,090	3	78,674	2,826	4	18,948	404	2	3,488	563	16	852	196	23	14,608	684	5
Rural	96,263	3,090	3	77,582	2,826	4	18,681	404	2	3,470	563	16	699	195	28	14,512	684	5
Urban	1,359	43	3	1,092	43	4	266	2	1	18	6	31	153	10	7	96	9	10
Gerar Jarso Wereda																		
Rural + Urban	77,302	1,750	2	61,835	1,576	3	15,468	354	2	1,839	203	11	1,881	191	10	11,747	357	3
Rural	70,380	1,748	2	56,332	1,573	3	14,048	354	3	1,779	203	11	758	190	25	11,511	356	3
Urban	6,922	89	1	5,503	88	2	1,420	7	1	60	9	15	1,124	18	2	236	16	7
Yaya Gulelana Debre Libanos Wereda																		
Rural + Urban	94,325	4,566	5	76,249	3,922	5	18,076	755	4	2,115	345	16	1,328	194	15	14,633	852	6
Rural	91,767	4,565	5	74,288	3,921	5	17,479	755	4	2,066	345	17	890	193	22	14,523	852	6
Urban	2,557	69	3	1,961	69	4	597	11	2	50	10	20	438	17	4	109	14	13
Wuchalena Jido Wereda																		
Rural + Urban	134,153	4,531	3	108,904	3,828	4	25,249	856	3	1,821	416	23	3,175	492	15	20,253	799	4
Rural	131,581	4,530	3	106,849	3,828	4	24,732	856	3	1,777	416	23	2,871	491	17	20,085	799	4
Urban	2,572	75	3	2,055	74	4	517	11	2	44	11	25	305	19	6	169	16	10
Abichuna Gna'a Wereda																		
Rural + Urban	68,381	1,656	2	55,384	1,487	3	12,998	263	2	1,618	288	18	1,027	199	19	10,353	236	2
Rural	67,350	1,656	2	54,560	1,486	3	12,790	263	2	1,618	288	18	848	199	23	10,324	236	2
Urban	1,031	40	4	824	40	5	207	4	2	-	-	-	179	8	4	29	6	20
Kembibit Wereda																		
Rural + Urban	60,186	2,136	4	47,687	1,826	4	12,499	412	3	1,150	172	15	1,674	189	11	9,675	380	4
Rural	58,337	2,136	4	46,217	1,825	4	12,121	412	3	1,120	172	15	1,391	189	14	9,610	380	4
Urban	1,849	47	3	1,470	47	3	379	1	-	30	5	17	283	8	3	65	7	11

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders								
	Type of Holdings			Crop Only			Livestock only			Crop Only			Livestock only			Crop & Livestock		
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV
Berehna Aleltu Wereda																		
Rural + Urban	140,222	4,883	3	111,863	3,937	4	28,359	1,138	4	3,111	571	18	3,258	438	13	21,991	908	4
Rural	135,957	4,882	4	108,447	3,937	4	27,510	1,138	4	3,107	571	18	2,604	438	17	21,799	908	4
Urban	4,265	74	2	3,416	74	2	849	4	-	4	2	55	654	13	2	191	12	6
Mulona Sululta Wereda																		
Rural + Urban	152,276	3,473	2	121,538	3,299	3	30,738	938	3	2,370	588	25	6,421	1,068	17	21,948	739	3
Rural	147,649	3,471	2	117,884	3,297	3	29,765	938	3	2,343	588	25	5,708	1,068	19	21,714	739	3
Urban	4,627	99	2	3,653	99	3	974	10	1	27	8	30	713	21	3	234	19	8
East Shewa Zone																		
Rural + Urban	1,676,244	18,619	1	1,318,702	15,819	1	357,543	4,527	1	80,757	2,964	4	28,414	1,844	6	248,372	4,208	2
Rural	1,568,864	18,609	1	1,231,675	15,808	1	337,189	4,527	1	78,183	2,963	4	18,896	1,840	10	240,110	4,206	2
Urban	107,381	590	1	87,027	588	1	20,354	58	-	2,574	83	3	9,518	114	1	8,262	113	1
Fentale Wereda																		
Rural + Urban	63,817	4,661	7	50,766	3,938	8	13,051	877	7	533	250	47	5,732	899	16	6,786	670	10
Rural	59,043	4,660	8	46,925	3,937	8	12,119	877	7	471	250	53	4,994	899	18	6,654	669	10
Urban	4,774	98	2	3,841	97	3	932	7	1	62	9	14	737	16	2	133	13	10
Boset Wereda																		
Rural + Urban	130,478	5,730	4	102,568	4,891	5	27,910	1,144	4	8,675	803	9	1,403	180	13	17,832	1,345	8
Rural	119,101	5,727	5	93,868	4,887	5	25,233	1,143	5	8,134	802	10	619	175	28	16,480	1,344	8
Urban	11,377	192	2	8,700	185	2	2,677	33	1	541	37	7	784	40	5	1,352	46	3
Adama Wereda																		
Rural + Urban	149,337	4,628	3	117,690	3,888	3	31,647	1,175	4	9,150	1,005	11	3,441	248	7	19,057	1,009	5
Rural	135,334	4,623	3	106,253	3,881	4	29,082	1,175	4	9,036	1,005	11	1,667	245	15	18,380	1,009	5
Urban	14,003	226	2	11,437	226	2	2,566	16	1	114	19	16	1,774	40	2	677	37	5
Lome Wereda																		
Rural + Urban	82,885	1,310	2	64,177	1,250	2	18,708	469	3	5,281	401	8	1,687	195	12	11,740	480	4
Rural	75,143	1,305	2	57,952	1,244	2	17,191	469	3	5,157	400	8	758	193	26	11,277	479	4
Urban	7,742	122	2	6,226	121	2	1,517	9	1	124	15	12	929	25	3	463	23	5

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			All Holders			Agricultural Holders								
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Crop Only			Livestock only			Crop & Livestock		
										Total	SE	CV	Total	SE	CV	Total	SE	CV
Gimbichu Wereda																		
Rural + Urban	76,427	1,414	2	59,779	1,327	2	16,648	363	2	2,363	351	15	797	167	21	13,489	319	2
Rural	74,220	1,410	2	58,049	1,323	2	16,171	363	2	2,318	351	15	553	165	30	13,301	318	2
Urban	2,207	105	5	1,730	102	6	477	11	2	45	12	26	244	23	10	188	20	11
Ada'a Liben Chukala Wereda																		
Rural + Urban	202,276	8,069	4	159,310	6,833	4	42,966	1,936	5	12,908	1,245	10	2,725	336	12	27,333	2,127	8
Rural	194,664	8,068	4	153,190	6,832	4	41,474	1,936	5	12,847	1,245	10	1,628	336	21	27,000	2,127	8
Urban	7,612	107	1	6,120	107	2	1,492	5-		62	10	16	1,097	22	2	333	21	6
Dugda Bora Wereda																		
Rural + Urban	149,151	4,466	3	116,110	3,749	3	33,041	1,175	4	6,148	686	11	2,174	263	12	24,720	793	3
Rural	134,758	4,461	3	104,361	3,743	4	30,398	1,175	4	5,748	685	12	1,170	259	22	23,480	792	3
Urban	14,393	212	1	11,750	212	2	2,644	16	1	400	33	8	1,004	45	4	1,239	44	4
Adami Tullu Jido Kombolcha Wereda																		
Rural + Urban	123,970	4,041	3	96,338	3,618	4	27,632	896	3	4,296	586	14	1,808	322	18	21,528	704	3
Rural	111,125	4,036	4	85,969	3,613	4	25,156	896	4	3,858	585	15	1,062	320	30	20,236	703	3
Urban	12,845	193	2	10,369	193	2	2,476	19	1	438	33	8	746	30	4	1,292	40	3
Arsi Negele Wereda																		
Rural + Urban	155,447	4,169	3	125,111	3,438	3	30,335	1,131	4	5,440	856	16	2,464	340	14	22,432	847	4
Rural	138,853	4,158	3	111,345	3,426	3	27,508	1,131	4	5,109	855	17	1,193	335	28	21,206	845	4
Urban	16,593	293	2	13,766	295	2	2,827	30	1	332	39	12	1,270	61	5	1,225	53	4
Shashemene Wereda																		
Rural + Urban	241,198	7,680	3	192,090	6,663	3	49,108	1,717	4	13,815	1,600	12	1,791	436	24	33,502	2,132	6
Rural	230,168	7,678	3	182,916	6,661	4	47,252	1,717	4	13,516*	1,600	12	1,057	435	41	32,680	2,132	7
Urban	11,029	164	1	9,174	163	2	1,856	14	1	299	24	8	734	25	3	822	29	4
Seraro Wereda																		
Rural + Urban	234,642	9,282	4	181,940	7,745	4	52,703	2,521	5	8,319	1,026	12	3,568	1,348	38	40,816	1,741	4
Rural	229,837	9,281	4	178,026	7,744	4	51,811	2,521	5	8,162	1,026	13	3,371	1,348	40	40,278	1,741	4
Urban	4,805	135	3	3,914	135	3	891	5	1	157	20	13	197	22	11	537	26	5

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population			All Non-Holders			Agricultural Holders											
	Type of Holdings			All Holders			Crop Only			Livestock only			Crop & Livestock					
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV			
Akaki Wereda																		
Rural + Urban	66,615	1,754	3	52,822	1,528	3	13,793	415	3	3,829	271	7	825	147	18	9,139	393	4
Rural	66,615	1,754	3	52,822	1,528	3	13,793	415	3	3,829	271	7	825	147	18	9,139	393	4
Urban	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arsi Zone																		
Rural + Urban	2,719,760	24,937	1	2,174,402	21,893	1	545,358	4,987	1	74,179	2,963	4	37,271	1,807	5	433,908	4,468	1
Rural	2,593,458	24,928	1	2,073,739	21,883	1	519,719	4,986	1	70,870	2,962	4	26,844	1,802	7	422,004	4,466	1
Urban	126,301	667	1	100,663	667	1	25,639	66-	1	3,309	94	3	10,426	138	1	11,904	140	1
Merti Wereda																		
Rural + Urban	126,526	5,196	4	101,380	4,165	4	25,146	1,209	5	3,485	555	16	1,489	241	16	20,171	1,057	5
Rural	119,435	5,194	4	95,764	4,163	4	23,670	1,209	5	3,231	555	17	952	240	25	19,487	1,056	5
Urban	7,091	139	2	5,616	139	2	1,475	12	1	254	22	9	537	27	5	684	30	4
Aseko Wereda																		
Rural + Urban	75,121	813	1	58,590	790	1	16,531	157	1	1,890	124	7	1,263	102	8	13,379	146	1
Rural	74,136	812	1	57,834	789	1	16,302	157	1	1,880	124	7	1,162	102	9	13,260	145	1
Urban	985	47	5	756	46	6	229	9	4	10	4	46	101	12	12	119	14	12
Golcha Wereda																		
Rural + Urban	161,578	6,363	4	130,834	5,312	4	30,743	1,240	4	4,346	883	20	1,349	418	31	25,048	1,513	6
Rural	159,344	6,362	4	129,101	5,311	4	30,243	1,239	4	4,294	883	21	1,174	417	36	24,776	1,513	6
Urban	2,234	100	4	1,733	100	6	500	11	2	53	12	22	175	21	12	272	21	8
Jeju Wereda																		
Rural + Urban	116,567	4,068	3	93,545	3,708	4	23,022	699	3	4,566	671	15	836	206	25	17,619	741	4
Rural	113,405	4,067	4	91,023	3,707	4	22,382	699	3	4,473	671	15	672	206	31	17,237	741	4
Urban	3,162	88	3	2,521	88	3	640	9	1	93	16	17	164	17	10	383	19	5
Dodotana Sire Wereda																		
Rural + Urban	122,878	4,122	3	95,712	3,564	4	27,167	978	4	6,740	1,035	15	1,946	363	19	18,480	821	4
Rural	105,107	4,108	4	81,519	3,548	4	23,588	978	4	5,962	1,033	17	825	357	43	16,802	818	5
Urban	17,771	340	2	14,193	339	2	3,578	28	1	778	54	7	1,122	67	6	1,678	72	4

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population						All Non-Holders						All Holders						Type of Holdings											
	Total			SE			Total			SE			Total			SE			Total			SE			Total			SE		
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV			
Zeway Dugda Wereda																														
Rural + Urban	103,205	3,430	3	79,770	3,135	4	23,435	819	3	3,752	528	14	1,779	455	26	17,904	631	4												
Rural	101,039	3,429	3	78,057	3,133	4	22,982	819	4	3,709	528	14	1,668	454	27	17,605	631	4												
Urban	2,167	91	4	1,713	91	5	453	4	1	43	11	25	111	19	17	299	21	7												
Hitosa Wereda																														
Rural + Urban	207,470	6,444	3	165,291	5,697	3	42,179	1,680	4	10,310	1,447	14	1,664	312	19	30,205	1,108	4												
Rural	198,174	6,442	3	157,921	5,695	4	40,253	1,679	4	9,843	1,447	15	1,051	311	30	29,359	1,107	4												
Urban	9,296	154	2	7,370	154	2	1,926	15	1	467	27	6	613	29	5	846	31	4												
Sude Wereda																														
Rural + Urban	134,520	4,685	3	107,768	3,940	4	26,752	996	4	2,811	416	15	1,151	317	28	22,790	874	4												
Rural	133,339	4,685	4	106,829	3,940	4	26,510	996	4	2,808	416	15	1,057	317	30	22,644	874	4												
Urban	1,181	43	4	939	43	5	242	3	1	3	3	82	94	10	11	145	10	7												
Chole Wereda																														
Rural + Urban	87,314	2,300	3	69,786	1,949	3	17,528	584	3	2,244	311	14	1,371	282	21	13,913	472	3												
Rural	84,097	2,298	3	67,246	1,947	3	16,851	584	3	2,184	311	14	1,044	282	27	13,624	472	3												
Urban	3,217	85	3	2,540	85	3	677	4	1	59	12	20	328	19	6	290	19	7												
Amigna Wereda																														
Rural + Urban	61,585	2,093	3	48,742	1,795	4	12,843	464	4	1,123	199	18	1,215	320	26	10,506	407	4												
Rural	58,683	2,089	4	46,490	1,791	4	12,193	464	4	1,053	198	19	1,041	319	31	10,100	407	4												
Urban	2,902	119	4	2,252	121	5	650	16	2	70	15	21	174	22	12	406	25	6												
Seru Wereda																														
Rural + Urban	105,750	3,495	3	85,336	2,966	3	20,414	649	3	1,693	383	23	1,585	404	26	17,136	830	5												
Rural	102,127	3,493	3	82,522	2,965	4	19,605	649	3	1,596	383	24	1,312	404	31	16,698	830	5												
Urban	3,623	96	3	2,813	96	3	809	8	1	97	15	16	274	22	8	438	23	5												
Robe Wereda																														
Rural + Urban	141,670	5,179	4	111,711	4,285	4	29,959	1,430	5	3,419	518	15	2,124	679	32	24,416	1,154	5												
Rural	134,341	5,178	4	105,839	4,284	4	28,502	1,430	5	3,305	518	16	1,414	679	48	23,783	1,154	5												
Urban	7,329	121	2	5,873	121	2	1,457	7	-	114	15	13	710	25	3	633	25	4												

Annex Table 3.1 (Cont'd)

Geographic Area	Total Agricultural Population						All Non-Holders						All Holders						Agricultural Holders															
	Total			Population			Total			SE			CV			Total			SE			CV			Total			SE			CV			
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV				
	Type of Holdings						Crop Only						Livestock only						Crop & Livestock															
Tena Wereda																																		
Rural + Urban	111,087	2,996	3	87,921	2,674	3	23,167	737	3	3,290	480	15	1,868	330	18	18,008	561	3																
Rural	104,175	2,993	3	82,478	2,670	3	21,697	737	3	3,092	479	16	1,274	328	26	17,331	560	3																
Urban	6,912	132	2	5,443	133	2	1,470	11	1	198	23	11	594	28	5	678	30	4																
Sherka Wereda																																		
Rural + Urban	144,021	4,964	3	114,765	4,116	4	29,256	1,312	4	3,307	586	18	2,315	401	17	23,634	1,019	4																
Rural	137,666	4,961	4	109,690	4,112	4	27,976	1,312	5	3,200	586	18	1,630	400	25	23,147	1,018	4																
Urban	6,354	168	3	5,075	169	3	1,280	18	1	107	17	16	685	31	5	487	32	7																
Digeluna Tijo Wereda																																		
Rural + Urban	119,921	3,297	3	95,217	2,975	3	24,704	638	3	4,221	600	14	1,937	328	17	18,546	650	4																
Rural	114,064	3,294	3	90,598	2,972	3	23,466	637	3	4,087	600	15	1,369	327	24	18,010	649	4																
Urban	5,857	126	2	4,619	125	3	1,238	12	1	134	20	15	568	29	5	536	28	5																
Tiyo Wereda																																		
Rural + Urban	90,242	2,354	3	71,268	2,235	3	18,974	392	2	3,166	363	11	2,028	177	9	13,780	447	3																
Rural	80,475	2,349	3	63,539	2,229	4	16,936	392	2	2,973	363	12	837	174	21	13,125	446	3																
Urban	9,767	150	2	7,729	150	2	2,038	16	1	193	18	9	1,191	34	3	655	31	5																
Munesa Wereda																																		
Rural + Urban	191,569	4,927	3	153,328	4,574	3	38,241	1,300	3	6,431	1,132	18	2,403	501	21	29,407	1,324	5																
Rural	184,586	4,925	3	147,656	4,572	3	36,931	1,300	4	6,195	1,132	18	1,930	500	26	28,805	1,324	5																
Urban	6,982	137	2	5,672	137	2	1,310	12	1	236	22	9	473	26	6	602	27	4																
Bekoji Wereda																																		
Rural + Urban	204,363	4,321	2	163,915	4,089	2	40,448	1,277	3	3,903	630	16	3,347	669	20	33,199	881	3																
Rural	192,335	4,317	2	154,444	4,084	3	37,891	1,277	3	3,690	630	17	2,180	667	31	32,020	880	3																
Urban	12,029	192	2	9,471	191	2	2,558	30	1	212	24	11	1,167	46	4	1,179	42	4																
Gedeb Wereda																																		
Rural + Urban	156,536	7,225	5	127,626	6,054	5	28,910	1,442	5	1,564	340	22	3,482	531	15	23,864	1,295	5																
Rural	147,978	7,222	5	120,664	6,050	5	27,314	1,442	5	1,434	339	24	2,678	530	20	23,203	1,294	6																
Urban	8,558	208	2	6,962	208	3	1,596	22	1	130	23	18	804	44	5	661	41	6																

Annex Table 3.1 (Cont'd)

Geographic Area	Agricultural Holders																	
	All Non-Holders					All Holders					Type of Holdings							
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV			
Goba Koricha Wereda																		
Rural + Urban	106,617	4,578	4	85,981	3,961	5	20,635	672	3	2,275	390	17	423	103	24	17,937	768	4
Rural	105,501	4,578	4	85,089	3,961	5	20,412	672	3	2,209	390	18	406	102	25	17,797	768	4
Urban	1,116	66	6	893	66	7	223	4	2	67	11	17	17	6	36	140	12	8
Anchar Wereda																		
Rural + Urban	70,258	2,518	4	55,509	2,086	4	14,749	565	4	3,734	452	12	976	187	19	10,039	494	5
Rural	68,165	2,517	4	53,832	2,085	4	14,333	565	4	3,601	452	13	873	186	21	9,860	494	5
Urban	2,092	69	3	1,677	68	4	415	7	2	133	15	11	103	13	13	179	13	7
Habro Wereda																		
Rural + Urban	162,823	13,036	8	130,447	10,568	8	32,377	2,576	8	6,574	926	14	1,177	232	20	24,626	2,024	8
Rural	156,145	13,035	8	125,138	10,568	8	31,008	2,576	8	6,391	926	14	728	231	32	23,888	2,024	8
Urban	6,678	118	2	5,309	117	2	1,369	12	1	183	17	9	449	23	5	737	24	3
Darolebu Wereda																		
Rural + Urban	143,788	5,568	4	114,198	4,487	4	29,590	1,259	4	4,006	688	17	2,290	753	33	23,294	1,035	4
Rural	139,656	5,567	4	110,804	4,486	4	28,852	1,259	4	3,939	688	17	1,969	753	38	22,944	1,035	5
Urban	4,132	90	2	3,394	90	3	738	3	-	67	10	15	321	18	6	350	18	5
Boke Wereda																		
Rural + Urban	113,449	6,900	6	90,560	5,868	6	22,889	1,318	6	6,340	1,509	24	626	157	25	15,924	1,188	7
Rural	112,626	6,900	6	89,927	5,868	7	22,698	1,318	6	6,309	1,509	24	562	157	28	15,827	1,188	8
Urban	823	39	5	632	38	6	190	4	2	31	6	21	63	8	13	97	9	9
Kuni Wereda																		
Rural + Urban	135,461	5,059	4	107,361	4,193	4	28,100	979	3	4,723	905	19	848	189	22	22,530	1,192	5
Rural	132,312	5,058	4	104,864	4,193	4	27,448	979	4	4,616	904	20	582	189	32	22,250	1,192	5
Urban	3,149	63	2	2,496	62	3	652	3	-	107	12	11	266	13	5	280	14	5
East Harerge Zone																		
Rural + Urban	2,097,391	26,849	1	1,688,752	23,101	1	408,639	4,430	1	61,786	3,101	5	12,879	947	7	333,974	4,297	1
Rural	2,055,895	26,847	1	1,655,602	23,099	1	400,293	4,430	1	59,819	3,101	5	10,751	946	9	329,724	4,297	1
Urban	41,496	294	1	33,150	294	1	8,346	10	-	1,967	53	3	2,129	51	2	4,250	63	1

Annex Table 3.1 (Cont'd)

Geographic Area	All Non-Holders						All Holders						Agricultural Holders							
	Total		SE	CV	SE		CV	Total		SE	CV	Total		SE	CV	Total		SE	CV	
	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV
Kombolcha Wereda																				
Rural + Urban	119,721	6,163	5	98,208	5,203	5	21,513	1,040	5	1,863	350	19	423	169	40	19,227	1,055	5		
Rural	117,085	6,163	5	96,112	5,202	5	20,974	1,040	5	1,697	349	21	301	168	56	18,976	1,055	6		
Urban	2,636	74	3	2,096	73	3	540	8	1	166	15	9	122	14	11	252	17	7		
Jarso Wereda																				
Rural + Urban	95,543	4,230	4	77,897	3,609	5	17,646	-	-	1,719	308	18	274	97	35	15,653	656	4		
Rural	94,510	4,229	4	77,080	3,608	5	17,430	726	4	1,671	307	18	231	97	42	15,528	656	4		
Urban	1,033	56	5	817	56	7	216	-	-	48	9	19	43	10	22	125	11	9		
Gursum Wereda																				
Rural + Urban	134,903	4,888	4	107,969	4,124	4	26,934	978	4	6,005	734	12	691	275	40	20,238	1,186	6		
Rural	131,775	4,887	4	105,440	4,123	4	26,335	978	4	5,877	734	12	519	274	53	19,939	1,185	6		
Urban	3,129	64	2	2,529	64	3	599	3	-	128	11	9	172	10	6	299	13	4		
Babile Wereda																				
Rural + Urban	61,739	2,573	4	49,933	2,198	4	11,807	-	-	2,380	291	12	1,081	168	16	8,347	419	5		
Rural	59,342	2,572	4	48,028	2,197	5	11,315	430	4	2,255	291	13	849	168	20	8,210	419	5		
Urban	2,397	46	2	1,905	46	2	492	-	-	124	10	8	231	9	4	136	10	8		
Fedis Wereda																				
Rural + Urban	128,914	12,470	10	103,538	10,713	10	25,376	-	-	6,121	879	14	423	147	35	18,832	1,176	6		
Rural	127,824	12,470	10	102,650	10,713	10	25,173	1,830	7	6,018	879	15	407	147	36	18,749	1,176	6		
Urban	1,090	40	4	888	40	4	202	-	-	103	9	8	16	4	26	84	9	10		
Haro Maya Wereda																				
Rural + Urban	185,076	7,892	4	150,651	7,224	5	34,425	900	3	3,813	949	25	1,665	247	15	28,947	840	3		
Rural	178,460	7,891	4	145,307	7,223	5	33,153	900	3	3,583	949	26	1,248	245	20	28,322	840	3		
Urban	6,616	125	2	5,345	125	2	1,271	-	-	229	17	8	417	23	5	625	25	4		
Kurfa Chele Wereda																				
Rural + Urban	37,322	476	1	29,049	445	2	8,272	100	1	1,378	96	7	769	73	10	6,125	97	2		
Rural	35,427	471	1	27,561	440	2	7,866	100	1	1,290	95	7	704	72	10	5,872	96	2		
Urban	1,894	69	4	1,488	68	5	406	3	1	87	14	16	66	11	17	253	15	6		

Annex Table 3.1 (Cont'd)

Geographic Area	Agricultural Holders																	
	All Non-Holders						All Holders						Type of Holdings					
	Total		SE	CV	Total	SE	CV	Crop Only		Livestock only		Crop & Livestock						
	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV				
Kersa Wereda																		
Rural + Urban	145,749	5,581	4	116,278	4,640	4	29,471	-	-	5,064	631	12	887	232	26	23,520	1,013	4
Rural	141,570	5,580	4	112,923	4,639	4	28,647	1,031	4	4,817	630	13	779	232	30	23,051	1,013	4
Urban	4,179	86	2	3,355	86	3	824	-	-	247	17	7	108	12	11	469	18	4
Meta Wereda																		
Rural + Urban	223,029	8,735	4	176,895	7,580	4	46,135	1,609	3	6,762	1,663	25	1,829	512	28	37,544	2,086	6
Rural	219,404	8,735	4	173,988	7,579	4	45,416	1,609	4	6,642	1,663	25	1,600	512	32	37,174	2,086	6
Urban	3,625	96	3	2,906	96	3	719	-	-	120	16	14	228	19	8	370	22	6
Goro Gutu Wereda																		
Rural + Urban	142,729	5,336	4	115,782	4,566	4	26,947	-	-	3,451	575	17	946	236	25	22,551	869	4
Rural	141,129	5,336	4	114,503	4,566	4	26,626	922	3	3,408	575	17	847	235	28	22,371	869	4
Urban	1,600	51	3	1,279	51	4	321	-	-	43	8	19	99	10	10	180	11	6
Deder Wereda																		
Rural + Urban	215,622	5,717	3	175,854	5,130	3	39,768	-	-	6,419	1,053	16	788	267	34	32,561	1,137	3
Rural	211,362	5,716	3	172,449	5,129	3	38,912	902	2	6,236	1,053	17	592	266	45	32,085	1,136	4
Urban	4,261	111	3	3,405	111	3	856	-	-	184	20	11	196	21	10	476	24	5
Maika Balo Wereda																		
Rural + Urban	138,578	5,199	4	112,362	4,570	4	26,216	-	-	4,060	628	15	474	148	31	21,681	817	4
Rural	135,092	5,198	4	109,618	4,569	4	25,474	839	3	3,861	628	16	325	147	45	21,288	817	4
Urban	3,486	98	3	2,744	98	4	742	-	-	199	18	9	150	13	9	393	19	5
Bedeno Wereda																		
Rural + Urban	226,300	12,154	5	181,430	10,308	6	44,871	2,034	5	5,874	1,158	20	929	253	27	38,068	1,544	4
Rural	224,517	12,154	5	180,026	10,308	6	44,491	2,034	5	5,743	1,158	20	834	253	30	37,914	1,544	4
Urban	1,783	43	2	1,404	43	3	380	2	1	130	8	6	95	6	7	154	9	6
Girawa Wereda																		
Rural + Urban	198,776	7,953	4	158,087	6,677	4	40,689	1,486	4	5,727	846	15	1,323	352	27	33,638	1,560	5
Rural	196,866	7,953	4	156,597	6,677	4	40,269	1,486	4	5,664	846	15	1,208	351	29	33,397	1,560	5
Urban	1,910	51	3	1,491	51	3	420	5	1	64	9	14	115	10	9	241	11	5

Annex Table 3.1 (Cont'd)

Geographic Area	Agricultural Holders																			
	All Non-Holders						All Holders						Type of Holdings							
	Total		SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	
	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV
Gola Oda Wereda																				
Rural + Urban	43,388	3,137	34,819	2,586	7	8,570	587	7	1,151	206	18	377	123	33	7,041	578	8			
Rural	41,532	3,137	33,320	2,585	8	8,212	587	7	1,057	206	19	306	122	40	6,849	578	8			
Urban	1,856	63	1,498	63	4	358	-	-	94	15	15	71	13	18	192	17	9			
Bale Zone																				
Rural + Urban	1,516,740	16,611	1,218,920	13,851	1	297,820	3,320	1	31,590	1,321	4	31,865	1,268	4	234,365	2,906	1			
Rural	1,440,393	16,605	1,158,079	13,843	1	282,314	3,320	1	30,236	1,320	4	24,769	1,264	5	227,308	2,904	1			
Urban	76,347	464	60,841	463	1	15,506	56	-	1,354	59	4	7,096	96	1	7,057	93	1			
Kokosa Wereda																				
Rural + Urban	125,744	3,909	101,149	3,268	3	24,595	908	4	655	200	31	777	240	31	23,163	743	3			
Rural	124,183	3,908	99,968	3,267	3	24,215	908	4	634	200	32	687	239	35	22,894	742	3			
Urban	1,561	79	1,181	79	7	380	7	2	21	8	38	90	15	16	269	16	6			
Dodola Wereda																				
Rural + Urban	152,772	6,192	124,490	5,207	4	28,282	1,095	4	1,615	314	19	3,732	555	15	22,935	956	4			
Rural	140,598	6,189	114,573	5,204	5	26,024	1,094	4	1,444	313	22	2,667	554	21	21,914	955	4			
Urban	12,174	189	9,917	188	2	2,257	22	1	171	20	12	1,065	41	4	1,021	38	4			
Adaba Wereda																				
Rural + Urban	119,724	5,205	95,857	4,349	5	23,867	1,077	5	2,293	381	17	3,450	448	13	18,124	831	5			
Rural	113,955	5,204	91,237	4,347	5	22,718	1,077	5	2,217	381	17	2,769	447	16	17,732	831	5			
Urban	5,768	131	4,620	131	3	1,148	9	1	76	13	17	681	28	4	392	27	7			
Agarfa Wereda																				
Rural + Urban	82,981	3,010	67,417	2,520	4	15,564	646	4	1,769	262	15	1,507	236	16	12,287	566	5			
Rural	75,980	3,004	61,823	2,513	4	14,157	645	5	1,668	261	16	975	233	24	11,514	565	5			
Urban	7,001	182	5,594	181	3	1,407	26	2	102	19	19	532	38	7	773	33	4			
Gasera Wereda																				
Rural + Urban	69,498	2,190	56,280	1,904	3	13,217	397	3	2,195	278	13	1,045	154	15	9,977	378	4			
Rural	67,642	2,189	54,817	1,903	3	12,825	397	3	2,189	278	13	787	153	20	9,849	378	4			
Urban	1,856	69	1,463	68	5	393	7	2	5	3	55	259	14	6	129	14	11			

Annex Table 3.1 (Cont'd)

Geographic Area	All Non-Holders						All Holders						Agricultural Holders																										
	Total		SE	CV	Total		SE	CV	Total		SE	CV	Total		SE	CV	Total		SE	CV																			
	SE	CV	SE	CV	SE	CV	SE	CV	SE	CV	SE	CV	SE	CV	SE	CV	SE	CV	SE	CV																			
Goloicha Wereda																																							
Rural + Urban	85,396	4	3,613	3,034	4	17,382	730	4	1,527	214	14	2,197	356	16	13,658	826	6	82,795	4	3,611	3,032	5	16,851	730	4	1,491	214	14	1,949	355	18	13,411	826	6					
Rural	2,601	4	2,071	104	5	531	12	2	36	10	28	247	20	8	247	17	7	48,081	1	39,300	504	1	8,781	37	-	909	68	7	576	56	10	7,296	80	1					
Rural	47,374	1	38,711	504	1	8,663	37	-	909	68	7	534	56	10	7,220	80	1	707	-	589	-	-	118	-	-	42	-	-	-	-	-	-	-	-	-				
Urban	707	-	589	-	-	118	-	-	-	-	-	42	-	-	76	-	-	Ginir Wereda																					
Rural + Urban	117,163	6	7,399	5,892	6	23,914	1,596	7	3,212	536	17	1,585	182	11	19,117	1,361	7	108,535	7	7,397	5,891	7	22,055	1,595	7	3,028	536	18	1,075	179	17	17,952	1,361	8					
Rural	8,628	2	6,769	134	2	1,859	23	1	184	21	11	510	29	6	1,165	29	3	8,628	2	6,769	134	2	1,859	23	1	184	21	11	510	29	6	1,165	29	3					
Urban	152,275	3	122,686	3,450	3	29,588	1,010	3	4,503	687	15	4,274	600	14	20,811	704	3	Sinanana Dinsho Wereda																					
Rural + Urban	140,093	3	112,730	3,446	3	27,363	1,010	4	4,437	687	15	2,725	599	22	20,200	703	3	140,093	3	112,730	3,446	3	27,363	1,010	4	4,437	687	15	2,725	599	22	20,200	703	3					
Rural	12,181	1	9,956	170	2	2,225	17	1	66	12	18	1,549	38	2	611	33	5	12,181	1	9,956	170	2	2,225	17	1	66	12	18	1,549	38	2	611	33	5					
Urban	45,208	2	35,623	803	2	9,585	137	1	1,072	131	12	1,850	71	4	6,663	128	2	Goba Wereda																					
Rural + Urban	36,925	2	29,335	795	3	7,590	135	2	1,031	131	13	390	64	16	6,169	126	2	36,925	2	29,335	795	3	7,590	135	2	1,031	131	13	390	64	16	6,169	126	2					
Rural	8,283	1	6,288	107	2	1,995	20	1	41	8	20	1,460	30	2	494	23	5	8,283	1	6,288	107	2	1,995	20	1	41	8	20	1,460	30	2	494	23	5					
Urban	Mennana Arena Buluk Wereda																																						
Rural + Urban	109,844	4	87,534	3,379	4	22,310	912	4	2,064	239	12	2,299	309	13	17,946	840	5	109,844	4	87,534	3,379	4	22,310	912	4	2,064	239	12	2,299	309	13	17,946	840	5					
Rural	104,011	4	82,923	3,375	4	21,088	912	4	1,798	237	13	2,067	308	15	17,224	840	5	104,011	4	82,923	3,375	4	21,088	912	4	1,798	237	13	2,067	308	15	17,224	840	5					
Urban	5,833	3	4,611	151	3	1,222	17	1	267	29	11	233	24	10	723	31	4	5,833	3	4,611	151	3	1,222	17	1	267	29	11	233	24	10	723	31	4					
Nensebo Wereda																																							
Rural + Urban	82,534	5	66,931	3,787	6	15,603	599	4	1,452	224	15	876	223	25	13,275	621	5	82,534	5	66,931	3,787	6	15,603	599	4	1,452	224	15	876	223	25	13,275	621	5					
Rural	79,667	5	64,658	3,785	6	15,009	599	4	1,285	223	17	830	222	27	12,894	621	5	79,667	5	64,658	3,785	6	15,009	599	4	1,285	223	17	830	222	27	12,894	621	5					
Urban	2,867	4	2,273	113	5	594	5	1	167	22	13	46	13	29	381	23	6	2,867	4	2,273	113	5	594	5	1	167	22	13	46	13	29	381	23	6					

Annex Table 3.1 (Cont'd)

Geographic Area	Agricultural Holders																	
	All Non-Holders						All Holders						Type of Holdings					
	Total		SE	CV	Total		SE	CV	Total		SE	CV	Livestock only		Crop & Livestock			
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV
Meda Welabu Wereda																		
Rural + Urban	80,952	5,834	7	65,783	4,927	7	15,169	1,018	7	677	204	30	2,393	399	17	12,099	927	8
Rural	79,880	5,834	7	64,920	4,927	8	14,960	1,018	7	654	204	31	2,304	399	17	12,002	927	8
Urban	1,073	42	4	863	42	5	209	7	4	23	5	23	89	10	11	97	8	8
Berbera Wereda																		
Rural + Urban	58,369	2,578	4	45,999	2,150	5	12,370	528	4	2,384	338	14	2,021	243	12	7,964	449	6
Rural	56,994	2,577	5	44,895	2,149	5	12,099	528	4	2,361	338	14	1,931	243	13	7,807	449	6
Urban	1,375	76	6	1,104	76	7	271	-	-	24	9	37	90	15	16	157	15	10
Guradamole Wereda																		
Rural + Urban	23,325	333	1	18,516	332	2	4,809	25	1	264	33	12	747	52	7	3,797	59	2
Rural	23,325	333	1	18,516	332	2	4,809	25	1	264	33	12	747	52	7	3,797	59	2
Urban	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goro Wereda																		
Rural + Urban	86,376	2,533	3	68,907	2,246	3	17,468	369	2	3,224	436	14	1,157	192	17	13,087	550	4
Rural	83,485	2,532	3	66,626	2,245	3	16,859	369	2	3,068	435	14	1,020	192	19	12,771	549	4
Urban	2,890	80	3	2,281	80	3	609	8	1	157	19	12	136	18	13	316	20	6
Raytu Wereda																		
Rural + Urban	34,112	2,662	8	27,306	2,192	8	6,806	508	7	621	95	15	557	130	23	5,628	362	6
Rural	32,962	2,662	8	26,373	2,192	8	6,589	508	8	606	95	16	506	130	26	5,477	362	7
Urban	1,150	-	-	933	-	-	217	-	-	14	-	-	51	-	-	152	-	-
Seweyna Wereda																		
Rural + Urban	42,389	2,433	6	33,878	1,958	6	8,511	496	6	1,153	157	14	823	112	14	6,536	424	6
Rural	41,991	2,433	6	33,551	1,958	6	8,440	496	6	1,153	157	14	806	112	14	6,481	424	7
Urban	398	-	-	327	-	-	71	-	-	-	-	-	17	-	-	55	-	-
Borena Zone																		
Rural + Urban	1,821,722	42,778	2	1,499,136	37,317	2	322,586	6,311	2	52,628	4,565	9	32,175	2,114	7	2,377,833	7,302	3
Rural	1,773,791	42,777	2	1,459,645	37,316	3	314,145	6,311	2	51,017	4,565	9	29,670	2,114	7	2,333,459	7,302	3
Urban	47,932	345	1	39,491	344	1	8,441	23	-	1,611	54	3	2,506	50	2	4,324	65	2

Annex Table 3.1 (Cont'd)

Geographic Area	All Non-Holders										All Holders										Agricultural Holders																		
	Total			SE			CV			Total			SE			CV			Total			SE			CV			Total			SE			CV					
	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV						
Uruga Wereda																																							
Rural + Urban	238,089	7,876	3	194,234	6,755	3	43,855	1,376	3	3,859	953	25	775	198	26	39,221	1,449	4																					
Rural	234,231	7,875	3	191,090	6,754	4	43,141	1,376	3	3,716	952	26	634	197	31	38,791	1,449	4																					
Urban	3,858	153	4	3,144	152	5	714	9	1	143	24	17	141	24	17	430	30	7																					
Bore Wereda																																							
Rural + Urban	196,004	11,101	6	164,083	9,556	6	31,921	1,707	5	1,526	355	23	1,021	189	19	29,374	1,596	5																					
Rural	191,309	11,100	6	160,193	9,555	6	31,116	1,707	5	1,490	354	24	585	188	32	29,042	1,596	6																					
Urban	4,695	104	2	3,890	104	3	804	5	1	36	8	23	436	18	4	332	19	6																					
Adolana Wadera Wereda																																							
Rural + Urban	160,428	6,794	4	133,001	5,718	4	27,427	1,255	5	2,051	296	14	2,716	927	34	22,660	1,037	5																					
Rural	149,597	6,792	5	124,209	5,716	5	25,388	1,255	5	1,416	294	21	2,560	927	36	21,413	1,036	5																					
Urban	10,831	168	2	8,792	168	2	2,038	13	1	635	30	5	157	15	9	1,247	32	3																					
Odo Shakiso Wereda																																							
Rural + Urban	103,943	4,509	4	86,678	3,849	4	17,266	716	4	2,590	350	14	1,995	389	20	12,681	838	7																					
Rural	96,970	4,507	5	80,924	3,847	5	16,046	716	4	2,237	349	16	1,861	389	21	11,948	838	7																					
Urban	6,973	141	2	5,754	140	2	1,220	5	-	353	26	7	134	18	13	733	28	4																					
Hager Mariam Wereda																																							
Rural + Urban	511,477	33,353	7	420,383	29,258	7	91,094	4,874	5	27,289	4,270	16	4,041	929	23	59,763	6,335	11																					
Rural	504,875	33,353	7	414,836	29,258	7	90,039	4,874	5	27,075	4,270	16	3,795	929	24	59,169	6,335	11																					
Urban	6,602	123	2	5,547	122	2	1,055	10	1	215	21	10	246	18	7	594	22	4																					
Yabelo Wereda																																							
Rural + Urban	79,120	9,258	12	64,943	8,029	12	14,177	1,318	9	1,398	320	23	4,961	916	18	7,817	789	10																					
Rural	76,488	9,258	12	62,757	8,029	13	13,731	1,318	10	1,366	320	23	4,631	916	20	7,735	789	10																					
Urban	2,631	51	2	2,186	51	2	445	5	1	32	6	18	331	8	3	83	7	9																					
Arero Wereda																																							
Rural + Urban	33,570	360	1	27,427	359	1	6,143	32	1	383	40	11	2,109	69	3	3,650	71	2																					
Rural	32,374	357	1	26,436	356	1	5,938	32	1	376	40	11	1,997	69	3	3,566	71	2																					
Urban	1,196	47	4	992	47	5	204	4	2	8	3	35	112	8	7	84	7	8																					

Annex Table 3.1 (Cont'd)

Geographic Area	Agricultural Holders																	
	All Non-Holders						All Holders						Type of Holdings					
	Total		SE	CV	Total		SE	CV	Total		SE	CV	Livestock only		Crop Only		Crop & Livestock	
	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	Total	SE	CV	
Liben Wereda																		
Rural + Urban	122,084	8,287	7	103,177	7,181	7	18,907	1,162	6	1,355	323	24	3,325	683	21	14,227	1,247	9
Rural	117,980	8,287	7	99,826	7,181	7	18,154	1,162	6	1,250	323	26	2,822	682	24	14,082	1,247	9
Urban	4,105	58	1	3,351	58	2	754	4	1	106	7	7	502	10	2	146	8	6
Moyale Wereda																		
Rural + Urban	74,109	15,416	21	61,875	13,495	22	12,233	1,941	16	1,581	368	23	875	174	20	9,778	1,610	16
Rural	73,607	15,416	21	61,452	13,495	22	12,154	1,941	16	1,570	368	23	824	174	21	9,761	1,610	17
Urban	502	-	-	423	-	-	79	-	-	11	-	-	51	-	-	17	-	-
Dire Wereda																		
Rural + Urban	101,788	7,308	7	81,048	6,228	8	20,741	1,264	6	1,402	298	21	6,599	1,006	15	12,741	1,122	9
Rural	97,925	7,307	7	77,840	6,228	8	20,085	1,264	6	1,355	298	22	6,393	1,006	16	12,338	1,122	9
Urban	3,863	87	2	3,208	87	3	656	5	1	47	9	20	206	12	6	403	13	3
Teitele Wereda																		
Rural + Urban	57,652	611	1	47,032	609	1	10,620	40	-	884	91	10	2,597	81	3	7,139	113	2
Rural	54,974	606	1	44,827	604	1	10,147	40	-	857	90	11	2,407	78	3	6,884	112	2
Urban	2,678	78	3	2,205	78	4	472	6	1	27	9	34	190	19	10	256	18	7
Gelana Abaya Wereda																		
Rural + Urban	143,460	4,458	3	115,256	3,825	3	28,203	850	3	8,310	962	12	1,162	403	35	18,731	849	5
Rural	143,460	4,458	3	115,256	3,825	3	28,203	850	3	8,310	962	12	1,162	403	35	18,731	849	5
Urban	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

APPENDIXES

APPENDIX I - Estimation Procedures of Totals , Ratios and
Sampling Errors

APPENDIX II - Number of EAs and Agricultural Households
Sampled and Covered by Wereda

APPENDIX III - Census Questionnaires

APPENDIX I:

Estimation Procedures of Totals, Ratios and Sampling Errors

The following formulas were used to estimate totals, proportions and ratios of socio-economic characteristics of population in agricultural households in a stratum (Wereda).

1. Estimation of Total of Population:

$$\hat{Y}_h = \sum_{i=1}^{n_h} W_{hi} y_{hi}$$

in which, $W_{hi} = \frac{M_h H_{hi}}{n_h m_{hi} h_{hi}}$ is the basic weight

Where:

h represents the stratum

n_h is the total number of sample EAs successfully covered in the h^{th} stratum.

M_h is the measure of size of the h^{th} stratum as obtained from the sampling frame.

m_{hi} is the measure of size of the i^{th} sample EA in the h^{th} stratum obtained from the sampling frame.

H_{hi} is the total number of agricultural households of the i^{th} sample EA in the h^{th} stratum.

h_{hi} is number of sample agricultural households successfully covered in the i^{th} sample EA in the h^{th} stratum.

\hat{y}_{hi} is the sample total of values specific variable in the i^{th} EA in the h^{th} stratum .

\hat{Y}_h is estimate of total of specific variable in the h^{th} stratum.

2. Estimate of Ratios in Stratum h is given by:

$$\hat{R}_h = \frac{\hat{Y}_h}{\hat{X}_h}$$

3. Sampling Variance of Estimates:

Sampling variance of estimate of stratum totals of specific variables are estimated by the following formulas, respectively.

$$Var(\hat{Y}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(y_{hi} - \frac{\hat{Y}_h}{n_h} \right)^2 + f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(y_{hij} - \frac{\hat{Y}_h}{h_{hi}} \right)^2$$

$$Var(\hat{R}_h) = \frac{1}{\hat{X}_h^2} [Var(\hat{Y}_h) + \hat{R}_h^2 Var(\hat{X}_h) - 2 \hat{R}_h Cov(\hat{Y}_h, \hat{X}_h)]$$

$$\begin{aligned} \text{Where, } Cov(\hat{Y}_h, \hat{X}_h) &= (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(y_{hi} - \frac{\hat{Y}_h}{n_h} \right) \left(x_{hi} - \frac{\hat{X}_h}{n_h} \right) \\ &+ f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(y_{hij} - \frac{\hat{Y}_h}{h_{hi}} \right) \left(x_{hij} - \frac{\hat{X}_h}{h_{hi}} \right) \end{aligned}$$

f_h = average first stage probability of selection of EAs within Wereda h .

$f_{hi} = \frac{h_{hi}}{H_{hi}}$ = average second stage probability of selection within the i^{th} sample EA in Wereda h .

Since all strata are independent, the total variance at zonal and regional is computed by aggregating the result obtained at wereda level, i.e.

$$Var(\hat{Y}) = \sum_h^L Var(\hat{Y}_h)$$

Where, L is the number of strata (Weredas).

In estimating the sampling variance by the above formula, selection of EAs within a stratum is assumed to be with replacement. By so doing the variance estimate may be slightly over estimated but it greatly simplifies the estimation procedure.

4. Coefficient of Variation (CV) of Estimates:

Coefficient of Variation (CV), in percentage, of estimate of stratum totals and ratios for a specific characteristics are given respectively by:

$$CV(\hat{Y}_h) = \frac{\sqrt{Var(\hat{Y}_h)}}{\hat{Y}_h} * 100$$

$$CV(\hat{R}_h) = \frac{\sqrt{\text{Var}(\hat{R}_h)}}{\hat{R}_h} * 100$$

5. Ninety-five percent confidence interval (CI) of stratum total is:

$$\hat{Y}_h \pm 1.96 * S.E(\hat{Y}_h)$$

$$\text{Where, } S.E(\hat{Y}_h) = \sqrt{\text{Var}(\hat{Y}_h)}$$

APPENDIX II:**NUMBER OF EA's AND AGRICULTURAL HOUSEHOLDS
SAMPLED AND COVERED BY WEREDA (RURAL)**

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
WEST WELLEGA	MANA SIBU	25	25	750	750
	NEJO	25	25	750	743
	GIMBI	25	25	750	750
	LALO ASABI	25	25	750	748
	BOJI	25	25	750	750
	AYIRA GULISO	25	25	750	750
	JARSO	25	25	750	750
	GIDAMI	25	24	750	720
	JIMMA HORO	25	25	750	750
	HAWA WELEL	25	25	750	750
	GAWO DALE	25	25	750	750
	DALE SADI	25	25	750	749
	YUBDO	25	25	750	750
	GANJI	25	25	750	749
	HARU	25	25	750	750
	NOLE KABA	25	25	750	749
	LALO KILE	25	25	750	749
	SAYO	25	25	750	749
	ANFILO	25	25	750	750
	BEGI	25	25	750	750
	ZONE TOTAL	500	499	15000	14956
EAST WELLEGA	LIMU	25	25	750	746
	IBANTU	25	25	750	750
	GIDA KIREMU	25	25	750	748
	JARTE	25	25	750	750
	AMURU	25	25	750	750
	ABE DONGORO	25	25	750	749

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
EAST WELLEGA	JIMMA HORO	25	25	750	750
	ABAY CHOMEN	20	20	600	600
	GUDURU	25	25	750	750
	JIMMA RARE	25	25	750	749
	BILA SAYO	25	25	750	750
	SIBU SIRE	25	25	750	749
	GUTO WAYU	25	25	750	745
	SASIGA	25	25	750	750
	LEKA DULECHA	25	25	750	749
	DIGA	25	25	750	749
	JIMMA ARJO	25	25	750	748
	NUNU KUMBA	25	25	750	749
	WAMA BONEYA	25	25	750	750
	ZONE TOTAL	470	470	14100	14081
ILLUBABOR	DARIMU	25	25	750	749
	SUPENA SODO	25	25	750	750
	CHORA	25	25	750	750
	DEGA	25	25	750	748
	BEDELE	25	25	750	749
	GECHI	25	24	750	720
	BORECHA	25	25	750	750
	DEDESA	25	25	750	750
	YAYU	25	25	750	750
	METU	25	25	750	750
	ALE	25	25	750	750
	BURE	25	25	750	749
	NONO	23	23	690	678
	ZONE TOTAL	323	322	9690	9643
JIMMA	LIMU SEKA	25	25	750	750
	LIMU KOSA	25	25	750	747
	SOKORU	25	25	750	747

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
JIMMA	TIRO AFETA	25	25	750	750
	KERSA	25	25	750	750
	MANA	25	25	750	750
	GOMMA	25	25	750	749
	GERA	25	25	750	750
	SEKA CHEKORSA	25	25	750	750
	DEDO	25	25	750	750
	OMO NADA	25	25	750	750
	SIGMO	25	25	750	749
	SETEMA	25	25	750	749
	ZONE TOTAL	325	325	9750	9741
WEST SHEWA	GINDE BERET	25	25	750	750
	JELDU	25	25	750	750
	AMBO	25	25	750	748
	CHELIYA	25	25	750	750
	BAKO TIBE	25	25	750	750
	DANO	25	25	750	749
	NONO	25	25	750	750
	TIKUR INCHINI	25	25	750	748
	AMAYA	25	25	750	750
	WONCHI	25	25	750	750
	DENDI	25	25	750	750
	EJERIE	25	25	750	749
	ADA'A BERGA	25	25	750	748
	WOLMARA	25	25	750	750
	ALEM GENA	25	25	750	746
	KERSANA KONDALTITI	25	25	750	750
	TOLE	25	25	750	749
	ELU	25	25	750	748
DAWO	25	25	750	750	
WALISONA GORO	25	25	750	750	

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
WEST	BECHO	25	25	750	750
SHEWA	KOKIR	25	25	750	750
	META ROBI	25	25	750	750
	ZONE TOTAL	575	575	17250	17235
NORTH SHEWA	WARA JARSO	25	25	750	749
	DERA	25	25	750	749
	HIDABU ABOTE	25	25	750	750
	KUYU	25	25	750	748
	DEGEM	25	25	750	750
	GERAR JARSO	25	25	750	749
	YAYA GULELENA DEBRE LIBANOS	25	25	750	749
	WUCHALENA JIDO	25	25	750	750
	ABICHUNA GNA'A	25	25	750	750
	KEMBIBIT	25	25	750	746
	BEREHNA ALELTU	25	25	750	750
	MULONA SULULTA	25	25	750	750
	ZONE TOTAL	300	300	9000	8990
EAST SHEWA	FENTALE	25	25	750	747
	BOSET	25	25	750	750
	ADAMA	25	25	750	748
	LOME	25	25	750	750
	GIMBICHU	25	25	750	750
	ADA'A LIBEN CHUKALA	25	25	750	749
	DUGDA BORA	25	25	750	749
	ADAMI TULLU JIDO KOMBOLCHA	25	25	750	749
	ARSI NEGELE	25	25	750	749
	SHASHEMENE	25	25	750	749
	SERARO	25	25	750	750
	AKAKI	25	25	750	750
	ZONE TOTAL	300	300	9000	8990

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
ARSSI	MERTI	25	25	750	750
	ASEKO	25	25	750	749
	GOLOLCHA	25	25	750	748
	JEJU	25	25	750	749
	DODOTANA SIRE	25	25	750	750
	ZEWAY DUGDA	25	25	750	720
	HITOSA	25	25	750	750
	SUDE	25	25	750	749
	CHOLE	25	25	750	746
	AMIGNA	25	25	750	749
	SERU	25	25	750	750
	ROBE	25	25	750	749
	TENA	25	24	750	719
	SHERKA	25	25	750	749
	DIGELUNA TIJO	25	25	750	749
	TIYO	25	25	750	749
	MUNESA	25	25	750	749
	BEKOJI	25	25	750	748
	GEDEB	25	25	750	750
	KOFELE	25	25	750	749
	ZONE TOTAL	500	499	15000	14921
WEST HARERGE	MIESO	25	23	750	688
	DOBA	25	25	750	749
	TULO	25	25	750	750
	MESELA	25	25	750	748
	CHIRO	25	25	750	750
	GOBA KORICHA	25	25	750	750
	ANCHAR	25	25	750	750
	HABRO	25	25	750	740
	DAROLEBU	25	25	750	750

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
WEST HARERGE	BOKE	25	25	750	747
	KUNI	25	25	750	750
	ZONE TOTAL	275	273	8250	8172
EAST HARERGE	KOMBOLCHA	25	25	750	748
	JARSO	25	25	750	748
	GURSUM	25	25	750	749
	BABILE	25	25	750	750
	FEDIS	25	25	750	750
	HARO MAYA	25	23	750	688
	KURFA CHELE	25	25	750	750
	KERSA	25	25	750	750
	META	25	25	750	750
	GORO GUTU	25	25	750	750
	DEDER	25	25	750	748
	MALKA BALO	25	25	750	749
	BEDENO	25	24	750	720
	GIRAWA	25	24	750	720
	GOLA ODA	25	25	750	750
	ZONE TOTAL	375	371	11250	11120
BALE	KOKOSA	25	25	750	749
	DODOLA	25	25	750	750
	ADABA	25	25	750	749
	AGARFA	25	25	750	750
	GASERA	25	25	750	748
	GOLOLCHA	25	25	750	750
	LEGAHIDA	25	25	750	749
	GINIR	25	25	750	738
	SINANANA DINSHO	25	25	750	749
	GOBA	25	25	750	750
	MENA- ANGETU	25	25	750	749
	NENSEBO	25	25	750	748

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
BALE	MEDA WELABU	25	24	750	716
	BERBERE	25	25	750	749
	GURA DAMOLE	25	21	750	630
	GORO	25	25	750	748
	RAYTU	25	25	750	742
	SEWEYNA	25	25	750	748
	ZONE TOTAL	450	445	13500	13312
BORENA	URAGA	25	25	750	749
	BORE	25	25	750	749
	ADOLANA WADERA	25	25	750	741
	ODO SHAKISO	25	25	750	747
	HAGERE MARIAM	25	25	750	749
	YABELO	25	25	750	750
	ARERO	25	25	750	747
	LIBEN	25	24	750	714
	MOYALE	19	19	570	570
	DIRE	25	25	750	748
	TELTELE	25	25	750	749
	GELANA ABAYA	25	24	750	718
	ZONE TOTAL	294	292	8820	8731
	REGION TOTAL	4687	4671	140610	139892

**NUMBER OF EA's AND AGRICULTURAL HOUSEHOLDS
SAMPLED AND COVERED BY WEREDA (URBAN)**

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
WEST WELLEGA	MANA SIBU	13	13	384	384
	NEJO	17	17	510	509
	GIMBI	21	21	617	617
	LALO ASABI	6	6	180	180
	BOJI	5	5	150	150
	AYIRA GULISO	12	12	360	360
	JARSO	5	5	150	149
	GIDAMI	4	4	120	120
	JIMMA HORO	2	2	60	60
	HAWA WELEL	4	4	120	120
	GAWO DALE	11	11	330	330
	DALE SADI	4	4	120	120
	YUBDO	2	2	60	60
	GANJI	3	3	90	90
	HARU	3	3	90	90
	NOLE KABA	5	5	150	150
	LALO KILE	2	2	60	60
	SAYO	20	20	600	600
	ANFILO	7	7	210	210
	BEGI	10	10	300	300
	ZONE TOTAL	156	156	4661	4659
EAST WELLEGA	LIMU	3	3	90	90
	IBANTU	2	2	60	60
	GIDA KIREMU	13	13	390	390
	JARTE	2	2	60	60
	AMURU	5	5	150	150
	ABE DONGORO	2	2	60	60
	JIMMA HORO	19	19	570	570

(CONT.)

ZONE	WEREDA	Eas		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
EAST WELLEGA	ABAY CHOMEN	11	11	330	329
	GUDURU	6	6	180	180
	JIMMA RARE	5	5	150	150
	BILA SAYO	9	9	270	270
	SIBU SIRE	9	9	270	270
	GUTO WAYU	25	25	750	750
	SASIGA	4	4	120	120
	LEKA DULECHA	2	2	60	60
	DIGA	5	5	150	150
	JIMMA ARJO	7	7	210	210
	NUNU KUMBA	2	2	60	60
	WAMA BONEYA	3	3	90	90
	ZONE TOTAL		134	134	4020
ILLUBABOR	DARIMU	3	3	90	90
	SUPENA SODO	6	6	180	180
	CHORA	6	6	180	180
	DEGA	4	4	120	120
	BEDELE	16	16	469	469
	GECHI	4	4	120	120
	BORECHA	1	1	30	30
	DEDESA	5	5	150	150
	YAYU	8	8	240	240
	METU	21	21	583	583
	ALE	12	12	354	354
	BURE	9	9	270	270
	NONO	2	2	60	60
	ZONE TOTAL		97	97	2846
JIMMA	LIMU SEKA	4	4	120	120
	LIMU KOSA	14	14	420	420
	SOKORU	15	15	450	449

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
JIMMA	TIRO AFETA	2	2	60	60
	KERSA	25	25	737	737
	MANA	4	4	120	120
	GOMMA	25	25	732	732
	GERA	6	6	180	180
	SEKA CHEKORSA	10	10	300	300
	DEDO	4	4	120	120
	OMO NADA	8	8	240	240
	SIGMO	3	3	90	90
	SETEMA	3	3	90	90
	ZONE TOTAL	123	123	3659	3658
WEST SHEWA	GINDE BERET	6	6	180	180
	JELDU	11	11	330	330
	AMBO	25	25	746	746
	CHELIYA	18	18	540	540
	BAKO TIBE	20	20	600	600
	DANO	2	2	60	59
	NONO	4	4	120	120
	TIKUR INCHINI	3	3	90	90
	AMAYA	4	4	120	120
	WONCHI	1	1	30	30
	DENDI	23	23	682	682
	EJERIE	10	10	300	300
	ADA'A BERGA	9	9	270	270
	WOLMARA	25	25	718	718
	ALEM GENA	22	22	598	598
	KERSANA KONDALTITI	2	2	60	60
	TOLE	2	2	60	60
	ELU	6	6	180	180
	DAWO	2	2	60	60
	WALISONA GORO	25	25	738	738

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
WEST	BECHO	9	9	270	270
SHEWA	KOKIR	2	2	60	60
	META ROBI	2	2	60	60
	ZONE TOTAL	233	233	6872	6871
NORTH SHEWA	WARA JARSO	11	11	330	330
	DERA	5	5	150	150
	HIDABU ABOTE	3	3	90	90
	KUYU	14	14	416	416
	DEGEM	4	4	120	120
	GERAR JARSO	25	25	736	736
	YAYA GULELENA DEBRE LIBANOS	7	7	198	197
	WUCHALENA JIDO	5	5	150	150
	ABICHUNA GNA'A	3	3	90	90
	KEMBIBIT	6	6	180	180
	BEREHNA ALELTU	14	14	420	420
	MULONA SULULTA	11	11	330	330
		ZONE TOTAL	108	108	3210
EAST SHEWA	FENTALE	13	13	381	381
	BOSET	23	23	690	689
	ADAMA	25	25	743	742
	LOME	25	25	706	704
	GIMBICHU	4	4	120	120
	ADA'A LIBEN CHUKALA	25	25	644	643
	DUGDA BORA	25	25	747	747
	ADAMI TULLU JIDO KOMBOLCHA	25	25	750	747
	ARSI NEGELE	21	21	630	630
	SHASHEMENE	25	25	725	724
	SERARO	7	7	210	210
		ZONE TOTAL	218	218	6346

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
ARSSI	MERTI	15	15	450	449
	ASEKO	2	2	60	60
	GOLOLCHA	4	4	120	120
	JEJU	6	6	180	179
	DODOTANA SIRE	22	22	660	660
	ZEWAY DUGDA	3	3	90	90
	HITOSA	25	25	742	742
	SUDE	3	3	90	89
	CHOLE	7	7	210	210
	AMIGNA	5	5	150	147
	SERU	7	7	210	210
	ROBE	19	19	565	565
	TENA	15	15	450	450
	SHERKA	11	11	330	330
	DIGELUNA TIJO	12	12	360	360
	TIYO	24	23	720	689
	MUNESA	13	13	390	389
	BEKOJI	25	25	741	741
	GEDEB	12	12	360	359
	KOFELE	13	13	390	390
	ZONE TOTAL	242	242	7268	7229
WEST HARERGHE	MIESO	17	17	510	510
	DOBA	2	2	60	60
	TULO	11	11	315	315
	MESELA	5	5	150	150
	CHIRO	17	17	442	440
	GOBA KORICHA	2	2	60	60
	ANCHAR	4	4	120	120
	HABRO	20	20	584	583
	DAROLEBU	9	9	270	270

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
ZONE TOTAL		100	100	2895	2892
EAST HARERGHE	KOMBOLCHA	7	7	203	203
	JARSO	2	2	60	60
	GURSUM	10	9	300	270
	BABILE	10	10	288	288
	FEDIS	3	3	90	90
	HARO MAYA	16	16	474	474
	KURFA CHELE	4	4	120	120
	KERSA	11	11	330	330
	META	7	7	210	210
	GORO GUTU	5	5	150	150
	DEDER	8	8	240	238
	MALKA BALO	9	9	270	270
	BEDENO	7	7	210	209
	GIRAWA	7	6	210	180
	GOLA ODA	3	3	90	90
	ZONE TOTAL		107	107	3245
BALE	KOKOSA	3	3	90	90
	DODOLA	21	21	630	630
	ADABA	11	11	330	330
	AGARFA	10	10	300	300
	GASERA	4	4	120	120
	GOLOLCHA	5	5	150	150
	LEGAHIDA	1	1	30	30
	GINIR	21	21	626	625
	SINANANA DINSHO	24	24	717	716
	GOBA	25	25	750	749
	MENA- ANGETU	11	11	320	318
	NENSEBO	4	4	120	120
	MEDA WELABU	3	3	90	90

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
BALE	BERBERE	2	2	60	60
	GORO	6	6	180	180
	RAYTU	1	1	30	30
	SEWEYNA	1	1	30	30
	ZONE TOTAL	153	153	4573	4568
BORENA	URAGA	4	4	120	120
	BORE	10	10	300	300
	ADOLANA WADERA	25	25	734	734
	ODO SHAKISO	13	13	372	372
	HAGERE MARIAM	14	14	404	404
	YABELO	12	12	306	306
	ARERO	3	3	90	90
	LIBEN	22	22	534	532
	MOYALE	5	5	79	79
	DIRE	10	10	299	298
	TELTELE	4	4	120	120
	ZONE TOTAL	122	122	3358	3355
REGION TOTAL		1796	1793	52,953	52,825

APPENDIX III

Rural

Ethiopian Agricultural Sample Enmeration- Socio Economic characteristics of Population in Agricultural Households - 2001 /2002 (1994 E.C.)

PART I- IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7
Region	Zone	Wereda		Farmers' Association	Enumeration Area	Household ID Number

PART II - DEMOGRAPHIC CHARACTERISTICS OF EACH MEMBER OF THE AGRICULTURAL HOUSEHOLD (STARTING WITH THE HEAD OF THE HOUSEHOLD)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
								5 YEARS AND ABOVE		10 YEARS AND ABOVE			
SR. NO.	FULL NAME	IS MEMBER OF THE HOUSEHOLD A HOLDER Yes =1 No =2	If Column 3, Code 1		SEX MALE = 1 FEMALE = 2	RELATION TO THE HEAD OF HOUSEHOLD	AGE (IN COMP. LETED YEARS)	EDUCATIONAL ATTAINMENT (Highest Grade Completed)	MARITAL STATUS NEVER MARRIED = 1 CURRENTLY MARRIED = 2 DIVORCED = 3 WIDOWED = 4	WERE YOU ENGAGED IN ECONOMIC ACTIVITY DURING THE LAST 12 MONTHS? Yes =1 No =2	IF NOT ENGAGED (IN COL. 11 CODE) ECONOMIC ACTIVITY WHAT WAS THE MAIN REASON? STUDENT =1 HOME MAKERS =2 HANDICAP =3 OLD AGE/PENSION =4 OTHERS =5	IF ENGAGED IN ECONOMIC ACTIVITY WHAT WAS THE MAJOR ACTIVITY? FULLY AGRICULTURE = 1 PARTLY AGRICULTURE = 2 Fully in others =3	IF IN COLUMNS 13, CODE 1 OR 2, EMPLOYMENT STATUS EMPLOYER = 1 OWN-ACCOUNT WORKER = 2 EMPLOYEE = 3 UNPAID FAMILY WORKER = 4 OTHERS =5
			HOLDER ID	TYPE OF HOLDING CROP =1 LIVESTOCK =2 BOTH =3									
0	1												
0	2												
0	3												
0	4												
0	5												
0	6												
0	7												
0	8												
0	9												
1	0												

- Head = 1
- Spouse = 2
- Son/Daughter of head & spouse = 3
- Son/Daughter of head = 4
- Son/Daughter of spouse = 5
- Mother/Father of head/spouse = 6
- Sister/Brother of head/spouse = 7
- Other relatives = 8
- Non relatives = 9

- Illiterate = 1
- Informal Education = 2
- Grade 1 Completed = 3
- Grade 2 Completed = 4
- Grade 3 Completed = 5
- Grade 4 Completed = 6
- Grade 5 Completed = 7
- Grade 6 Completed = 8
- Grade 7 Completed = 9
- Grade 8 Completed = 10
- Grade 9 Completed = 11
- Grade 10 Completed = 12
- Grade 11 Completed = 13
- Grade 12 Completed = 14
- Grade 12+ = 15

Ethiopian Agricultural Sample Enumeration
List of Fields Under Mixed Crops and their Agricultural Practices
(Meher Season) - 2001/02 (1994 E.C.)

Part 1 - IDENTIFICATION PARTICULARS										
1	2	3	4	5	6	7	8	9	10	11
Region	Zone	Wereda	Farmers' Association	Enumeration Areas	Household Number	Holder Number	Name	Age	Sex	Type of Holding
									male female	Crop Livestock Both
Part II - Area Under Mixed Crops and Agricultural Practice										
1	2	3	4	5	6	7	8	9	10	11
	Parcel No.	Field No.	Corp Name	Corp Name	Corp Name	Corp Name	Corp Name	Corp Name	Corp Name	Corp Name
	Code	Code	Code	Code	Code	Code	Code	Code	Code	Code
	Name of Local Unit		Name of Local Unit		Name of Local Unit		Name of Local Unit		Name of Local Unit	
	Area		Area		Area		Area		Area	
0	1	Type of Holding	Private → 1	Rented/contract → 2	Others → 3					
0	2	Total mixed corp area								
0	3	Was the field been included in the extension package program	Yes → 1	No → 2						
0	4	Area in percentag share for								
0	5	Number of trees for permanent crop								
0	6	(Excluding Coffee, Chat, Pinapple, Sugar-cane)								
0	7	Number of trees of fruit of permanent crop								
0	8	(Excluding Coffee, Chat, Pinapple, Sugar-cane)								
0	9	was the field irrigated	yes → 1	No → 2						
0	10	Variety of seeds used	Improved → 1	Indigenous → 2						
0	11	If indignous seed was used what was the quantity (for Cereals, Pulses & Oilseeds only)								
1	1	If Improved seed was used, what was the quantity (for Cereals, Pulses & Oilseeds only)								
1	2	If Improved seed was used what was the cost/price (for Cereals, Pulses & Oilseeds only)								
1	3	If, yes, what was the major cause of Damage								
1	4	percentage of Damage								
1	5	Any control/ preventive measure								
1	6	Taken for crop damage	→ 1 → 2							
1	7	If yes, what type of measure	Chemical → 1	Non-chemical → 2	Both → 3					
1	8	If chemical insecticide	Insecticide → 1	Herbicide → 2	Fungicide → 3	1&2 → 4	1&3 → 5	2&3 → 6	All → 7	
1	9	Was the field fertilized	yes → 1	No → 2						
1	10	If fertilized what type?	Natural → 1	Chemical → 2	Both → 3					
2	1	One main Reson for not using Chemical fertilizer								
2	2	If chemical fertilizer used								
2	3	21.1 Type	Urea → 1	Dap → 2	Both → 3					
2	4	21.2 Quantity in kg.								
2	5	If natural fertilizer used mainly what type	Manure → 1	Compost → 2	Others → 3					
			/ If others specify/							

Rural

FORM EASE-94/5

Ethiopian Agricultural Sample Enumeration Area under Crop Fields and Other Land Uses (1994 E.C)

Part I: Identification Particular

1		2		3		4		5		6		7		8
	Kilil	Zone	Wereda	FA	EA	Household ID No	Holder ID No.	Name of Holder						

9	10	11	12	13	14	15	16
Parcel No.	Field No.	The Field or other land used	Name of Crop or Type of Land use	If in col.11 code 1,2 or 3 Quantity of prod. in Local unit	Identification particulars		Area in Percentage share for each Crop (If in Col. 11 Code 3)
		Field Under Temp/Veg/Root Crops Permanent → 1 Mixed → 2 Other land use → 3 SR. → 4			Name	Code	Quantity
		cod No.	code				
			1				
			2				
			3				

Part II. Area Measurement Result

1	2	3	4	5
The field or other land use	Area in Sq.m.	Area in Local Units	Reason if area Measurement not conducted	
Date of measurement		Name of Local Area Unit	code	Area
Date	Month			Code

Part III. Bearing and Distances of the Measured Area

Side ID	A-B	B-C	C-	D-	E-	F-	G-
Bearing	H-	I-	J-	K-	L-	M-	N-
Distance of	O-	P-	Q-	R-	S-	T-	U-
Side ID							
Bearing							
Distances of							
Side ID							
Bearing							
Distance of							

Ethiopian Agricultural Sample Enumeration Livestock and Honey Production-2001/2002 (1994 E.C)

PART I - Identification Particulars

1	2	3	4	5	6	7	8	9	10	11
REGION	ZONE	WEREDA	FARMERS' ASSOCIATION	ENUMERATION AREA	HOUSEHOLD ID. No	HOLDER ID. No	HOLDER'S NAME	Age	Sex Male=1 Female=2	TYPE OF HOLDING CROP = 1 LIVESTOCK = 2 BOTH = 3

PART II-LIVESTOCK, BEEHIVES AND LIVESTOCK PRODUCTS

Question No I- Did you have livestock, And/or beehives on February 8, 2002?

Yes → 1 Complete questions below	<input type="checkbox"/>
No → 2 Complet question No II	

Number of Cattle in Age & Purpose on February 8/2002

1. Cattle of all ages on February 8,2002

- a. Cattle < 6 months
- b. Cattle 6 months & <1 years old
- c. Cattle 1 year to <3 years old
- d. Cattle 3 years to < 10 years
 - (1) Beef Cattle (for meat production purpose)
 - (2) For breeding purpose
 - (3) Dairy cows
 - (4) Cows gave milk for the last 12 months
 - (5) Draft Cattle (for work purpose)
 - (6) Cattle for other purposes
- e. Cattle 10 years and older
- f. Grand Total
 - 1. Total Local breed
 - 2. Total Exotic
 - 3. Total Hybrid

	None	Total	Male	Femal
1			2	3
4			5	6
7			8	9
10			11	12
13			14	15
16			17	18
19			20	21
22				23
24				25
26			27	28
29			30	31
32			33	34
35			36	37
38			39	40
41			42	43
44			45	46

Number of Sheep in Age & Purpose on February 8/2002

	None	Total	Male	Female
2. SHEEP of all ages on February 8, 2002		47	48	49
a. Sheep < 6 months		50	51	52
b. Sheep 6 months & < 1 years old		53	54	55
c. Sheep 1 year to < 2 years old		56	57	58
d. Sheep 2 years and older		59	60	61
(1) Sheep for meat (slaughter purpose)		62	63	64
(2) Sheep for wool only		65	66	67
(3) Sheep for breeding purpose only		68	69	70
(4) Sheep for other purposes		71	72	73
e. Grand Total		74	75	76
1. Total Local breed		77	78	79
2. Total Exotic		80	81	82
3. Total Hybrid		83	84	85

Number of Goats in Age & Purpose on February 8/2002

	None	Total	Male	Female
3. GOATS of all ages on February 8, 2002		86	87	88
a. Goats < 6 months		89	90	91
b. Goats 6 months & < 1 year old		92	93	94
c. Goats 1 year to < 2 years old		95	96	97
d. Goats 2 years and older		98	99	100
(1) Goats for meat (slaughter purpose)		101	102	103
(2) Dairy Goats		104		105
(3) Goats for breeding purpose only		106	107	108
(4) Goats for other purposes		109	110	111
e. Grand Total		112	113	114
1. Total Local breed		115	116	117
2. Total Exotic		118	119	120
3. Total Hybrid		121	122	123

Number of Pigs by age & purpose on February 8, 2002

	None	Total	Male	Female
4. Total Pigs		124	125	126
a. below 6 months		127	128	129
b. 6 months & above		130	131	132
b.1. For meat Purpose		133	134	135
b.2. Pigs for other purpose		136	137	138

Number of Horses, Asses, Mules & Camels in Age and Purpose (Feb. 9, 2001-Feb. 8, 2002)

	None	Total	Male	Female
5. HORSES of all ages		139	140	141
a. Horses <3 years old		142	143	144
b. Horses 3 Years and older		145	146	147
b1) Horses used primarily for draft purpose		148	149	150
b2) Horses for Transportation		151	152	153
b3) Horses for other purpose		154	155	156
6. MULES of all ages		157	158	159
a. Mules <3 years old		160	161	162
b. Mules 3 years older		163	164	165
b1) Mules used primarily for draft purpose		166	167	168
b2) Mules for Transportation purposes		169	170	171
b3) Mules for Other Purpose		172	173	174
7. ASSES of all ages		175	176	177
a. Asses <3 years old		178	179	180
b. Asses 3 years and older		181	182	183
b1) Asses used for draft purpose		184	185	186
b2) Asses for Transportation purposes.		187	188	189
b3) Asses for Other Purpose		190	191	192
8. CAMELS of all ages		193	194	195
a. Camels <4 years old		196	197	198
b. Camels 4 years and older		199	200	201
b1) Camels for slaughter		202	203	204
b2) Camels used for draft purpose		205	206	207
b3) Camels for milk purpose		208		209
b4) Camels for Transportation purposes		210	211	212
b5) Camels for other purposes		213	214	215

CHICKENS

9. CHICKENS Total on February 8, 2002

- a. Laying hens (over 20 weeks old)
- b. Non-laying hens (over 20 weeks old)
- c. Cocks - males (over 20 weeks old)
- d. Cockerels (8 weeks to 20 weeks old)
- e. Pullets (8 weeks to 20 weeks old)
- f. Chicks (below 8 weeks old)

None

216	
217	
218	
219	
220	
221	
222	

Question No II: Did you have livestock, chickens, and/or beehives for the last 12 months (Feb. 9, 2001-Feb.8,2002)?

Yes → 1 Complet question below	<input type="checkbox"/>
No → 2 Complet question No. 11 'c' and 'g' only	<input type="checkbox"/>

10. HONEY BEE COLONIES on February 8, 2002

- a. Traditinal beehives
- b. Intermediate beehives
- c. Modern beehives

None

223	
224	
225	
226	

MILK, EGG AND HONEY PRODUCTION FOR THE LAST 12 MONTHS (Feb. 9, 2001 -Feb. 8, 2002)

11. Dairy cows & camels

- a. Dairy cows gave milk
- b. Lactation period of cows (in months)
- c. Average milking month in a caw (traditional)
- d. Milk production - per day per dairy cow in litres
- e. Dairy camels gave milk
- f. Lactation period of camels (in months)
- g. Average milking month in a camel (traditional)
- h. Milk production - per day per camel in litres

None

227	
228	
229	
230	
231	
232	
233	
234	

12. Egg production - per hen per clutch

'In nearest hole number of eggs

None

235	
236	

13. Average number of clutches (in days)

14. Honey production per beehive per year (Feb. 9, 2001 - Feb. 8, 2002) in Kg.

- a. Average honey production from traditional beehive per season per beehive
Frequency of production per year per beehive.
- b. Average honey production from intermediate beehive per season per beehive
Frequency of production per year per beehive.
- c. Average honey production from modern beehive per season per beehive
Frequency of production per year per beehive.

None

237	
238	
239	
240	
241	
242	

15. Livestock diseases & treatment Feb. 9, 2001-Feb. 8,2002)

1	2	3	4	5	6	7		8
Sr. No.	Type of Livestock	Total Vaccinated	Total Affected	Total Treated	Total Died	Major cause of death		Remark
						Code		
						271	272	
1	Cattle							
2	Sheep							
3	Goats							
4	Equines							
5	Camels							
6	Pigs							
7	Chickens							

16. Source of Livestock feed

1	2		3	4
Sr. No.	TYPE OF FEED		USE	IF YES, PERCENT
			YES = 1	
			NO = 2	
	Code		Code	
1	Natural grazing	1		
2	Crop Residue	2		
3	Improved pasture	3		
4	Hay	4		
6	Oil seed(noug cake)	5		
7	Other	6		

Ethiopian Agricultural Sample Enumeration

Use of Crop, Livestock and Products - 2000/01 (1994 E.C.)

(Peasant Holding)

Job ID				Part I - Identification Particulars																			
1				2		3		4		5		6		7		8		9		10		11	
Region				Zone		Wereda		Farmers' Association		Enumeration Area		Household ID. No.		Holder ID No.		Name of Holder		Age		Sex Male =1 Female =2		Type of Holding Crop =1 Livestock =2 Both =3	

Part II - Crop Usage Proportions (Percentages)

1		2		3		4		5		6		7		8		9	
Sr. No.		Name of Crop Code		Proportions of Total Product For													
				Household Consumption	Seed	Sale*	Wages in Kind	Animal Feed	Other (Gifts ...)	Total							
0	1																
0	2																
0	3																
0	4																
0	5																
0	6																
0	7																
0	8																
0	9																
1	0																
1	1																
1	2																
1	3																
1	4																
1	5																

Part III - Livestock Product Usage Proportions (Percentages)

1		2		3		4		5		6		7	
SR. No.		Name of Livestock & Livestock Products Code		Proportions in Percentage									
				Household Consumption	Sale*	Wages in Kind	Others (Gifts ...)	Total					
0	1												
0	2												
0	3												
0	4												
0	5												
0	6												
0	7												
0	8												
0	9												
1	0												
1	1												
1	2												
1	3												
1	4												
1	5												

*For sale includes the part of products that the holder sold for purchase of agricultural inputs, family clothings, ... etc.

Ethiopian Agricultural Sample Enumeration Miscellaneous Questions - 2001/02 (1994 E.C.)

PART I - IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7	8	9	10	11
Region	Zone	Wereda	Farmers' Association	Enumeration Area	Household ID No.	Holder ID No.	Name of Holder	Age	Sex Male =1 Female =2	Type of Holding Crop =1 Livestock =2 Both =3

PART II - MISCELLANEOUS QUESTIONS

Q. No.	Question	Code
1.	Do you practice crop rotation on your holding? Yes = 1 No = 2	
2.	Do you practice burning of soil to increase fertility of the soil on your holding? Yes = 1 No = 2	
3.	If practice irrigation, what is the source of irrigation water? River = 1 Lake = 2 Pond = 3 Others = 4 Not Used = 5	
4.	Have you used hired labour on your holding during this agricultural year? (last 12 months) Yes = 1 No = 2	
5.	How many persons were engaged on the holding other than the holder? (Last 12 /mths)	
	5.1 permanent paid workers	Number Male Female Total
	5.2 Temporary (seasonal paid workers)	
	5.3 Unpaid family workers	
	5.4 partners (share holders paid/unpaid)	
	5.5 Total persons engaged at any time of the year	
6.	Which ploughing practice do you use on your holding? 6.1 Hand dug = 1 6.2 Oxen/horse driven /pulling = 2 6.3 Mechanized /Tractor = 3 6.4 Both hand dug & oxen/Horse driven = 4 6.5 Both Oxen/Horse driven & Mechanized = 5	
7.	What method do you practice to preserve soil against degradation or erosion? Terracing = 1 Water catchment = 2 Afforestation = 3 Ploughing along the contour = 4 Others /Specify/ = 5 Do not practice = 6	
8.	Have you ever been included in the extension package program? Yes = 1 No = 2 ERR	
9.	If yes in 8, which extension package? Rain abundant areas extension package = 1 Rain shortage areas extension package = 2 Post harvest technology " = 3 Economically important crops " = 4 Livestock development " = 5 Any two of the above = 6	

Q. No.	Question	Code
10.	If the answer is 6 in 9, specify	
11.	If Yes in 8, when? Specify	
12.	What percentage of your holding is under the extension package/ (excluding livestock)	
13.	For which crop are you using the extension package? specify	
14.	If No in 8, why? specify	
15.	Are you beneficiary of Credit facilities for agricultural activities Yes = 1 No = 2	
16.	Advisory services Yes = 1 No = 2	
17.	Where do you get chemical fertilizer? Government Enterprise = 1 Private Enterprise = 2 Private Seller = 3 Others (Specify) = 4 Not Purchased = 5	
18.	How much do you buy 50 kg Urea? Birr Cent	
19.	How much do you buy 50 kg Dap? Birr Cent	
20.	How far do you go to Purchase Fertilizer? kilo meter	
21.	How much time do man & women spend in the household on each of the following agricultural activities? use the codes given below the table*. 21.1 Tilling 21.2 Sowing 21.3 Weeding 21.4 Harvesting 21.5 Feeding /Treating 21.6 Milking 21.7 Marketing of agricultural products	Male Female
	* Not Participated = 1 One fourth of the time (1/4) = 2 One half of the time (1/2) = 3 Three fourth of the time (3/4) = 4 Full time = 5 Not applicable = 6	

2.2 Work Animals (including those used for transport)

Line No.	2		3	4		5		6	7		8			
	Name of animal			Number owned	Replacement Value (Cost Per Animal)		Total Value		Average age of animal? (Years)	Do you rent work Animals?				
		Code			Birr	Ct.	Birr			Ct.	Yes=1 No=2	If yes rate per day	Birr	Ct.
2	6	Oxen (all including cows)	42											
2	7	Donkeys	43											
2	8	Horses	44											
2	9	Mules	45											
3	0	Camels	46											
3	1	Other (specify _____)												
3	2	Other (specify _____)												
3	3	Other (specify _____)												
3	4	Other (specify _____)												

2.3 Work Animals used specifically for plowing

3	5	Oxen for plowing	42									
3	6	Other for plowing										
3	7	Other (specify _____)										
3	8	Other (specify _____)										
3	9	Other (specify _____)										

2.4 Storage Facilities (Buildings)

Line No.	2		3	4		5		6	7		8			
	Storage facilities			Number owned	Replacement Value (cost per building)		Total Value		Average storage capacity of buildings? (in Quintals)	Do you rent storage facilities?				
		Code			Birr	Ct.	Birr			Ct.	Yes =1 No =2	if yes, enter rate per month	Birr	Ct.
4	0	Modern buildings	32											
4	1	" Gottera"	33											
4	2	" Debegnet"	34											
4	3	Under ground	35											
4	4	Other (specify _____)												
4	5	Other (specify _____)												
4	6	Other (specify _____)												
4	7	Other (specify _____)												

Note:- Sack, 'Silicha', 'Akumada', Plastic sack etc not used as storage facilities

URBAN

Agricultural Households Demographic Characteristics - 2001 /2002 (1994 E.C.)

PART I- IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7	8
REGION	ZONE	WEREDA	TOWN	HIGHER/WEREDA	KEBELE	ENUMERATIO AREA	HOUSEHOLD ID NO.

PART II - DEMOGRAPHIC CHARACTERISTICS OF EACH MEMBER OF THE AGRICULTURAL

HOUSEHOLD (STARTING WITH THE HEAD OF THE HOUSEHOLD)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
SR. NO.	FULL NAME	IS MEMBER OF THE HOUSEHOLD A HOLDER Yes =1 No =2	HOLDER ID code	TYPE OF HOLDING CROP =1 LIVESTOCK =2 BOTH =3 code	SEX MALE = 1 FEMALE =2 Code	RELATION TO THE HEAD OF HOUSEHOLD Code	AGE (IN COMP- LETED YEARS)	EDUCATIONAL ATTAINMENT (Highest Grade Completed) Code	MARITAL STATUS NEVER MARRIED =1 CURRENTLY MARRIED= 2 DIVORCED = 3 WIDOWED = 4	WERE YOU ENGAGED IN ECONOMIC ACTIVITY DURING THE LAST 12 MONTHS? Yes =1 No =2 Code	IF NOT ENGAGED (IN COL. 11 CODE) ECONOMIC ACTIVITY WHAT WAS THE MAIN REASON? STUDENT =1 HOME MAKERS =2 HANDICAP =3 OLD AGE/PENSION =4 OTHERS =5 Code	IF ENGAGED IN ECONOMIC ACTIVITY WHAT WAS THE MAJOR ACTIVITY? FULLY AGRICULTURE = 1 PARTLY AGRICULTURE = 2 Fully in others =3 Code	IF IN COLUMN 13, CODE 1 OR 2, EMPLOYMENT STATUS EMPLOYER = 1 OWN-ACCOUNT WORKER = 2 EMPLOYEE = 3 UNPAID FAMILY WORKER = 4 OTHERS =5 Code
0 2													
0 3													
0 4													
0 5													
0 6													
0 7													
0 8													
0 9													
1 0													

- Head = 1
- Spouse = 2
- Son/Daughter of head & spouse = 3
- Son/Daughter of head = 4
- Son/Daughter of spouse = 5
- Mother/Father of head/spouse = 6
- Sister/Brother of head/spouse = 7
- Other relatives = 8
- Non relatives = 9

- Illiterate = 1
- Informal Education = 2
- Grade 1 Completed = 3
- Grade 2 Completed = 4
- Grade 3 Completed = 5
- Grade 4 Completed = 6
- Grade 5 Completed = 7
- Grade 6 Completed = 8
- Grade 7 Completed = 9
- Grade 8 Completed = 10
- Grade 9 Completed = 11
- Grade 10 Completed = 12
- Grade 11 Completed = 13
- Grade 12 Completed = 14
- Grade 12+ = 15

