

THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA  
CENTRAL STATISTICAL AGENCY

***AGRICULTURAL SAMPLE SURVEY***  
**2006 / 2007 (1999 E.C.)**

(September – December, 2006)

VOLUME IV

***REPORT ON***

**LAND UTILIZATION**

(PRIVATE PEASANT HOLDINGS, MEHER SEASON)

Addis Ababa

July, 2007

## TABLE OF CONTENTS

	Page
PART I    INTRODUCTION AND OBJECTIVES OF THE SURVEY-----	1
1.1 Introduction-----	1
1.2 Objectives of the Survey-----	2
PART II    SURVEY METHODOLOGY, DATA COLLECTION AND PROCESSING -3	
2.1 Scope and Coverage of the Survey -----	3
2.2 Sampling Frame -----	3
2.3 Sample Design -----	4
2.4 Selection scheme-----	4
2.5 Organization of Field Work -----	5
2.6 Training of Field Staff -----	5
2.7 Method of Data Collection -----	6
2.8 Data Processing -----	6
a) Editing, Coding and Verification -----	6
b) Data Entry, Cleaning and Tabulation -----	7
2.9 Concepts and Definitions -----	7
PART III    SUMMARY OF SURVEY RESULTS -----	11
Land Use Area -----	11
Tables 1 – 1.10 Land Use Area -----	13 – 48
Tables 2 – 2.10 Distributions of Agricultural Households -----	49 – 66
Tables 3 – 3.10 Distributions of Holders by Age -----	67 – 84
Tables 4 – 4.10 Distribution of Holders by Educational level ----	85 – 102
Tables 5 – 5.10 Estimate of Area by Crop type -----	103 – 174
Tables 6 – 6.10 Distributions of Holders and Area -----	175 – 246
Tables 7 – 7.10 Distributions of Households and area -----	247 – 270
Tables 8 – 8.10 Distributions of Holders and Area -----	271 – 288
Table 9 - Area under Double Cropping -----	289
APPENDIX I        ESTIMATION PROCEDURES OF TOTALS -----	291
APPENDIX II       ESTIMATES OF STANDARD ERRORS -----	297
APPENDIX III      NUMBER OF PLANNED AND ACTUALLY COVERED UNITS-----	309
APPENDIX IV       QUESTIONNAIRE -----	317

## **PART I**

### **INTRODUCTION AND OBJECTIVES OF THE SURVEY**

#### **1.1 Introduction**

The relentless exploitation of agriculture and growth of population in Ethiopia have made land an extremely expensive natural resource. This problem is even more pronounced in rural parts of the country within the private peasant holdings where the quest for agricultural land is grave. Land scarcity is in the spotlight and a persistent concern to the government at the height of the march on food security.

By virtue of being an indispensable part of life, land is changing invariably in configuration resulting in minuscule holding size per household and becoming a scant supply to farmers in Ethiopia. Information on the mode of land use that prevails within the farming population certainly assists the government to spell out land use policy so as to cope with the pressure on agricultural land.

In view of this, to gauge the shifting make – up of land use and help decision makers articulate the fitting policies, the Central Statistical Agency (C.S.A) has been providing statistical information by collecting, processing and summarizing data on the country's agricultural land use by employing standard procedures of data collection. The 2006/07 (1999 E.C) Agricultural Sample Survey was conducted to furnish data on land utilization within the private peasant holdings for Meher season of the same year.

The survey results are presented in this bulletin and on electronic media for data users. This report comprises three parts. Part I contains the objectives of the annual survey. Part II deals with coverage of the survey, sample design, field organization and method of data collection and Part III includes summary of the results. Estimation procedures and formulation of estimates of totals and variance are presented in Appendix I. Estimates of the standard errors with the corresponding coefficients of variations for land use area are presented in Appendix II.

## **1.2 Objectives of the Survey**

The general objective of CSA's Agricultural Sample Survey (AgSS) is to collect basic quantitative information on the country's agricultural land that is essential for planning, policy formulation, food security, etc. The AgSS is composed of four components: Crop Production Forecast Survey, Meher Season Survey of which land use is a part, Livestock Survey and Belg Season Survey.

The specific objectives of Meher Season Survey (Land Utilization) are to estimate the total cultivated area and other forms of land use. Companion reports are also published separately with estimates of crop area, volume of production and quantity of agricultural inputs during Meher Season agriculture. The Land Utilization report is based on private peasant holdings in sedentary rural areas of the country. The data is summarized at regional and zonal levels.

## **PART II**

### **SURVEY METHODOLOGY, DATA COLLECTION AND PROCESSING**

#### **2.1. Scope and Coverage of the Survey**

The range of data items that the 2006/07 (1999 E.C) Agricultural Main Season Survey dealt with included land use area (crop area, fallow land, grazing land, wood land and other land use). Holders engaged in growing crops / raising animals were enumerated and data on land use area was recorded.

The 2006/07 (1999 E.C) Annual Agricultural Sample Survey (Meher season) covered the entire rural parts of the country except Gambella Region, and the non-sedentary population of three zones of Afar & six zones of Somali regions. Accordingly, the survey took into account all parts of Harari, Addis Ababa, Dire Dawa, and 61 additional Zones / Special weredas (that are treated as zones) of other regions.

To be covered by the survey, a total of 2,117 enumeration areas (EAs) and 250 resettlement localities were selected. However, due to various reasons that are beyond control, in 22 EAs and 2 resettlement localities the survey was disrupted. Thus, all in all the survey succeeded to cover 2,095 EAs and 248 resettlement localities (98.99%) throughout the regions. The Annual Agricultural Sample survey (Meher season) was conducted on the basis of 20 agricultural households selected from each EA/resettlement locality. Regarding the ultimate sampling units, it was intended to cover a total of 48,300 agricultural households, however, 46,702 (96.69%) were actually covered by the survey.

#### **2.2 SAMPLING FRAME**

The list containing EAs of all regions and their respective agricultural households obtained from the 2001/02 Ethiopian Agricultural Sample Enumeration (EASE) was used as the sampling frame in order to select the primary sampling units (EAs). Consequently, all sample EAs were selected from this frame based on the design proposed for the survey. Resettlement localities, on the other hand, are sub-samples of the list of all resettlements localities obtained from each region. The second stage

sampling units, households, were selected from a fresh list of households that were prepared for each EA/ resettlement localities at the beginning of the survey.

### **2.3 SAMPLE DESIGN**

In order to select the sample a stratified two-stage cluster sample design was implemented. Enumeration areas (EAs) /resettlement localities were taken to be the primary sampling units (PSUs) and the secondary sampling units (SSUs) were agricultural households.

The sample size for the 2006/07 agricultural sample survey was determined by taking into account both the required level of precision for the most important estimates within each domain and the amount of resources allocated to the survey. In order to reduce non-sampling errors, manageability of the survey in terms of quality and operational control was also considered.

Except Harari, Addis Ababa and Dire Dawa, where each region as a whole was taken to be the domain of estimation; each zone of a region / special wereda was adopted as a stratum for which major findings of the survey are reported.

Moreover, values for the 2006/07 cultivated areas of crops and the expected amount of production for Gambella region are also provided. However, it is important to note that these values are not obtained from the survey but they are projections from the results of the 2003/04 annual Crop Production Forecast Sample Survey.

### **2.4 SELECTION SCHEME**

Enumeration areas/resettlement localities from each stratum were selected systematically using probability proportional to size sampling technique; size being number of agricultural households. The sizes for EAs were obtained from the 1994 Population & Housing Census and adjusted for the sub-sampling effect. Sizes for resettlement localities on the other hand were obtained from the 2004 listings of resettlement localities. From the fresh list of households prepared at the beginning of the survey 20 agricultural households within each sample EA/resettlement locality were selected systematically.

Estimation procedure of totals, ratios, sampling error and the measurement of precision of estimates (CV) are given in Appendix I and II respectively. Distribution of sampling units (sampled and covered EAs and resettlement localities) by stratum is also presented in Appendix III.

## **2.5. Organization of Field Work**

The conduct of a survey cannot be executed without the arrangement of fieldwork. In recognition of this, the organization of fieldwork has been entrusted to the Department of Field Operations that liaises between the Head Office and the 25 Branch Statistical Offices spread across the regions. All Branch Offices took part in the survey execution especially in recruiting the enumerators, organizing the 2<sup>nd</sup> stage training, assigning the field staff to their sites of enumeration, supervising the data collection and retrieving completed questionnaires and submitting them to the Head Office for data processing.

The Branch Offices were also responsible for administering the financial and logistic aspects of the survey within their areas of operation. A total of 2388 enumerators, 455 field supervisors, 25 coordinators and 50 statisticians were involved in the data collection where on the average one supervisor was assigned to five enumeration areas for supervision of data collection. All the enumerators were supplied with the necessary survey equipment after the completion of the training to ensure the smooth operation of the survey. To facilitate the data collection activities, a total of 205 four-wheel drive vehicles were used.

## **2.6 Training of Field Staff**

The execution of a survey and quality of data acquired from the survey highly depend on the type of training given to the enumerators and supervisors and the consequent understanding of the tasks to be performed and the standard procedures to be followed by the enumerators and supervisors in the survey undertaking. The quality and completeness of data is ensured when the training meets its objective of producing responsible and fervent enumerators and supervisors.

In light of this point, the training was given to the field staff in two stages. The first stage training, which took place at the Head Quarters of CSA and lasted ten days targeted staff from the Head Office, and senior field supervisors from Branch Statistical Offices. The staff that took part in the first stage training was then assigned to conduct similar training for the enumerators and other supervisors for fifteen days in all the twenty- five Branch Statistical Offices distributed across the country.

In the training the field staff was given detailed classroom instruction on how to collect data, method of area measurement, interviewing procedures, etc. The training also included field practice to reinforce the understanding of concepts, definitions and theories discussed in the classroom with regard to field measurement, and interviewing methods.

## **2.7 Method of Data Collection**

The agricultural data for the year 2006/07 (1999 E.C) was collected from sedentary rural peasant households by interviewing the selected agricultural holders and physically measuring their crop and other fields. The data obtained were recorded in various forms designed for this purpose.

Instruments like measuring tape; compass, scientific calculators and others were used during data collection for a speedy and smooth acquisition of accurate data. The procedures for measuring areas of all crop fields and other fields used by the holders were performed for the thirty selected households from each sampled E.A. using measuring tapes and compasses.

## **2.8. Data Processing**

### **a) Editing, Coding and Verification**

Statistical data editing plays an important role in ensuring the quality of the collected survey data. It minimizes the effects of errors introduced while collecting data in the field, hence the need for data editing, coding and verification. Although coding and editing are done by the enumerators and supervisors in the field, respectively, verification of this task is done at the Head Office. An editing, coding and verification instruction manual was prepared and reproduced for this purpose. Then 43 editors-



coders and verifiers were trained for two days in editing, coding and verification using the aforementioned manual as a reference and teaching aid. The completed questionnaires were edited, coded and later verified on a 100 % basis before the questionnaires were passed over to the data entry unit. The editing, coding and verification exercise of all questionnaires took 35 days.

#### **b) Data Entry, Cleaning and Tabulation**

Before data entry, the Natural Resources and Agricultural Statistics Department prepared edit specification for the survey for use on personal computers for data consistency checking purposes. The data on the edited and coded questionnaires were then entered into personal computers. The data were then checked and cleaned using the edit specifications prepared earlier for this purpose. The data entry operation involved about 60 data encoders and it took 75 days to finish the job. Finally, summarization of the data was done on personal computers to produce statistical tables as per the tabulation plan.

### **2.9 Concepts and Definitions**

Data items of agriculture have to be distinctly defined and identified so that the information about the items becomes useful. The correct way of stating data items and related terms is a prerequisite for making standards and definitions for the collection and compilation of agricultural data. The purpose of using standard concepts and definitions is not only to provide quality data but also to ensure that the right items are enumerated and measured accurately to reflect the agricultural situation.

Standard concepts and definitions used in the survey help to maintain consistent enumeration and measurement of variables of interest. To achieve this, CSA communicates concepts and definitions to the field staff through training and instruction manuals. The concepts and definitions used in the survey included the following.

**Enumeration Area (E.A):** 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 with out 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 with out regard to management, organization, size or location.

**Size of Holding:** - is the total land in different uses that a holder exercises management control over. The land can be under any crops, fallow, grazing, woodland and other land.

**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 with out 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, sugarcane, cotton, tobacco, etc produced for food, making drinks, stimulation and making fabrics or clothing.

**Temporary/Annual 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, bananas, 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 temporary crop harvested between Meskerm (September) and Yekatit (February) is considered as Meher season crop.

**Belg Season Crop:** - any temporary crop harvested between the months of Megabit (March) and Pagume (August) is considered to be Belg Season Crop.

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

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

**Woodland:** – all tracts of timber, natural or planted and part of the holding, which has value as wood, timber, other wood products and /or used for production. Forestland used for recreational purposes is not included as woodland.

**Other land use:** - includes land occupied by the holders' houses and /or buildings, gardens, barns, wells, ponds, etc.

## **PART III**

### **SUMMARY OF SURVEY RESULTS**

#### **Land use area**

Food security embraces a wide range of crops such as cereals, pulses, oilseeds, etc. The fact that most of the land within the private peasant holding is under these food crops comes as no surprise when the struggle for self-sufficiency in food is being intensified. This is nowhere more illustrated than in the land use survey results for 2006/07 (1999 E.C).

The total land area reported for the private peasant holdings was estimated at about 15 million hectares and operated by about 12 million agricultural households and more than 12 million holders.

The statistical tables in this report show that most of the agricultural land (more than 74%) was under temporary crops and more than 11 million and about seven million households were reported growing temporary and permanent crops, respectively, in 2006/07 (1999 E.C). The numbers of households growing both types of crops are not mutually exclusive.

The average holding sizes per household and holder were recorded to be 1.25 and 1.21 hectares, respectively. On the other hand the average cropland area was found out to be 1.03 hectares per household and 0.99 hectare per holder. For details refer to Statistical Table 1.

Distributions of households by holding size and holders, by age, sex, educational status, holding type and cropland area, by crop type and total land area by tenure system are presented in Statistical Tables 2 to 8.11

**Fig.1 Land Use Area by Type**

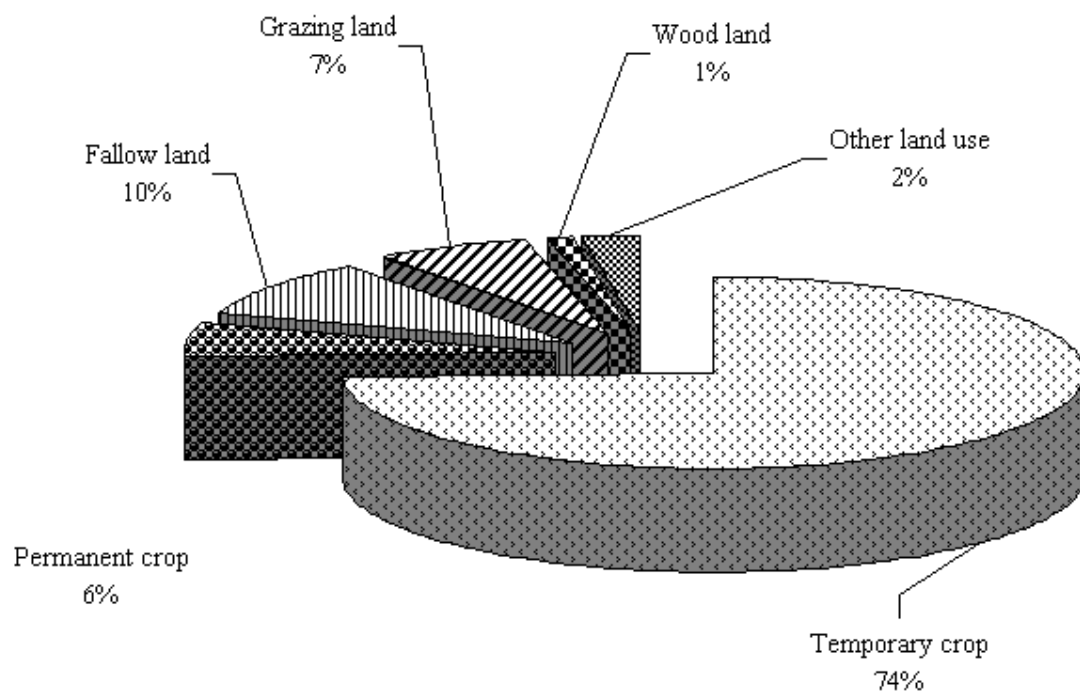


Table 1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Ethiopia**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	16,908	559,201	1,579,242	3,646,523	4,386,278	681,281	95,221	10,964,655
Number of households	-	-	-	-	-	-	-	11,320,362
Average area/household	-	-	-	-	-	-	-	0.97
Number of holders	500,182	2,838,516	2,934,538	3,270,784	2,015,152	159,760	13,602	11,732,535
Average area/holder	0.03	0.2	0.54	1.11	2.18	4.26	7	0.93
<b>Permanent crop area</b>	6,627	170,974	233,861	258,849	141,703	10,664	*	823,121
Number of households	-	-	-	-	-	-	-	6,680,767
Average area/household	-	-	-	-	-	-	-	0.12
Number of holders	254,446	1,895,991	1,799,875	1,748,556	981,824	74,408	5,977	6,761,077
Average area/holder	0.03	0.09	0.13	0.15	0.14	0.14	*	0.12
<b>All crop area</b>	23,536	730,175	1,813,103	3,905,372	4,527,981	691,946	95,663	11,787,775
Number of households	-	-	-	-	-	-	-	11,487,570
Average area/household	-	-	-	-	-	-	-	1.03
Number of holders	560,185	2,938,051	2,957,397	3,277,584	2,017,008	160,130	13,602	11,923,959
Average area/holder	0.04	0.25	0.61	1.19	2.24	4.32	7.03	0.99
<b>Fallow land</b>	1,236	58,490	152,794	351,731	634,608	189,600	55,628	1,444,087
<b>Grazing land</b>	762	47,629	136,401	288,456	400,886	92,293	20,987	987,415
<b>Wood land</b>	413	11,513	28,491	48,603	57,495	8,934	*	159,372
<b>Other land use</b>	8,173	44,591	68,709	108,887	112,265	18,557	*	365,895
<b>All land use</b>	34,119	892,399	2,199,498	4,703,050	5,733,235	1,001,330	180,914	14,744,544
Number of households	-	-	-	-	-	-	-	11,749,925
Average holding /HH	-	-	-	-	-	-	-	1.25
Number of holders	743,898	2,982,303	2,982,923	3,292,786	2,020,082	160,671	13,602	12,196,266
Aver. holding/holder	0.05	0.3	0.74	1.43	2.84	6.23	13.3	1.21
Members of households	-	-	-	-	-	-	-	60,598,930
Average household size	-	-	-	-	-	-	-	5.16

Table 1.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Tigray Region**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	861	37,421	116,257	317,309	365,463	20,929	4,747	862,987
Number of households	-	-	-	-	-	-	-	722,587
Average area/household	-	-	-	-	-	-	-	1.19
Number of holders	24,436	142,585	178,466	241,601	143,234	3,609	325	734,257
Average area/holder	0.04	0.26	0.65	1.31	2.55	5.8	14.61	1.18
<b>Permanent crop area</b>	47	1,289	3,022	3,027	1,345	*	-	8,754
Number of households	-	-	-	-	-	-	-	209,637
Average area/household	-	-	-	-	-	-	-	0.04
Number of holders	4,939	35,633	60,004	70,191	38,648	956	-	210,371
Average area/holder	0.01	0.04	0.05	0.04	0.03	*	-	0.04
<b>All crop area</b>	908	38,710	119,279	320,335	366,808	20,955	4,747	871,742
Number of households	-	-	-	-	-	-	-	724,330
Average area/household	-	-	-	-	-	-	-	1.2
Number of holders	25,381	143,411	178,568	241,703	143,234	3,609	325	736,231
Average area/holder	0.04	0.27	0.67	1.33	2.56	5.81	14.61	1.18
<b>Fallow land</b>	66	1,037	2,439	4,725	4,575	*	-	12,893
<b>Grazing land</b>	35	1,906	5,451	13,995	20,120	*	-	42,707
<b>Wood land</b>	12	226	437	642	592	*	-	1,910
<b>Other land use</b>	634	2,969	5,177	8,229	6,536	120	13	23,678
<b>All land use</b>	1,655	44,848	132,783	347,926	398,631	22,325	4,760	952,929
Number of households	-	-	-	-	-	-	-	741,003
Average holding /HH	-	-	-	-	-	-	-	1.29
Number of holders	41,420	144,058	178,702	241,837	143,234	3,609	325	753,185
Aver. holding/holder	0.04	0.31	0.74	1.44	2.78	6.19	14.65	1.27
Members of households	-	-	-	-	-	-	-	3,657,321
Average household size	-	-	-	-	-	-	-	4.94

Table 1.1.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
North West Tigray

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	107	2,679	15,225	71,052	103,102	*	-	197,278
Number of households	-	-	-	-	-	-	-	130,835
Average area/household	-	-	-	-	-	-	-	1.51
Number of holders	*	10,494	22,449	51,647	42,880	*	-	131,949
Average area/holder	*	0.26	0.68	1.38	2.4	*	-	1.5
<b>Permanent crop area</b>	*	*	*	248	50	*	-	436
Number of households	-	-	-	-	-	-	-	19,701
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	*	1,874	3,688	7,000	6,574	*	-	19,701
Average area/holder	*	*	*	0.04	0.01	*	-	0.02
<b>All crop area</b>	109	2,692	15,342	71,300	103,152	*	-	197,714
Number of households	-	-	-	-	-	-	-	131,034
Average area/household	-	-	-	-	-	-	-	1.51
Number of holders	*	10,494	22,449	51,647	42,880	*	-	132,147
Average area/holder	*	0.26	0.68	1.38	2.41	*	-	1.5
<b>Fallow land</b>	*	52	384	1,354	1,972	*	-	3,792
<b>Grazing land</b>	*	243	842	3,112	7,511	*	-	12,369
<b>Wood land</b>	-	*	*	*	*	-	-	*
<b>Other land use</b>	34	160	378	1,357	1,573	*	-	3,521
<b>All land use</b>	154	3,157	16,947	77,157	114,325	*	-	217,558
Number of households	-	-	-	-	-	-	-	132,271
Average holding /HH	-	-	-	-	-	-	-	1.64
Number of holders	*	10,640	22,449	51,647	42,880	*	-	133,385
Aver. holding/holder	*	0.3	0.75	1.49	2.67	*	-	1.63
Members of households	-	-	-	-	-	-	-	652,677
Average household size	-	-	-	-	-	-	-	4.93

Table 1.1.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Central Tigray

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	162	13,098	40,878	100,542	59,251	-	-	213,931
Number of households	-	-	-	-	-	-	-	210,940
Average area/household	-	-	-	-	-	-	-	1.01
Number of holders	5,196	46,563	60,694	77,226	24,379	-	-	214,059
Average area/holder	0.03	0.28	0.67	1.3	2.43	-	-	1
<b>Permanent crop area</b>	-	304	282	277	26	-	-	888
Number of households	-	-	-	-	-	-	-	45,788
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	-	9,377	14,985	16,831	4,841	-	-	46,034
Average area/holder	-	0.03	0.02	0.02	0.01	-	-	0.02
<b>All crop area</b>	162	13,402	41,160	100,819	59,276	-	-	214,819
Number of households	-	-	-	-	-	-	-	211,212
Average area/household	-	-	-	-	-	-	-	1.02
Number of holders	5,196	46,835	60,694	77,226	24,379	-	-	214,332
Average area/holder	0.03	0.29	0.68	1.31	2.43	-	-	1
<b>Fallow land</b>	*	*	382	605	*	-	-	1,524
<b>Grazing land</b>	-	513	1,839	4,049	3,422	-	-	9,822
<b>Wood land</b>	-	*	96	212	*	-	-	461
<b>Other land use</b>	154	953	2,024	3,148	1,304	-	-	7,583
<b>All land use</b>	321	14,968	45,502	108,833	64,586	-	-	234,209
Number of households	-	-	-	-	-	-	-	213,818
Average holding /HH	-	-	-	-	-	-	-	1.1
Number of holders	7,803	46,835	60,694	77,226	24,379	-	-	216,938
Aver. holding/holder	0.04	0.32	0.75	1.41	2.65	-	-	1.08
Members of households	-	-	-	-	-	-	-	1,078,267
Average household size	-	-	-	-	-	-	-	5.04



Table 1.1.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**East Tigray**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	123	8,575	20,034	32,209	25,256	*	-	87,509
Number of households	-	-	-	-	-	-	-	112,782
Average area/household	-	-	-	-	-	-	-	0.78
Number of holders	2,713	35,832	36,984	30,084	10,793	*	-	116,645
Average area/holder	0.05	0.24	0.54	1.07	2.34	*	-	0.75
<b>Permanent crop area</b>	*	838	2,399	1,887	567	*	-	5,717
Number of households	-	-	-	-	-	-	-	72,446
Average area/household	-	-	-	-	-	-	-	0.08
Number of holders	*	16,826	26,488	21,053	7,730	*	-	72,934
Average area/holder	*	0.05	0.09	0.09	0.07	*	-	0.08
<b>All crop area</b>	141	9,413	22,434	34,096	25,823	*	-	93,226
Number of households	-	-	-	-	-	-	-	113,471
Average area/household	-	-	-	-	-	-	-	0.82
Number of holders	3,080	36,385	36,984	30,084	10,793	*	-	117,566
Average area/holder	0.05	0.26	0.61	1.13	2.39	*	-	0.79
<b>Fallow land</b>	*	690	1,430	2,063	802	*	-	5,009
<b>Grazing land</b>	-	424	1,414	3,008	2,208	*	-	7,135
<b>Wood land</b>	*	71	222	241	182	-	-	717
<b>Other land use</b>	153	939	1,467	1,544	617	*	-	4,738
<b>All land use</b>	315	11,537	26,967	40,951	29,633	*	-	110,824
Number of households	-	-	-	-	-	-	-	117,268
Average holding /HH	-	-	-	-	-	-	-	0.95
Number of holders	6,745	36,517	36,984	30,084	10,793	*	-	121,362
Aver. holding/holder	0.05	0.32	0.73	1.36	2.75	*	-	0.91
Members of households	-	-	-	-	-	-	-	593,163
Average household size	-	-	-	-	-	-	-	5.06

Table 1.1.4 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**South Tigray**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	454	11,582	31,141	79,842	119,816	*	-	246,066
Number of households	-	-	-	-	-	-	-	198,764
Average area/household	-	-	-	-	-	-	-	1.24
Number of holders	12,552	43,548	45,024	56,634	43,348	*	-	201,771
Average area/holder	0.04	0.27	0.69	1.41	2.76	*	-	1.22
<b>Permanent crop area</b>	27	115	148	483	640	*	-	1,425
Number of households	-	-	-	-	-	-	-	54,518
Average area/household	-	-	-	-	-	-	-	0.03
Number of holders	3,824	6,260	10,489	17,939	15,781	*	-	54,518
Average area/holder	0.01	0.02	0.01	0.03	0.04	*	-	0.03
<b>All crop area</b>	481	11,697	31,289	80,325	120,456	*	-	247,491
Number of households	-	-	-	-	-	-	-	199,138
Average area/household	-	-	-	-	-	-	-	1.24
Number of holders	12,926	43,548	45,024	56,634	43,348	*	-	202,146
Average area/holder	0.04	0.27	0.69	1.42	2.78	*	-	1.22
<b>Fallow land</b>	*	141	45	98	312	-	-	628
<b>Grazing land</b>	*	290	650	868	2,525	*	-	4,561
<b>Wood land</b>	11	119	118	136	165	*	-	550
<b>Other land use</b>	275	819	993	1,699	2,315	*	-	6,131
<b>All land use</b>	823	13,066	33,095	83,127	125,772	*	-	259,361
Number of households	-	-	-	-	-	-	-	206,607
Average holding /HH	-	-	-	-	-	-	-	1.26
Number of holders	20,676	43,548	45,024	56,634	43,348	*	-	209,895
Aver. holding/holder	0.04	0.3	0.74	1.47	2.9	*	-	1.24
Members of households	-	-	-	-	-	-	-	999,719
Average household size	-	-	-	-	-	-	-	4.84

Table 1.1.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Western Tigray

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	14	1,488	8,979	33,664	58,039	11,273	4,747	118,204
Number of households	-	-	-	-	-	-	-	69,267
Average area/household	-	-	-	-	-	-	-	1.71
Number of holders	*	6,148	13,315	26,010	21,834	1,669	325	69,833
Average area/holder	*	0.24	0.67	1.29	2.66	6.75	14.61	1.69
<b>Permanent crop area</b>	*	19	*	131	62	*	-	288
Number of households	-	-	-	-	-	-	-	17,184
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	121	1,296	4,354	7,368	3,722	*	-	17,184
Average area/holder	*	0.01	*	0.02	0.02	*	-	0.02
<b>All crop area</b>	14	1,506	9,055	33,795	58,101	11,274	4,747	118,492
Number of households	-	-	-	-	-	-	-	69,475
Average area/household	-	-	-	-	-	-	-	1.71
Number of holders	*	6,148	13,417	26,112	21,834	1,669	325	70,041
Average area/holder	*	0.24	0.67	1.29	2.66	6.75	14.61	1.69
<b>Fallow land</b>	*	78	198	604	1,033	*	-	1,941
<b>Grazing land</b>	*	*	706	2,958	4,455	*	-	8,819
<b>Wood land</b>	-	-	-	*	*	*	-	*
<b>Other land use</b>	18	98	314	481	726	55	13	1,705
<b>All land use</b>	43	2,119	10,273	37,858	64,316	11,609	4,760	130,977
Number of households	-	-	-	-	-	-	-	71,039
Average holding /HH	-	-	-	-	-	-	-	1.84
Number of holders	1,463	6,517	13,551	26,246	21,834	1,669	325	71,605
Aver. holding/holder	0.03	0.33	0.76	1.44	2.95	6.96	14.65	1.83
Members of households	-	-	-	-	-	-	-	333,494
Average household size	-	-	-	-	-	-	-	4.69

Table 1.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Afar Region**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	23	488	1,716	4,644	8,105	3,074	*	18,340
Number of households	-	-	-	-	-	-	-	13,181
Average area/household	-	-	-	-	-	-	-	1.39
Number of holders	744	2,279	2,757	3,920	3,447	574	*	13,771
Average area/holder	0.03	0.21	0.62	1.18	2.35	5.36	*	1.33
<b>Permanent crop area</b>	*	*	8	15	*	7	*	59
Number of households	-	-	-	-	-	-	-	2,930
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	215	365	751	865	439	256	*	2,930
Average area/holder	*	*	0.01	0.02	*	0.03	*	0.02
<b>All crop area</b>	24	494	1,723	4,659	8,126	3,081	*	18,399
Number of households	-	-	-	-	-	-	-	13,447
Average area/household	-	-	-	-	-	-	-	1.37
Number of holders	871	2,296	2,819	3,981	3,447	574	*	14,038
Average area/holder	0.03	0.22	0.61	1.17	2.36	5.37	*	1.31
<b>Fallow land</b>	4	36	124	370	818	*	*	2,354
<b>Grazing land</b>	*	105	444	821	932	*	*	2,345
<b>Wood land</b>	-	*	*	*	*	*	*	*
<b>Other land use</b>	455	371	234	400	175	35	*	1,674
<b>All land use</b>	486	1,021	2,531	6,287	10,242	3,975	*	25,094
Number of households	-	-	-	-	-	-	-	29,434
Average holding /HH	-	-	-	-	-	-	-	0.85
Number of holders	13,766	4,406	3,374	4,411	3,579	574	*	30,159
Aver. holding/holder	0.04	0.23	0.75	1.43	2.86	6.93	*	0.83
Members of households	-	-	-	-	-	-	-	157,646
Average household size	-	-	-	-	-	-	-	5.36

Table 1.2.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Zone 1**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	*	214	986	3,243	5,606	*	*	12,435
Number of households	-	-	-	-	-	-	-	7,634
Average area/household	-	-	-	-	-	-	-	1.63
Number of holders	*	1,113	1,455	2,601	2,143	346	*	7,738
Average area/holder	*	0.19	0.68	1.25	2.62	*	*	1.61
<b>Permanent crop area</b>	*	3	7	*	*	*	-	40
Number of households	-	-	-	-	-	-	-	1,117
Average area/household	-	-	-	-	-	-	-	0.04
Number of holders	71	213	229	355	109	140	-	1,117
Average area/holder	*	0.01	0.03	*	*	*	-	0.04
<b>All crop area</b>	3	216	992	3,250	5,622	*	*	12,475
Number of households	-	-	-	-	-	-	-	7,824
Average area/household	-	-	-	-	-	-	-	1.59
Number of holders	119	1,130	1,517	2,662	2,143	346	*	7,928
Average area/holder	0.03	0.19	0.65	1.22	2.62	*	*	1.57
<b>Fallow land</b>	*	*	*	51	*	*	-	135
<b>Grazing land</b>	*	83	349	734	694	-	-	1,861
<b>Wood land</b>	-	*	-	*	*	-	-	*
<b>Other land use</b>	*	119	196	365	129	26	*	904
<b>All land use</b>	*	438	1,557	4,404	6,457	*	*	15,393
Number of households	-	-	-	-	-	-	-	11,773
Average holding /HH	-	-	-	-	-	-	-	1.31
Number of holders	2,367	1,814	2,072	3,091	2,275	346	*	11,977
Aver. holding/holder	*	0.24	0.75	1.42	2.84	*	*	1.29
Members of households	-	-	-	-	-	-	-	59,792
Average household size	-	-	-	-	-	-	-	5.08

Table 1.2.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Zone 3**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	20	274	730	1,402	2,499	*	*	5,906
Number of households	-	-	-	-	-	-	-	5,547
Average area/household	-	-	-	-	-	-	-	1.06
Number of holders	675	1,166	1,302	1,319	1,304	*	*	6,033
Average area/holder	0.03	0.23	0.56	1.06	1.92	*	*	0.98
<b>Permanent crop area</b>	*	*	*	*	*	*	*	18
Number of households	-	-	-	-	-	-	-	1,813
Average area/household	-	-	-	-	-	-	-	0.01
Number of holders	*	*	522	510	329	*	*	1,813
Average area/holder	*	*	*	*	*	*	*	0.01
<b>All crop area</b>	21	277	731	1,409	2,504	*	*	5,924
Number of households	-	-	-	-	-	-	-	5,623
Average area/household	-	-	-	-	-	-	-	1.05
Number of holders	752	1,166	1,302	1,319	1,304	*	*	6,110
Average area/holder	0.03	0.24	0.56	1.07	1.92	*	*	0.97
<b>Fallow land</b>	*	31	105	319	808	*	*	2,219
<b>Grazing land</b>	*	*	*	87	*	*	*	484
<b>Wood land</b>	-	-	*	*	*	*	*	*
<b>Other land use</b>	385	253	38	35	46	*	*	769
<b>All land use</b>	409	583	974	1,883	3,785	*	*	9,701
Number of households	-	-	-	-	-	-	-	17,661
Average holding /HH	-	-	-	-	-	-	-	0.55
Number of holders	11,398	2,592	1,302	1,319	1,304	*	*	18,182
Aver. holding/holder	0.04	0.22	0.75	1.43	2.9	*	*	0.53
Members of households	-	-	-	-	-	-	-	97,855
Average household	-	-	-	-	-	-	-	5.54

Table 1.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Amhara Region**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	7,289	141,206	459,214	1,354,891	1,641,866	114,413	*	3,723,614
Number of households	-	-	-	-	-	-	-	3,154,621
Average area/household	-	-	-	-	-	-	-	1.18
Number of holders	188,888	563,970	706,112	1,056,150	686,695	24,441	*	3,226,724
Average area/holder	0.04	0.25	0.65	1.28	2.39	4.68	*	1.15
<b>Permanent crop area</b>	255	3,438	4,747	8,928	9,100	354	*	26,858
Number of households	-	-	-	-	-	-	-	1,068,039
Average area/household	-	-	-	-	-	-	-	0.03
Number of holders	30,954	157,210	207,045	367,905	294,468	13,449	*	1,071,500
Average area/holder	0.01	0.02	0.02	0.02	0.03	0.03	*	0.03
<b>All crop area</b>	7,544	144,645	463,961	1,363,820	1,650,967	114,767	*	3,750,473
Number of households	-	-	-	-	-	-	-	3,158,006
Average area/household	-	-	-	-	-	-	-	1.19
Number of holders	191,705	565,324	706,112	1,056,150	686,695	24,441	*	3,230,895
Average area/holder	0.04	0.26	0.66	1.29	2.4	4.7	*	1.16
<b>Fallow land</b>	289	7,399	25,997	79,125	126,299	15,521	*	255,053
<b>Grazing land</b>	58	7,622	26,508	68,506	89,605	10,655	-	202,953
<b>Wood land</b>	172	1,378	2,845	8,397	12,285	1,429	-	26,506
<b>Other land use</b>	1,916	7,202	12,574	23,216	24,299	1,770	*	71,009
<b>All land use</b>	9,980	168,245	531,884	1,543,064	1,903,455	144,140	*	4,305,994
Number of households	-	-	-	-	-	-	-	3,210,323
Average holding /HH	-	-	-	-	-	-	-	1.34
Number of holders	241,779	570,320	707,091	1,056,150	686,695	24,441	*	3,286,943
Aver. holding/holder	0.04	0.3	0.75	1.46	2.77	5.9	*	1.31
Members of households	-	-	-	-	-	-	-	15,317,595
Average household size	-	-	-	-	-	-	-	4.77

Table 1.3.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**North Gondar**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	1,334	16,582	52,291	220,008	333,547	13,301	-	637,062
Number of households	-	-	-	-	-	-	-	472,478
Average area/household	-	-	-	-	-	-	-	1.35
Number of holders	32,799	67,224	76,734	161,964	136,458	2,584	-	477,763
Average area/holder	0.04	0.25	0.68	1.36	2.44	5.15	-	1.33
<b>Permanent crop area</b>	*	176	306	*	*	-	-	3,993
Number of households	-	-	-	-	-	-	-	81,035
Average area/household	-	-	-	-	-	-	-	0.05
Number of holders	2,753	10,161	10,852	32,165	25,104	-	-	81,035
Average area/holder	*	0.02	0.03	*	*	-	-	0.05
<b>All crop area</b>	1,348	16,758	52,596	222,013	335,039	13,301	-	641,055
Number of households	-	-	-	-	-	-	-	472,478
Average area/household	-	-	-	-	-	-	-	1.36
Number of holders	32,799	67,224	76,734	161,964	136,458	2,584	-	477,763
Average area/holder	0.04	0.25	0.69	1.37	2.46	5.15	-	1.34
<b>Fallow land</b>	*	191	1,308	6,867	13,783	*	-	22,824
<b>Grazing land</b>	*	885	2,621	11,449	17,451	*	-	33,204
<b>Wood land</b>	*	*	*	*	734	*	-	1,474
<b>Other land use</b>	289	811	1,120	2,726	4,196	75	-	9,217
<b>All land use</b>	1,679	18,664	57,673	243,617	371,204	14,938	-	707,775
Number of households	-	-	-	-	-	-	-	477,220
Average holding /HH	-	-	-	-	-	-	-	1.48
Number of holders	37,541	67,224	76,734	161,964	136,458	2,584	-	482,506
Aver. holding/holder	0.04	0.28	0.75	1.5	2.72	5.78	-	1.47
Members of households	-	-	-	-	-	-	-	2,423,267
Average household size	-	-	-	-	-	-	-	5.08

Table 1.3.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
South Gonder

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	842	14,545	56,168	205,200	222,900	*	-	502,812
Number of households	-	-	-	-	-	-	-	403,274
Average area/household	-	-	-	-	-	-	-	1.25
Number of holders	24,046	52,988	79,831	156,867	91,977	*	-	406,595
Average area/holder	0.04	0.27	0.7	1.31	2.42	*	-	1.24
<b>Permanent crop area</b>	*	136	223	816	833	*	-	2,072
Number of households	-	-	-	-	-	-	-	131,612
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	4,067	13,548	19,058	49,376	44,677	*	-	131,612
Average area/holder	*	0.01	0.01	0.02	0.02	*	-	0.02
<b>All crop area</b>	868	14,681	56,390	206,016	223,733	*	-	504,884
Number of households	-	-	-	-	-	-	-	403,726
Average area/household	-	-	-	-	-	-	-	1.25
Number of holders	24,498	52,988	79,831	156,867	91,977	*	-	407,048
Average area/holder	0.04	0.28	0.71	1.31	2.43	*	-	1.24
<b>Fallow land</b>	*	567	1,649	11,680	16,791	*	-	31,215
<b>Grazing land</b>	*	794	1,671	7,620	11,798	*	-	22,729
<b>Wood land</b>	*	38	111	713	585	*	-	1,500
<b>Other land use</b>	170	488	895	2,655	2,485	*	-	6,730
<b>All land use</b>	1,102	16,569	60,715	228,683	255,392	*	-	567,058
Number of households	-	-	-	-	-	-	-	407,042
Average holding /HH	-	-	-	-	-	-	-	1.39
Number of holders	27,814	53,429	79,831	156,867	91,977	*	-	410,805
Aver. holding/holder	0.04	0.31	0.76	1.46	2.78	*	-	1.38
Members of households	-	-	-	-	-	-	-	1,924,853
Average household size	-	-	-	-	-	-	-	4.73

Table 1.3.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
North Wolo

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	545	20,926	71,081	100,927	60,103	*	-	255,352
Number of households	-	-	-	-	-	-	-	311,214
Average area/household	-	-	-	-	-	-	-	0.82
Number of holders	14,923	79,341	108,769	82,271	26,321	*	-	311,944
Average area/holder	0.04	0.26	0.65	1.23	2.28	*	-	0.82
<b>Permanent crop area</b>	*	*	531	166	40	-	-	1,337
Number of households	-	-	-	-	-	-	-	75,386
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	1,302	23,673	30,343	15,239	4,828	-	-	75,386
Average area/holder	*	*	0.02	0.01	0.01	-	-	0.02
<b>All crop area</b>	557	21,514	71,613	101,092	60,142	*	-	256,689
Number of households	-	-	-	-	-	-	-	311,214
Average area/household	-	-	-	-	-	-	-	0.82
Number of holders	14,923	79,670	108,769	82,271	26,321	*	-	312,273
Average area/holder	0.04	0.27	0.66	1.23	2.28	*	-	0.82
<b>Fallow land</b>	*	669	1,923	4,036	3,265	-	-	9,903
<b>Grazing land</b>	*	1,277	4,410	7,266	6,018	*	-	19,347
<b>Wood land</b>	-	168	364	445	*	-	-	1,341
<b>Other land use</b>	145	977	1,829	2,084	1,099	*	-	6,140
<b>All land use</b>	714	24,604	80,139	114,923	70,889	*	-	293,420
Number of households	-	-	-	-	-	-	-	313,970
Average holding /HH	-	-	-	-	-	-	-	0.93
Number of holders	17,679	79,670	108,769	82,271	26,321	*	-	315,029
Aver. holding/holder	0.04	0.31	0.74	1.4	2.69	*	-	0.93
Members of households	-	-	-	-	-	-	-	1,432,274
Average household size	-	-	-	-	-	-	-	4.56

Table 1.3.4 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**South Wolo**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	1,054	33,996	94,418	184,556	106,617	-	-	420,640
Number of households	-	-	-	-	-	-	-	506,988
Average area/household	-	-	-	-	-	-	-	0.83
Number of holders	27,911	130,787	153,550	149,375	47,680	-	-	509,304
Average area/holder	0.04	0.26	0.61	1.24	2.24	-	-	0.83
<b>Permanent crop area</b>	*	1,347	1,449	1,005	*	-	-	4,073
Number of households	-	-	-	-	-	-	-	140,409
Average area/household	-	-	-	-	-	-	-	0.03
Number of holders	*	34,507	41,662	49,715	12,912	-	-	140,409
Average area/holder	*	0.04	0.03	0.02	*	-	-	0.03
<b>All crop area</b>	1,056	35,343	95,867	185,561	106,886	-	-	424,713
Number of households	-	-	-	-	-	-	-	507,556
Average area/household	-	-	-	-	-	-	-	0.84
Number of holders	27,911	131,355	153,550	149,375	47,680	-	-	509,872
Average area/holder	0.04	0.27	0.62	1.24	2.24	-	-	0.83
<b>Fallow land</b>	139	2,074	6,699	12,030	5,497	-	-	26,440
<b>Grazing land</b>	*	1,454	6,225	9,030	5,086	-	-	21,802
<b>Wood land</b>	*	314	712	1,732	1,330	-	-	4,103
<b>Other land use</b>	318	2,236	3,942	4,032	1,816	-	-	12,344
<b>All land use</b>	1,536	41,420	113,445	212,384	120,615	-	-	489,401
Number of households	-	-	-	-	-	-	-	514,006
Average holding /HH	-	-	-	-	-	-	-	0.95
Number of holders	33,270	132,447	153,550	149,375	47,680	-	-	516,323
Aver. holding/holder	0.05	0.31	0.74	1.42	2.53	-	-	0.95
Members of households	-	-	-	-	-	-	-	2,282,404
Average household size	-	-	-	-	-	-	-	4.44

Table 1.3.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**North Shewa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	611	13,452	43,980	149,324	222,337	29,407	*	463,845
Number of households	-	-	-	-	-	-	-	337,685
Average area/household	-	-	-	-	-	-	-	1.37
Number of holders	17,126	54,823	73,156	126,938	107,791	8,326	*	388,629
Average area/holder	0.04	0.25	0.6	1.18	2.06	3.53	*	1.19
<b>Permanent crop area</b>	*	114	666	1,402	1,760	*	*	4,118
Number of households	-	-	-	-	-	-	-	172,220
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	*	10,817	32,877	66,587	58,377	3,030	*	175,111
Average area/holder	*	0.01	0.02	0.02	0.03	*	*	0.02
<b>All crop area</b>	661	13,566	44,646	150,726	224,097	29,498	*	467,964
Number of households	-	-	-	-	-	-	-	338,096
Average area/household	-	-	-	-	-	-	-	1.38
Number of holders	17,536	55,280	73,156	126,938	107,791	8,326	*	389,495
Average area/holder	0.04	0.25	0.61	1.19	2.08	3.54	*	1.2
<b>Fallow land</b>	*	1,587	6,788	20,005	51,661	10,871	*	91,399
<b>Grazing land</b>	-	866	4,081	8,066	21,126	5,674	-	39,813
<b>Wood land</b>	*	*	586	1,011	3,819	740	-	6,321
<b>Other land use</b>	157	606	1,500	4,026	5,974	1,195	*	13,490
<b>All land use</b>	895	16,776	57,602	183,834	306,677	47,977	*	618,987
Number of households	-	-	-	-	-	-	-	347,072
Average holding /HH	-	-	-	-	-	-	-	1.78
Number of holders	25,608	57,432	74,004	126,938	107,791	8,326	*	400,566
Aver. holding/holder	0.03	0.29	0.78	1.45	2.85	5.76	*	1.55
Members of households	-	-	-	-	-	-	-	1,663,860
Average household size	-	-	-	-	-	-	-	4.79

Table 1.3.6 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**East Gojjam**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	1,120	13,991	60,967	189,909	240,070	*	-	520,183
Number of households	-	-	-	-	-	-	-	405,751
Average area/household	-	-	-	-	-	-	-	1.28
Number of holders	27,325	61,437	89,263	137,331	93,103	*	-	411,261
Average area/holder	0.04	0.23	0.68	1.38	2.58	*	-	1.26
<b>Permanent crop area</b>	79	191	358	723	992	*	-	2,377
Number of households	-	-	-	-	-	-	-	157,556
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	7,324	20,239	26,239	50,745	50,209	*	-	157,556
Average area/holder	0.01	0.01	0.01	0.01	0.02	*	-	0.02
<b>All crop area</b>	1,199	14,182	61,325	190,632	241,062	*	-	522,560
Number of households	-	-	-	-	-	-	-	407,123
Average area/household	-	-	-	-	-	-	-	1.28
Number of holders	28,697	61,437	89,263	137,331	93,103	*	-	412,633
Average area/holder	0.04	0.23	0.69	1.39	2.59	*	-	1.27
<b>Fallow land</b>	-	495	1,991	3,942	4,361	*	-	11,537
<b>Grazing land</b>	*	587	2,110	5,222	3,990	*	-	12,675
<b>Wood land</b>	60	220	284	940	1,136	*	-	2,910
<b>Other land use</b>	389	661	1,270	2,682	2,665	*	-	7,788
<b>All land use</b>	1,666	16,146	66,980	203,418	253,214	*	-	557,470
Number of households	-	-	-	-	-	-	-	421,017
Average holding /HH	-	-	-	-	-	-	-	1.32
Number of holders	42,524	61,928	89,263	137,331	93,103	*	-	426,951
Aver. holding/holder	0.04	0.26	0.75	1.48	2.72	*	-	1.31
Members of households	-	-	-	-	-	-	-	2,022,328
Average household	-	-	-	-	-	-	-	4.8

Table 1.3.7 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**West Gojjam**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	988	12,758	37,956	181,630	262,206	*	-	524,372
Number of households	-	-	-	-	-	-	-	388,545
Average area/household	-	-	-	-	-	-	-	1.35
Number of holders	21,450	55,581	59,404	142,961	105,500	*	-	390,131
Average area/holder	0.05	0.23	0.64	1.27	2.49	*	-	1.34
<b>Permanent crop area</b>	26	395	488	1,611	2,735	*	-	5,384
Number of households	-	-	-	-	-	-	-	189,808
Average area/household	-	-	-	-	-	-	-	0.03
Number of holders	5,759	26,931	22,592	66,530	64,470	*	-	190,229
Average area/holder	*	0.01	0.02	0.02	0.04	*	-	0.03
<b>All crop area</b>	1,014	13,153	38,444	183,240	264,941	*	-	529,756
Number of households	-	-	-	-	-	-	-	388,981
Average area/household	-	-	-	-	-	-	-	1.36
Number of holders	21,885	55,581	59,404	142,961	105,500	*	-	390,567
Average area/holder	0.05	0.24	0.65	1.28	2.51	*	-	1.36
<b>Fallow land</b>	-	862	2,571	10,549	15,257	*	-	29,952
<b>Grazing land</b>	*	886	3,680	13,483	14,692	*	-	33,632
<b>Wood land</b>	*	322	532	2,379	3,181	*	-	6,533
<b>Other land use</b>	172	597	915	2,584	2,940	*	-	7,354
<b>All land use</b>	1,223	15,821	46,142	212,235	301,012	*	-	607,226
Number of households	-	-	-	-	-	-	-	395,389
Average holding /HH	-	-	-	-	-	-	-	1.54
Number of holders	27,880	55,994	59,404	142,961	105,500	*	-	396,975
Aver. holding/holder	0.04	0.28	0.78	1.48	2.85	*	-	1.53
Members of households	-	-	-	-	-	-	-	1,905,760
Average household size	-	-	-	-	-	-	-	4.82

Table 1.3.8 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Waghamera**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	97	4,073	15,733	41,375	36,221	*	-	98,408
Number of households	-	-	-	-	-	-	-	82,135
Average area/household	-	-	-	-	-	-	-	1.2
Number of holders	4,107	14,002	21,064	29,119	14,006	*	-	82,437
Average area/holder	0.02	0.29	0.75	1.42	2.59	*	-	1.19
<b>Permanent crop area</b>	*	*	*	13	*	*	-	21
Number of households	-	-	-	-	-	-	-	4,055
Average area/household	-	-	-	-	-	-	-	0.01
Number of holders	*	*	*	1,947	*	*	-	4,055
Average area/holder	*	*	*	0.01	*	*	-	0.01
<b>All crop area</b>	98	4,074	15,739	41,388	36,223	*	-	98,429
Number of households	-	-	-	-	-	-	-	82,135
Average area/household	-	-	-	-	-	-	-	1.2
Number of holders	4,107	14,002	21,064	29,119	14,006	*	-	82,437
Average area/holder	0.02	0.29	0.75	1.42	2.59	*	-	1.19
<b>Fallow land</b>	*	-	*	*	*	-	-	*
<b>Grazing land</b>	-	*	228	480	691	-	-	1,449
<b>Wood land</b>	*	*	*	*	*	*	-	17
<b>Other land use</b>	35	125	233	417	297	*	-	1,115
<b>All land use</b>	134	4,251	16,236	42,315	37,421	*	-	101,276
Number of households	-	-	-	-	-	-	-	82,827
Average holding /HH	-	-	-	-	-	-	-	1.22
Number of holders	4,799	14,002	21,064	29,119	14,006	*	-	83,129
Aver. holding/holder	0.03	0.3	0.77	1.45	2.67	*	-	1.22
Members of households	-	-	-	-	-	-	-	367,637
Average household size	-	-	-	-	-	-	-	4.44

Table 1.3.9 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Awi**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	427	5,537	13,295	59,553	144,032	21,050	-	243,893
Number of households	-	-	-	-	-	-	-	172,484
Average area/household	-	-	-	-	-	-	-	1.41
Number of holders	10,784	27,907	23,074	50,428	57,428	3,754	-	173,376
Average area/holder	0.04	0.2	0.58	1.18	2.51	5.61	-	1.41
<b>Permanent crop area</b>	*	283	234	515	938	45	-	2,048
Number of households	-	-	-	-	-	-	-	88,848
Average area/household	-	-	-	-	-	-	-	0.02
Number of holders	2,907	10,439	13,541	27,831	31,587	2,544	-	88,848
Average area/holder	*	0.03	0.02	0.02	0.03	0.02	-	0.02
<b>All crop area</b>	460	5,820	13,529	60,068	144,969	21,095	-	245,941
Number of households	-	-	-	-	-	-	-	172,484
Average area/household	-	-	-	-	-	-	-	1.43
Number of holders	10,784	27,907	23,074	50,428	57,428	3,754	-	173,376
Average area/holder	0.04	0.21	0.59	1.19	2.52	5.62	-	1.42
<b>Fallow land</b>	-	521	1,980	8,200	13,531	*	-	26,027
<b>Grazing land</b>	-	*	1,008	5,514	8,181	1,264	-	16,751
<b>Wood land</b>	*	96	141	514	910	*	-	1,834
<b>Other land use</b>	129	397	466	1,504	2,511	161	-	5,169
<b>All land use</b>	605	7,618	17,124	75,800	170,103	24,473	-	295,722
Number of households	-	-	-	-	-	-	-	175,397
Average holding /HH	-	-	-	-	-	-	-	1.69
Number of holders	14,207	27,907	23,074	50,428	57,428	3,754	-	176,799
Aver. holding/holder	0.04	0.27	0.74	1.5	2.96	6.52	-	1.67
Members of households	-	-	-	-	-	-	-	912,033
Average household size	-	-	-	-	-	-	-	5.2



Table 1.3.10 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Oromia Zone**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	272	5,347	13,326	22,409	13,834	*	-	57,046
Number of households	-	-	-	-	-	-	-	74,067
Average area/household	-	-	-	-	-	-	-	0.77
Number of holders	8,418	19,880	21,266	18,895	6,430	*	-	75,284
Average area/holder	0.03	0.27	0.63	1.19	2.15	*	-	0.76
<b>Permanent crop area</b>	*	208	485	*	*	*	-	1,435
Number of households	-	-	-	-	-	-	-	27,110
Average area/household	-	-	-	-	-	-	-	0.05
Number of holders	2,132	6,473	9,342	7,771	1,439	*	-	27,258
Average area/holder	*	0.03	0.05	*	*	*	-	0.05
<b>All crop area</b>	283	5,555	13,812	23,083	13,873	*	-	58,482
Number of households	-	-	-	-	-	-	-	74,214
Average area/household	-	-	-	-	-	-	-	0.79
Number of holders	8,565	19,880	21,266	18,895	6,430	*	-	75,431
Average area/holder	0.03	0.28	0.65	1.22	2.16	*	-	0.78
<b>Fallow land</b>	*	432	1,054	1,794	1,944	*	-	5,492
<b>Grazing land</b>	*	*	473	378	*	*	-	1,551
<b>Wood land</b>	24	47	*	94	*	-	-	473
<b>Other land use</b>	113	303	405	507	315	*	-	1,660
<b>All land use</b>	427	6,375	15,828	25,854	16,928	*	-	67,658
Number of households	-	-	-	-	-	-	-	76,383
Average holding /HH	-	-	-	-	-	-	-	0.89
Number of holders	10,457	20,286	21,397	18,895	6,430	*	-	77,861
Aver. holding/holder	0.04	0.31	0.74	1.37	2.63	*	-	0.87
Members of households	-	-	-	-	-	-	-	383,179
Average household size	-	-	-	-	-	-	-	5.02

Table 1.4 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Oromia Region**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	5,436	224,585	671,636	1,498,182	2,030,925	506,338	81,414	5,018,516
Number of households	-	-	-	-	-	-	-	4,589,158
Average area/household	-	-	-	-	-	-	-	1.09
Number of holders	150,440	986,817	1,219,180	1,396,009	978,979	121,835	12,095	4,865,355
Average area/holder	0.04	0.23	0.55	1.07	2.07	4.16	6.73	1.03
<b>Permanent crop area</b>	1,469	50,465	108,080	145,899	94,731	8,582	*	409,584
Number of households	-	-	-	-	-	-	-	2,747,854
Average area/household	-	-	-	-	-	-	-	0.15
Number of holders	66,565	592,866	771,661	813,525	489,548	53,999	5,208	2,793,372
Average area/holder	0.02	0.09	0.14	0.18	0.19	0.16	*	0.15
<b>All crop area</b>	6,905	275,050	779,716	1,644,081	2,125,655	514,920	81,772	5,428,100
Number of households	-	-	-	-	-	-	-	4,626,461
Average area/household	-	-	-	-	-	-	-	1.17
Number of holders	163,450	1,011,654	1,225,887	1,398,758	980,033	122,206	12,095	4,914,082
Average area/holder	0.04	0.27	0.64	1.18	2.17	4.21	6.76	1.1
<b>Fallow land</b>	385	13,253	51,254	163,031	415,271	161,712	52,038	856,944
<b>Grazing land</b>	242	15,746	50,229	132,461	234,040	73,898	20,339	526,955
<b>Wood land</b>	127	2,008	6,017	14,335	27,168	6,792	*	60,327
<b>Other land use</b>	3,197	16,208	30,209	55,512	68,617	15,945	*	194,291
<b>All land use</b>	10,857	322,266	917,425	2,009,420	2,870,751	773,267	162,630	7,066,617
Number of households	-	-	-	-	-	-	-	4,762,025
Average holding /HH	-	-	-	-	-	-	-	1.48
Number of holders	240,993	1,041,850	1,243,933	1,410,783	982,545	122,746	12,095	5,054,945
Aver. holding/holder	0.05	0.31	0.74	1.42	2.92	6.3	13.45	1.4
Members of households	-	-	-	-	-	-	-	26,020,143
Average household size	-	-	-	-	-	-	-	5.46

Table 1.4.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**West Welega**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	126	8,009	36,840	86,754	68,284	*	-	208,288
Number of households	-	-	-	-	-	-	-	232,516
Average area/household	-	-	-	-	-	-	-	0.9
Number of holders	2,356	35,929	74,868	85,681	35,795	*	-	236,780
Average area/holder	0.05	0.22	0.49	1.01	1.91	*	-	0.88
<b>Permanent crop area</b>	*	2,405	10,480	15,487	13,282	*	-	43,491
Number of households	-	-	-	-	-	-	-	194,652
Average area/household	-	-	-	-	-	-	-	0.22
Number of holders	1,281	24,051	64,714	75,001	31,483	*	-	198,681
Average area/holder	*	0.1	0.16	0.21	0.42	*	-	0.22
<b>All crop area</b>	153	10,414	47,320	102,241	81,566	*	-	251,779
Number of households	-	-	-	-	-	-	-	233,555
Average area/household	-	-	-	-	-	-	-	1.08
Number of holders	2,680	37,846	75,219	85,681	35,795	*	-	239,372
Average area/holder	0.06	0.28	0.63	1.19	2.28	*	-	1.05
<b>Fallow land</b>	-	*	645	1,085	2,603	*	-	4,635
<b>Grazing land</b>	-	1,135	5,382	11,946	9,825	*	-	29,959
<b>Wood land</b>	-	*	95	290	549	*	-	1,587
<b>Other land use</b>	41	471	1,899	4,054	3,163	*	-	9,848
<b>All land use</b>	193	12,152	55,341	119,616	97,705	*	-	297,808
Number of households	-	-	-	-	-	-	-	233,875
Average holding /HH	-	-	-	-	-	-	-	1.27
Number of holders	3,001	37,846	75,219	85,681	35,795	*	-	239,692
Aver. holding/holder	0.06	0.32	0.74	1.4	2.73	*	-	1.24
Members of households	-	-	-	-	-	-	-	1,310,062
Average household size	-	-	-	-	-	-	-	5.6

Table 1.4.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**East Welega**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	325	5,625	27,611	88,317	140,271	33,150	-	295,298
Number of households	-	-	-	-	-	-	-	206,122
Average area/household	-	-	-	-	-	-	-	1.43
Number of holders	6,762	24,199	42,437	70,264	58,644	6,930	-	209,235
Average area/holder	0.05	0.23	0.65	1.26	2.39	4.78	-	1.41
<b>Permanent crop area</b>	*	587	1,556	2,121	1,140	*	-	5,568
Number of households	-	-	-	-	-	-	-	85,351
Average area/household	-	-	-	-	-	-	-	0.07
Number of holders	2,552	9,939	17,955	27,121	24,859	2,925	-	85,351
Average area/holder	*	0.06	0.09	0.08	0.05	*	-	0.07
<b>All crop area</b>	363	6,212	29,167	90,438	141,411	33,274	-	300,866
Number of households	-	-	-	-	-	-	-	206,492
Average area/household	-	-	-	-	-	-	-	1.46
Number of holders	7,132	24,199	42,437	70,264	58,644	6,930	-	209,604
Average area/holder	0.05	0.26	0.69	1.29	2.41	4.8	-	1.44
<b>Fallow land</b>	-	178	660	3,812	12,071	*	-	19,968
<b>Grazing land</b>	*	540	1,892	5,235	11,884	3,740	-	23,292
<b>Wood land</b>	-	35	*	315	384	*	-	887
<b>Other land use</b>	56	263	856	1,912	3,651	214	-	6,952
<b>All land use</b>	420	7,228	32,673	101,712	169,401	40,529	-	351,964
Number of households	-	-	-	-	-	-	-	207,424
Average holding /HH	-	-	-	-	-	-	-	1.7
Number of holders	8,064	24,199	42,437	70,264	58,644	6,930	-	210,536
Aver. holding/holder	0.05	0.3	0.77	1.45	2.89	5.85	-	1.67
Members of households	-	-	-	-	-	-	-	1,100,759
Average household size	-	-	-	-	-	-	-	5.31

Table 1.4.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Illubabor**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	136	10,581	34,797	90,676	88,497	11,094	*	241,186
Number of households	-	-	-	-	-	-	-	226,628
Average area/household	-	-	-	-	-	-	-	1.06
Number of holders	4,071	39,846	56,809	83,208	45,049	3,008	*	232,590
Average area/holder	0.03	0.27	0.61	1.09	1.96	3.69	*	1.04
<b>Permanent crop area</b>	*	1,262	4,186	13,644	14,600	*	*	36,418
Number of households	-	-	-	-	-	-	-	164,921
Average area/household	-	-	-	-	-	-	-	0.22
Number of holders	1,928	24,794	38,824	61,897	38,225	1,954	*	168,223
Average area/holder	*	0.05	0.11	0.22	0.38	*	*	0.22
<b>All crop area</b>	182	11,843	38,983	104,321	103,098	13,544	*	277,604
Number of households	-	-	-	-	-	-	-	226,628
Average area/household	-	-	-	-	-	-	-	1.22
Number of holders	4,399	40,173	56,809	83,501	45,049	3,008	*	233,539
Average area/holder	0.04	0.29	0.69	1.25	2.29	4.5	*	1.19
<b>Fallow land</b>	-	144	1,077	5,521	11,374	2,400	*	21,359
<b>Grazing land</b>	2	341	1,733	8,710	12,983	*	*	25,621
<b>Wood land</b>	-	36	165	545	732	*	*	*
<b>Other land use</b>	48	368	868	1,964	2,113	193	*	6,168
<b>All land use</b>	232	12,733	42,826	121,061	130,300	17,024	*	333,756
Number of households	-	-	-	-	-	-	-	228,744
Average holding /HH	-	-	-	-	-	-	-	1.46
Number of holders	6,515	40,173	56,809	83,501	45,049	3,008	*	235,655
Aver. holding/holder	0.04	0.32	0.75	1.45	2.89	5.66	*	1.42
Members of households	-	-	-	-	-	-	-	1,155,406
Average household size	-	-	-	-	-	-	-	5.05

Table 1.4.4 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Jimma**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	314	17,717	70,486	205,961	172,645	10,621	-	477,744
Number of households	-	-	-	-	-	-	-	499,643
Average area/household	-	-	-	-	-	-	-	0.96
Number of holders	10,466	81,146	133,242	200,876	91,939	2,190	-	519,858
Average area/holder	0.03	0.22	0.53	1.03	1.88	4.85	-	0.92
<b>Permanent crop area</b>	183	6,263	17,581	33,813	19,287	*	-	77,556
Number of households	-	-	-	-	-	-	-	457,048
Average area/household	-	-	-	-	-	-	-	0.17
Number of holders	9,450	71,978	120,628	184,895	82,874	*	-	471,440
Average area/holder	0.02	0.09	0.15	0.18	0.23	*	-	0.16
<b>All crop area</b>	497	23,980	88,067	239,774	191,932	11,051	-	555,300
Number of households	-	-	-	-	-	-	-	502,682
Average area/household	-	-	-	-	-	-	-	1.1
Number of holders	12,438	85,001	134,206	200,876	91,939	2,190	-	526,651
Average area/holder	0.04	0.28	0.66	1.19	2.09	5.05	-	1.05
<b>Fallow land</b>	-	750	4,831	26,607	34,751	1,857	-	68,797
<b>Grazing land</b>	*	1,126	4,050	12,420	11,818	*	-	30,047
<b>Wood land</b>	*	51	819	2,912	3,312	*	-	7,252
<b>Other land use</b>	154	965	2,012	5,034	5,015	*	-	13,956
<b>All land use</b>	720	26,872	99,780	286,747	246,827	14,407	-	675,353
Number of households	-	-	-	-	-	-	-	504,830
Average holding /HH	-	-	-	-	-	-	-	1.34
Number of holders	14,586	85,001	134,206	200,876	91,939	2,190	-	528,799
Aver. holding/holder	0.05	0.32	0.74	1.43	2.68	6.58	-	1.28
Members of households	-	-	-	-	-	-	-	2,564,283
Average household size	-	-	-	-	-	-	-	5.08

Table 1.4.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**West Shewa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	590	13,255	47,291	118,391	269,585	81,513	18,010	548,635
Number of households	-	-	-	-	-	-	-	363,930
Average area/household	-	-	-	-	-	-	-	1.51
Number of holders	21,289	53,767	73,890	102,764	129,630	21,071	2,822	405,232
Average area/holder	0.03	0.25	0.64	1.15	2.08	3.87	6.38	1.35
<b>Permanent crop area</b>	97	330	1,053	1,837	4,354	694	*	8,426
Number of households	-	-	-	-	-	-	-	224,561
Average area/household	-	-	-	-	-	-	-	0.04
Number of holders	9,278	17,049	34,849	59,315	89,875	17,003	*	228,559
Average area/holder	0.01	0.02	0.03	0.03	0.05	0.04	*	0.04
<b>All crop area</b>	688	13,584	48,344	120,229	273,939	82,207	18,070	557,060
Number of households	-	-	-	-	-	-	-	366,083
Average area/household	-	-	-	-	-	-	-	1.52
Number of holders	23,353	54,264	73,890	102,764	129,630	21,071	2,822	407,793
Average area/holder	0.03	0.25	0.65	1.17	2.11	3.9	6.4	1.37
<b>Fallow land</b>	*	1,093	4,729	15,590	69,308	34,716	*	137,255
<b>Grazing land</b>	51	641	1,472	7,915	25,882	10,961	*	49,051
<b>Wood land</b>	*	261	388	1,970	6,197	2,357	*	12,674
<b>Other land use</b>	254	732	1,411	2,744	6,957	2,351	*	17,283
<b>All land use</b>	1,080	16,311	56,344	148,447	382,283	132,592	*	773,323
Number of households	-	-	-	-	-	-	-	370,228
Average holding /HH	-	-	-	-	-	-	-	2.09
Number of holders	26,399	54,978	74,275	102,764	129,630	21,071	2,822	411,938
Aver. holding/holder	0.04	0.3	0.76	1.44	2.95	6.29	*	1.88
Members of households	-	-	-	-	-	-	-	2,029,111
Average household size	-	-	-	-	-	-	-	5.48

Table 1.4.6 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**North Shewa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	406	8,327	25,951	67,036	183,255	62,650	12,527	360,152
Number of households	-	-	-	-	-	-	-	242,888
Average area/household	-	-	-	-	-	-	-	1.48
Number of holders	12,208	31,474	43,702	57,170	91,409	19,158	1,864	256,986
Average area/holder	0.03	0.26	0.59	1.17	2	3.27	6.72	1.4
<b>Permanent crop area</b>	13	*	65	59	111	*	*	361
Number of households	-	-	-	-	-	-	-	48,036
Average area/household	-	-	-	-	-	-	-	0.01
Number of holders	2,819	6,138	8,235	8,446	15,848	5,869	*	48,036
Average area/holder	*	*	0.01	0.01	0.01	*	*	0.01
<b>All crop area</b>	419	8,386	26,016	67,095	183,365	62,702	12,531	360,513
Number of households	-	-	-	-	-	-	-	242,888
Average area/household	-	-	-	-	-	-	-	1.48
Number of holders	12,208	31,474	43,702	57,170	91,409	19,158	1,864	256,986
Average area/holder	0.03	0.27	0.6	1.17	2.01	3.27	6.72	1.4
<b>Fallow land</b>	*	1,346	5,445	13,261	84,653	49,527	13,207	167,487
<b>Grazing land</b>	*	*	727	3,212	15,995	8,796	*	30,696
<b>Wood land</b>	31	*	282	678	2,445	870	*	5,025
<b>Other land use</b>	324	471	1,284	2,416	8,938	3,628	524	17,585
<b>All land use</b>	830	10,580	33,755	86,662	295,398	125,524	28,557	581,306
Number of households	-	-	-	-	-	-	-	253,833
Average holding /HH	-	-	-	-	-	-	-	2.29
Number of holders	17,266	33,666	45,988	58,651	92,625	19,158	1,864	269,218
Aver. holding/holder	0.05	0.31	0.73	1.48	3.19	6.55	15.32	2.16
Members of households	-	-	-	-	-	-	-	1,380,684
Average household	-	-	-	-	-	-	-	5.44

Table 1.4.7 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**East Shewa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	493	10,585	37,022	95,853	185,669	77,594	*	424,914
Number of households	-	-	-	-	-	-	-	228,153
Average area/household	-	-	-	-	-	-	-	1.86
Number of holders	14,198	39,746	53,036	73,041	68,878	14,311	*	264,745
Average area/holder	0.03	0.27	0.7	1.31	2.7	5.42	*	1.6
<b>Permanent crop area</b>	*	*	*	145	418	362	*	1,017
Number of households	-	-	-	-	-	-	-	34,105
Average area/household	-	-	-	-	-	-	-	0.03
Number of holders	*	*	3,810	8,182	14,771	4,604	*	34,414
Average area/holder	*	*	*	0.02	0.03	0.08	*	0.03
<b>All crop area</b>	496	10,617	37,062	95,998	186,087	77,956	*	425,931
Number of households	-	-	-	-	-	-	-	228,153
Average area/household	-	-	-	-	-	-	-	1.87
Number of holders	14,198	39,746	53,036	73,041	68,878	14,311	*	264,745
Average area/holder	0.03	0.27	0.7	1.31	2.7	5.45	*	1.61
<b>Fallow land</b>	*	377	967	3,384	11,380	5,570	*	26,620
<b>Grazing land</b>	-	345	461	2,948	4,663	*	*	11,227
<b>Wood land</b>	*	*	32	376	382	107	*	933
<b>Other land use</b>	329	1,170	1,508	3,407	5,319	1,473	*	13,354
<b>All land use</b>	848	12,525	40,030	106,112	207,831	85,755	*	478,065
Number of households	-	-	-	-	-	-	-	233,531
Average holding /HH	-	-	-	-	-	-	-	2.05
Number of holders	18,199	41,578	53,036	73,041	68,878	14,311	*	270,578
Aver. holding/holder	0.05	0.3	0.75	1.45	3.02	5.99	*	1.77
Members of households	-	-	-	-	-	-	-	1,285,540
Average household size	-	-	-	-	-	-	-	5.5

Table 1.4.8 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Arsi**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	881	27,024	65,438	170,904	227,894	44,086	*	538,297
Number of households	-	-	-	-	-	-	-	459,287
Average area/household	-	-	-	-	-	-	-	1.17
Number of holders	20,677	103,909	108,584	150,997	112,301	10,414	*	507,963
Average area/holder	0.04	0.26	0.6	1.13	2.03	4.23	*	1.06
<b>Permanent crop area</b>	*	1,238	3,306	4,453	1,299	*	*	10,383
Number of households	-	-	-	-	-	-	-	129,353
Average area/household	-	-	-	-	-	-	-	0.08
Number of holders	3,524	18,037	31,208	40,577	35,746	*	*	131,577
Average area/holder	*	0.07	0.11	0.11	0.04	*	*	0.08
<b>All crop area</b>	930	28,262	68,744	175,356	229,193	44,125	*	548,680
Number of households	-	-	-	-	-	-	-	461,293
Average area/household	-	-	-	-	-	-	-	1.19
Number of holders	22,231	105,817	108,584	150,997	112,301	10,414	*	511,425
Average area/holder	0.04	0.27	0.63	1.16	2.04	4.24	*	1.07
<b>Fallow land</b>	*	1,612	4,427	20,033	44,661	14,733	*	92,726
<b>Grazing land</b>	*	1,601	4,233	13,596	25,538	6,302	*	53,439
<b>Wood land</b>	*	*	682	1,911	6,225	*	*	10,287
<b>Other land use</b>	218	1,923	3,844	8,113	10,482	1,546	*	26,239
<b>All land use</b>	1,216	33,634	81,929	219,008	316,099	67,885	*	731,371
Number of households	-	-	-	-	-	-	-	469,867
Average holding /HH	-	-	-	-	-	-	-	1.56
Number of holders	26,333	109,279	109,620	151,498	112,301	10,414	*	520,525
Aver. holding/holder	0.05	0.31	0.75	1.45	2.81	6.52	*	1.41
Members of households	-	-	-	-	-	-	-	2,570,659
Average household size	-	-	-	-	-	-	-	5.47

Table 1.4.9 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**West Harerge**

Items	Holding Size							
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	Total
<b>Temporary crop area</b>	361	19,812	62,823	101,781	34,011	-	-	218,788
Number of households	-	-	-	-	-	-	-	316,059
Average area/household	-	-	-	-	-	-	-	0.69
Number of holders	7,955	86,187	116,307	97,023	18,425	-	-	325,897
Average area/holder	0.05	0.23	0.54	1.05	1.85	-	-	0.67
<b>Permanent crop area</b>	*	5,535	14,564	17,611	5,278	-	-	43,059
Number of households	-	-	-	-	-	-	-	243,699
Average area/household	-	-	-	-	-	-	-	0.18
Number of holders	3,354	61,487	90,541	79,665	14,499	-	-	249,547
Average area/holder	*	0.09	0.16	0.22	0.36	-	-	0.17
<b>All crop area</b>	433	25,346	77,386	119,392	39,289	-	-	261,847
Number of households	-	-	-	-	-	-	-	316,059
Average area/household	-	-	-	-	-	-	-	0.83
Number of holders	7,955	86,187	116,307	97,023	18,425	-	-	325,897
Average area/holder	0.05	0.29	0.67	1.23	2.13	-	-	0.8
<b>Fallow land</b>	-	392	2,185	4,970	*	-	-	9,919
<b>Grazing land</b>	-	234	1,287	1,899	*	-	-	4,599
<b>Wood land</b>	*	*	189	245	*	-	-	625
<b>Other land use</b>	182	1,222	3,315	4,565	1,560	-	-	10,844
<b>All land use</b>	619	27,335	84,364	131,071	44,445	-	-	287,834
Number of households	-	-	-	-	-	-	-	324,906
Average holding /HH	-	-	-	-	-	-	-	0.89
Number of holders	16,802	86,187	116,307	97,023	18,425	-	-	334,743
Aver. holding/holder	0.04	0.32	0.73	1.35	2.41	-	-	0.86
Members of households	-	-	-	-	-	-	-	1,729,093
Average household size	-	-	-	-	-	-	-	5.32

Table 1.4.10 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**East Harerge**

Items	Holding Size							
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	Total
<b>Temporary crop area</b>	497	44,839	96,260	77,967	45,080	*	-	266,389
Number of households	-	-	-	-	-	-	-	499,469
Average area/household	-	-	-	-	-	-	-	0.53
Number of holders	12,986	202,476	183,862	79,756	22,144	*	-	501,899
Average area/holder	0.04	0.22	0.52	0.98	2.04	*	-	0.53
<b>Permanent crop area</b>	187	15,043	21,830	16,193	7,109	*	-	60,690
Number of households	-	-	-	-	-	-	-	458,101
Average area/household	-	-	-	-	-	-	-	0.13
Number of holders	6,905	189,086	167,103	75,521	20,658	*	-	459,948
Average area/holder	0.03	0.08	0.13	0.21	0.34	*	-	0.13
<b>All crop area</b>	685	59,882	118,090	94,160	52,189	*	-	327,079
Number of households	-	-	-	-	-	-	-	501,157
Average area/household	-	-	-	-	-	-	-	0.65
Number of holders	13,572	204,165	183,862	79,756	22,144	*	-	504,174
Average area/holder	0.05	0.29	0.64	1.18	2.36	*	-	0.65
<b>Fallow land</b>	-	713	3,257	4,687	3,901	*	-	13,693
<b>Grazing land</b>	*	1,464	3,795	4,057	883	-	-	10,208
<b>Wood land</b>	*	544	1,240	1,444	905	*	-	4,156
<b>Other land use</b>	208	3,230	4,113	3,334	1,074	*	-	12,162
<b>All land use</b>	907	65,834	130,495	107,682	58,954	*	-	367,297
Number of households	-	-	-	-	-	-	-	507,949
Average holding /HH	-	-	-	-	-	-	-	0.72
Number of holders	20,363	204,165	183,862	79,756	22,144	*	-	510,965
Aver. holding/holder	0.04	0.32	0.71	1.35	2.66	*	-	0.72
Members of households	-	-	-	-	-	-	-	2,829,795
Average household size	-	-	-	-	-	-	-	5.57

Table 1.4.11 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Bale**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	169	8,209	19,629	66,312	174,841	55,444	14,131	338,735
Number of households	-	-	-	-	-	-	-	233,253
Average area/household	-	-	-	-	-	-	-	1.45
Number of holders	2,656	32,520	37,601	71,203	94,635	16,845	2,446	257,906
Average area/holder	0.06	0.25	0.52	0.93	1.85	3.29	5.78	1.31
<b>Permanent crop area</b>	*	459	2,083	5,149	6,166	48	*	13,923
Number of households	-	-	-	-	-	-	-	51,928
Average area/household	-	-	-	-	-	-	-	0.27
Number of holders	*	6,662	9,073	13,441	19,486	2,185	*	51,931
Average area/holder	*	0.07	0.23	0.38	0.32	0.02	*	0.27
<b>All crop area</b>	180	8,668	21,712	71,461	181,007	55,492	14,139	352,659
Number of households	-	-	-	-	-	-	-	237,217
Average area/household	-	-	-	-	-	-	-	1.49
Number of holders	2,899	34,708	38,564	71,405	95,002	16,845	2,446	261,869
Average area/holder	0.06	0.25	0.56	1	1.91	3.29	5.78	1.35
<b>Fallow land</b>	*	387	2,291	13,001	46,469	24,995	7,818	94,985
<b>Grazing land</b>	-	569	3,665	16,550	60,513	24,140	8,752	114,188
<b>Wood land</b>	-	-	*	84	528	547	131	1,298
<b>Other land use</b>	370	818	1,516	3,676	7,243	2,654	199	16,476
<b>All land use</b>	574	10,442	29,193	104,771	295,759	107,828	31,039	579,605
Number of households	-	-	-	-	-	-	-	252,185
Average holding /HH	-	-	-	-	-	-	-	2.3
Number of holders	15,976	36,510	38,899	72,084	95,002	16,845	2,446	277,761
Aver. holding/holder	0.04	0.29	0.75	1.45	3.11	6.4	12.69	2.09
Members of households	-	-	-	-	-	-	-	1,314,508
Average household size	-	-	-	-	-	-	-	5.21

Table 1.4.12 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Borena**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	114	3,833	7,900	11,767	11,420	*	*	42,133
Number of households	-	-	-	-	-	-	-	111,607
Average area/household	-	-	-	-	-	-	-	0.38
Number of holders	5,436	32,205	30,217	28,491	15,627	2,188	*	114,522
Average area/holder	0.02	0.12	0.26	0.41	0.73	*	*	0.37
<b>Permanent crop area</b>	180	3,852	7,918	8,591	3,623	*	-	24,371
Number of households	-	-	-	-	-	-	-	77,540
Average area/household	-	-	-	-	-	-	-	0.31
Number of holders	5,926	27,576	24,052	15,940	5,930	1,528	-	80,953
Average area/holder	0.03	0.14	0.33	0.54	0.61	*	-	0.3
<b>All crop area</b>	294	7,686	15,818	20,359	15,043	*	*	66,504
Number of households	-	-	-	-	-	-	-	118,147
Average area/household	-	-	-	-	-	-	-	0.56
Number of holders	6,537	34,633	32,604	29,496	16,313	2,558	*	122,498
Average area/holder	0.04	0.22	0.49	0.69	0.92	*	*	0.54
<b>Fallow land</b>	*	735	2,309	6,707	10,171	*	-	25,981
<b>Grazing land</b>	48	3,984	10,588	23,713	21,986	8,320	*	70,280
<b>Wood land</b>	*	*	*	*	*	-	-	*
<b>Other land use</b>	515	1,155	1,313	1,919	1,343	*	*	6,777
<b>All land use</b>	1,006	13,572	30,105	52,791	48,859	19,673	*	170,045
Number of households	-	-	-	-	-	-	-	169,470
Average holding /HH	-	-	-	-	-	-	-	1
Number of holders	24,347	48,053	42,157	38,861	17,610	3,099	*	174,484
Aver. holding/holder	0.04	0.28	0.71	1.36	2.77	6.35	*	0.97
Members of households	-	-	-	-	-	-	-	1,020,174
Average household size	-	-	-	-	-	-	-	6.02

Table 1.4.13 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
South West Shewa

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	222	6,615	20,856	72,360	137,488	47,553	*	287,838
Number of households	-	-	-	-	-	-	-	181,990
Average area/household	-	-	-	-	-	-	-	1.58
Number of holders	5,417	30,749	36,468	61,857	55,367	8,929	*	199,226
Average area/holder	0.04	0.22	0.57	1.17	2.48	5.33	*	1.44
<b>Permanent crop area</b>	*	942	2,168	3,435	1,726	*	*	8,494
Number of households	-	-	-	-	-	-	-	109,823
Average area/household	-	-	-	-	-	-	-	0.08
Number of holders	1,406	14,458	22,221	37,255	30,277	4,634	*	110,689
Average area/holder	*	0.07	0.1	0.09	0.06	*	*	0.08
<b>All crop area</b>	247	7,558	23,025	75,796	139,214	47,719	*	296,332
Number of households	-	-	-	-	-	-	-	183,751
Average area/household	-	-	-	-	-	-	-	1.61
Number of holders	5,417	31,539	36,857	62,439	55,367	8,929	*	200,986
Average area/holder	0.05	0.24	0.62	1.21	2.51	5.34	*	1.47
<b>Fallow land</b>	*	585	2,208	9,701	18,470	6,541	*	39,772
<b>Grazing land</b>	*	187	*	2,482	4,917	514	*	9,167
<b>Wood land</b>	-	152	451	1,136	1,373	*	*	3,662
<b>Other land use</b>	97	433	725	1,789	2,609	919	*	6,623
<b>All land use</b>	370	8,914	27,291	90,904	166,582	56,130	*	355,556
Number of households	-	-	-	-	-	-	-	184,634
Average holding /HH	-	-	-	-	-	-	-	1.93
Number of holders	6,965	31,746	36,857	62,439	55,367	8,929	*	202,741
Aver. holding/holder	0.05	0.28	0.74	1.46	3.01	6.29	*	1.75
Members of households	-	-	-	-	-	-	-	985,414
Average household size	-	-	-	-	-	-	-	5.34

Table 1.4.14 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Guji

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	202	12,178	28,347	39,633	15,339	*	-	97,313
Number of households	-	-	-	-	-	-	-	199,421
Average area/household	-	-	-	-	-	-	-	0.49
Number of holders	7,292	67,114	67,682	49,041	11,273	*	-	202,736
Average area/holder	0.03	0.18	0.42	0.81	1.36	*	-	0.48
<b>Permanent crop area</b>	224	7,898	12,816	12,397	6,538	*	-	39,934
Number of households	-	-	-	-	-	-	-	159,678
Average area/household	-	-	-	-	-	-	-	0.25
Number of holders	7,183	53,886	51,716	37,722	10,243	*	-	161,084
Average area/holder	0.03	0.15	0.25	0.33	0.64	*	-	0.25
<b>All crop area</b>	426	20,076	41,163	52,030	21,877	*	-	137,246
Number of households	-	-	-	-	-	-	-	209,140
Average area/household	-	-	-	-	-	-	-	0.66
Number of holders	9,095	73,131	69,336	49,287	11,273	*	-	212,455
Average area/holder	0.05	0.27	0.59	1.06	1.94	*	-	0.65
<b>Fallow land</b>	*	945	4,135	7,384	4,883	*	-	17,584
<b>Grazing land</b>	15	2,214	5,127	6,883	1,728	*	-	15,973
<b>Wood land</b>	*	90	465	899	616	*	-	2,158
<b>Other land use</b>	109	1,207	1,873	1,775	890	*	-	5,921
<b>All land use</b>	558	24,532	52,763	68,971	29,994	*	-	178,883
Number of households	-	-	-	-	-	-	-	220,470
Average holding /HH	-	-	-	-	-	-	-	0.81
Number of holders	11,670	77,867	73,355	49,287	11,273	*	-	223,785
Aver. holding/holder	0.05	0.32	0.72	1.4	2.66	*	-	0.8
Members of households	-	-	-	-	-	-	-	1,341,251
Average household	-	-	-	-	-	-	-	6.08



Table 1.4.15 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Kelem**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	71	7,873	30,272	53,832	34,867	6,633	-	133,547
Number of households	-	-	-	-	-	-	-	144,454
Average area/household	-	-	-	-	-	-	-	0.92
Number of holders	2,014	28,806	50,965	47,363	17,292	1,605	-	148,045
Average area/holder	0.04	0.27	0.59	1.14	2.02	4.13	-	0.9
<b>Permanent crop area</b>	*	1,374	4,472	6,861	4,989	1,442	-	19,188
Number of households	-	-	-	-	-	-	-	116,174
Average area/household	-	-	-	-	-	-	-	0.17
Number of holders	1,917	21,154	39,938	38,777	14,995	1,214	-	117,995
Average area/holder	*	0.06	0.11	0.18	0.33	1.19	-	0.16
<b>All crop area</b>	121	9,247	34,744	60,693	39,856	8,074	-	152,736
Number of households	-	-	-	-	-	-	-	145,277
Average area/household	-	-	-	-	-	-	-	1.05
Number of holders	2,508	29,660	50,965	47,363	17,292	1,605	-	149,392
Average area/holder	0.05	0.31	0.68	1.28	2.3	5.03	-	1.02
<b>Fallow land</b>	*	65	230	735	1,243	898	-	3,177
<b>Grazing land</b>	-	573	2,904	4,402	4,367	1,189	-	13,436
<b>Wood land</b>	*	12	191	125	708	11	-	1,049
<b>Other land use</b>	21	320	954	1,593	927	110	-	3,923
<b>All land use</b>	149	10,217	39,023	67,548	47,101	10,282	-	174,320
Number of households	-	-	-	-	-	-	-	145,470
Average holding /HH	-	-	-	-	-	-	-	1.2
Number of holders	2,700	29,660	50,965	47,363	17,292	1,605	-	149,585
Aver. holding/holder	0.06	0.34	0.77	1.43	2.72	6.41	-	1.17
Members of households	-	-	-	-	-	-	-	789,657
Average household size	-	-	-	-	-	-	-	5.43

Table 1.4.16 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Horoguduru**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	171	3,219	9,694	41,198	110,223	33,651	4,669	202,825
Number of households	-	-	-	-	-	-	-	107,735
Average area/household	-	-	-	-	-	-	-	1.88
Number of holders	4,532	12,906	13,954	30,181	41,577	6,223	515	109,887
Average area/holder	0.04	0.25	0.69	1.37	2.65	5.41	9.07	1.85
<b>Permanent crop area</b>	26	204	116	161	542	*	6	1,209
Number of households	-	-	-	-	-	-	-	45,163
Average area/household	-	-	-	-	-	-	-	0.03
Number of holders	1,578	5,726	3,969	10,880	18,895	4,035	400	45,484
Average area/holder	0.02	0.04	0.03	0.01	0.03	*	0.02	0.03
<b>All crop area</b>	198	3,423	9,810	41,359	110,766	33,804	4,676	204,034
Number of households	-	-	-	-	-	-	-	107,870
Average area/household	-	-	-	-	-	-	-	1.89
Number of holders	4,827	13,066	13,954	30,181	41,577	6,223	515	110,343
Average area/holder	0.04	0.26	0.7	1.37	2.66	5.43	9.08	1.85
<b>Fallow land</b>	*	150	432	1,829	5,634	2,490	*	11,169
<b>Grazing land</b>	*	201	256	979	5,937	2,546	*	10,541
<b>Wood land</b>	1	4	*	122	255	193	*	632
<b>Other land use</b>	55	132	203	646	1,626	436	22	3,122
<b>All land use</b>	270	3,910	10,717	44,936	124,218	39,470	5,978	229,498
Number of households	-	-	-	-	-	-	-	108,646
Average holding /HH	-	-	-	-	-	-	-	2.11
Number of holders	5,745	13,066	13,954	30,181	41,577	6,223	515	111,260
Aver. holding/holder	0.05	0.3	0.77	1.49	2.99	6.34	11.61	2.06
Members of households	-	-	-	-	-	-	-	626,273
Average household size	-	-	-	-	-	-	-	5.76

Table 1.4.17 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**West Arsi**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	356	16,885	50,418	109,439	131,556	25,949	*	336,434
Number of households	-	-	-	-	-	-	-	336,002
Average area/household	-	-	-	-	-	-	-	1
Number of holders	10,125	83,839	95,554	107,095	68,995	5,805	*	371,850
Average area/holder	0.04	0.2	0.53	1.02	1.91	4.47	*	0.9
<b>Permanent crop area</b>	238	2,982	3,847	3,942	4,269	*	-	15,494
Number of households	-	-	-	-	-	-	-	147,722
Average area/household	-	-	-	-	-	-	-	0.1
Number of holders	6,344	39,192	42,825	38,889	20,882	*	-	149,459
Average area/holder	0.04	0.08	0.09	0.1	0.2	*	-	0.1
<b>All crop area</b>	594	19,868	54,265	113,381	135,825	26,166	*	351,928
Number of households	-	-	-	-	-	-	-	340,070
Average area/household	-	-	-	-	-	-	-	1.03
Number of holders	12,001	86,045	95,554	107,516	68,995	5,805	*	376,353
Average area/holder	0.05	0.23	0.57	1.05	1.97	4.51	*	0.94
<b>Fallow land</b>	*	3,669	11,426	24,726	51,325	7,267	*	101,819
<b>Grazing land</b>	*	394	1,774	5,515	13,941	3,601	-	25,234
<b>Wood land</b>	*	216	818	1,188	2,197	*	*	4,594
<b>Other land use</b>	216	1,327	2,514	6,572	5,707	688	*	17,058
<b>All land use</b>	864	25,474	70,796	151,381	208,996	37,877	*	500,633
Number of households	-	-	-	-	-	-	-	345,963
Average holding /HH	-	-	-	-	-	-	-	1.45
Number of holders	16,062	87,877	95,987	107,516	68,995	5,805	*	382,679
Aver. holding/holder	0.05	0.29	0.74	1.41	3.03	6.52	*	1.31
Members of households	-	-	-	-	-	-	-	1,987,472
Average household size	-	-	-	-	-	-	-	5.74

Table 1.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Somale Region**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	74	3,764	10,058	29,503	29,302	*	-	74,994
Number of households	-	-	-	-	-	-	-	99,249
Average area/household	-	-	-	-	-	-	-	0.76
Number of holders	2,085	16,614	21,581	34,113	23,453	*	-	99,386
Average area/holder	0.04	0.23	0.47	0.86	1.25	*	-	0.75
<b>Permanent crop area</b>	3	369	1,011	2,487	4,086	*	-	8,451
Number of households	-	-	-	-	-	-	-	31,502
Average area/household	-	-	-	-	-	-	-	0.27
Number of holders	409	4,434	6,122	9,995	9,710	*	-	31,639
Average area/holder	0.01	0.08	0.17	0.25	0.42	*	-	0.27
<b>All crop area</b>	77	4,133	11,069	31,990	33,387	*	-	83,445
Number of households	-	-	-	-	-	-	-	100,517
Average area/household	-	-	-	-	-	-	-	0.83
Number of holders	2,238	17,035	22,125	34,113	23,603	*	-	100,654
Average area/holder	0.03	0.24	0.5	0.94	1.41	*	-	0.83
<b>Fallow land</b>	*	435	1,258	9,559	25,204	*	-	41,622
<b>Grazing land</b>	28	910	3,761	7,380	8,871	1,778	-	22,728
<b>Wood land</b>	-	*	16	*	*	-	-	*
<b>Other land use</b>	346	586	926	1,882	1,981	143	-	5,864
<b>All land use</b>	458	6,066	17,031	50,855	69,468	*	-	153,745
Number of households	-	-	-	-	-	-	-	119,875
Average holding /HH	-	-	-	-	-	-	-	1.28
Number of holders	15,506	20,325	23,022	35,602	24,032	*	-	120,028
Aver. holding/holder	0.03	0.3	0.74	1.43	2.89	*	-	1.28
Members of households	-	-	-	-	-	-	-	672,215
Average household size	-	-	-	-	-	-	-	5.61

Table 1.5.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Shinele**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	6	204	326	238	198	26	-	998
Number of households	-	-	-	-	-	-	-	2,895
Average area/household	-	-	-	-	-	-	-	0.34
Number of holders	204	1,203	898	335	225	30	-	2,895
Average area/holder	0.03	0.17	0.36	0.71	0.88	0.87	-	0.34
<b>Permanent crop area</b>	2	93	104	90	38	12	-	339
Number of households	-	-	-	-	-	-	-	1,873
Average area/household	-	-	-	-	-	-	-	0.18
Number of holders	71	882	550	233	121	15	-	1,873
Average area/holder	0.03	0.11	0.19	0.39	0.31	0.8	-	0.18
<b>All crop area</b>	8	297	430	329	235	37	-	1,336
Number of households	-	-	-	-	-	-	-	3,204
Average area/household	-	-	-	-	-	-	-	0.42
Number of holders	263	1,436	914	335	225	30	-	3,204
Average area/holder	0.03	0.21	0.47	0.98	1.04	1.23	-	0.42
<b>Fallow land</b>	*	*	21	*	*	-	-	*
<b>Grazing land</b>	*	68	115	71	98	73	-	425
<b>Wood land</b>	-	*	15	*	-	-	-	18
<b>Other land use</b>	71	80	93	45	191	68	-	548
<b>All land use</b>	79	452	674	506	662	178	-	2,551
Number of households	-	-	-	-	-	-	-	5,841
Average holding /HH	-	-	-	-	-	-	-	0.44
Number of holders	2,842	1,495	914	351	225	30	-	5,857
Aver. holding/holder	0.03	0.3	0.74	1.44	2.94	5.93	-	0.44
Members of households	-	-	-	-	-	-	-	29,439
Average household size	-	-	-	-	-	-	-	5.04

Table 1.5.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Jijiga**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	*	2,316	7,865	25,910	27,696	*	-	66,056
Number of households	-	-	-	-	-	-	-	78,148
Average area/household	-	-	-	-	-	-	-	0.85
Number of holders	*	9,253	15,762	29,790	21,719	*	-	78,285
Average area/holder	*	0.25	0.5	0.87	1.28	*	-	0.84
<b>Permanent crop area</b>	-	215	899	2,396	4,048	*	-	8,042
Number of households	-	-	-	-	-	-	-	27,775
Average area/household	-	-	-	-	-	-	-	0.29
Number of holders	-	2,476	5,321	9,574	9,589	*	-	27,912
Average area/holder	-	0.09	0.17	0.25	0.42	*	-	0.29
<b>All crop area</b>	*	2,531	8,764	28,305	31,744	*	-	74,098
Number of households	-	-	-	-	-	-	-	78,826
Average area/household	-	-	-	-	-	-	-	0.94
Number of holders	*	9,253	16,291	29,790	21,869	*	-	78,964
Average area/holder	*	0.27	0.54	0.95	1.45	*	-	0.94
<b>Fallow land</b>	-	325	826	7,804	22,485	*	-	36,600
<b>Grazing land</b>	-	251	1,884	5,659	7,866	1,705	-	17,365
<b>Wood land</b>	-	-	*	-	-	-	-	*
<b>Other land use</b>	96	275	595	1,577	1,629	*	-	4,247
<b>All land use</b>	99	3,382	12,071	43,346	63,725	*	-	132,312
Number of households	-	-	-	-	-	-	-	83,151
Average holding /HH	-	-	-	-	-	-	-	1.59
Number of holders	3,218	10,128	16,518	29,940	21,974	*	-	83,289
Aver. holding/holder	0.03	0.33	0.73	1.45	2.9	*	-	1.59
Members of households	-	-	-	-	-	-	-	469,879
Average household size	-	-	-	-	-	-	-	5.65

Table 1.5.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Liben**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	67	1,244	1,866	*	*	-	-	7,940
Number of households	-	-	-	-	-	-	-	18,206
Average area/household	-	-	-	-	-	-	-	0.44
Number of holders	1,630	6,159	4,920	3,988	*	-	-	18,206
Average area/holder	0.04	0.2	0.38	*	*	-	-	0.44
<b>Permanent crop area</b>	*	*	*	*	-	-	-	*
Number of households	-	-	-	-	-	-	-	1,854
Average area/household	-	-	-	-	-	-	-	*
Number of holders	*	1,076	*	*	-	-	-	1,854
Average area/holder	*	*	*	*	-	-	-	*
<b>All crop area</b>	67	1,305	1,875	*	*	-	-	8,010
Number of households	-	-	-	-	-	-	-	18,486
Average area/household	-	-	-	-	-	-	-	0.43
Number of holders	1,723	6,346	4,920	3,988	*	-	-	18,486
Average area/holder	0.04	0.21	0.38	*	*	-	-	0.43
<b>Fallow land</b>	*	*	411	*	*	-	-	*
<b>Grazing land</b>	28	591	*	*	*	-	-	4,938
<b>Wood land</b>	-	*	-	*	*	-	-	*
<b>Other land use</b>	178	231	238	261	*	-	-	1,069
<b>All land use</b>	280	2,232	4,285	7,003	*	-	-	18,882
Number of households	-	-	-	-	-	-	-	30,882
Average holding /HH	-	-	-	-	-	-	-	0.61
Number of holders	9,446	8,703	5,590	5,311	*	-	-	30,882
Aver. holding/holder	0.03	0.26	0.77	1.32	*	-	-	0.61
Members of households	-	-	-	-	-	-	-	172,896
Average household size	-	-	-	-	-	-	-	5.6

Table 1.6 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Benishangul – Gumuz**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	338	8,423	22,981	55,432	75,749	19,432	1,489	183,845
Number of households	-	-	-	-	-	-	-	146,671
Average area/household	-	-	-	-	-	-	-	1.25
Number of holders	6,958	33,303	33,384	42,869	29,777	3,560	126	149,977
Average area/holder	0.05	0.25	0.69	1.29	2.54	5.46	11.82	1.23
<b>Permanent crop area</b>	11	207	496	1,146	1,172	*	43	3,472
Number of households	-	-	-	-	-	-	-	60,830
Average area/household	-	-	-	-	-	-	-	0.06
Number of holders	1,541	11,231	12,993	20,723	12,966	1,763	126	61,342
Average area/holder	0.01	0.02	0.04	0.06	0.09	*	0.34	0.06
<b>All crop area</b>	349	8,630	23,477	56,578	76,921	19,829	1,532	187,316
Number of households	-	-	-	-	-	-	-	146,981
Average area/household	-	-	-	-	-	-	-	1.27
Number of holders	7,113	33,375	33,480	42,965	29,777	3,560	126	150,396
Average area/holder	0.05	0.26	0.7	1.32	2.58	5.57	12.16	1.25
<b>Fallow land</b>	-	*	*	370	947	*	-	1,546
<b>Grazing land</b>	*	547	1,279	3,599	5,904	1,580	-	12,916
<b>Wood land</b>	-	*	*	*	*	*	-	*
<b>Other land use</b>	69	500	709	946	770	144	1	3,139
<b>All land use</b>	426	9,740	25,540	61,530	84,786	21,758	1,533	205,314
Number of households	-	-	-	-	-	-	-	147,397
Average holding /HH	-	-	-	-	-	-	-	1.39
Number of holders	7,530	33,375	33,480	42,965	29,777	3,560	126	150,812
Aver. holding/holder	0.06	0.29	0.76	1.43	2.85	6.11	12.17	1.36
Members of households	-	-	-	-	-	-	-	716,496
Average household size	-	-	-	-	-	-	-	4.86

Table 1.6.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Metekel**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	151	1,972	5,907	22,790	43,867	12,365	-	87,052
Number of households	-	-	-	-	-	-	-	54,693
Average area/household	-	-	-	-	-	-	-	1.59
Number of holders	3,129	7,911	8,278	16,985	16,319	2,211	-	54,832
Average area/holder	0.05	0.25	0.71	1.34	2.69	5.59	-	1.59
<b>Permanent crop area</b>	*	56	*	*	*	*	-	*
Number of households	-	-	-	-	-	-	-	19,742
Average area/household	-	-	-	-	-	-	-	*
Number of holders	651	2,769	2,827	6,416	5,821	1,258	-	19,742
Average area/holder	*	0.02	*	*	*	*	-	*
<b>All crop area</b>	153	2,029	6,127	23,363	44,590	12,721	-	88,982
Number of households	-	-	-	-	-	-	-	54,956
Average area/household	-	-	-	-	-	-	-	1.62
Number of holders	3,129	7,983	8,373	17,081	16,319	2,211	-	55,095
Average area/holder	0.05	0.25	0.73	1.37	2.73	5.75	-	1.62
<b>Fallow land</b>	-	*	*	*	448	*	-	872
<b>Grazing land</b>	*	155	189	1,344	1,770	*	-	4,083
<b>Wood land</b>	-	*	*	*	51	*	-	127
<b>Other land use</b>	33	99	93	256	284	113	-	878
<b>All land use</b>	191	2,323	6,439	25,300	47,144	13,546	-	94,943
Number of households	-	-	-	-	-	-	-	55,336
Average holding /HH	-	-	-	-	-	-	-	1.72
Number of holders	3,509	7,983	8,373	17,081	16,319	2,211	-	55,475
Aver. holding/holder	0.05	0.29	0.77	1.48	2.89	6.13	-	1.71
Members of households	-	-	-	-	-	-	-	284,915
Average household size	-	-	-	-	-	-	-	5.15

Table 1.6.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Asosa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	166	5,486	12,100	20,775	16,402	1,905	1,489	58,324
Number of households	-	-	-	-	-	-	-	66,210
Average area/household	-	-	-	-	-	-	-	0.88
Number of holders	3,241	22,071	18,233	17,040	7,381	505	126	68,596
Average area/holder	0.05	0.25	0.66	1.22	2.22	3.77	11.82	0.85
<b>Permanent crop area</b>	*	134	223	496	312	*	43	1,255
Number of households	-	-	-	-	-	-	-	34,480
Average area/household	-	-	-	-	-	-	-	0.04
Number of holders	797	7,700	8,477	11,815	5,523	505	126	34,942
Average area/holder	*	0.02	0.03	0.04	0.06	*	0.34	0.04
<b>All crop area</b>	173	5,620	12,324	21,271	16,714	1,945	1,532	59,579
Number of households	-	-	-	-	-	-	-	66,210
Average area/household	-	-	-	-	-	-	-	0.9
Number of holders	3,350	22,071	18,233	17,040	7,381	505	126	68,705
Average area/holder	0.05	0.25	0.68	1.25	2.26	3.85	12.16	0.87
<b>Fallow land</b>	-	*	*	*	*	*	-	*
<b>Grazing land</b>	*	359	872	1,937	2,845	*	-	6,834
<b>Wood land</b>	-	*	*	*	*	*	-	*
<b>Other land use</b>	29	371	527	485	321	16	1	1,750
<b>All land use</b>	204	6,372	13,768	23,763	20,506	2,892	1,533	69,039
Number of households	-	-	-	-	-	-	-	66,210
Average holding /HH	-	-	-	-	-	-	-	1.04
Number of holders	3,350	22,071	18,233	17,040	7,381	505	126	68,705
Aver. holding/holder	0.06	0.29	0.76	1.39	2.78	5.73	12.17	1
Members of households	-	-	-	-	-	-	-	295,946
Average household size	-	-	-	-	-	-	-	4.47

Table 1.6.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Kemashi**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	20	965	4,974	11,866	15,480	5,163	-	38,468
Number of households	-	-	-	-	-	-	-	25,768
Average area/household	-	-	-	-	-	-	-	1.49
Number of holders	587	3,322	6,874	8,844	6,077	845	-	26,550
Average area/holder	0.03	0.29	0.72	1.34	2.55	6.11	-	1.45
<b>Permanent crop area</b>	*	*	52	78	*	-	-	287
Number of households	-	-	-	-	-	-	-	6,608
Average area/household	-	-	-	-	-	-	-	0.04
Number of holders	*	*	1,689	2,493	1,622	-	-	6,658
Average area/holder	*	*	0.03	0.03	*	-	-	0.04
<b>All crop area</b>	23	982	5,026	11,944	15,617	5,163	-	38,755
Number of households	-	-	-	-	-	-	-	25,815
Average area/household	-	-	-	-	-	-	-	1.5
Number of holders	634	3,322	6,874	8,844	6,077	845	-	26,596
Average area/holder	0.04	0.3	0.73	1.35	2.57	6.11	-	1.46
<b>Fallow land</b>	-	-	-	*	*	-	-	*
<b>Grazing land</b>	-	*	219	317	*	*	-	2,000
<b>Wood land</b>	-	*	-	-	-	-	-	*
<b>Other land use</b>	8	30	88	205	165	15	-	511
<b>All land use</b>	30	1,045	5,333	12,467	17,136	5,321	-	41,332
Number of households	-	-	-	-	-	-	-	25,851
Average holding /HH	-	-	-	-	-	-	-	1.6
Number of holders	670	3,322	6,874	8,844	6,077	845	-	26,632
Aver. holding/holder	0.04	0.31	0.78	1.41	2.82	6.3	-	1.55
Members of households	-	-	-	-	-	-	-	135,635
Average household size	-	-	-	-	-	-	-	5.25

Table 1.7 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**S.N.N.P. Region**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	2,832	140,760	290,179	377,426	228,182	12,188	*	1,052,958
Number of households	-	-	-	-	-	-	-	2,555,693
Average area/household	-	-	-	-	-	-	-	0.41
Number of holders	124,223	1,081,366	759,528	487,098	146,588	3,691	*	2,602,901
Average area/holder	0.02	0.13	0.38	0.77	1.56	3.3	*	0.4
<b>Permanent crop area</b>	4,828	114,573	115,047	95,832	30,668	803	*	361,754
Number of households	-	-	-	-	-	-	-	2,530,361
Average area/household	-	-	-	-	-	-	-	0.14
Number of holders	148,952	1,085,496	730,010	458,227	134,539	2,836	*	2,560,124
Average area/holder	0.03	0.11	0.16	0.21	0.23	0.28	*	0.14
<b>All crop area</b>	7,660	255,333	405,225	473,257	258,850	12,991	*	1,414,712
Number of households	-	-	-	-	-	-	-	2,678,487
Average area/household	-	-	-	-	-	-	-	0.53
Number of holders	166,968	1,153,251	774,878	490,891	147,240	3,691	*	2,737,326
Average area/holder	0.05	0.22	0.52	0.96	1.76	3.52	*	0.52
<b>Fallow land</b>	479	36,226	71,533	94,131	60,762	5,705	*	271,424
<b>Grazing land</b>	387	20,725	48,498	61,313	41,317	3,123	*	175,979
<b>Wood land</b>	97	7,851	19,000	24,977	16,782	496	-	69,202
<b>Other land use</b>	1,481	16,466	18,238	17,796	9,573	312	*	63,890
<b>All land use</b>	10,103	336,602	562,494	671,473	387,284	22,627	*	1,995,207
Number of households	-	-	-	-	-	-	-	2,698,200
Average holding /HH	-	-	-	-	-	-	-	0.74
Number of holders	178,316	1,156,018	779,741	491,977	147,240	3,691	*	2,757,391
Aver. holding/holder	0.06	0.29	0.72	1.36	2.63	6.13	*	0.72
Members of households	-	-	-	-	-	-	-	13,839,105
Average household size	-	-	-	-	-	-	-	5.13

Table 1.7.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	181	7,709	21,969	31,535	28,531	*	-	92,000
Number of households	-	-	-	-	-	-	-	240,839
Average area/household	-	-	-	-	-	-	-	0.38
Number of holders	6,059	78,471	80,283	56,366	22,392	*	-	244,234
Average area/holder	0.03	0.1	0.27	0.56	1.27	*	-	0.38
<b>Permanent crop area</b>	175	9,842	12,130	10,800	4,875	*	-	38,179
Number of households	-	-	-	-	-	-	-	236,913
Average area/household	-	-	-	-	-	-	-	0.16
Number of holders	5,028	82,174	75,379	53,981	20,037	*	-	237,261
Average area/holder	0.03	0.12	0.16	0.2	0.24	*	-	0.16
<b>All crop area</b>	357	17,551	34,099	42,335	33,406	*	-	130,179
Number of households	-	-	-	-	-	-	-	253,755
Average area/household	-	-	-	-	-	-	-	0.51
Number of holders	6,723	89,750	81,603	56,367	22,392	*	-	257,497
Average area/holder	0.05	0.2	0.42	0.75	1.49	*	-	0.51
<b>Fallow land</b>	34	7,076	16,899	21,849	15,256	*	-	62,051
<b>Grazing land</b>	21	690	2,778	3,088	2,619	*	-	9,588
<b>Wood land</b>	*	1,730	4,600	8,010	5,098	*	-	19,629
<b>Other land use</b>	51	1,430	1,901	1,912	1,037	*	-	6,378
<b>All land use</b>	465	28,477	60,277	77,195	57,416	*	-	227,825
Number of households	-	-	-	-	-	-	-	254,096
Average holding /HH	-	-	-	-	-	-	-	0.9
Number of holders	7,064	89,750	81,603	56,367	22,392	*	-	257,838
Aver. holding/holder	0.07	0.32	0.74	1.37	2.56	*	-	0.88
Members of households	-	-	-	-	-	-	-	1,174,699
Average household size	-	-	-	-	-	-	-	4.62

Table 1.7.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	136	11,237	32,013	51,529	20,336	-	-	115,251
Number of households	-	-	-	-	-	-	-	213,517
Average area/household	-	-	-	-	-	-	-	0.54
Number of holders	5,419	70,763	72,672	58,411	11,890	-	-	219,155
Average area/holder	0.03	0.16	0.44	0.88	1.71	-	-	0.53
<b>Permanent crop area</b>	115	4,640	7,913	8,702	2,933	-	-	24,304
Number of households	-	-	-	-	-	-	-	208,073
Average area/household	-	-	-	-	-	-	-	0.12
Number of holders	4,363	68,052	71,328	55,684	11,522	-	-	210,949
Average area/holder	0.03	0.07	0.11	0.16	0.25	-	-	0.12
<b>All crop area</b>	252	15,876	39,926	60,231	23,269	-	-	139,555
Number of households	-	-	-	-	-	-	-	213,517
Average area/household	-	-	-	-	-	-	-	0.65
Number of holders	5,419	71,084	72,672	58,411	11,890	-	-	219,475
Average area/holder	0.05	0.22	0.55	1.03	1.96	-	-	0.64
<b>Fallow land</b>	73	4,077	8,411	11,829	6,005	-	-	30,395
<b>Grazing land</b>	*	985	1,617	1,995	435	-	-	5,044
<b>Wood land</b>	*	772	1,826	2,616	1,326	-	-	6,541
<b>Other land use</b>	34	834	1,221	1,686	1,021	-	-	4,796
<b>All land use</b>	371	22,545	53,002	78,357	32,057	-	-	186,332
Number of households	-	-	-	-	-	-	-	213,517
Average holding /HH	-	-	-	-	-	-	-	0.87
Number of holders	5,419	71,084	72,672	58,411	11,890	-	-	219,475
Aver. holding/holder	0.07	0.32	0.73	1.34	2.7	-	-	0.85
Members of households	-	-	-	-	-	-	-	1,199,601
Average household size	-	-	-	-	-	-	-	5.62

Table 1.7.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Kembata – Tembaro**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	141	6,906	13,820	14,499	2,968	-	-	38,334
Number of households	-	-	-	-	-	-	-	112,018
Average area/household	-	-	-	-	-	-	-	0.34
Number of holders	4,900	53,010	35,400	18,234	1,826	-	-	113,370
Average area/holder	0.03	0.13	0.39	0.8	1.63	-	-	0.34
<b>Permanent crop area</b>	104	3,994	5,097	3,465	444	-	-	13,105
Number of households	-	-	-	-	-	-	-	111,964
Average area/household	-	-	-	-	-	-	-	0.12
Number of holders	4,850	52,304	35,406	18,234	1,826	-	-	112,621
Average area/holder	0.02	0.08	0.14	0.19	0.24	-	-	0.12
<b>All crop area</b>	245	10,901	18,917	17,965	3,412	-	-	51,440
Number of households	-	-	-	-	-	-	-	112,665
Average area/household	-	-	-	-	-	-	-	0.46
Number of holders	5,540	53,010	35,573	18,234	1,826	-	-	114,183
Average area/holder	0.04	0.21	0.53	0.99	1.87	-	-	0.45
<b>Fallow land</b>	39	2,122	3,395	3,312	801	-	-	9,669
<b>Grazing land</b>	13	811	871	931	*	-	-	2,706
<b>Wood land</b>	*	674	1,495	1,490	*	-	-	3,816
<b>Other land use</b>	45	730	689	822	48	-	-	2,334
<b>All land use</b>	345	15,237	25,368	24,520	4,495	-	-	69,965
Number of households	-	-	-	-	-	-	-	112,665
Average holding /HH	-	-	-	-	-	-	-	0.62
Number of holders	5,540	53,010	35,573	18,234	1,826	-	-	114,183
Aver. holding/holder	0.06	0.29	0.71	1.34	2.46	-	-	0.61
Members of households	-	-	-	-	-	-	-	621,363
Average household size	-	-	-	-	-	-	-	5.52

Table 1.7.4 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Sidama**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	524	24,616	30,629	23,553	*	-	-	89,189
Number of households	-	-	-	-	-	-	-	513,708
Average area/household	-	-	-	-	-	-	-	0.17
Number of holders	27,759	308,609	126,539	49,448	6,635	-	-	518,989
Average area/holder	0.02	0.08	0.24	0.48	*	-	-	0.17
<b>Permanent crop area</b>	1,951	50,261	37,906	20,898	1,001	-	-	112,016
Number of households	-	-	-	-	-	-	-	580,880
Average area/household	-	-	-	-	-	-	-	0.19
Number of holders	54,239	347,643	136,236	50,148	6,635	-	-	594,901
Average area/holder	0.04	0.14	0.28	0.42	0.15	-	-	0.19
<b>All crop area</b>	2,475	74,877	68,534	44,451	*	-	-	201,205
Number of households	-	-	-	-	-	-	-	584,819
Average area/household	-	-	-	-	-	-	-	0.34
Number of holders	55,590	350,226	136,236	50,813	6,635	-	-	599,501
Average area/holder	0.04	0.21	0.5	0.87	*	-	-	0.34
<b>Fallow land</b>	184	13,295	15,950	13,496	*	-	-	46,505
<b>Grazing land</b>	76	2,073	4,474	2,598	*	-	-	9,650
<b>Wood land</b>	*	1,492	3,370	2,773	*	-	-	9,541
<b>Other land use</b>	361	4,935	4,312	2,586	*	-	-	12,695
<b>All land use</b>	3,126	96,672	96,640	65,904	17,254	-	-	279,596
Number of households	-	-	-	-	-	-	-	586,103
Average holding /HH	-	-	-	-	-	-	-	0.48
Number of holders	56,874	350,226	136,236	50,813	6,635	-	-	600,785
Aver. holding/holder	0.05	0.28	0.71	1.3	2.6	-	-	0.47
Members of households	-	-	-	-	-	-	-	3,133,610
Average household size	-	-	-	-	-	-	-	5.35



Table 1.7.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

<b>Gedio</b>								
Items	Holding Size							
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	Total
<b>Temporary crop area</b>	248	4,450	4,901	4,494	1,524	-	-	15,617
Number of households	-	-	-	-	-	-	-	130,640
Average area/household	-	-	-	-	-	-	-	0.12
Number of holders	22,619	75,367	21,264	10,837	2,344	-	-	132,431
Average area/holder	0.01	0.06	0.23	0.41	0.65	-	-	0.12
<b>Permanent crop area</b>	1,343	15,493	9,749	8,390	*	-	-	38,210
Number of households	-	-	-	-	-	-	-	151,279
Average area/household	-	-	-	-	-	-	-	0.25
Number of holders	30,101	86,896	22,506	11,371	2,344	-	-	153,219
Average area/holder	0.04	0.18	0.43	0.74	*	-	-	0.25
<b>All crop area</b>	1,592	19,943	14,650	12,884	4,759	-	-	53,827
Number of households	-	-	-	-	-	-	-	152,027
Average area/household	-	-	-	-	-	-	-	0.35
Number of holders	30,798	87,194	22,506	11,371	2,344	-	-	154,213
Average area/holder	0.05	0.23	0.65	1.13	2.03	-	-	0.35
<b>Fallow land</b>	-	303	346	1,233	*	-	-	2,567
<b>Grazing land</b>	21	334	288	307	*	-	-	1,042
<b>Wood land</b>	8	312	*	*	*	-	-	1,277
<b>Other land use</b>	217	963	436	417	*	-	-	2,215
<b>All land use</b>	1,838	21,855	16,073	15,266	5,897	-	-	60,928
Number of households	-	-	-	-	-	-	-	152,247
Average holding /HH	-	-	-	-	-	-	-	0.4
Number of holders	31,018	87,194	22,506	11,371	2,344	-	-	154,433
Aver. holding/holder	0.06	0.25	0.71	1.34	2.52	-	-	0.39
Members of households	-	-	-	-	-	-	-	795,666
Average household	-	-	-	-	-	-	-	5.23

Table 1.7.6 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

<b>Wolayita</b>								
Items	Holding Size							
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	Total
<b>Temporary crop area</b>	366	21,525	29,974	23,332	13,985	1,487	-	90,669
Number of households	-	-	-	-	-	-	-	270,268
Average area/household	-	-	-	-	-	-	-	0.34
Number of holders	11,004	135,818	82,199	33,781	9,725	351	-	272,878
Average area/holder	0.03	0.16	0.36	0.69	1.44	4.24	-	0.33
<b>Permanent crop area</b>	226	7,386	7,366	3,877	547	*	-	19,401
Number of households	-	-	-	-	-	-	-	252,150
Average area/household	-	-	-	-	-	-	-	0.08
Number of holders	11,665	126,971	76,599	30,912	7,619	351	-	254,116
Average area/holder	0.02	0.06	0.1	0.13	0.07	*	-	0.08
<b>All crop area</b>	592	28,910	37,340	27,209	14,532	1,487	-	110,070
Number of households	-	-	-	-	-	-	-	271,597
Average area/household	-	-	-	-	-	-	-	0.41
Number of holders	12,345	136,148	82,199	33,781	9,725	351	-	274,549
Average area/holder	0.05	0.21	0.45	0.81	1.49	4.24	-	0.4
<b>Fallow land</b>	57	4,851	9,052	9,430	4,600	289	-	28,281
<b>Grazing land</b>	63	3,253	5,674	5,395	4,276	158	-	18,820
<b>Wood land</b>	39	1,560	3,032	2,218	1,812	-	-	8,661
<b>Other land use</b>	116	1,977	1,919	1,016	696	36	-	5,760
<b>All land use</b>	868	40,552	57,017	45,268	25,917	1,970	-	171,593
Number of households	-	-	-	-	-	-	-	271,944
Average holding /HH	-	-	-	-	-	-	-	0.63
Number of holders	12,685	136,155	82,199	33,781	9,725	351	-	274,896
Aver. holding/holder	0.07	0.3	0.69	1.34	2.66	5.61	-	0.62
Members of households	-	-	-	-	-	-	-	1,429,406
Average household size	-	-	-	-	-	-	-	5.26

Table 1.7.7 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**South Omo**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	108	5,433	11,626	14,035	7,816	*	*	40,757
Number of households	-	-	-	-	-	-	-	88,150
Average area/household	-	-	-	-	-	-	-	0.46
Number of holders	5,006	30,656	27,317	20,164	6,563	*	*	90,570
Average area/holder	0.02	0.18	0.43	0.7	1.19	*	*	0.45
<b>Permanent crop area</b>	119	1,997	2,899	2,749	809	*	-	8,572
Number of households	-	-	-	-	-	-	-	74,593
Average area/household	-	-	-	-	-	-	-	0.11
Number of holders	4,433	26,210	22,787	17,166	4,842	*	-	75,447
Average area/holder	0.03	0.08	0.13	0.16	0.17	*	-	0.11
<b>All crop area</b>	227	7,430	14,525	16,784	8,625	*	*	49,329
Number of households	-	-	-	-	-	-	-	91,307
Average area/household	-	-	-	-	-	-	-	0.54
Number of holders	5,416	31,525	28,019	21,004	6,899	*	*	93,728
Average area/holder	0.04	0.24	0.52	0.8	1.25	*	*	0.53
<b>Fallow land</b>	-	153	725	2,109	*	*	*	*
<b>Grazing land</b>	48	1,748	5,131	10,139	6,895	*	*	24,490
<b>Wood land</b>	1	101	209	550	81	-	-	943
<b>Other land use</b>	72	524	712	947	*	*	*	3,310
<b>All land use</b>	348	9,956	21,302	30,529	19,157	*	*	88,643
Number of households	-	-	-	-	-	-	-	96,294
Average holding /HH	-	-	-	-	-	-	-	0.92
Number of holders	6,486	33,462	29,628	21,557	6,899	*	*	98,896
Aver. holding/holder	0.05	0.3	0.72	1.42	2.78	*	*	0.9
Members of households	-	-	-	-	-	-	-	453,111
Average household size	-	-	-	-	-	-	-	4.71

Table 1.7.8 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Sheka**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	30	1,558	3,567	5,961	3,385	-	-	14,501
Number of households	-	-	-	-	-	-	-	32,629
Average area/household	-	-	-	-	-	-	-	0.44
Number of holders	1,815	9,856	9,769	9,131	2,594	-	-	33,165
Average area/holder	0.02	0.16	0.37	0.65	1.3	-	-	0.44
<b>Permanent crop area</b>	*	1,340	2,665	4,038	1,752	-	-	9,855
Number of households	-	-	-	-	-	-	-	32,533
Average area/household	-	-	-	-	-	-	-	0.3
Number of holders	1,742	9,673	9,616	9,085	2,548	-	-	32,665
Average area/holder	*	0.14	0.28	0.44	0.69	-	-	0.3
<b>All crop area</b>	90	2,898	6,232	9,999	5,137	-	-	24,357
Number of households	-	-	-	-	-	-	-	33,662
Average area/household	-	-	-	-	-	-	-	0.72
Number of holders	1,900	10,578	9,995	9,131	2,594	-	-	34,198
Average area/holder	0.05	0.27	0.62	1.1	1.98	-	-	0.71
<b>Fallow land</b>	-	*	*	622	*	-	-	976
<b>Grazing land</b>	*	202	592	1,725	1,023	-	-	3,545
<b>Wood land</b>	*	9	34	55	51	-	-	149
<b>Other land use</b>	18	151	204	331	114	-	-	818
<b>All land use</b>	111	3,307	7,196	12,732	6,499	-	-	29,845
Number of households	-	-	-	-	-	-	-	33,662
Average holding /HH	-	-	-	-	-	-	-	0.89
Number of holders	1,900	10,578	9,995	9,131	2,594	-	-	34,198
Aver. holding/holder	0.06	0.31	0.72	1.39	2.51	-	-	0.87
Members of households	-	-	-	-	-	-	-	158,500
Average household size	-	-	-	-	-	-	-	4.71

Table 1.7.9 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Keffa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	253	8,057	21,975	47,046	46,774	*	-	126,880
Number of households	-	-	-	-	-	-	-	168,201
Average area/household	-	-	-	-	-	-	-	0.75
Number of holders	9,108	42,804	45,119	50,447	26,850	*	-	175,016
Average area/holder	0.03	0.19	0.49	0.93	1.74	*	-	0.72
<b>Permanent crop area</b>	136	2,560	5,105	9,109	6,223	*	-	23,445
Number of households	-	-	-	-	-	-	-	164,303
Average area/household	-	-	-	-	-	-	-	0.14
Number of holders	6,738	39,488	43,655	49,606	26,850	*	-	167,023
Average area/holder	0.02	0.06	0.12	0.18	0.23	*	-	0.14
<b>All crop area</b>	389	10,616	27,080	56,155	52,996	*	-	150,325
Number of households	-	-	-	-	-	-	-	168,850
Average area/household	-	-	-	-	-	-	-	0.89
Number of holders	9,350	43,241	45,322	50,447	26,850	*	-	175,897
Average area/holder	0.04	0.25	0.6	1.11	1.97	*	-	0.85
<b>Fallow land</b>	*	309	1,440	5,683	7,912	*	-	15,890
<b>Grazing land</b>	*	1,575	4,072	7,227	8,459	*	-	22,388
<b>Wood land</b>	*	33	359	844	1,871	*	-	3,264
<b>Other land use</b>	109	641	839	1,452	1,172	*	-	4,266
<b>All land use</b>	530	13,174	33,789	71,360	72,410	*	-	196,133
Number of households	-	-	-	-	-	-	-	170,253
Average holding /HH	-	-	-	-	-	-	-	1.15
Number of holders	10,753	43,241	45,322	50,447	26,850	*	-	177,300
Aver. holding/holder	0.05	0.3	0.75	1.41	2.7	*	-	1.11
Members of households	-	-	-	-	-	-	-	788,775
Average household size	-	-	-	-	-	-	-	4.63

Table 1.7.10 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Gamo Gofa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	273	18,390	42,601	45,656	24,389	*	-	132,423
Number of households	-	-	-	-	-	-	-	269,953
Average area/household	-	-	-	-	-	-	-	0.49
Number of holders	9,733	100,027	93,203	55,611	16,522	*	-	275,406
Average area/holder	0.03	0.18	0.46	0.82	1.48	*	-	0.48
<b>Permanent crop area</b>	162	5,985	8,533	9,106	3,420	*	-	27,238
Number of households	-	-	-	-	-	-	-	259,822
Average area/household	-	-	-	-	-	-	-	0.1
Number of holders	7,082	95,537	90,278	51,937	14,680	*	-	259,822
Average area/holder	0.02	0.06	0.09	0.18	0.23	*	-	0.1
<b>All crop area</b>	435	24,374	51,134	54,762	27,810	*	-	159,661
Number of households	-	-	-	-	-	-	-	275,861
Average area/household	-	-	-	-	-	-	-	0.58
Number of holders	11,377	102,286	94,343	56,477	16,522	*	-	281,313
Average area/holder	0.04	0.24	0.54	0.97	1.68	*	-	0.57
<b>Fallow land</b>	7	861	4,605	5,773	3,272	*	-	14,609
<b>Grazing land</b>	60	3,512	11,067	12,088	8,090	*	-	35,178
<b>Wood land</b>	2	627	1,479	2,250	765	*	-	5,126
<b>Other land use</b>	217	1,798	2,549	2,722	*	*	-	8,671
<b>All land use</b>	721	31,172	70,834	77,596	41,297	*	-	223,245
Number of households	-	-	-	-	-	-	-	285,881
Average holding /HH	-	-	-	-	-	-	-	0.78
Number of holders	17,062	102,833	97,598	57,010	16,522	*	-	291,334
Aver. holding/holder	0.04	0.3	0.73	1.36	2.5	*	-	0.77
Members of households	-	-	-	-	-	-	-	1,506,184
Average household size	-	-	-	-	-	-	-	5.27

Table 1.7.11 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Benchi – Maji**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	193	11,096	16,058	12,479	2,793	-	-	42,619
Number of households	-	-	-	-	-	-	-	124,349
Average area/household	-	-	-	-	-	-	-	0.34
Number of holders	6,614	64,145	39,114	15,670	1,648	-	-	127,191
Average area/holder	0.03	0.17	0.41	0.8	1.69	-	-	0.34
<b>Permanent crop area</b>	138	4,612	5,708	3,254	*	-	-	14,450
Number of households	-	-	-	-	-	-	-	119,469
Average area/household	-	-	-	-	-	-	-	0.12
Number of holders	6,308	59,110	38,686	15,784	1,648	-	-	121,537
Average area/holder	0.02	0.08	0.15	0.21	*	-	-	0.12
<b>All crop area</b>	331	15,709	21,766	15,732	3,532	-	-	57,070
Number of households	-	-	-	-	-	-	-	125,049
Average area/household	-	-	-	-	-	-	-	0.46
Number of holders	6,832	64,346	39,427	15,839	1,648	-	-	128,091
Average area/holder	0.05	0.24	0.55	0.99	2.14	-	-	0.45
<b>Fallow land</b>	-	99	304	388	-	-	-	791
<b>Grazing land</b>	*	2,617	4,725	3,724	*	-	-	11,460
<b>Wood land</b>	2	58	*	274	*	-	-	686
<b>Other land use</b>	73	929	831	478	*	-	-	2,526
<b>All land use</b>	424	19,411	27,847	20,597	4,255	-	-	72,533
Number of households	-	-	-	-	-	-	-	125,049
Average holding /HH	-	-	-	-	-	-	-	0.58
Number of holders	6,832	64,346	39,427	15,839	1,648	-	-	128,091
Aver. holding/holder	0.06	0.3	0.71	1.3	2.58	-	-	0.57
Members of households	-	-	-	-	-	-	-	563,252
Average household size	-	-	-	-	-	-	-	4.5

Table 1.7.12 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Yem Special Wereda**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	8	412	2,122	6,940	5,076	*	-	15,090
Number of households	-	-	-	-	-	-	-	14,644
Average area/household	-	-	-	-	-	-	-	1.03
Number of holders	318	1,741	3,682	6,369	2,778	*	-	15,041
Average area/holder	0.03	0.24	0.58	1.09	1.83	*	-	1
<b>Permanent crop area</b>	8	113	347	896	525	*	-	1,924
Number of households	-	-	-	-	-	-	-	14,749
Average area/household	-	-	-	-	-	-	-	0.13
Number of holders	387	1,663	3,648	6,369	2,778	*	-	14,997
Average area/holder	0.02	0.07	0.1	0.14	0.19	*	-	0.13
<b>All crop area</b>	16	526	2,469	7,836	5,601	*	-	17,014
Number of households	-	-	-	-	-	-	-	14,789
Average area/household	-	-	-	-	-	-	-	1.15
Number of holders	426	1,777	3,682	6,369	2,778	*	-	15,186
Average area/holder	0.04	0.3	0.67	1.23	2.02	*	-	1.12
<b>Fallow land</b>	*	7	158	738	1,166	*	-	2,353
<b>Grazing land</b>	*	12	73	259	144	*	-	506
<b>Wood land</b>	-	*	*	43	33	*	-	94
<b>Other land use</b>	5	24	65	163	191	*	-	455
<b>All land use</b>	22	572	2,771	9,040	7,136	*	-	20,421
Number of households	-	-	-	-	-	-	-	14,825
Average holding /HH	-	-	-	-	-	-	-	1.38
Number of holders	463	1,777	3,682	6,369	2,778	*	-	15,222
Aver. holding/holder	0.05	0.32	0.75	1.42	2.57	*	-	1.34
Members of households	-	-	-	-	-	-	-	72,174
Average household size	-	-	-	-	-	-	-	4.87

Table 1.7.13 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Amaro Special Wereda

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	5	1,186	2,491	2,740	2,783	*	*	9,910
Number of households	-	-	-	-	-	-	-	27,158
Average crop area	-	-	-	-	-	-	-	0.36
Number of holders	351	12,196	8,555	4,224	2,180	*	*	27,666
Average area/holder	0.01	0.1	0.29	0.65	1.28	*	*	0.36
<b>Permanent crop area</b>	41	1,830	2,076	1,351	445	-	*	5,746
Number of households	-	-	-	-	-	-	-	27,394
Average area/household	-	-	-	-	-	-	-	0.21
Number of holders	574	12,829	8,574	3,946	1,586	-	*	27,573
Average area/holder	0.07	0.14	0.24	0.34	0.28	-	*	0.21
<b>All crop area</b>	45	3,016	4,567	4,091	3,228	*	*	15,656
Number of households	-	-	-	-	-	-	-	28,479
Average area/household	-	-	-	-	-	-	-	0.55
Number of holders	643	13,077	8,704	4,224	2,180	*	*	28,987
Average area/holder	0.07	0.23	0.52	0.97	1.48	*	*	0.54
<b>Fallow land</b>	*	257	500	556	341	-	*	1,728
<b>Grazing land</b>	*	404	822	728	1,524	*	*	3,787
<b>Wood land</b>	-	8	*	122	961	*	-	1,213
<b>Other land use</b>	9	175	168	137	178	*	*	677
<b>All land use</b>	61	3,860	6,108	5,635	6,232	*	*	23,061
Number of households	-	-	-	-	-	-	-	28,544
Average holding /HH	-	-	-	-	-	-	-	0.81
Number of holders	770	13,139	8,704	4,224	2,180	*	*	29,175
Aver. holding/holder	0.08	0.29	0.7	1.33	2.86	*	*	0.79
Members of households	-	-	-	-	-	-	-	162,585
Average household size	-	-	-	-	-	-	-	5.7

Table 1.7.14 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Burji Special Wereda

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	7	364	959	1,952	1,499	*	-	4,916
Number of households	-	-	-	-	-	-	-	8,505
Average area/household	-	-	-	-	-	-	-	0.58
Number of holders	219	2,528	2,389	2,476	914	*	-	8,588
Average area/holder	0.03	0.14	0.4	0.79	1.64	*	-	0.57
<b>Permanent crop area</b>	8	108	135	119	40	*	-	411
Number of households	-	-	-	-	-	-	-	6,921
Average area/household	-	-	-	-	-	-	-	0.06
Number of holders	361	2,108	1,776	1,907	723	*	-	6,935
Average area/holder	0.02	0.05	0.08	0.06	0.06	*	-	0.06
<b>All crop area</b>	15	472	1,095	2,072	1,539	*	-	5,327
Number of households	-	-	-	-	-	-	-	8,787
Average area/household	-	-	-	-	-	-	-	0.61
Number of holders	361	2,629	2,411	2,494	914	*	-	8,870
Average area/holder	0.04	0.18	0.45	0.83	1.68	*	-	0.6
<b>Fallow land</b>	*	30	36	120	71	*	-	274
<b>Grazing land</b>	*	287	587	1,193	804	*	-	3,079
<b>Wood land</b>	-	*	*	2	*	*	-	26
<b>Other land use</b>	5	44	51	72	69	*	-	246
<b>All land use</b>	28	837	1,774	3,458	2,494	*	-	8,952
Number of households	-	-	-	-	-	-	-	8,950
Average holding /HH	-	-	-	-	-	-	-	1
Number of holders	407	2,792	2,411	2,494	914	*	-	9,080
Aver. holding/holder	0.07	0.3	0.74	1.39	2.73	*	-	0.99
Members of households	-	-	-	-	-	-	-	50,793
Average household size	-	-	-	-	-	-	-	5.68

Table 1.7.15 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Konso Special Wereda

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	46	2,184	5,629	9,851	6,218	*	-	25,173
Number of households	-	-	-	-	-	-	-	36,716
Average area/household	-	-	-	-	-	-	-	0.69
Number of holders	1,570	9,983	10,973	10,659	3,252	*	-	36,716
Average area/holder	0.03	0.22	0.51	0.92	1.91	*	-	0.69
<b>Permanent crop area</b>	*	250	471	1,101	437	*	-	2,280
Number of households	-	-	-	-	-	-	-	30,177
Average area/household	-	-	-	-	-	-	-	0.08
Number of holders	937	7,470	9,055	9,623	2,811	*	-	30,177
Average area/holder	*	0.03	0.05	0.11	0.16	*	-	0.08
<b>All crop area</b>	51	2,434	6,100	10,951	6,655	*	-	27,453
Number of households	-	-	-	-	-	-	-	36,996
Average area/household	-	-	-	-	-	-	-	0.74
Number of holders	1,570	10,076	11,066	10,659	3,345	*	-	36,996
Average area/holder	0.03	0.24	0.55	1.03	1.99	*	-	0.74
<b>Fallow land</b>	-	*	*	386	*	-	-	819
<b>Grazing land</b>	*	391	1,747	3,138	1,918	*	-	7,411
<b>Wood land</b>	-	-	*	*	*	-	-	*
<b>Other land use</b>	17	150	296	471	250	*	-	1,273
<b>All land use</b>	68	3,018	8,259	15,012	9,173	*	-	37,100
Number of households	-	-	-	-	-	-	-	37,291
Average holding /HH	-	-	-	-	-	-	-	0.99
Number of holders	1,865	10,076	11,066	10,659	3,345	*	-	37,291
Aver. holding/holder	0.04	0.3	0.75	1.41	2.74	*	-	0.99
Members of households	-	-	-	-	-	-	-	222,649
Average household size	-	-	-	-	-	-	-	5.97

Table 1.7.16 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Derashe Special Wereda

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	31	1,587	3,892	7,703	4,171	-	-	17,384
Number of households	-	-	-	-	-	-	-	25,014
Average area/household	-	-	-	-	-	-	-	0.69
Number of holders	1,114	7,444	7,196	7,201	2,300	-	-	25,254
Average area/holder	0.03	0.21	0.54	1.07	1.81	-	-	0.69
<b>Permanent crop area</b>	10	196	330	592	298	-	-	1,426
Number of households	-	-	-	-	-	-	-	20,973
Average area/household	-	-	-	-	-	-	-	0.07
Number of holders	1,036	5,775	5,835	6,078	2,249	-	-	20,973
Average area/holder	0.01	0.03	0.06	0.1	0.13	-	-	0.07
<b>All crop area</b>	41	1,783	4,222	8,295	4,469	-	-	18,810
Number of households	-	-	-	-	-	-	-	25,598
Average area/household	-	-	-	-	-	-	-	0.73
Number of holders	1,338	7,734	7,265	7,201	2,300	-	-	25,839
Average area/holder	0.03	0.23	0.58	1.15	1.94	-	-	0.73
<b>Fallow land</b>	-	*	*	72	*	-	-	174
<b>Grazing land</b>	*	484	834	1,409	1,005	-	-	3,736
<b>Wood land</b>	-	*	*	92	*	-	-	174
<b>Other land use</b>	27	120	188	321	140	-	-	796
<b>All land use</b>	72	2,399	5,287	10,189	5,742	-	-	23,689
Number of households	-	-	-	-	-	-	-	25,834
Average holding /HH	-	-	-	-	-	-	-	0.92
Number of holders	1,522	7,786	7,265	7,201	2,300	-	-	26,074
Aver. holding/holder	0.05	0.31	0.73	1.41	2.5	-	-	0.91
Members of households	-	-	-	-	-	-	-	150,625
Average household size	-	-	-	-	-	-	-	5.83

Table 1.7.17 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Dawro**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	91	3,929	8,645	14,427	8,206	-	-	35,299
Number of households	-	-	-	-	-	-	-	78,075
Average area/household	-	-	-	-	-	-	-	0.45
Number of holders	5,002	27,431	22,430	18,505	5,314	-	-	78,683
Average area/holder	0.02	0.14	0.39	0.78	1.54	-	-	0.45
<b>Permanent crop area</b>	138	2,002	2,653	3,447	1,325	-	-	9,565
Number of households	-	-	-	-	-	-	-	77,277
Average area/household	-	-	-	-	-	-	-	0.12
Number of holders	4,860	27,034	22,177	18,353	5,314	-	-	77,738
Average area/holder	0.03	0.07	0.12	0.19	0.25	-	-	0.12
<b>All crop area</b>	229	5,931	11,298	17,875	9,530	-	-	44,863
Number of households	-	-	-	-	-	-	-	78,452
Average area/household	-	-	-	-	-	-	-	0.57
Number of holders	5,123	27,687	22,430	18,505	5,314	-	-	79,059
Average area/holder	0.04	0.21	0.5	0.97	1.79	-	-	0.57
<b>Fallow land</b>	14	769	2,267	3,902	2,485	-	-	9,437
<b>Grazing land</b>	*	699	1,573	2,991	1,037	-	-	6,321
<b>Wood land</b>	*	118	383	920	379	-	-	1,801
<b>Other land use</b>	61	447	551	630	433	-	-	2,122
<b>All land use</b>	327	7,963	16,072	26,317	13,865	-	-	64,544
Number of households	-	-	-	-	-	-	-	78,452
Average holding /HH	-	-	-	-	-	-	-	0.82
Number of holders	5,123	27,687	22,430	18,505	5,314	-	-	79,059
Aver. holding/holder	0.06	0.29	0.72	1.42	2.61	-	-	0.82
Members of households	-	-	-	-	-	-	-	377,954
Average household size	-	-	-	-	-	-	-	4.82

Table 1.7.18 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Basketo Special Wereda**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	12	849	1,606	1,496	380	*	-	4,428
Number of households	-	-	-	-	-	-	-	11,733
Average area/household	-	-	-	-	-	-	-	0.38
Number of holders	403	5,484	3,910	1,969	295	*	-	12,094
Average area/holder	0.03	0.15	0.41	0.76	1.29	*	-	0.37
<b>Permanent crop area</b>	11	457	538	353	57	*	-	1,432
Number of households	-	-	-	-	-	-	-	11,405
Average area/household	-	-	-	-	-	-	-	0.13
Number of holders	304	5,242	3,789	1,922	267	*	-	11,557
Average area/holder	0.04	0.09	0.14	0.18	0.21	*	-	0.12
<b>All crop area</b>	23	1,306	2,144	1,849	437	*	-	5,860
Number of households	-	-	-	-	-	-	-	11,768
Average area/household	-	-	-	-	-	-	-	0.5
Number of holders	407	5,519	3,910	1,969	295	*	-	12,132
Average area/holder	0.06	0.24	0.55	0.94	1.48	*	-	0.48
<b>Fallow land</b>	-	24	50	27	17	*	-	120
<b>Grazing land</b>	1	220	500	513	262	*	-	1,663
<b>Wood land</b>	-	21	59	104	27	-	-	211
<b>Other land use</b>	4	77	88	60	12	*	-	244
<b>All land use</b>	28	1,648	2,841	2,553	756	*	-	8,098
Number of households	-	-	-	-	-	-	-	11,768
Average holding /HH	-	-	-	-	-	-	-	0.69
Number of holders	407	5,519	3,910	1,969	295	*	-	12,132
Aver. holding/holder	0.07	0.3	0.73	1.3	2.56	*	-	0.67
Members of households	-	-	-	-	-	-	-	52,151
Average household size	-	-	-	-	-	-	-	4.43

Table 1.7.19 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
Konta Special Wereda

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	18	774	2,893	4,757	5,079	393	-	13,915
Number of households	-	-	-	-	-	-	-	18,914
Average area/household	-	-	-	-	-	-	-	0.74
Number of holders	700	4,194	5,650	5,534	2,947	91	-	19,116
Average area/holder	0.03	0.18	0.51	0.86	1.72	4.32	-	0.73
<b>Permanent crop area</b>	13	165	397	627	433	8	-	1,643
Number of households	-	-	-	-	-	-	-	18,319
Average area/household	-	-	-	-	-	-	-	0.09
Number of holders	707	3,974	5,281	5,372	2,947	91	-	18,372
Average area/holder	0.02	0.04	0.08	0.12	0.15	0.09	-	0.09
<b>All crop area</b>	32	939	3,290	5,384	5,512	401	-	15,558
Number of households	-	-	-	-	-	-	-	19,052
Average area/household	-	-	-	-	-	-	-	0.82
Number of holders	791	4,241	5,650	5,534	2,947	91	-	19,255
Average area/holder	0.04	0.22	0.58	0.97	1.87	4.41	-	0.81
<b>Fallow land</b>	4	97	301	937	929	21	-	2,289
<b>Grazing land</b>	4	169	405	1,092	1,223	90	-	2,984
<b>Wood land</b>	1	21	49	243	326	*	-	642
<b>Other land use</b>	8	50	83	89	99	4	-	332
<b>All land use</b>	49	1,276	4,128	7,745	8,090	518	-	21,805
Number of households	-	-	-	-	-	-	-	19,052
Average holding /HH	-	-	-	-	-	-	-	1.14
Number of holders	791	4,241	5,650	5,534	2,947	91	-	19,255
Aver. holding/holder	0.06	0.3	0.73	1.4	2.75	5.69	-	1.13
Members of households	-	-	-	-	-	-	-	84,251
Average household size	-	-	-	-	-	-	-	4.42

Table 1.7.20 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Siltie**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	137	6,583	25,964	40,466	22,702	*	-	96,701
Number of households	-	-	-	-	-	-	-	136,931
Average area/household	-	-	-	-	-	-	-	0.71
Number of holders	3,987	32,999	50,739	40,985	13,056	*	-	142,134
Average area/holder	0.03	0.2	0.51	0.99	1.74	*	-	0.68
<b>Permanent crop area</b>	*	1,225	2,758	2,583	904	*	-	7,556
Number of households	-	-	-	-	-	-	-	109,237
Average area/household	-	-	-	-	-	-	-	0.07
Number of holders	*	21,787	40,297	33,303	11,570	*	-	110,131
Average area/holder	*	0.06	0.07	0.08	0.08	*	-	0.07
<b>All crop area</b>	197	7,808	28,722	43,050	23,606	*	-	104,257
Number of households	-	-	-	-	-	-	-	137,532
Average area/household	-	-	-	-	-	-	-	0.76
Number of holders	4,401	33,187	50,739	40,985	13,279	*	-	142,959
Average area/holder	0.04	0.24	0.57	1.05	1.78	*	-	0.73
<b>Fallow land</b>	*	1,512	6,000	9,846	9,178	*	-	27,515
<b>Grazing land</b>	*	233	588	720	*	*	-	2,377
<b>Wood land</b>	*	276	1,322	1,651	1,431	*	-	4,747
<b>Other land use</b>	27	381	953	1,211	702	*	-	3,302
<b>All land use</b>	258	10,211	37,585	56,477	35,494	*	-	142,198
Number of households	-	-	-	-	-	-	-	137,695
Average holding /HH	-	-	-	-	-	-	-	1.03
Number of holders	4,564	33,187	50,739	40,985	13,279	*	-	143,122
Aver. holding/holder	0.06	0.31	0.74	1.38	2.67	*	-	0.99
Members of households	-	-	-	-	-	-	-	673,734
Average household	-	-	-	-	-	-	-	4.89



Table 1.7.21 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
**Alaba Special Wereda**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	*	1,916	6,843	12,972	9,700	*	-	31,902
Number of households	-	-	-	-	-	-	-	33,730
Average area/household	-	-	-	-	-	-	-	0.95
Number of holders	521	7,837	11,126	11,076	4,564	*	-	35,204
Average area/holder	*	0.24	0.62	1.17	2.13	*	-	0.91
<b>Permanent crop area</b>	*	118	272	374	226	-	-	994
Number of households	-	-	-	-	-	-	-	21,930
Average area/household	-	-	-	-	-	-	-	0.05
Number of holders	*	3,558	7,101	7,443	3,742	-	-	22,108
Average area/holder	*	0.03	0.04	0.05	0.06	-	-	0.04
<b>All crop area</b>	26	2,034	7,116	13,346	9,926	*	-	32,896
Number of households	-	-	-	-	-	-	-	33,925
Average area/household	-	-	-	-	-	-	-	0.97
Number of holders	618	7,934	11,126	11,076	4,564	*	-	35,399
Average area/holder	0.04	0.26	0.64	1.2	2.17	*	-	0.93
<b>Fallow land</b>	*	290	857	1,825	1,377	*	-	4,411
<b>Grazing land</b>	-	*	*	54	46	-	-	204
<b>Wood land</b>	-	23	91	227	176	-	-	517
<b>Other land use</b>	7	87	181	272	124	*	-	671
<b>All land use</b>	44	2,460	8,323	15,724	11,649	*	-	38,699
Number of households	-	-	-	-	-	-	-	34,078
Average holding /HH	-	-	-	-	-	-	-	1.14
Number of holders	771	7,934	11,126	11,076	4,564	*	-	35,552
Aver. holding/holder	0.06	0.31	0.75	1.42	2.55	*	-	1.09
Members of households	-	-	-	-	-	-	-	168,020
Average household size	-	-	-	-	-	-	-	4.93

Table 1.8 Land Use Area (in hectare), Number of Households and Holders by Size of Holding  
**Harari Region**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	24	1,029	3,033	3,824	1,785	-	-	9,695
Number of households	-	-	-	-	-	-	-	16,507
Average area/household	-	-	-	-	-	-	-	0.59
Number of holders	649	5,356	5,884	3,754	1,013	-	-	16,656
Average area/holder	0.04	0.19	0.52	1.02	1.76	-	-	0.58
<b>Permanent crop area</b>	11	454	961	1,029	533	-	-	2,987
Number of households	-	-	-	-	-	-	-	15,433
Average area/household	-	-	-	-	-	-	-	0.19
Number of holders	499	5,109	5,498	3,538	938	-	-	15,582
Average area/holder	0.02	0.09	0.17	0.29	0.57	-	-	0.19
<b>All crop area</b>	35	1,483	3,993	4,853	2,318	-	-	12,682
Number of households	-	-	-	-	-	-	-	16,550
Average area/household	-	-	-	-	-	-	-	0.77
Number of holders	649	5,399	5,884	3,754	1,013	-	-	16,699
Average area/holder	0.05	0.27	0.68	1.29	2.29	-	-	0.76
<b>Fallow land</b>	-	10	25	32	*	-	-	99
<b>Grazing land</b>	-	*	60	69	*	-	-	174
<b>Wood land</b>	-	8	*	23	*	-	-	140
<b>Other land use</b>	12	98	139	158	104	-	-	510
<b>All land use</b>	47	1,604	4,259	5,134	2,560	-	-	13,604
Number of households	-	-	-	-	-	-	-	16,915
Average holding /HH	-	-	-	-	-	-	-	0.8
Number of holders	1,044	5,399	5,884	3,754	1,013	-	-	17,094
Aver. holding/holder	0.05	0.3	0.72	1.37	2.53	-	-	0.8
Members of households	-	-	-	-	-	-	-	88,581
Average household size	-	-	-	-	-	-	-	5.24

Table 1.9 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Addis Abeba**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	14	179	507	1,682	4,613	2,614	1,154	10,762
Number of households	-	-	-	-	-	-	-	5,933
Average area/household	-	-	-	-	-	-	-	1.81
Number of holders	1,341	777	804	1,404	1,778	510	131	6,745
Average area/holder	0.01	0.23	0.63	1.2	2.59	5.13	8.81	1.6
<b>Permanent crop area</b>	*	*	*	3	5	2	*	11
Number of households	-	-	-	-	-	-	-	1,206
Average area/household	-	-	-	-	-	-	-	0.01
Number of holders	244	115	*	200	378	181	71	1,206
Average area/holder	*	*	*	0.02	0.01	0.01	*	0.01
<b>All crop area</b>	14	179	507	1,684	4,617	2,615	1,156	10,773
Number of households	-	-	-	-	-	-	-	5,948
Average area/household	-	-	-	-	-	-	-	1.81
Number of holders	1,357	777	804	1,404	1,778	510	131	6,761
Average area/holder	0.01	0.23	0.63	1.2	2.6	5.13	8.82	1.59
<b>Fallow land</b>	6	30	76	246	695	535	360	1,948
<b>Grazing land</b>	*	*	*	33	23	47	*	124
<b>Wood land</b>	5	11	20	73	89	83	31	312
<b>Other land use</b>	35	18	25	86	153	88	37	442
<b>All land use</b>	60	242	639	2,123	5,578	3,368	1,590	13,599
Number of households	-	-	-	-	-	-	-	6,555
Average holding /HH	-	-	-	-	-	-	-	2.07
Number of holders	1,796	887	855	1,441	1,778	510	131	7,397
Aver. holding/holder	0.03	0.27	0.75	1.47	3.14	6.6	12.14	1.84
Members of households	-	-	-	-	-	-	-	35,041
Average household size	-	-	-	-	-	-	-	5.35

Table 1.10 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

**Dire Dawa**

Items	Holding Size							Total
	Under 0.10	0.10 – 0.50	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01- 10.00	Over 10	
<b>Temporary crop area</b>	17	1,345	3,661	3,631	*	-	-	8,943
Number of households	-	-	-	-	-	-	-	16,762
Average area/household	-	-	-	-	-	-	-	0.53
Number of holders	*	5,448	6,840	3,866	*	-	-	16,762
Average area/holder	*	0.25	0.54	0.94	*	-	-	0.53
<b>Permanent crop area</b>	*	174	490	484	*	-	-	1,191
Number of households	-	-	-	-	-	-	-	12,977
Average area/household	-	-	-	-	-	-	-	0.09
Number of holders	*	3,531	5,776	3,386	*	-	-	13,012
Average area/holder	*	0.05	0.08	0.14	*	-	-	0.09
<b>All crop area</b>	19	1,518	4,151	4,114	*	-	-	10,134
Number of households	-	-	-	-	-	-	-	16,843
Average area/household	-	-	-	-	-	-	-	0.6
Number of holders	453	5,530	6,840	3,866	*	-	-	16,878
Average area/holder	0.04	0.27	0.61	1.06	*	-	-	0.6
<b>Fallow land</b>	-	*	*	143	*	-	-	205
<b>Grazing land</b>	*	57	162	279	*	-	-	534
<b>Wood land</b>	-	*	*	*	*	-	-	*
<b>Other land use</b>	27	174	479	662	*	-	-	1,400
<b>All land use</b>	47	1,764	4,913	5,238	*	-	-	12,442
Number of households	-	-	-	-	-	-	-	18,197
Average holding /HH	-	-	-	-	-	-	-	0.68
Number of holders	1,749	5,666	6,840	3,866	*	-	-	18,311
Aver. holding/holder	0.03	0.31	0.72	1.35	*	-	-	0.68
Members of households	-	-	-	-	-	-	-	94,787
Average household	-	-	-	-	-	-	-	5.21

Table 2 Distribution of Agricultural Households by Holding size and Household size

**Ethiopia**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	315,445	2,674,936	3,960,528	4,348,595	450,421	11,749,925
Under 0.10	93,166	304,642	184,722	76,614	5,922	665,066
0.10 – 0.50	120,712	908,032	997,888	678,341	43,136	2,748,109
0.51 – 1.00	59,565	677,682	1,053,074	1,008,145	70,111	2,868,578
1.01 – 2.00	29,226	557,109	1,124,094	1,390,015	131,886	3,232,331
2.01 – 5.00	11,874	218,637	572,881	1,089,005	154,310	2,046,707
5.01 – 10.00	*	8,420	27,408	98,436	38,520	173,629
Over 10	*	414	*	8,039	6,535	15,506

Table 2.1 Distribution of Agricultural Households by Holding size and Household size

**Tigray Region**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	44,538	170,266	226,929	284,261	15,009	741,003
Under 0.10	10,877	16,125	10,316	2,256	*	39,816
0.10 – 0.50	19,342	48,782	42,088	26,110	-	136,323
0.51 – 1.00	7,652	43,027	62,912	58,137	2,719	174,447
1.01 – 2.00	4,121	41,759	76,767	115,238	4,781	242,666
2.01 – 5.00	2,466	19,473	34,205	80,872	6,178	143,195
5.01 – 10.00	*	1,045	513	1,521	1,089	4,231
Over 10	*	*	*	*	-	325

Table 2.1.1 Distribution of Agricultural Households by Holding size and Household size

**North West Tigray**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	7,364	31,758	38,193	51,696	3,260	132,271
Under 0.10	1,798	*	*	*	-	*
0.10 – 0.50	1,714	6,174	1,376	*	-	10,003
0.51 – 1.00	2,650	6,441	9,615	3,541	*	22,446
1.01 – 2.00	988	10,783	16,678	22,259	*	51,414
2.01 – 5.00	*	7,047	9,244	24,193	1,967	42,664
5.01 – 10.00	-	*	*	535	389	*
Over 10	-	-	-	-	-	-

Table 2.1.2 Distribution of Agricultural Households by Holding size and Household size

**Central Tigray**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	13,125	43,264	65,777	88,290	3,363	213,818
Under 0.10	2,544	3,010	*	*	-	7,557
0.10 – 0.50	6,840	15,937	14,446	7,551	-	44,774
0.51 – 1.00	1,824	13,301	21,932	20,833	*	58,821
1.01 – 2.00	1,606	9,455	23,585	42,855	786	78,287
2.01 – 5.00	*	1,560	4,416	16,446	1,646	24,379
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.1.3 Distribution of Agricultural Households by Holding size and Household size

**East Tigray**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	7,477	25,090	34,346	46,910	3,445	117,268
Under 0.10	1,091	3,021	1,840	*	-	6,395
0.10 – 0.50	4,561	9,487	11,611	7,331	-	32,990
0.51 – 1.00	1,125	7,511	10,214	16,031	1,178	36,059
1.01 – 2.00	*	4,654	8,984	15,135	1,605	30,598
2.01 – 5.00	*	*	1,695	7,731	*	10,987
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.1.4 Distribution of Agricultural Households by Holding size and Household size

**South Tigray**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	11,251	52,509	65,529	74,220	3,097	206,607
Under 0.10	4,986	8,464	5,579	*	*	19,918
0.10 – 0.50	5,032	15,349	12,293	9,383	-	42,057
0.51 – 1.00	992	11,903	16,447	13,860	*	43,614
1.01 – 2.00	*	10,848	18,375	25,632	1,448	56,544
2.01 – 5.00	-	5,945	12,834	24,254	*	43,590
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.1.5 Distribution of Agricultural Households by Holding size and Household size

**Western Tigray**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	5,321	17,645	23,084	23,145	1,843	71,039
Under 0.10	457	484	386	*	-	1,461
0.10 – 0.50	1,196	1,835	2,363	1,106	-	6,500
0.51 – 1.00	1,060	3,871	4,703	3,872	-	13,507
1.01 – 2.00	1,066	6,019	9,145	9,356	*	25,823
2.01 – 5.00	1,462	4,503	6,016	8,248	1,346	21,575
5.01 – 10.00	*	878	346	301	*	1,849
Over 10	*	*	*	*	-	325

Table 2.2 Distribution of Agricultural Households by Holding size and Household size

**Afar Region**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,133	5,265	9,876	11,606	1,555	29,434
Under 0.10	699	2,313	4,421	5,603	468	13,503
0.10 – 0.50	*	591	1,480	1,693	365	4,169
0.51 – 1.00	*	503	1,097	1,342	223	3,295
1.01 – 2.00	*	1,079	1,447	1,451	200	4,251
2.01 – 5.00	154	695	1,302	1,239	242	3,632
5.01 – 10.00	-	*	*	189	*	457
Over 10	*	-	-	*	-	*

Table 2.2.1 Distribution of Agricultural Households by Holding size and Household size

**Zone 1**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	463	2,336	4,616	3,886	473	11,773
Under 0.10	174	400	725	*	*	2,291
0.10 – 0.50	*	375	910	335	*	1,790
0.51 – 1.00	*	317	774	724	*	1,958
1.01 – 2.00	*	642	1,104	1,204	54	3,043
2.01 – 5.00	154	518	975	583	104	2,333
5.01 – 10.00	-	*	*	*	*	346
Over 10	-	-	-	*	-	*

Table 2.2.3 Distribution of Agricultural Households by Holding size and Household size

**Zone 3**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	670	2,929	5,261	7,720	1,081	17,661
Under 0.10	525	1,913	3,696	4,686	392	11,212
0.10 – 0.50	*	216	570	1,357	*	2,379
0.51 – 1.00	*	186	323	617	170	1,337
1.01 – 2.00	*	437	343	*	147	1,207
2.01 – 5.00	-	177	328	657	138	1,299
5.01 – 10.00	-	-	-	*	*	*
Over 10	*	-	-	*	-	*

Table 2.3 Distribution of Agricultural Households by Holding size and Household size

**Amhara Region**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	110,821	856,971	1,118,547	1,067,185	56,800	3,210,323
Under 0.10	44,111	126,845	48,547	8,038	*	228,202
0.10 – 0.50	35,697	247,167	174,787	72,954	-	530,606
0.51 – 1.00	21,030	209,068	271,992	187,158	3,624	692,873
1.01 – 2.00	6,921	196,553	411,446	409,717	16,535	1,041,172
2.01 – 5.00	3,062	76,063	207,780	372,975	30,093	689,974
5.01 – 10.00	-	*	3,994	16,342	5,418	27,027
Over 10	-	-	-	-	*	*

Table 2.3.1 Distribution of Agricultural Households by Holding size and Household size

**North Gondar**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	15,259	119,002	149,456	175,380	18,124	477,220
Under 0.10	*	18,659	10,579	2,167	*	35,884
0.10 – 0.50	4,743	28,235	21,903	9,042	-	63,923
0.51 – 1.00	4,245	23,082	24,729	24,321	*	76,408
1.01 – 2.00	1,641	27,778	59,028	65,477	7,848	161,772
2.01 – 5.00	*	21,248	32,697	73,275	8,616	136,648
5.01 – 10.00	-	-	*	*	*	2,584
Over 10	-	-	-	-	-	-

Table 2.3.2 Distribution of Agricultural Households by Holding size and Household size

**South Gonder**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	17,870	107,623	136,404	140,081	5,065	407,042
Under 0.10	6,984	14,316	6,080	-	-	27,379
0.10 – 0.50	7,132	25,617	12,402	6,453	-	51,604
0.51 – 1.00	3,336	25,972	30,939	19,155	*	79,831
1.01 – 2.00	*	30,914	61,217	60,644	*	155,426
2.01 – 5.00	-	10,804	25,767	52,942	*	91,916
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.3.3 Distribution of Agricultural Households by Holding size and Household size

**North Wolo**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	11,283	89,618	113,797	96,878	2,396	313,970
Under 0.10	5,698	8,722	2,577	*	-	17,334
0.10 – 0.50	3,525	35,467	26,484	13,479	-	78,956
0.51 – 1.00	1,410	29,546	45,147	32,322	*	108,769
1.01 – 2.00	*	12,739	29,164	38,031	1,687	82,271
2.01 – 5.00	-	3,144	10,423	12,390	*	26,321
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.3.4 Distribution of Agricultural Households by Holding size and Household size

**South Wolo**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	17,610	155,008	198,805	141,495	*	514,006
Under 0.10	6,378	19,171	5,648	*	-	32,685
0.10 – 0.50	7,956	59,604	47,732	15,423	-	130,715
0.51 – 1.00	*	45,459	65,289	39,972	*	153,550
1.01 – 2.00	-	27,628	62,622	58,648	-	148,898
2.01 – 5.00	1,001	3,146	17,514	25,963	*	48,158
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.3.5 Distribution of Agricultural Households by Holding size and Household size

**North Shewa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	15,333	95,569	110,769	117,411	7,991	347,072
Under 0.10	5,832	7,700	3,623	*	-	17,819
0.10 – 0.50	4,134	15,047	7,400	2,668	-	29,248
0.51 – 1.00	3,708	27,201	22,105	9,939	*	63,363
1.01 – 2.00	*	32,706	42,303	39,653	*	116,328
2.01 – 5.00	*	12,081	32,615	58,901	4,910	108,933
5.01 – 10.00	-	*	2,724	5,585	*	10,912
Over 10	-	-	-	-	*	*

Table 2.3.6 Distribution of Agricultural Households by Holding size and Household size

**East Gojjam**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	11,707	110,532	149,215	140,921	8,643	421,017
Under 0.10	5,764	26,244	9,224	*	-	42,101
0.10 – 0.50	*	29,001	19,639	8,283	-	59,379
0.51 – 1.00	2,165	23,806	36,934	23,217	*	87,030
1.01 – 2.00	*	24,398	54,139	54,944	*	136,184
2.01 – 5.00	*	7,083	29,279	51,294	5,474	93,523
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.3.7 Distribution of Agricultural Households by Holding size and Household size

**West Gojjam**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	10,882	101,677	143,357	132,135	7,337	395,389
Under 0.10	4,925	17,300	4,467	*	-	27,086
0.10 – 0.50	2,676	28,835	17,787	6,326	-	55,623
0.51 – 1.00	*	18,478	22,666	15,430	*	59,032
1.01 – 2.00	*	23,894	62,696	53,061	*	142,490
2.01 – 5.00	-	12,732	34,990	53,795	4,403	105,921
5.01 – 10.00	-	*	*	*	*	*
Over 10	-	-	-	-	-	-

Table 2.3.8 Distribution of Agricultural Households by Holding size and Household size

**Waghamera**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	4,867	23,538	29,775	24,064	583	82,827
Under 0.10	1,254	2,551	*	*	-	4,651
0.10 – 0.50	2,035	5,855	4,598	1,515	-	14,002
0.51 – 1.00	864	5,752	8,432	5,710	-	20,758
1.01 – 2.00	563	7,457	10,434	10,503	*	29,272
2.01 – 5.00	*	1,923	5,597	6,066	*	14,006
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.3.9 Distribution of Agricultural Households by Holding size and Household size

**Awii**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	3,369	34,761	62,120	72,187	2,960	175,397
Under 0.10	1,628	7,694	3,179	1,197	-	13,697
0.10 – 0.50	*	12,352	9,934	4,794	-	27,556
0.51 – 1.00	982	5,373	8,372	8,075	-	22,802
1.01 – 2.00	*	6,069	22,342	21,201	-	49,617
2.01 – 5.00	*	3,273	18,293	34,250	1,876	57,970
5.01 – 10.00	-	-	-	2,670	*	3,754
Over 10	-	-	-	-	-	-

Table 2.3.10 Distribution of Agricultural Households by Holding size and Household size

**Oromia Zone**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	2,643	19,642	24,849	26,634	2,614	76,383
Under 0.10	1,832	4,489	2,457	788	-	9,566
0.10 – 0.50	*	7,156	6,908	4,971	-	19,600
0.51 – 1.00	-	4,400	7,380	9,016	533	21,329
1.01 – 2.00	*	2,969	7,500	7,555	644	18,914
2.01 – 5.00	-	*	604	4,100	1,245	6,579
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.4 Distribution of Agricultural Households by Holding size and Household size

**Oromia Region**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	90,639	964,113	1,527,377	1,915,219	264,677	4,762,025
Under 0.10	23,205	79,198	66,003	30,790	1,768	200,964
0.10 – 0.50	29,843	274,602	323,366	242,449	20,990	891,249
0.51 – 1.00	18,966	265,425	398,220	434,413	37,005	1,154,029
1.01 – 2.00	12,725	237,161	443,657	604,233	69,032	1,366,808
2.01 – 5.00	5,182	101,807	275,102	521,039	100,268	1,003,398
5.01 – 10.00	*	5,560	20,693	74,718	29,981	131,672
Over 10	-	360	*	7,577	5,634	13,906

Table 2.4.1 Distribution of Agricultural Households by Holding size and Household size

**West Welega**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	3,346	40,043	79,511	97,908	13,067	233,875
Under 0.10	-	*	*	-	-	2,414
0.10 – 0.50	1,290	10,282	16,949	7,339	*	36,299
0.51 – 1.00	1,406	15,021	26,344	28,039	2,283	73,093
1.01 – 2.00	*	10,065	25,591	40,223	5,761	82,290
2.01 – 5.00	-	3,008	9,241	20,793	4,585	37,628
5.01 – 10.00	-	*	*	*	-	*
Over 10	-	-	-	-	-	-

Table 2.4.2 Distribution of Agricultural Households by Holding size and Household size

**East Welega**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,868	45,855	69,399	81,562	8,741	207,424
Under 0.10	-	3,089	3,113	1,550	-	7,752
0.10 – 0.50	*	8,467	8,783	5,476	*	23,649
0.51 – 1.00	*	12,143	14,088	13,768	*	40,737
1.01 – 2.00	*	14,594	26,675	26,368	1,290	69,448
2.01 – 5.00	*	7,039	16,479	30,132	4,652	58,621
5.01 – 10.00	-	*	*	4,268	2,166	7,218
Over 10	-	-	-	-	-	-



Table 2.4.3 Distribution of Agricultural Households by Holding size and Household size

**Illubabor**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	5,176	55,492	75,551	85,333	7,192	228,744
Under 0.10	921	2,815	1,951	438	-	6,125
0.10 – 0.50	1,910	15,036	14,112	5,875	*	37,335
0.51 – 1.00	2,062	17,449	17,391	15,953	811	53,666
1.01 – 2.00	283	14,654	29,246	34,239	2,281	80,702
2.01 – 5.00	-	5,273	12,585	27,348	2,103	47,309
5.01 – 10.00	-	*	*	1,197	1,279	3,008
Over 10	-	-	-	*	*	*

Table 2.4.4 Distribution of Agricultural Households by Holding size and Household size

**Jimma**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	12,470	110,819	184,389	184,167	12,985	504,830
Under 0.10	2,123	3,473	6,098	*	-	12,147
0.10 – 0.50	4,013	27,539	23,281	12,762	*	68,198
0.51 – 1.00	3,087	37,556	57,550	30,907	*	129,626
1.01 – 2.00	2,662	35,518	69,176	87,568	2,540	197,464
2.01 – 5.00	*	6,178	27,697	50,894	8,256	93,611
5.01 – 10.00	-	*	*	*	*	3,784
Over 10	-	-	-	-	-	-

Table 2.4.5 Distribution of Agricultural Households by Holding size and Household size

**West Shewa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	7,692	71,994	120,988	146,989	22,566	370,228
Under 0.10	2,792	9,431	5,621	2,217	*	20,519
0.10 – 0.50	2,838	11,337	12,060	8,185	*	34,772
0.51 – 1.00	*	16,783	24,459	21,024	*	63,540
1.01 – 2.00	*	19,398	37,073	31,811	4,449	93,140
2.01 – 5.00	*	13,785	38,875	70,280	9,859	133,200
5.01 – 10.00	-	900	2,899	11,379	6,698	21,877
Over 10	-	360	-	2,093	*	3,182

Table 2.4.6 Distribution of Agricultural Households by Holding size and Household size

**North Shewa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	5,220	48,226	83,972	104,099	12,317	253,833
Under 0.10	2,223	6,108	4,852	1,861	*	15,438
0.10 – 0.50	2,201	9,798	11,055	5,508	-	28,562
0.51 – 1.00	*	12,807	13,013	14,927	*	41,436
1.01 – 2.00	-	10,779	22,959	20,778	*	55,909
2.01 – 5.00	*	8,286	28,971	47,310	5,371	90,366
5.01 – 10.00	-	*	3,123	12,924	3,381	19,875
Over 10	-	-	-	*	1,457	2,248

Table 2.4.7 Distribution of Agricultural Households by Holding size and Household size

**East Shewa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	5,837	51,258	66,305	91,906	18,225	233,531
Under 0.10	*	5,105	3,835	5,472	*	15,891
0.10 – 0.50	1,054	10,281	7,499	9,852	815	29,501
0.51 – 1.00	*	9,575	11,928	10,571	1,701	35,094
1.01 – 2.00	1,102	17,705	20,715	21,435	2,651	63,608
2.01 – 5.00	*	7,941	19,711	35,586	6,493	70,805
5.01 – 10.00	*	*	2,618	8,989	4,301	17,097
Over 10	-	-	-	-	*	*

Table 2.4.8 Distribution of Agricultural Households by Holding size and Household size

**Arsi**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	8,489	93,140	149,904	195,358	22,975	469,867
Under 0.10	*	4,554	4,233	3,058	-	13,542
0.10 – 0.50	*	26,041	32,794	18,204	*	79,885
0.51 – 1.00	2,506	26,126	40,476	27,679	*	98,653
1.01 – 2.00	*	26,151	44,782	73,850	5,563	151,297
2.01 – 5.00	*	10,269	25,213	64,042	14,073	114,547
5.01 – 10.00	-	-	2,407	6,940	*	10,359
Over 10	-	-	-	*	-	*

Table 2.4.9 Distribution of Agricultural Households by Holding size and Household size

**West Harerge**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	5,475	69,124	103,004	136,370	10,934	324,906
Under 0.10	*	7,779	5,387	*	-	16,435
0.10 – 0.50	*	28,132	27,462	21,934	*	79,443
0.51 – 1.00	*	20,815	37,345	49,995	2,836	112,139
1.01 – 2.00	*	10,464	26,897	51,996	5,944	96,523
2.01 – 5.00	-	*	5,913	10,710	*	20,366
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.4.10 Distribution of Agricultural Households by Holding size and Household size

**East Harerge**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	10,378	105,258	152,972	213,136	26,204	507,949
Under 0.10	4,608	7,961	4,518	*	-	18,608
0.10 – 0.50	3,126	51,752	74,731	68,237	5,733	203,579
0.51 – 1.00	*	30,633	51,802	90,721	8,428	183,187
1.01 – 2.00	*	12,657	15,723	41,409	8,251	79,080
2.01 – 5.00	-	2,255	6,199	10,572	*	22,819
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.4.11 Distribution of Agricultural Households by Holding size and Household size

**Bale**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	8,028	61,800	77,367	90,826	14,164	252,185
Under 0.10	3,068	5,649	4,817	720	-	14,254
0.10 – 0.50	2,081	7,481	7,398	4,850	*	21,990
0.51 – 1.00	1,177	10,898	10,481	7,925	*	30,501
1.01 – 2.00	1,120	22,297	21,696	21,433	3,233	69,779
2.01 – 5.00	*	14,029	29,575	44,185	6,691	94,882
5.01 – 10.00	*	1,446	3,065	10,294	3,014	17,998
Over 10	-	-	*	1,419	1,027	2,781

Table 2.4.12 Distribution of Agricultural Households by Holding size and Household size

**Borena**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,737	23,376	53,796	77,403	13,158	169,470
Under 0.10	*	6,248	8,406	5,882	*	21,773
0.10 – 0.50	*	8,124	15,573	19,237	2,912	46,093
0.51 – 1.00	*	3,929	12,399	21,876	2,972	41,432
1.01 – 2.00	*	2,903	12,104	19,843	4,073	39,106
2.01 – 5.00	-	2,172	4,385	8,222	2,830	17,610
5.01 – 10.00	-	-	*	1,986	*	3,099
Over 10	-	-	-	*	-	*

Table 2.4.13 Distribution of Agricultural Households by Holding size and Household size

**South West Shewa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	3,176	39,528	62,204	70,527	9,199	184,634
Under 0.10	*	2,505	1,376	*	-	5,203
0.10 – 0.50	*	8,487	8,100	3,470	*	21,158
0.51 – 1.00	*	9,325	11,152	10,539	*	31,983
1.01 – 2.00	1,137	12,620	25,468	18,954	1,093	59,272
2.01 – 5.00	*	6,290	14,202	32,055	4,439	57,187
5.01 – 10.00	-	*	1,907	4,634	2,323	9,166
Over 10	-	-	-	*	*	*

Table 2.4.14 Distribution of Agricultural Households by Holding size and Household size

**Guji**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,931	40,266	64,129	84,662	29,483	220,470
Under 0.10	*	6,036	3,421	1,597	-	11,422
0.10 – 0.50	1,282	17,682	26,538	23,213	7,480	76,195
0.51 – 1.00	*	10,715	21,558	29,585	8,857	70,993
1.01 – 2.00	*	4,853	10,666	25,916	7,861	49,300
2.01 – 5.00	-	*	1,944	4,351	4,952	12,227
5.01 – 10.00	-	-	-	-	*	*
Over 10	-	-	-	-	-	-

Table 2.4.15 Distribution of Agricultural Households by Holding size and Household size

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	2,405	30,506	45,184	60,502	6,873	145,470
Under 0.10	*	973	709	*	-	2,157
0.10 – 0.50	803	9,756	9,159	8,246	211	28,175
0.51 – 1.00	463	12,169	15,813	18,751	1,582	48,778
1.01 – 2.00	718	6,498	14,859	21,791	3,188	47,054
2.01 – 5.00	391	1,109	4,248	9,889	1,719	17,356
5.01 – 10.00	-	-	*	1,381	173	1,950
Over 10	-	-	-	-	-	-

Table 2.4.16 Distribution of Agricultural Households by Holding size and Household size

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,690	21,019	29,079	47,508	9,350	108,646
Under 0.10	*	2,162	1,617	1,390	-	5,302
0.10 – 0.50	688	3,733	4,502	3,088	*	12,216
0.51 – 1.00	*	3,537	3,225	5,614	*	12,870
1.01 – 2.00	244	6,573	8,495	13,033	1,390	29,735
2.01 – 5.00	430	4,862	10,182	20,956	5,094	41,525
5.01 – 10.00	-	*	1,057	3,042	2,233	6,484
Over 10	-	-	-	384	*	515

Table 2.4.17 Distribution of Agricultural Households by Holding size and Household size

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	5,723	56,410	109,623	146,964	27,243	345,963
Under 0.10	*	3,964	4,982	1,804	-	11,983
0.10 – 0.50	3,184	20,674	23,371	16,972	-	64,201
0.51 – 1.00	*	15,942	29,196	36,539	3,801	86,303
1.01 – 2.00	*	9,432	31,530	53,587	8,071	103,101
2.01 – 5.00	-	6,398	19,682	33,713	13,548	73,340
5.01 – 10.00	-	-	*	3,913	1,823	6,598
Over 10	-	-	-	*	-	*

Table 2.5 Distribution of Agricultural Households by Holding size and Household size

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	2,279	19,208	41,050	48,556	8,783	119,875
Under 0.10	889	3,639	5,425	5,098	455	15,506
0.10 – 0.50	*	5,379	5,906	7,237	1,417	20,173
0.51 – 1.00	*	3,822	8,485	8,706	1,645	23,022
1.01 – 2.00	792	4,035	13,499	15,232	2,044	35,602
2.01 – 5.00	-	2,194	6,903	11,868	3,067	24,032
5.01 – 10.00	-	*	*	*	*	*
Over 10	-	-	-	-	-	-

Table 2.5.1 Distribution of Agricultural Households by Holding size and Household size

**Shinele**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	160	1,492	2,115	1,839	235	5,841
Under 0.10	155	906	992	711	78	2,842
0.10 – 0.50	*	348	656	436	*	1,479
0.51 – 1.00	-	179	350	309	76	914
1.01 – 2.00	-	14	72	218	47	351
2.01 – 5.00	-	45	30	149	-	225
5.01 – 10.00	-	-	15	15	-	30
Over 10	-	-	-	-	-	-

Table 2.5.2 Distribution of Agricultural Households by Holding size and Household size

**Jijiga**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,819	11,511	29,810	33,876	6,135	83,151
Under 0.10	551	*	986	849	-	3,218
0.10 – 0.50	*	2,660	3,052	3,992	*	9,991
0.51 – 1.00	*	2,439	6,346	6,027	1,342	16,518
1.01 – 2.00	792	3,291	12,341	11,933	1,583	29,940
2.01 – 5.00	-	2,149	6,269	10,676	2,881	21,974
5.01 – 10.00	-	*	*	*	*	*
Over 10	-	-	-	-	-	-

Table 2.5.3 Distribution of Agricultural Households by Holding size and Household size

**Liben**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	*	6,205	9,124	12,841	2,413	30,882
Under 0.10	*	1,901	3,447	3,539	*	9,446
0.10 – 0.50	*	2,370	2,199	2,809	1,208	8,703
0.51 – 1.00	-	*	1,789	2,370	*	5,590
1.01 – 2.00	-	730	1,086	*	*	5,311
2.01 – 5.00	-	-	*	1,043	*	*
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.6 Distribution of Agricultural Households by Holding size and Household size

**Benishangul – Gumuz Region**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	7,813	38,836	47,501	47,398	5,850	147,397
Under 0.10	1,570	2,952	1,809	*	-	6,698
0.10 – 0.50	3,672	11,891	9,682	6,257	*	31,754
0.51 – 1.00	1,170	10,250	10,249	10,258	746	32,674
1.01 – 2.00	1,007	9,474	15,258	14,967	1,483	42,189
2.01 – 5.00	394	3,961	9,644	13,670	2,643	30,311
5.01 – 10.00	-	*	857	1,754	727	3,646
Over 10	-	-	-	126	-	126

Table 2.6.1 Distribution of Agricultural Households by Holding size and Household size

**Metekel**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	2,553	12,144	19,769	17,923	2,946	55,336
Under 0.10	819	1,561	930	*	-	3,475
0.10 – 0.50	490	3,264	2,813	1,186	*	7,843
0.51 – 1.00	*	2,185	3,152	2,304	*	8,407
1.01 – 2.00	*	3,461	6,478	5,972	581	17,081
2.01 – 5.00	*	1,580	6,124	7,176	1,323	16,319
5.01 – 10.00	-	*	*	1,120	727	2,211
Over 10	-	-	-	-	-	-

Table 2.6.2 Distribution of Agricultural Households by Holding size and Household size

**Asosa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	4,696	19,893	20,443	19,642	1,537	66,210
Under 0.10	654	*	*	*	-	2,552
0.10 – 0.50	3,042	7,518	5,713	4,321	*	20,756
0.51 – 1.00	*	6,243	5,288	5,639	*	17,868
1.01 – 2.00	397	3,705	6,303	5,562	412	16,380
2.01 – 5.00	144	1,435	2,046	3,676	722	8,023
5.01 – 10.00	-	-	307	*	-	505
Over 10	-	-	-	126	-	126

Table 2.6.3 Distribution of Agricultural Households by Holding size and Household size

**Kemashi**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	564	6,799	7,289	9,833	1,367	25,851
Under 0.10	*	400	*	*	-	670
0.10 – 0.50	*	1,109	1,157	749	-	3,155
0.51 – 1.00	*	1,822	1,809	2,316	280	6,398
1.01 – 2.00	*	2,307	2,477	3,433	489	8,728
2.01 – 5.00	*	946	1,475	2,818	597	5,970
5.01 – 10.00	-	*	*	*	-	930
Over 10	-	-	-	-	-	-

Table 2.7 Distribution of Agricultural Households by Holding size and Household size

**S.N.N.P. Region**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	56,952	610,780	975,703	959,196	95,569	2,698,200
Under 0.10	11,121	71,984	46,875	23,808	2,233	156,020
0.10 – 0.50	31,529	316,160	436,016	318,846	19,772	1,122,323
0.51 – 1.00	10,093	142,975	295,670	302,525	23,701	774,965
1.01 – 2.00	3,542	65,589	159,694	224,951	37,035	490,810
2.01 – 5.00	603	14,064	37,099	85,864	11,582	149,212
5.01 – 10.00	*	*	*	3,138	903	4,463
Over 10	-	-	-	*	*	*

Table 2.7.1 Distribution of Agricultural Households by Holding size and Household size

**Gurage**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	4,067	70,001	105,543	70,728	3,756	254,096
Under 0.10	*	3,528	978	1,199	-	6,335
0.10 – 0.50	1,729	31,776	35,652	18,343	-	87,501
0.51 – 1.00	692	21,245	39,223	18,652	*	80,459
1.01 – 2.00	*	10,540	23,561	18,935	2,697	56,748
2.01 – 5.00	-	2,912	6,129	12,937	413	22,392
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.7.2 Distribution of Agricultural Households by Holding size and Household size

**Hadiya**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	*	35,979	77,224	87,593	11,737	213,517
Under 0.10	*	*	*	*	-	4,105
0.10 – 0.50	*	17,050	30,650	18,417	*	67,395
0.51 – 1.00	*	11,950	25,937	28,954	3,900	71,056
1.01 – 2.00	-	4,743	15,895	33,138	4,968	58,744
2.01 – 5.00	-	*	3,221	6,446	1,931	12,217
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.7.3 Distribution of Agricultural Households by Holding size and Household size

**Kembata - Tembaro**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,208	18,436	42,336	45,151	5,534	112,665
Under 0.10	-	1,816	2,202	1,012	-	5,029
0.10 – 0.50	685	10,060	24,258	15,476	1,691	52,169
0.51 – 1.00	*	4,437	11,175	17,416	1,696	34,897
1.01 – 2.00	*	2,123	4,529	10,118	1,624	18,744
2.01 – 5.00	-	-	*	*	*	1,826
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.7.4 Distribution of Agricultural Households by Holding size and Household size

**Sidama**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	7,675	128,135	198,823	229,968	21,502	586,103
Under 0.10	*	23,640	14,353	4,875	*	44,884
0.10 – 0.50	5,696	87,937	128,350	115,549	7,897	345,428
0.51 – 1.00	*	10,870	46,125	76,012	3,966	138,343
1.01 – 2.00	-	5,688	8,877	28,674	7,575	50,813
2.01 – 5.00	-	-	*	4,858	*	6,635
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.7.5 Distribution of Agricultural Households by Holding size and Household size

**Gedio**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	2,519	37,318	51,001	54,295	7,113	152,247
Under 0.10	1,122	12,915	9,888	6,306	-	30,232
0.10 – 0.50	1,397	20,217	30,271	29,932	3,340	85,157
0.51 – 1.00	-	3,834	8,203	9,321	1,630	22,988
1.01 – 2.00	-	*	*	7,186	2,022	11,527
2.01 – 5.00	-	-	*	1,549	*	2,344
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.7.6 Distribution of Agricultural Households by Holding size and Household size

**Wolayita**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	*	51,546	111,642	98,588	9,500	271,944
Under 0.10	*	2,749	5,970	2,948	*	12,344
0.10 – 0.50	*	33,110	59,159	39,049	1,934	133,568
0.51 – 1.00	-	10,046	32,589	35,337	3,863	81,835
1.01 – 2.00	-	4,572	11,445	15,427	2,677	34,122
2.01 – 5.00	-	*	2,478	5,827	351	9,725
5.01 – 10.00	-	-	-	-	351	351
Over 10	-	-	-	-	-	-

Table 2.7.7 Distribution of Agricultural Households by Holding size and Household size

**South Omo**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	6,736	26,100	30,262	30,352	2,845	96,294
Under 0.10	1,132	2,664	1,132	*	*	6,013
0.10 – 0.50	3,293	10,552	11,958	5,898	*	31,885
0.51 – 1.00	1,607	9,376	9,662	7,812	558	29,016
1.01 – 2.00	555	2,971	6,199	10,382	848	20,955
2.01 – 5.00	148	526	1,311	4,831	*	7,561
5.01 – 10.00	-	*	-	*	-	*
Over 10	-	-	-	-	*	*

Table 2.7.8 Distribution of Agricultural Households by Holding size and Household size

**Sheka**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,388	9,533	12,109	9,681	950	33,662
Under 0.10	266	1,132	*	*	-	1,900
0.10 – 0.50	655	4,170	3,752	1,466	-	10,042
0.51 – 1.00	*	2,584	3,453	3,465	*	9,935
1.01 – 2.00	*	1,380	3,131	3,890	601	9,191
2.01 – 5.00	-	*	1,312	819	*	2,594
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-



Table 2.7.9 Distribution of Agricultural Households by Holding size and Household size

**Keffa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	3,297	52,803	63,916	48,161	2,076	170,253
Under 0.10	1,055	6,151	1,799	*	-	9,588
0.10 – 0.50	*	18,622	14,023	5,131	-	38,638
0.51 – 1.00	1,347	14,097	16,987	10,985	*	43,645
1.01 – 2.00	*	11,327	21,089	18,004	*	51,103
2.01 – 5.00	-	2,606	10,017	12,739	*	26,120
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.7.10 Distribution of Agricultural Households by Holding size and Household size

**Gamo Gofa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	11,083	57,559	90,302	112,874	14,063	285,881
Under 0.10	*	6,624	3,355	3,405	*	14,725
0.10 – 0.50	7,705	27,448	32,999	30,511	1,950	100,612
0.51 – 1.00	1,929	16,348	34,611	40,868	3,819	97,576
1.01 – 2.00	*	5,521	16,475	26,830	6,267	55,457
2.01 – 5.00	*	*	2,862	10,952	1,765	17,202
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.7.11 Distribution of Agricultural Households by Holding size and Household size

**Benchi – Maji**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	7,731	34,640	45,829	34,760	2,089	125,049
Under 0.10	2,234	1,116	1,534	*	-	5,443
0.10 – 0.50	4,497	20,808	22,177	14,046	465	61,993
0.51 – 1.00	*	9,917	15,842	13,022	*	40,119
1.01 – 2.00	*	2,563	5,731	6,451	769	15,839
2.01 – 5.00	-	*	*	*	*	1,655
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.7.12 Distribution of Agricultural Households by Holding size and Household size

**Yem Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	552	3,934	4,499	5,561	279	14,825
Under 0.10	*	214	179	-	-	463
0.10 – 0.50	*	664	394	381	-	1,515
0.51 – 1.00	*	1,297	1,136	973	*	3,543
1.01 – 2.00	274	1,376	2,024	2,592	*	6,340
2.01 – 5.00	*	383	650	1,576	*	2,812
5.01 – 10.00	-	-	*	*	-	*
Over 10	-	-	-	-	-	-

Table 2.7.13 Distribution of Agricultural Households by Holding size and Household size

**Amaro Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	854	3,956	9,642	12,362	1,731	28,544
Under 0.10	195	*	-	309	-	638
0.10 – 0.50	258	2,473	4,786	4,795	465	12,777
0.51 – 1.00	197	626	3,191	4,088	593	8,695
1.01 – 2.00	-	441	1,214	1,955	485	4,095
2.01 – 5.00	*	282	452	1,055	188	2,115
5.01 – 10.00	*	-	-	*	-	*
Over 10	-	-	-	*	-	*

Table 2.7.14 Distribution of Agricultural Households by Holding size and Household size

**Burji Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	140	1,878	2,491	3,860	581	8,950
Under 0.10	-	207	122	*	*	407
0.10 – 0.50	*	719	692	1,057	123	2,686
0.51 – 1.00	*	496	719	974	175	2,388
1.01 – 2.00	-	410	854	1,103	127	2,494
2.01 – 5.00	*	*	104	627	114	914
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.7.15 Distribution of Agricultural Households by Holding size and Household size

**Konso Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	1,434	6,086	9,493	15,950	4,328	37,291
Under 0.10	580	807	*	*	-	1,865
0.10 – 0.50	671	2,250	3,439	3,339	*	10,076
0.51 – 1.00	*	1,738	3,176	5,418	*	11,066
1.01 – 2.00	*	1,198	2,397	5,037	1,936	10,659
2.01 – 5.00	-	*	*	1,878	1,281	3,345
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.7.16 Distribution of Agricultural Households by Holding size and Household size

**Derashe Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	485	4,339	8,183	10,377	2,449	25,834
Under 0.10	*	751	449	*	*	1,522
0.10 – 0.50	*	1,163	3,622	2,588	*	7,704
0.51 – 1.00	*	1,659	2,173	2,873	332	7,107
1.01 – 2.00	-	619	1,736	3,518	1,250	7,124
2.01 – 5.00	-	*	*	1,346	681	2,377
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.7.17 Distribution of Agricultural Households by Holding size and Household size

**Dawro**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	2,158	20,408	28,653	25,673	1,560	78,452
Under 0.10	370	3,076	1,188	*	-	5,123
0.10 – 0.50	1,049	9,760	11,044	5,114	*	27,181
0.51 – 1.00	618	4,543	9,857	6,959	*	22,217
1.01 – 2.00	*	1,826	5,619	10,182	868	18,616
2.01 – 5.00	-	1,203	946	2,929	*	5,314
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.7.18 Distribution of Agricultural Households by Holding size and Household size

**Basketo Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	803	3,657	3,795	3,275	239	11,768
Under 0.10	158	*	81	*	-	301
0.10 – 0.50	481	2,100	1,457	1,197	61	5,296
0.51 – 1.00	95	1,167	1,338	1,192	87	3,879
1.01 – 2.00	69	281	795	724	61	1,929
2.01 – 5.00	-	83	124	94	*	331
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.7.19 Distribution of Agricultural Households by Holding size and Household size

**Konta Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	677	5,672	7,514	5,006	183	19,052
Under 0.10	97	563	91	-	-	751
0.10 – 0.50	236	1,909	1,552	375	-	4,072
0.51 – 1.00	270	1,588	2,621	1,130	-	5,608
1.01 – 2.00	75	1,356	2,440	1,579	132	5,583
2.01 – 5.00	-	256	811	1,830	*	2,947
5.01 – 10.00	-	-	-	91	-	91
Over 10	-	-	-	-	-	-

Table 2.7.20 Distribution of Agricultural Households by Holding size and Household size

**Silitie**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	2,251	30,614	59,541	42,994	2,295	137,695
Under 0.10	*	*	*	*	-	3,670
0.10 – 0.50	1,212	10,365	12,973	5,008	-	29,558
0.51 – 1.00	*	12,211	23,715	13,345	363	49,827
1.01 – 2.00	-	4,813	19,151	15,041	1,061	40,065
2.01 – 5.00	*	1,304	2,557	9,017	*	13,972
5.01 – 10.00	-	-	*	*	-	*
Over 10	-	-	-	-	-	-

Table 2.7.21 Distribution of Agricultural Households by Holding size and Household size

**Alaba Special Wereda**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	*	8,185	12,905	11,986	760	34,078
Under 0.10	-	330	*	*	-	682
0.10 – 0.50	*	3,004	2,810	1,174	-	7,070
0.51 – 1.00	*	2,946	3,937	3,728	*	10,769
1.01 – 2.00	*	1,490	4,564	4,185	344	10,663
2.01 – 5.00	-	415	1,320	2,741	*	4,813
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.8 Distribution of Agricultural Households by Holding size and Household size

**Harari Region**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	665	3,668	5,686	5,990	906	16,915
Under 0.10	382	303	232	*	-	984
0.10 – 0.50	*	1,724	2,071	1,194	*	5,250
0.51 – 1.00	*	1,111	1,999	2,414	237	5,854
1.01 – 2.00	-	426	1,098	1,824	465	3,813
2.01 – 5.00	-	*	286	491	*	1,013
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.9 Distribution of Agricultural Households by Holding size and Household size

**Addis Abeba**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	183	1,596	1,960	2,323	492	6,555
Under 0.10	112	660	585	379	-	1,736
0.10 – 0.50	*	178	253	132	*	596
0.51 – 1.00	*	220	213	117	-	579
1.01 – 2.00	*	296	349	408	87	1,153
2.01 – 5.00	*	241	517	874	104	1,750
5.01 – 10.00	-	-	*	360	192	594
Over 10	-	-	-	54	91	146

Table 2.10 Distribution of Agricultural Households by Holding size and Household size

**Dire Dawa**

Holding size (HA)	Household size					
	One Member	2 - 3 Members	4 - 5 Members	6 - 9 Members	10 and more Members	All Households
All	422	4,233	5,900	6,860	781	18,197
Under 0.10	201	623	508	*	*	1,635
0.10 – 0.50	*	1,556	2,238	1,470	250	5,666
0.51 – 1.00	*	1,282	2,235	3,075	212	6,840
1.01 – 2.00	*	738	879	1,994	224	3,866
2.01 – 5.00	-	*	*	*	-	*
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 3 Distribution of Holders by Age, Holding type and Sex

**Ethiopia**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	50,526	5,651	56,178	82,296	37,818	120,113	60,222	10,733	70,955	193,044	54,202	247,245
18 – 20	89,514	12,098	101,613	44,423	22,281	66,704	217,206	28,636	245,843	351,144	63,016	414,160
21 – 24	119,315	16,875	136,190	41,181	24,231	65,412	554,905	66,243	621,148	715,402	107,348	822,750
25 – 29	163,458	30,774	194,233	40,314	32,939	73,254	1,228,358	155,155	1,383,512	1,432,130	218,868	1,650,999
30 – 39	187,703	67,234	254,937	31,788	33,288	65,076	2,512,362	395,133	2,907,495	2,731,853	495,656	3,227,508
40 – 49	91,118	65,212	156,330	18,179	24,840	43,019	1,734,367	423,420	2,157,787	1,843,664	513,472	2,357,136
50 – 59	56,888	64,035	120,923	7,379	19,974	27,353	1,146,670	385,815	1,532,485	1,210,937	469,823	1,680,761
>=60	99,773	119,926	219,699	16,712	42,075	58,787	1,419,056	423,616	1,842,673	1,535,541	585,618	2,121,159
All	858,296	381,805	1,240,101	282,272	237,446	519,718	8,873,146	1,888,751	10,761,897	10,013,714	2,508,003	12,521,717

Table 3.1 Distribution of Holders by Age, Holding type and Sex

**Tigray Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	*	*	*	*	*	*	-	*	*	*	1,609
18 – 20	1,036	*	1,596	*	1,413	2,981	1,492	1,040	2,531	4,095	3,013	7,109
21 – 24	2,000	*	3,292	2,254	2,572	4,827	17,528	3,494	21,022	21,781	7,359	29,140
25 – 29	4,447	1,253	5,699	3,853	1,753	5,606	45,826	7,670	53,496	54,127	10,675	64,802
30 – 39	7,302	6,209	13,511	2,917	2,323	5,239	151,528	24,039	175,567	161,747	32,571	194,317
40 – 49	4,540	3,004	7,544	*	1,790	2,634	119,161	28,285	147,446	124,545	33,079	157,624
50 – 59	3,167	8,707	11,874	*	1,200	1,724	95,937	27,473	123,410	99,628	37,380	137,008
>=60	6,718	18,134	24,852	1,840	3,048	4,888	106,449	36,537	142,986	115,007	57,718	172,726
All	29,209	39,394	68,604	14,043	14,578	28,621	538,572	128,538	667,110	581,824	182,510	764,334

Table 3.1.1 Distribution of Holders by Age, Holding type and Sex

**North West Tigray**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	-	-	*	-	*	*	-	*
18 – 20	-	*	*	*	*	*	*	*	*	*	981	2,178
21 – 24	-	-	-	1,160	819	1,979	4,203	*	5,258	5,363	1,874	7,237
25 – 29	*	-	*	*	-	*	10,907	1,232	12,139	12,030	1,232	13,263
30 – 39	*	1,371	1,764	*	*	*	31,596	3,175	34,771	32,236	5,169	37,404
40 – 49	668	*	1,076	-	-	-	19,161	5,838	24,999	19,829	6,246	26,075
50 – 59	*	1,107	1,582	-	-	-	15,550	4,248	19,798	16,026	5,355	21,381
>=60	801	1,926	2,727	-	*	*	17,333	8,754	26,087	18,134	11,083	29,217
All	2,984	5,042	8,027	*	2,389	5,259	99,143	24,509	123,652	104,997	31,940	136,938

Table 3.1.2 Distribution of Holders by Age, Holding type and Sex

**Central Tigray**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	-	-	-	-	-	-	-	-
18 – 20	*	-	*	-	*	*	*	-	*	*	*	*
21 – 24	*	-	*	*	*	*	3,491	*	3,793	3,902	*	4,717
25 – 29	*	-	*	*	*	*	8,705	2,390	11,095	10,426	2,706	13,132
30 – 39	2,243	*	3,900	*	-	*	44,968	7,299	52,267	48,101	8,956	57,057
40 – 49	*	*	1,855	*	-	*	37,128	10,044	47,173	38,034	11,270	49,304
50 – 59	*	2,604	3,431	-	-	-	29,111	9,448	38,559	29,939	12,052	41,990
>=60	1,389	7,164	8,553	*	*	*	31,056	11,197	42,253	32,975	18,608	51,583
All	5,887	12,651	18,538	3,305	1,238	4,544	154,742	40,681	195,423	163,935	54,570	218,505

Table 3.1.3 Distribution of Holders by Age, Holding type and Sex

**East Tigray**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	*	*	-	*	*	*	-	*	*	*	*
18 – 20	*	-	*	*	*	*	-	-	-	*	*	822
21 – 24	-	*	*	*	562	1,197	1,849	*	2,475	2,485	1,591	4,076
25 – 29	*	*	*	*	*	1,486	3,528	2,762	6,290	5,391	3,700	9,090
30 – 39	*	*	839	1,646	*	2,066	18,719	4,952	23,671	20,973	5,603	26,576
40 – 49	*	*	*	*	177	*	16,302	5,545	21,848	17,318	5,918	23,235
50 – 59	*	1,739	2,053	*	*	*	17,384	4,617	22,001	17,910	6,563	24,473
>=60	1,276	3,081	4,357	*	*	1,259	21,966	8,682	30,647	23,424	12,839	36,263
All	3,839	6,385	10,224	4,294	3,793	8,087	79,938	27,184	107,122	88,071	37,362	125,433

Table 3.1.4 Distribution of Holders by Age, Holding type and Sex

**South Tigray**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	-	*	*	-	*	*	-	*
18 – 20	*	*	*	*	*	*	*	*	1,352	1,691	*	2,728
21 – 24	*	*	*	*	*	*	3,844	*	4,912	4,733	2,347	7,080
25 – 29	1,470	*	2,107	*	*	1,536	13,561	*	14,337	15,820	2,160	17,980
30 – 39	2,947	2,391	5,337	-	*	*	41,241	6,263	47,504	44,188	9,538	53,726
40 – 49	1,923	*	2,924	*	1,210	1,415	36,139	5,719	41,858	38,268	7,930	46,198
50 – 59	*	3,100	4,290	*	*	*	26,393	7,030	33,423	27,788	10,918	38,705
>=60	2,976	5,567	8,543	*	1,189	2,316	27,575	6,287	33,862	31,678	13,043	44,721
All	11,603	13,752	25,355	3,220	5,557	8,777	149,856	27,664	177,520	164,679	46,972	211,652

Table 3.1.5 Distribution of Holders by Age, Holding type and Sex

**Western Tigray**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	*	*	*	-	*	*	*	*
18 – 20	99	79	178	-	-	-	168	311	480	267	391	658
21 – 24	1,144	82	1,226	*	206	219	4,140	444	4,584	5,298	732	6,030
25 – 29	1,237	118	1,356	*	*	*	9,126	510	9,635	10,460	878	11,338
30 – 39	1,112	558	1,671	*	*	*	15,004	2,350	17,353	16,250	3,305	19,555
40 – 49	666	*	840	-	*	*	10,430	1,139	11,569	11,096	1,715	12,811
50 – 59	360	*	*	*	206	314	7,498	2,130	9,628	7,966	2,492	10,459
>=60	*	395	672	-	*	*	8,519	1,617	10,136	8,796	2,146	10,942
All	4,896	1,564	6,460	*	1,601	1,955	54,892	8,500	63,392	60,142	11,665	71,807

Table 3.2 Distribution of Holders by Age, Holding type and Sex

**Afar Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	118	-	118	*	*	*	251	*	291
18 – 20	*	-	*	261	233	494	642	*	681	956	272	1,228
21 – 24	40	*	*	582	*	679	806	*	908	1,428	232	1,660
25 – 29	*	*	*	1,221	361	1,581	1,614	137	1,750	2,943	531	3,473
30 – 39	225	*	272	4,459	796	5,256	3,125	517	3,641	7,809	1,360	9,169
40 – 49	238	-	238	3,428	726	4,154	2,423	559	2,982	6,089	1,285	7,374
50 – 59	*	*	*	1,605	370	1,975	2,036	277	2,314	3,667	698	4,365
>=60	*	*	165	1,434	294	1,727	1,044	296	1,339	2,603	628	3,231
All	850	*	1,052	13,108	2,875	15,983	11,789	1,967	13,756	25,747	5,045	30,792

Table 3.2.1 Distribution of Holders by Age, Holding type and Sex

**Zone 1**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	-	*	*	-	*	*	-	*
18 – 20	*	-	*	*	*	*	203	-	203	283	*	304
21 – 24	40	-	40	*	*	*	394	*	416	469	*	588
25 – 29	*	-	*	135	162	297	910	71	980	1,087	233	1,320
30 – 39	120	*	134	1,043	342	1,385	2,123	415	2,538	3,287	771	4,057
40 – 49	172	-	172	1,045	376	1,422	1,253	413	1,666	2,471	789	3,260
50 – 59	*	*	*	*	*	463	1,032	*	1,123	1,452	171	1,624
>=60	*	-	*	*	*	321	477	123	599	841	165	1,006
All	501	*	527	3,043	1,109	4,152	6,413	1,134	7,547	9,956	2,269	12,225

Table 3.2.2 Distribution of Holders by Age, Holding type and Sex

**Zone 3**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	-	*	*	*	*	185	*	225
18 – 20	*	-	*	*	*	406	439	*	478	673	251	923
21 – 24	-	*	*	547	-	547	412	*	492	959	*	1,072
25 – 29	*	*	*	1,086	199	1,284	704	*	770	1,856	298	2,153
30 – 39	*	*	*	3,416	454	3,870	1,001	*	1,103	4,522	589	5,111
40 – 49	*	-	*	2,383	349	2,732	1,170	146	1,316	3,619	496	4,114
50 – 59	-	*	*	1,210	301	1,512	1,004	*	1,191	2,214	527	2,741
>=60	*	*	*	1,155	*	1,407	567	*	740	1,762	463	2,225
All	349	*	526	10,065	1,766	11,831	5,377	833	6,209	15,790	2,776	18,566

Table 3.3 Distribution of Holders by Age, Holding type and Sex

**Amhara Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	7,354	*	8,778	22,698	12,526	35,223	5,440	2,490	7,930	35,492	16,440	51,932
18 – 20	12,821	2,480	15,301	15,886	7,630	23,516	43,068	5,596	48,664	71,775	15,705	87,480
21 – 24	22,338	6,527	28,865	17,203	8,341	25,545	134,901	6,824	141,726	174,443	21,693	196,135
25 – 29	33,638	10,551	44,189	14,978	11,638	26,616	325,762	21,132	346,894	374,378	43,321	417,699
30 – 39	42,589	24,568	67,156	5,952	9,828	15,780	667,402	70,027	737,429	715,943	104,423	820,366
40 – 49	23,613	25,223	48,835	991	5,522	6,513	521,301	105,017	626,317	545,905	135,761	681,666
50 – 59	18,005	28,389	46,394	*	3,018	3,165	363,014	110,568	473,582	381,166	141,975	523,141
>=60	30,297	49,355	79,653	2,561	12,796	15,357	407,489	112,349	519,838	440,348	174,500	614,847
All	190,655	148,516	339,171	80,416	71,299	151,715	2,468,377	434,003	2,902,380	2,739,448	653,819	3,393,267

Table 3.3.1 Distribution of Holders by Age, Holding type and Sex

**North Gondar**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	*	*	*	-	*	*	*	*	*	*	*
18 – 20	1,698	*	3,056	*	*	*	7,281	*	7,953	9,955	2,615	12,570
21 – 24	4,327	*	4,928	*	*	3,038	19,017	*	19,525	24,816	2,676	27,492
25 – 29	5,906	*	6,724	3,183	*	5,052	64,302	4,175	68,476	73,391	6,861	80,252
30 – 39	5,935	3,670	9,605	*	*	*	105,550	11,697	117,247	111,515	15,622	127,136
40 – 49	4,610	3,116	7,726	-	-	-	87,031	15,817	102,848	91,642	18,933	110,575
50 – 59	4,336	*	5,567	-	-	-	40,478	14,316	54,794	44,814	15,548	60,361
>=60	*	5,455	7,223	*	*	2,079	50,052	11,337	61,389	52,246	18,445	70,691
All	28,595	16,304	44,900	7,524	5,926	13,450	373,719	58,530	432,250	409,839	80,760	490,599

Table 3.3.2 Distribution of Holders by Age, Holding type and Sex

**South Gonder**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	*	2,793	-	-	-	*	*	2,793
18 – 20	-	-	-	*	-	*	5,290	*	5,728	5,738	*	6,175
21 – 24	*	-	*	4,482	*	4,985	14,901	*	15,795	20,412	*	21,809
25 – 29	4,140	*	4,645	3,691	*	5,118	37,718	3,802	41,521	45,549	5,734	51,284
30 – 39	5,117	5,268	10,385	*	*	*	95,310	8,936	104,246	100,899	15,194	116,093
40 – 49	2,690	*	3,622	-	*	*	65,296	9,306	74,602	67,986	10,747	78,732
50 – 59	3,157	4,394	7,551	-	-	-	47,838	13,303	61,141	50,996	17,697	68,693
>=60	5,859	10,225	16,083	*	*	*	49,827	11,735	61,562	56,121	22,411	78,532
All	21,992	21,324	43,316	9,901	6,301	16,201	316,182	48,413	364,594	348,074	76,037	424,111

Table 3.3.3 Distribution of Holders by Age, Holding type and Sex

**North Wolo**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	*	*	-	*	*	-	*	*
18 – 20	-	-	-	-	-	-	*	*	1,311	*	*	1,311
21 – 24	*	-	*	-	*	*	5,167	*	5,825	6,011	1,345	7,356
25 – 29	3,030	1,329	4,359	-	*	*	17,262	*	18,296	20,291	2,706	22,997
30 – 39	5,990	*	7,059	*	-	*	62,234	6,563	68,797	68,583	7,631	76,214
40 – 49	*	3,512	5,512	*	-	*	57,068	10,211	67,278	59,424	13,723	73,147
50 – 59	*	2,061	3,099	-	*	*	49,134	6,719	55,853	50,172	9,430	59,602
>=60	4,235	5,828	10,063	*	*	*	53,609	9,990	63,599	58,536	16,173	74,710
All	17,137	13,798	30,935	1,407	*	4,105	245,491	35,847	281,338	264,035	52,343	316,378

Table 3.3.4 Distribution of Holders by Age, Holding type and Sex

**South Wolo**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	-	*	-	*	*	*	*	*
18 – 20	-	-	-	*	-	*	2,667	-	2,667	3,168	-	3,168
21 – 24	*	*	*	*	-	*	11,082	*	12,213	13,167	*	16,386
25 – 29	4,503	*	6,751	*	-	*	43,325	3,191	46,515	48,382	5,438	53,820
30 – 39	*	*	4,442	*	*	*	97,517	8,003	105,520	100,267	11,245	111,512
40 – 49	2,519	6,478	8,997	-	*	*	86,081	19,695	105,776	88,600	27,119	115,719
50 – 59	*	7,085	7,616	-	-	-	50,643	24,529	75,172	51,174	31,614	82,788
>=60	6,201	9,223	15,424	-	*	*	89,742	25,374	115,116	95,943	35,887	131,830
All	17,550	29,337	46,887	3,283	3,265	6,548	381,057	83,021	464,077	401,891	115,622	517,513

Table 3.3.5 Distribution of Holders by Age, Holding type and Sex

**North Shewa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	7,338	*	7,774	8,807	4,232	13,039	4,415	*	4,834	20,560	5,087	25,646
18 – 20	7,379	*	7,811	*	4,604	7,126	11,084	*	12,271	20,984	6,224	27,208
21 – 24	9,431	*	10,334	*	*	2,478	21,521	*	21,958	32,603	2,166	34,769
25 – 29	5,458	*	5,894	*	3,759	4,645	37,450	4,404	41,854	43,794	8,599	52,394
30 – 39	3,525	*	4,403	*	2,052	3,133	61,696	9,738	71,434	66,302	12,668	78,970
40 – 49	*	*	2,928	-	1,732	1,732	51,470	13,297	64,768	53,162	16,266	69,428
50 – 59	*	1,614	2,961	-	*	*	48,442	11,884	60,326	49,790	14,366	64,156
>=60	*	3,281	4,623	-	5,216	5,216	52,414	20,208	72,621	53,756	28,704	82,460
All	37,511	9,217	46,728	14,948	23,289	38,237	288,491	61,574	350,065	340,950	94,081	435,031



Table 3.3.6 Distribution of Holders by Age, Holding type and Sex

**East Gojjam**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	*	*	5,865	*	9,453	-	-	-	5,865	*	10,389
18 – 20	*	-	*	5,640	*	7,011	6,106	*	7,021	12,193	*	14,479
21 – 24	2,575	2,579	5,154	4,722	2,928	7,650	29,535	-	29,535	36,832	5,507	42,339
25 – 29	5,337	*	7,746	3,426	2,963	6,388	46,374	-	46,374	55,137	5,371	60,509
30 – 39	8,878	5,232	14,110	*	2,003	3,024	84,461	11,080	95,541	94,359	18,315	112,675
40 – 49	5,244	4,049	9,293	-	*	*	60,877	11,087	71,964	66,121	16,365	82,486
50 – 59	2,679	6,234	8,913	-	*	*	48,277	14,331	62,608	50,956	20,981	71,937
>=60	5,740	6,015	11,754	*	2,463	2,911	34,324	7,386	41,711	40,512	15,864	56,375
All	30,899	27,454	58,353	21,121	16,961	38,082	309,955	44,799	354,755	361,976	89,214	451,190

Table 3.3.7 Distribution of Holders by Age, Holding type and Sex

**West Gojjam**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	3,259	*	4,519	*	*	*	3,679	*	5,355
18 – 20	2,358	*	2,660	4,301	*	4,729	5,417	*	6,695	12,076	2,008	14,084
21 – 24	*	-	*	2,860	*	3,627	18,322	2,057	20,379	22,381	2,824	25,206
25 – 29	2,855	*	4,013	2,106	*	3,042	51,511	2,932	54,443	56,472	5,027	61,498
30 – 39	4,486	4,478	8,964	*	2,116	2,828	87,509	7,693	95,202	92,707	14,287	106,994
40 – 49	2,503	3,447	5,950	-	*	*	58,989	17,483	76,472	61,492	21,755	83,247
50 – 59	3,347	3,100	6,448	-	*	*	37,901	16,264	54,165	41,249	19,747	60,995
>=60	1,685	4,304	5,989	*	-	*	33,767	14,611	48,378	35,879	18,916	54,795
All	18,433	16,791	35,224	13,666	6,714	20,381	293,835	62,734	356,569	325,934	86,240	412,174

Table 3.3.8 Distribution of Holders by Age, Holding type and Sex

**Waghamera**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	-	-	*	-	*	*	-	*
18 – 20	-	*	*	*	*	*	*	*	*	*	*	914
21 – 24	*	-	*	-	*	*	3,029	*	3,150	3,478	*	3,722
25 – 29	*	*	*	-	*	*	5,730	709	6,439	6,202	995	7,197
30 – 39	*	879	1,873	-	-	-	19,181	1,504	20,684	20,174	2,383	22,557
40 – 49	*	*	*	-	-	-	13,138	2,753	15,891	13,852	3,028	16,880
50 – 59	783	552	1,335	-	*	*	10,132	2,293	12,425	10,915	2,988	13,904
>=60	1,356	880	2,236	*	*	*	12,555	3,032	15,587	14,043	4,207	18,250
All	4,768	2,865	7,634	*	859	1,129	64,267	10,536	74,803	69,305	14,260	83,565

Table 3.3.9 Distribution of Holders by Age, Holding type and Sex

**Awi**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	-	*	-	-	-	*	-	*
18 – 20	*	*	*	1,228	*	1,710	3,023	*	3,543	4,693	1,257	5,950
21 – 24	522	*	786	*	*	2,191	9,593	*	9,910	11,512	1,375	12,887
25 – 29	917	1,500	2,417	*	-	*	16,590	*	17,190	18,507	2,100	20,607
30 – 39	3,742	738	4,480	1,357	861	2,218	40,742	1,890	42,632	45,841	3,490	49,331
40 – 49	*	1,478	2,454	*	-	*	27,992	3,325	31,317	29,222	4,803	34,025
50 – 59	*	1,546	2,332	-	*	*	21,569	5,175	26,744	22,355	7,278	29,633
>=60	1,071	2,848	3,919	-	*	*	19,808	4,883	24,691	20,879	8,241	29,120
All	8,456	8,629	17,085	6,668	3,205	9,873	139,317	16,710	156,027	154,441	28,543	182,985

Table 3.3.10 Distribution of Holders by Age, Holding type and Sex

**Oromia Zone**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	*	*	*	*	*	789	*	1,321
18 – 20	*	-	*	*	-	*	824	*	992	1,453	*	1,621
21 – 24	*	*	484	*	*	*	2,734	702	3,436	3,230	941	4,171
25 – 29	1,021	-	1,021	*	*	*	5,501	*	5,786	6,653	489	7,142
30 – 39	1,696	*	1,836	*	524	922	13,202	2,924	16,126	15,297	3,588	18,885
40 – 49	*	698	1,364	*	*	*	13,358	2,043	15,401	14,405	3,021	17,426
50 – 59	-	571	571	*	-	*	8,599	1,756	10,354	8,746	2,327	11,072
>=60	1,041	1,298	2,339	-	*	*	11,392	3,792	15,184	12,432	5,651	18,084
All	5,314	2,797	8,111	1,627	2,082	3,709	56,063	11,839	67,902	63,003	16,719	79,722

Table 3.4 Distribution of Holders by Age, Holding type and Sex

**Oromia Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	36,305	3,632	39,938	35,442	16,774	52,216	37,019	6,442	43,461	108,767	26,848	135,615
18 – 20	59,728	5,154	64,882	14,935	6,706	21,641	120,564	15,386	135,950	195,227	27,246	222,473
21 – 24	71,270	3,353	74,623	9,899	8,759	18,658	273,046	29,320	302,366	354,215	41,432	395,647
25 – 29	83,929	9,746	93,675	12,111	13,474	25,585	536,671	70,220	606,892	632,712	93,440	726,152
30 – 39	84,567	17,028	101,595	10,453	11,924	22,377	1,036,893	163,083	1,199,976	1,131,913	192,035	1,323,948
40 – 49	36,538	22,388	58,926	9,088	9,815	18,903	656,406	150,482	806,887	702,032	182,685	884,716
50 – 59	23,788	13,619	37,407	2,938	12,765	15,703	427,974	140,856	568,829	454,700	167,240	621,940
>=60	42,922	29,204	72,127	8,054	21,356	29,410	584,942	170,656	755,598	635,918	221,217	857,135
All	439,049	104,124	543,173	102,920	101,573	204,493	3,673,515	746,445	4,419,959	4,215,484	952,142	5,167,626

Table 3.4.1 Distribution of Holders by Age, Holding type and Sex

**West Welega**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	941	1,614	*	*	*	2,540	1,245	3,784
18 – 20	3,209	-	3,209	*	554	1,907	4,248	-	4,248	8,810	554	9,364
21 – 24	1,385	-	1,385	644	-	644	9,270	*	9,608	11,298	*	11,637
25 – 29	7,881	-	7,881	-	-	-	26,437	*	27,527	34,318	*	35,408
30 – 39	12,654	1,625	14,279	320	*	640	48,452	2,996	51,448	61,426	4,941	66,367
40 – 49	5,664	2,236	7,900	-	-	-	30,201	3,946	34,147	35,865	6,182	42,047
50 – 59	2,623	2,867	5,489	-	-	-	18,579	5,129	23,708	21,202	7,996	29,197
>=60	5,742	3,309	9,051	-	-	-	27,519	9,481	37,000	33,261	12,790	46,051
All	39,482	10,036	49,518	2,990	1,815	4,805	166,249	23,285	189,533	208,720	35,137	243,857

Table 3.4.2 Distribution of Holders by Age, Holding type and Sex

**East Welega**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	*	*	*	*	*	2,671	*	2,937	4,231	*	5,027
18 – 20	1,705	*	1,935	*	-	*	6,452	-	6,452	8,723	*	8,953
21 – 24	1,707	-	1,707	-	*	*	10,224	1,513	11,737	11,931	1,792	13,723
25 – 29	3,835	*	4,630	-	*	*	23,419	2,913	26,332	27,254	4,557	31,810
30 – 39	5,877	1,822	7,699	*	-	*	44,028	9,973	54,001	50,563	11,795	62,358
40 – 49	2,471	1,389	3,859	*	*	*	23,372	8,562	31,934	26,131	10,225	36,356
50 – 59	2,243	1,469	3,713	-	-	-	14,452	5,632	20,084	16,695	7,102	23,797
>=60	1,604	1,863	3,466	-	-	-	24,569	3,788	28,356	26,172	5,650	31,823
All	20,202	7,833	28,036	2,312	1,666	3,978	149,187	32,647	181,833	171,701	42,146	213,848

Table 3.4.3 Distribution of Holders by Age, Holding type and Sex

**Illubabor**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	905	-	905	*	*	1,976	1,463	-	1,463	2,940	*	4,344
18 – 20	2,346	-	2,346	*	*	1,511	6,837	*	7,154	10,136	876	11,012
21 – 24	2,696	-	2,696	*	-	*	16,203	*	17,122	19,777	*	20,696
25 – 29	3,676	715	4,390	*	879	1,235	25,817	2,187	28,005	29,849	3,781	33,630
30 – 39	4,143	1,079	5,222	*	*	*	52,688	5,555	58,243	57,148	6,913	64,061
40 – 49	2,341	1,497	3,838	*	*	1,770	32,498	3,718	36,217	35,702	6,122	41,824
50 – 59	1,581	381	1,962	-	-	-	20,219	6,820	27,039	21,800	7,201	29,001
>=60	3,115	1,582	4,697	-	*	*	27,706	5,154	32,860	30,822	7,331	38,153
All	20,804	5,254	26,058	3,938	4,623	8,561	183,433	24,670	208,103	208,175	34,546	242,721

Table 3.4.4 Distribution of Holders by Age, Holding type and Sex

**Jimma**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	*	*	*	*	4,425	6,771	*	8,757
18 – 20	2,267	*	3,259	*	-	*	12,878	2,081	14,960	16,710	3,073	19,783
21 – 24	3,852	*	3,877	*	-	*	27,910	5,516	33,426	32,250	5,541	37,792
25 – 29	5,777	*	6,283	*	*	*	57,226	11,308	68,534	63,456	12,299	75,755
30 – 39	4,486	*	5,654	*	*	2,214	122,703	19,007	141,710	128,885	20,693	149,578
40 – 49	1,992	2,973	4,965	-	-	-	74,112	13,910	88,022	76,104	16,883	92,987
50 – 59	*	-	*	-	*	*	52,568	9,357	61,925	54,559	9,961	64,520
>=60	2,645	*	3,133	-	-	-	63,659	18,488	82,147	66,304	18,976	85,280
All	25,831	6,151	31,982	5,224	2,096	7,320	413,984	81,165	495,149	445,039	89,412	534,451

Table 3.4.5 Distribution of Holders by Age, Holding type and Sex

**West Shewa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	5,669	*	7,047	7,222	3,029	10,251	6,227	*	7,096	19,118	5,276	24,394
18 – 20	3,720	*	4,633	3,029	2,209	5,237	10,661	*	11,051	17,410	3,511	20,921
21 – 24	5,996	*	6,312	*	1,487	2,275	23,797	1,285	25,082	30,581	3,088	33,669
25 – 29	9,230	*	10,525	*	*	*	48,073	4,481	52,554	58,099	6,586	64,684
30 – 39	6,445	802	7,246	*	2,031	3,324	65,579	9,024	74,603	73,316	11,857	85,173
40 – 49	1,581	3,650	5,230	*	*	*	48,480	11,467	59,947	50,376	15,889	66,265
50 – 59	*	1,579	1,667	498	-	498	33,810	15,978	49,788	34,396	17,557	51,952
>=60	4,649	3,186	7,835	*	*	*	57,012	19,668	76,680	61,976	24,038	86,014
All	37,379	13,117	50,495	14,255	11,522	25,778	293,638	63,162	356,800	345,272	87,801	433,073

Table 3.4.6 Distribution of Holders by Age, Holding type and Sex

**North Shewa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	4,476	*	7,330	-	-	-	4,885	*	7,739
18 – 20	2,279	*	2,632	2,566	*	2,989	5,752	-	5,752	10,597	*	11,372
21 – 24	5,004	-	5,004	*	*	2,420	9,386	-	9,386	16,457	*	16,810
25 – 29	4,666	-	4,666	2,836	*	3,516	28,425	2,624	31,049	35,926	3,305	39,231
30 – 39	5,725	*	6,481	*	2,372	2,907	50,629	8,942	59,571	56,888	12,071	68,959
40 – 49	*	*	1,532	*	*	2,340	34,815	6,725	41,540	36,754	8,658	45,412
50 – 59	1,754	*	2,256	*	*	*	26,817	6,865	33,682	28,857	8,968	37,825
>=60	2,221	*	3,685	2,799	1,994	4,792	37,463	12,737	50,200	42,482	16,195	58,677
All	22,843	3,820	26,664	16,716	11,467	28,183	193,287	37,892	231,179	232,846	53,180	286,026

Table 3.4.7 Distribution of Holders by Age, Holding type and Sex

**East Shewa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	5,070	-	5,070	*	*	*	1,747	-	1,747	9,045	*	9,321
18 – 20	8,027	-	8,027	*	-	*	5,985	*	6,503	14,323	*	14,840
21 – 24	11,411	*	11,969	*	*	*	14,602	*	15,498	26,240	2,008	28,247
25 – 29	8,060	*	8,493	*	*	1,167	23,324	3,050	26,373	32,225	3,808	36,033
30 – 39	6,372	*	7,186	*	-	*	43,028	7,009	50,037	49,994	7,823	57,817
40 – 49	3,945	1,387	5,332	*	*	*	31,588	9,461	41,049	37,362	11,632	48,994
50 – 59	1,573	*	3,159	*	*	*	22,682	6,162	28,844	24,516	8,491	33,008
>=60	2,848	1,925	4,773	*	-	*	28,147	12,828	40,976	31,484	14,753	46,237
All	47,305	6,703	54,009	6,780	2,682	9,462	171,103	39,924	211,027	225,189	49,309	274,498

Table 3.4.8 Distribution of Holders by Age, Holding type and Sex

**Arsi**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	6,885	*	8,254	6,799	*	8,703	8,622	1,521	10,143	22,306	4,795	27,100
18 – 20	9,819	*	10,840	*	-	*	14,797	6,260	21,057	25,965	7,280	33,245
21 – 24	5,817	-	5,817	-	*	*	31,357	4,949	36,306	37,174	6,551	43,725
25 – 29	10,590	*	11,271	*	*	*	53,032	10,301	63,334	64,578	11,487	76,065
30 – 39	5,393	*	6,288	*	*	*	110,397	25,060	135,457	116,295	26,523	142,818
40 – 49	3,005	*	4,682	*	-	*	49,643	17,756	67,399	53,834	19,433	73,267
50 – 59	*	*	3,178	-	-	-	34,634	19,584	54,219	36,220	21,177	57,397
>=60	*	*	*	*	*	*	58,915	15,991	74,907	62,359	20,260	82,620
All	46,038	10,507	56,545	11,295	5,578	16,872	361,398	101,423	462,821	418,731	117,507	536,238

Table 3.4.9 Distribution of Holders by Age, Holding type and Sex

**West Harerge**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	*	*	*	-	*	3,691	*	4,614
18 – 20	*	-	*	-	-	-	5,322	*	6,155	7,310	*	8,143
21 – 24	3,494	-	3,494	*	*	*	18,081	-	18,081	22,020	*	22,413
25 – 29	2,792	-	2,792	*	*	*	37,972	2,610	40,583	41,476	3,523	44,999
30 – 39	*	*	*	-	-	-	93,404	8,042	101,447	97,198	8,753	105,951
40 – 49	*	*	*	*	*	2,096	47,021	8,308	55,329	48,223	10,786	59,009
50 – 59	*	*	*	-	1,612	1,612	32,804	5,931	38,736	33,817	7,876	41,693
>=60	*	*	3,450	-	3,541	3,541	33,327	9,907	43,234	35,289	14,935	50,224
All	16,742	3,718	20,459	3,240	8,672	11,912	269,042	35,632	304,674	289,023	48,022	337,045

Table 3.4.10 Distribution of Holders by Age, Holding type and Sex

**East Harerge**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	494	-	494	*	-	*	*	-	*	1,641	-	1,641
18 – 20	*	-	*	*	-	*	11,893	-	11,893	14,460	-	14,460
21 – 24	*	-	*	*	*	*	25,618	1,142	26,759	27,901	*	30,096
25 – 29	2,834	*	3,386	-	*	*	52,314	*	55,805	55,149	5,083	60,232
30 – 39	*	*	3,549	*	*	*	118,791	13,635	132,426	121,889	16,349	138,237
40 – 49	*	*	*	-	-	-	94,318	14,141	108,460	95,360	14,727	110,087
50 – 59	*	*	2,249	-	*	*	58,848	16,085	74,933	60,533	18,710	79,243
>=60	2,692	*	4,806	*	*	*	60,326	14,076	74,402	63,566	17,186	80,751
All	13,693	4,947	18,641	4,112	6,732	10,844	422,693	62,570	485,263	440,499	74,249	514,748

Table 3.4.11 Distribution of Holders by Age, Holding type and Sex

**Bale**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	5,239	-	5,239	4,537	2,915	7,453	3,203	*	3,215	12,980	2,927	15,906
18 – 20	6,467	*	6,923	1,240	1,152	2,392	5,429	1,414	6,842	13,136	3,022	16,158
21 – 24	8,085	*	8,287	*	*	1,736	16,200	2,879	19,079	25,016	4,086	29,102
25 – 29	3,744	*	4,292	*	3,030	4,079	31,485	4,491	35,976	36,278	8,069	44,347
30 – 39	2,679	*	3,636	*	*	*	47,290	10,049	57,339	49,976	11,354	61,330
40 – 49	1,412	*	2,060	-	1,824	1,824	34,060	8,900	42,959	35,471	11,372	46,844
50 – 59	817	*	858	-	2,606	2,606	17,089	8,829	25,918	17,906	11,476	29,382
>=60	1,687	1,299	2,985	*	4,237	4,791	28,313	10,167	38,480	30,553	15,703	46,256
All	30,129	4,151	34,280	8,118	17,118	25,236	183,069	46,740	229,809	221,316	68,009	289,325

Table 3.4.12 Distribution of Holders by Age, Holding type and Sex

**Borena**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	*	*	*	-	*	799	*	1,123
18 – 20	*	-	*	*	*	*	2,201	*	2,927	2,817	*	3,867
21 – 24	2,693	-	2,693	*	*	*	6,634	*	7,066	9,545	*	10,267
25 – 29	*	*	*	*	*	*	13,455	1,411	14,867	15,764	2,822	18,587
30 – 39	1,787	1,102	2,889	*	1,777	3,707	28,299	3,912	32,210	32,017	6,790	38,806
40 – 49	928	*	1,639	2,279	*	4,879	22,085	4,774	26,858	25,292	8,085	33,376
50 – 59	*	*	*	*	*	3,768	16,820	4,733	21,553	18,358	7,716	26,075
>=60	1,734	*	2,521	2,474	5,575	8,050	26,747	6,136	32,883	30,955	12,499	43,454
All	9,374	3,422	12,796	9,764	14,463	24,226	116,409	22,123	138,532	135,547	40,008	175,554

Table 3.4.13 Distribution of Holders by Age, Holding type and Sex

**South West Shewa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	1,587	*	2,012	*	*	2,362	2,539	*	2,769	5,811	1,332	7,143
18 – 20	2,419	-	2,419	*	*	*	7,198	-	7,198	9,834	*	10,275
21 – 24	3,276	-	3,276	*	*	*	11,697	*	13,032	15,196	*	16,748
25 – 29	1,984	*	2,211	*	-	*	23,647	1,585	25,232	25,848	1,812	27,660
30 – 39	*	*	911	-	*	*	39,360	6,156	45,516	40,042	6,800	46,842
40 – 49	*	*	1,380	-	-	-	24,247	7,942	32,188	25,413	8,155	33,568
50 – 59	*	*	955	-	*	*	19,415	6,202	25,618	19,705	7,109	26,814
>=60	1,609	1,337	2,947	*	-	*	24,911	8,602	33,513	26,750	9,939	36,690
All	13,013	3,097	16,111	2,573	1,991	4,564	153,013	32,053	185,066	168,600	37,141	205,741

Table 3.4.14 Distribution of Holders by Age, Holding type and Sex

**Guji**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	-	-	-	*	*	*	*	*	*
18 – 20	*	*	1,671	-	*	*	5,717	944	6,661	6,976	1,722	8,698
21 – 24	1,884	1,307	3,191	-	-	-	18,273	2,173	20,446	20,156	3,480	23,637
25 – 29	3,534	1,499	5,033	1,094	-	1,094	31,433	4,402	35,836	36,062	5,901	41,963
30 – 39	3,785	*	4,197	*	-	*	44,996	8,637	53,634	49,516	9,049	58,565
40 – 49	2,017	*	2,308	-	-	-	31,496	3,932	35,428	33,513	4,223	37,736
50 – 59	*	*	1,164	-	-	-	10,808	4,398	15,206	11,714	4,655	16,370
>=60	1,295	792	2,087	-	1,680	1,680	26,932	6,222	33,154	28,228	8,693	36,921
All	14,980	4,969	19,949	1,829	2,047	3,875	170,189	31,075	201,264	186,997	38,091	225,088

Table 3.4.15 Distribution of Holders by Age, Holding type and Sex

**Kelem**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	583	*	598	730	*	1,080	474	221	695	1,787	586	2,372
18 – 20	2,640	*	2,687	*	*	*	5,290	*	5,340	8,305	*	8,416
21 – 24	2,744	*	2,767	*	*	*	6,155	*	6,176	9,219	79	9,298
25 – 29	5,855	83	5,938	564	*	593	12,658	948	13,606	19,076	1,060	20,137
30 – 39	9,652	1,231	10,883	*	*	*	28,906	1,175	30,081	38,574	2,639	41,213
40 – 49	4,827	2,000	6,827	-	*	*	20,616	3,139	23,755	25,444	5,153	30,597
50 – 59	2,600	*	3,007	-	-	-	10,684	1,264	11,948	13,284	1,672	14,955
>=60	3,612	1,977	5,589	-	-	-	16,794	2,536	19,330	20,406	4,513	24,920
All	32,513	5,784	38,297	2,003	*	2,680	101,578	9,353	110,931	136,094	15,814	151,908

Table 3.4.16 Distribution of Holders by Age, Holding type and Sex

**Horoguduru**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	*	377	*	-	*	-	*	*	*	415	681
18 – 20	527	*	829	*	226	643	1,972	-	1,972	2,917	*	3,444
21 – 24	887	*	1,030	340	*	481	4,246	142	4,388	5,473	*	5,899
25 – 29	2,094	*	2,113	*	*	420	14,392	959	15,351	16,859	1,025	17,884
30 – 39	1,767	629	2,397	*	*	431	23,673	1,514	25,186	25,686	2,328	28,014
40 – 49	995	343	1,337	-	*	*	16,591	4,225	20,816	17,585	4,726	22,311
50 – 59	849	592	1,440	-	-	-	9,657	3,480	13,137	10,505	4,072	14,577
>=60	1,425	1,909	3,334	144	*	*	12,748	3,831	16,580	14,318	5,869	20,187
All	8,741	4,116	12,857	1,588	887	2,475	83,279	14,386	97,665	93,609	19,389	112,997

Table 3.4.17 Distribution of Holders by Age, Holding type and Sex

**West Arsi**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	3,562	-	3,562	2,357	*	2,781	3,207	*	4,126	9,126	*	10,469
18 – 20	8,868	*	9,297	-	*	*	7,930	*	9,785	16,798	2,722	19,520
21 – 24	9,814	*	10,593	*	*	2,123	23,394	5,779	29,173	33,980	7,908	41,888
25 – 29	6,099	*	7,853	*	3,109	3,944	33,561	12,368	45,930	40,496	17,231	57,726
30 – 39	6,910	1,664	8,573	*	*	*	74,669	22,398	97,067	82,501	25,358	107,859
40 – 49	1,967	*	2,825	*	-	*	41,262	19,577	60,839	43,600	20,435	64,035
50 – 59	1,619	*	2,222	*	*	*	28,087	14,405	42,492	30,632	15,501	46,134
>=60	*	*	*	-	*	*	29,853	11,045	40,897	30,992	11,885	42,877
All	39,979	6,499	46,478	6,183	7,538	13,722	241,963	88,346	330,309	288,126	102,383	390,508

Table 3.5 Distribution of Holders by Age, Holding type and Sex

**Somali Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	*	*	*	*	*	*	*	*
18 – 20	*	-	*	14	*	*	2,114	*	2,416	2,456	*	2,807
21 – 24	22	-	22	565	*	695	3,531	958	4,488	4,118	1,088	5,206
25 – 29	*	*	*	1,147	*	1,389	10,564	*	10,927	11,828	716	12,544
30 – 39	692	*	883	2,825	774	3,598	26,845	2,110	28,955	30,361	3,075	33,436
40 – 49	*	*	663	1,996	1,007	3,004	19,756	3,142	22,897	22,122	4,441	26,563
50 – 59	*	495	948	1,140	621	1,762	13,272	3,395	16,667	14,866	4,511	19,377
>=60	*	*	1,039	1,264	1,368	2,632	12,043	4,016	16,059	13,731	6,000	19,731
All	2,406	1,705	4,112	8,951	4,222	13,173	88,292	14,483	102,774	99,649	20,410	120,059

Table 3.5.1 Distribution of Holders by Age, Holding type and Sex

**Shinele**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	-	-	*	-	*	*	-	*
18 – 20	25	-	25	14	-	14	*	-	*	91	-	91
21 – 24	22	-	22	32	40	72	31	12	44	86	52	138
25 – 29	*	-	*	146	50	197	199	-	199	361	50	411
30 – 39	66	*	78	534	223	757	808	150	957	1,408	384	1,793
40 – 49	11	-	11	510	149	659	562	117	679	1,084	265	1,349
50 – 59	51	*	77	343	179	522	318	129	447	711	335	1,047
>=60	*	*	45	230	191	421	465	67	532	711	287	998
All	207	68	275	1,810	831	2,641	2,466	474	2,941	4,483	1,374	5,857

Table 3.5.2 Distribution of Holders by Age, Holding type and Sex

**Jijiga**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	-	-	*	-	*	*	-	*
18 – 20	*	-	*	-	-	-	1,880	-	1,880	2,121	-	2,121
21 – 24	-	-	-	*	*	*	2,169	568	2,737	2,498	635	3,134
25 – 29	*	*	*	*	-	*	9,117	*	9,311	9,547	*	9,852
30 – 39	*	*	641	763	*	971	21,154	1,169	22,323	22,379	1,556	23,935
40 – 49	*	*	558	*	*	*	15,730	2,111	17,841	16,407	2,597	19,004
50 – 59	*	*	808	*	-	*	10,070	1,979	12,049	10,933	2,385	13,318
>=60	*	*	*	*	*	*	7,881	2,552	10,433	8,590	3,198	11,788
All	1,818	1,301	3,120	2,656	803	3,458	68,138	8,573	76,710	72,612	10,677	83,289

Table 3.5.3 Distribution of Holders by Age, Holding type and Sex

**Liben**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	*	*	-	*	*	-	*	*
18 – 20	*	-	*	-	*	*	*	*	*	244	*	595
21 – 24	-	-	-	*	*	*	1,330	*	1,707	1,533	*	1,934
25 – 29	-	-	-	672	*	864	1,248	*	1,417	1,920	360	2,280
30 – 39	*	-	*	1,528	*	1,871	4,883	792	5,675	6,574	1,135	7,709
40 – 49	*	-	*	1,075	665	1,740	3,463	914	4,377	4,631	1,579	6,210
50 – 59	-	*	*	*	*	779	2,884	1,287	4,171	3,221	1,791	5,012
>=60	*	*	*	671	844	1,515	3,697	1,398	5,095	4,430	2,515	6,945
All	381	*	717	4,486	2,588	7,074	17,687	5,435	23,123	22,554	8,359	30,914

Table 3.6 Distribution of Holders by Age, Holding type and Sex

**Benishangul – Gumuz Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	346	*	608	*	*	563	993	144	1,137	1,726	582	2,308
18 – 20	1,028	*	1,335	529	126	655	4,048	*	4,740	5,605	1,125	6,730
21 – 24	1,578	562	2,141	*	-	*	8,089	1,150	9,239	9,798	1,713	11,511
25 – 29	3,282	1,994	5,276	*	-	*	14,856	2,320	17,176	18,271	4,314	22,585
30 – 39	3,655	3,040	6,695	*	-	*	27,996	4,817	32,814	31,754	7,857	39,611
40 – 49	2,283	2,039	4,322	-	-	-	20,622	4,133	24,755	22,905	6,171	29,077
50 – 59	1,016	984	2,001	-	126	126	11,579	4,131	15,710	12,596	5,241	17,836
>=60	2,154	1,864	4,018	-	-	-	13,870	4,318	18,188	16,023	6,182	22,206
All	15,343	11,053	26,395	1,283	428	1,710	102,054	21,705	123,758	118,679	33,185	151,864

Table 3.6.1 Distribution of Holders by Age, Holding type and Sex

**Metekel**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	*	*	*	-	*	*	*	472
18 – 20	*	-	*	*	-	*	1,073	-	1,073	1,273	-	1,273
21 – 24	*	*	*	*	-	*	3,296	*	3,496	3,678	*	3,972
25 – 29	811	*	1,136	*	-	*	8,754	918	9,672	9,698	1,242	10,941
30 – 39	773	657	1,429	*	-	*	12,718	990	13,708	13,557	1,647	15,204
40 – 49	421	457	878	-	-	-	8,861	1,055	9,916	9,282	1,512	10,794
50 – 59	-	*	*	-	-	-	3,730	1,404	5,134	3,730	1,525	5,255
>=60	451	279	730	-	-	-	5,492	1,587	7,079	5,943	1,866	7,809
All	2,856	1,932	4,788	*	*	625	44,152	6,154	50,306	47,504	8,216	55,720

Table 3.6.2 Distribution of Holders by Age, Holding type and Sex

**Asosa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	*	550	*	-	*	696	144	840	1,204	406	1,610
18 – 20	*	*	763	389	126	515	2,025	*	2,717	2,870	1,125	3,996
21 – 24	768	468	1,236	-	-	-	2,779	*	3,635	3,548	1,324	4,872
25 – 29	1,519	1,669	3,188	-	-	-	3,470	1,203	4,673	4,989	2,873	7,862
30 – 39	1,486	2,221	3,707	-	-	-	9,392	3,545	12,937	10,877	5,766	16,643
40 – 49	1,282	1,446	2,728	-	-	-	8,141	2,457	10,598	9,423	3,903	13,326
50 – 59	748	651	1,399	-	126	126	5,521	2,281	7,801	6,269	3,057	9,326
>=60	1,474	1,535	3,009	-	-	-	6,632	2,050	8,681	8,106	3,585	11,691
All	8,021	8,559	16,580	610	252	862	38,656	13,227	51,883	47,287	22,038	69,325

Table 3.6.3 Distribution of Holders by Age, Holding type and Sex

**Kemashi**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	*	*	*	-	*	179	*	226
18 – 20	467	-	467	*	-	*	949	-	949	1,461	-	1,461
21 – 24	515	-	515	*	-	*	2,013	*	2,107	2,573	*	2,667
25 – 29	952	-	952	-	-	-	2,632	*	2,831	3,584	*	3,783
30 – 39	1,397	*	1,559	*	-	*	5,887	282	6,169	7,320	444	7,764
40 – 49	581	*	716	-	-	-	3,620	621	4,241	4,201	756	4,957
50 – 59	*	*	*	-	-	-	2,329	446	2,775	2,597	659	3,256
>=60	228	*	279	-	-	-	1,745	681	2,427	1,974	732	2,706
All	4,466	561	5,027	*	*	*	19,245	2,324	21,569	23,889	2,931	26,820

Table 3.7 Distribution of Holders by Age, Holding type and Sex

**S.N.N.P. Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	6,375	*	6,472	23,342	7,803	31,145	15,647	1,405	17,052	45,365	9,305	54,669
18 – 20	14,334	3,583	17,917	11,192	6,044	17,236	44,656	5,503	50,158	70,182	15,129	85,311
21 – 24	21,696	5,083	26,779	10,504	4,331	14,835	114,537	24,201	138,738	146,737	33,615	180,352
25 – 29	37,386	7,061	44,448	6,765	5,430	12,195	288,272	53,178	341,451	332,423	65,670	398,093
30 – 39	47,923	16,080	64,004	4,680	7,430	12,110	588,465	129,515	717,980	641,068	153,026	794,094
40 – 49	23,105	12,119	35,224	1,658	5,736	7,394	389,219	130,495	519,714	413,983	148,350	562,332
50 – 59	10,358	11,661	22,020	*	1,724	2,543	229,446	97,996	327,443	240,624	111,382	352,006
>=60	16,829	20,390	37,218	*	2,531	3,902	288,597	94,116	382,713	306,796	117,037	423,833
All	178,008	76,073	254,081	60,330	41,030	101,360	1,958,839	536,409	2,495,249	2,197,177	653,513	2,850,690



Table 3.7.1 Distribution of Holders by Age, Holding type and Sex

**Gurage**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	945	3,308	*	-	*	2,999	945	3,944
18 – 20	*	*	*	1,004	*	1,316	2,789	*	3,782	4,140	*	6,138
21 – 24	1,869	-	1,869	*	*	*	3,609	2,132	5,741	6,789	2,454	9,243
25 – 29	1,147	*	1,839	-	*	*	12,933	5,601	18,535	14,080	6,295	20,375
30 – 39	2,588	*	2,968	*	-	*	51,410	17,912	69,322	54,339	18,293	72,631
40 – 49	10	1,053	1,063	-	*	*	37,397	22,686	60,083	37,407	24,081	61,487
50 – 59	*	*	*	-	-	-	26,533	13,223	39,757	26,857	14,204	41,061
>=60	1,146	1,411	2,557	-	-	-	36,702	10,301	47,003	37,849	11,711	49,560
All	7,430	5,209	12,640	5,021	1,922	6,943	172,009	72,849	244,857	184,460	79,980	264,440

Table 3.7.2 Distribution of Holders by Age, Holding type and Sex

**Hadiya**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	*	2,972	*	*	*	3,290	1,321	4,611
18 – 20	*	-	*	*	-	*	1,987	-	1,987	3,556	-	3,556
21 – 24	*	*	1,670	*	*	*	4,092	1,808	5,901	5,413	2,842	8,255
25 – 29	1,622	*	1,990	-	*	*	22,361	4,369	26,729	23,982	5,057	29,039
30 – 39	*	*	*	-	*	*	57,207	12,347	69,554	57,865	13,031	70,896
40 – 49	*	-	*	-	-	-	34,177	9,252	43,429	35,128	9,252	44,380
50 – 59	*	*	*	-	-	-	16,962	10,660	27,623	17,254	10,977	28,231
>=60	*	*	1,558	-	-	-	23,932	9,666	33,598	24,213	10,943	35,156
All	6,387	2,945	9,332	2,921	*	4,970	161,394	48,429	209,823	170,701	53,423	224,125

Table 3.7.3 Distribution of Holders by Age, Holding type and Sex

**Kembata - Tembaro**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	1,180	*	1,698	*	*	*	1,544	*	2,252
18 – 20	-	-	-	685	*	1,014	1,131	*	1,498	1,816	696	2,512
21 – 24	*	-	*	1,179	*	1,530	4,958	*	5,433	6,474	827	7,301
25 – 29	1,099	*	1,268	-	-	-	10,062	1,441	11,502	11,161	1,610	12,771
30 – 39	1,506	*	1,838	-	-	-	31,304	6,082	37,386	32,810	6,415	39,224
40 – 49	*	*	1,148	-	-	-	19,087	5,933	25,019	19,910	6,257	26,167
50 – 59	-	*	*	-	-	-	9,258	3,342	12,600	9,258	3,779	13,037
>=60	691	*	1,037	-	*	*	11,272	2,851	14,124	11,964	3,373	15,337
All	4,630	1,608	6,238	3,044	1,374	4,418	87,262	20,683	107,945	94,936	23,665	118,602

Table 3.7.4 Distribution of Holders by Age, Holding type and Sex

**Sidama**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	3,913	*	4,602	3,864	-	3,864	9,709	*	10,398
18 – 20	3,991	*	*	*	*	*	7,543	*	8,255	12,194	*	14,886
21 – 24	5,453	*	7,423	*	-	*	30,923	5,669	36,592	38,415	7,639	46,054
25 – 29	*	-	*	*	*	*	69,612	12,355	81,967	79,639	12,905	92,544
30 – 39	19,372	5,814	25,186	*	*	*	116,410	18,978	135,388	136,446	25,342	161,789
40 – 49	9,253	4,622	13,874	-	*	*	81,304	28,397	109,701	90,557	34,352	124,909
50 – 59	4,342	*	6,535	*	-	*	46,364	17,091	63,455	51,380	19,284	70,664
>=60	6,084	5,787	11,872	-	*	*	58,063	20,056	78,119	64,148	26,463	90,610
All	59,780	21,707	81,487	8,624	4,403	13,028	414,084	103,257	517,340	482,488	129,367	611,855

Table 3.7.5 Distribution of Holders by Age, Holding type and Sex

**Gedio**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	1,670	*	1,842	*	-	*	2,612	*	2,783
18 – 20	1,067	*	1,648	1,014	-	1,014	2,346	-	2,346	4,427	*	5,008
21 – 24	3,211	*	3,636	-	-	-	6,104	*	6,488	9,316	*	10,124
25 – 29	7,792	1,648	9,440	-	-	-	15,311	1,444	16,755	23,102	3,093	26,195
30 – 39	9,595	1,994	11,588	-	-	-	25,539	5,884	31,423	35,134	7,877	43,011
40 – 49	3,104	3,036	6,140	-	-	-	15,357	4,383	19,741	18,461	7,420	25,881
50 – 59	2,121	2,256	4,377	-	-	-	9,299	3,317	12,615	11,419	5,573	16,992
>=60	3,433	4,753	8,186	-	-	-	14,360	4,899	19,260	17,794	9,652	27,446
All	30,569	14,693	45,262	2,685	*	2,856	89,012	20,311	109,322	122,265	35,175	157,440

Table 3.7.6 Distribution of Holders by Age, Holding type and Sex

**Wolayita**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	1,035	-	1,035	5,182	1,386	6,568	*	*	981	6,876	1,708	8,584
18 – 20	*	-	*	2,717	3,082	5,800	1,689	*	3,099	4,712	4,492	9,204
21 – 24	*	*	*	2,124	1,654	3,778	10,083	3,993	14,077	12,915	5,972	18,887
25 – 29	*	*	*	*	1,509	2,878	25,584	5,306	30,890	27,933	7,468	35,401
30 – 39	1,692	651	2,343	*	*	*	70,385	16,699	87,084	72,431	19,312	91,743
40 – 49	*	*	*	-	*	*	47,522	15,863	63,385	48,156	17,675	65,832
50 – 59	*	960	1,297	-	*	*	19,485	12,597	32,082	19,822	13,930	33,752
>=60	*	*	*	-	*	*	29,599	15,444	45,042	29,923	17,170	47,093
All	6,017	3,618	9,635	11,746	12,474	24,220	205,006	71,634	276,640	222,769	87,727	310,496

Table 3.7.7 Distribution of Holders by Age, Holding type and Sex

**South Omo**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	272	-	272	*	-	*	1,398	-	1,398
18 – 20	1,082	370	1,452	*	-	*	2,071	*	2,253	3,426	552	3,978
21 – 24	1,370	*	1,616	*	*	*	4,178	*	5,223	5,811	1,474	7,285
25 – 29	2,166	757	2,923	865	*	1,355	13,473	1,075	14,547	16,504	2,322	18,826
30 – 39	940	1,293	2,233	*	2,031	2,766	18,373	4,094	22,467	20,048	7,418	27,466
40 – 49	1,004	*	1,362	*	*	1,353	13,336	4,052	17,388	14,867	5,237	20,104
50 – 59	553	*	1,025	*	*	414	5,913	2,791	8,704	6,611	3,532	10,143
>=60	762	*	1,416	*	*	*	7,790	1,327	9,116	8,697	2,516	11,213
All	8,271	4,150	12,421	3,224	4,335	7,559	65,867	14,565	80,432	77,362	23,050	100,412

Table 3.7.8 Distribution of Holders by Age, Holding type and Sex

**Sheka**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	-	*	*	-	*	358	-	358
18 – 20	679	*	752	*	-	*	910	*	990	1,663	*	1,816
21 – 24	*	*	*	-	-	-	2,677	-	2,677	4,076	*	4,190
25 – 29	1,361	*	1,422	*	-	*	3,672	581	4,253	5,075	642	5,717
30 – 39	1,029	*	1,206	*	*	*	6,672	722	7,394	7,797	996	8,793
40 – 49	*	*	*	-	-	-	3,668	1,017	4,685	4,099	1,151	5,250
50 – 59	*	*	480	-	-	-	3,073	672	3,745	3,356	869	4,225
>=60	*	281	449	-	-	-	2,832	715	3,548	3,001	996	3,997
All	5,409	1,038	6,447	*	*	*	23,729	3,787	27,516	29,425	4,922	34,347

Table 3.7.9 Distribution of Holders by Age, Holding type and Sex

**Keffa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	-	*	2,917	*	3,122	3,629	*	3,833
18 – 20	915	221	1,136	-	*	*	5,917	*	6,162	6,833	*	7,728
21 – 24	*	221	813	-	906	906	11,537	2,828	14,365	12,128	3,955	16,083
25 – 29	1,102	221	1,323	*	1,745	1,949	23,160	5,470	28,630	24,467	7,435	31,902
30 – 39	1,399	*	1,640	-	*	*	33,550	8,379	41,929	34,949	9,392	44,341
40 – 49	*	*	*	-	*	*	23,921	6,330	30,252	24,162	7,184	31,346
50 – 59	*	*	692	-	-	-	15,780	4,848	20,628	16,232	5,088	21,320
>=60	-	*	*	-	-	-	19,278	5,768	25,046	19,278	6,048	25,326
All	4,707	1,668	6,375	*	4,463	5,372	136,061	34,072	170,133	141,677	40,202	181,880

Table 3.7.10 Distribution of Holders by Age, Holding type and Sex

**Gamo Gofa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	2,535	1,730	4,265	2,142	*	2,445	4,706	2,034	6,740
18 – 20	2,324	-	2,324	2,448	1,027	3,475	5,629	*	5,986	10,401	1,384	11,784
21 – 24	2,211	-	2,211	2,399	*	2,744	11,340	-	11,340	15,950	*	16,294
25 – 29	5,617	*	6,323	*	*	*	26,909	3,119	30,028	35,499	4,436	39,935
30 – 39	2,980	1,783	4,763	*	725	*	61,761	7,664	69,425	67,160	10,172	77,332
40 – 49	3,522	*	4,362	*	*	*	41,371	5,504	46,875	45,973	6,877	52,850
50 – 59	*	1,490	1,900	-	*	*	34,575	10,004	44,579	34,986	12,371	47,357
>=60	*	2,157	4,021	*	-	*	40,079	5,311	45,391	43,038	7,468	50,506
All	18,958	6,976	25,933	14,949	5,848	20,796	223,806	32,263	256,069	257,712	45,086	302,798

Table 3.7.11 Distribution of Holders by Age, Holding type and Sex

**Benchi – Maji**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	658	-	658	*	*	*	1,328	-	1,328	2,140	*	2,618
18 – 20	1,029	-	1,029	*	-	*	5,423	*	5,850	6,584	*	7,012
21 – 24	*	*	1,460	-	-	-	9,318	2,231	11,549	10,199	2,810	13,009
25 – 29	714	902	1,616	-	-	-	17,547	2,069	19,616	18,261	2,971	21,232
30 – 39	1,150	1,595	2,745	-	-	-	29,558	7,102	36,661	30,709	8,697	39,406
40 – 49	241	*	614	-	-	-	17,669	5,471	23,140	17,910	5,844	23,754
50 – 59	*	628	854	-	-	-	6,904	4,437	11,341	7,131	5,065	12,195
>=60	155	*	562	-	-	-	6,850	2,218	9,068	7,005	2,625	9,630
All	5,055	4,483	9,538	*	*	*	94,597	23,956	118,553	99,938	28,918	128,856

Table 3.7.12 Distribution of Holders by Age, Holding type and Sex

**Yem Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	*	*	*	-	*	*	*	*
18 – 20	*	-	*	-	-	-	167	-	167	210	-	210
21 – 24	*	-	*	-	*	*	700	-	700	818	*	892
25 – 29	250	*	291	-	*	*	1,545	*	1,583	1,794	*	1,910
30 – 39	231	*	267	-	*	*	3,455	414	3,868	3,686	599	4,285
40 – 49	*	-	*	-	*	*	2,547	399	2,946	2,586	470	3,056
50 – 59	-	*	*	-	*	*	1,516	440	1,956	1,516	617	2,133
>=60	-	*	*	-	*	*	2,436	575	3,012	2,436	685	3,122
All	721	193	915	*	540	618	12,439	1,866	14,306	13,238	2,600	15,838

Table 3.7.13 Distribution of Holders by Age, Holding type and Sex

**Amaro Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	313	-	313	-	-	-	*	-	*	372	-	372
18 – 20	336	-	336	-	-	-	782	*	838	1,118	*	1,174
21 – 24	317	*	398	-	-	-	1,823	*	1,952	2,140	210	2,350
25 – 29	635	-	635	*	-	*	3,722	*	3,871	4,427	*	4,575
30 – 39	623	*	710	-	-	-	6,420	654	7,075	7,044	741	7,784
40 – 49	253	-	253	-	-	-	3,892	675	4,567	4,144	675	4,819
50 – 59	171	*	349	-	-	-	2,729	281	3,010	2,899	460	3,359
>=60	*	*	*	*	-	*	4,072	418	4,489	4,269	541	4,811
All	2,781	469	3,250	*	-	*	23,499	2,362	25,861	26,414	2,831	29,245

Table 3.7.14 Distribution of Holders by Age, Holding type and Sex

**Burji Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	-	*	-	-	-	*	-	*
18 – 20	*	-	*	*	-	*	151	*	193	326	*	368
21 – 24	*	*	*	*	-	*	286	127	413	319	151	470
25 – 29	*	118	209	*	-	*	1,001	180	1,181	1,111	299	1,410
30 – 39	192	*	233	-	-	-	1,782	383	2,165	1,974	424	2,398
40 – 49	*	*	*	-	-	-	1,510	229	1,740	1,576	249	1,825
50 – 59	*	*	*	-	-	-	889	183	1,072	912	227	1,139
>=60	106	156	261	-	*	*	1,138	103	1,241	1,244	282	1,526
All	627	403	1,030	143	*	166	6,758	1,248	8,007	7,528	1,675	9,203

Table 3.7.15 Distribution of Holders by Age, Holding type and Sex

**Konso Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	*	*	*	-	*	*	-	*	*	*	*
18 – 20	*	-	*	*	-	*	*	-	*	435	-	435
21 – 24	*	*	*	*	-	*	1,600	-	1,600	1,893	*	1,993
25 – 29	*	*	508	-	-	-	4,531	813	5,344	4,846	1,006	5,852
30 – 39	1,051	*	1,410	-	*	*	9,945	1,092	11,036	10,996	1,552	12,548
40 – 49	*	*	*	-	-	-	4,739	1,292	6,031	4,840	1,368	6,207
50 – 59	*	*	*	-	*	*	3,792	611	4,404	3,891	1,128	5,020
>=60	389	*	558	-	*	*	3,771	1,006	4,777	4,161	1,267	5,427
All	2,153	1,406	3,559	920	*	1,215	28,715	4,813	33,528	31,788	6,514	38,302

Table 3.7.16 Distribution of Holders by Age, Holding type and Sex

**Derashe Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	*	-	*	*	-	*	*	-	*
18 – 20	-	-	-	*	-	*	250	-	250	327	-	327
21 – 24	*	*	*	*	-	*	*	-	*	1,369	*	1,439
25 – 29	396	-	396	-	-	-	3,775	*	3,998	4,171	*	4,394
30 – 39	432	*	626	*	-	*	6,986	656	7,642	7,484	850	8,333
40 – 49	392	*	574	*	*	*	5,560	631	6,191	6,003	879	6,882
50 – 59	*	-	*	-	-	-	1,916	*	2,230	1,981	*	2,295
>=60	377	*	550	*	-	*	1,752	*	1,937	2,195	358	2,553
All	1,887	620	2,507	*	*	*	21,375	2,008	23,384	23,741	2,694	26,435

Table 3.7.17 Distribution of Holders by Age, Holding type and Sex

**Dawro**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	*	1,242	119	*	134	1,477	247	1,723
18 – 20	118	-	118	*	*	*	2,193	*	2,482	2,579	493	3,073
21 – 24	*	*	*	*	-	*	4,060	1,113	5,173	4,679	1,223	5,902
25 – 29	712	*	844	*	-	*	11,372	2,003	13,375	12,194	2,135	14,329
30 – 39	396	*	621	-	358	358	17,279	5,525	22,804	17,674	6,109	23,783
40 – 49	*	*	422	-	-	-	9,059	4,097	13,156	9,245	4,332	13,577
50 – 59	60	*	405	-	-	-	4,872	2,573	7,445	4,932	2,918	7,849
>=60	255	712	968	-	-	-	5,462	5,163	10,625	5,718	5,875	11,593
All	2,236	1,760	3,997	1,847	794	2,641	54,415	20,779	75,193	58,498	23,332	81,830

Table 3.7.18 Distribution of Holders by Age, Holding type and Sex

**Basketo Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	*	*	119	*	154	166	*	170	300	42	342
18 – 20	171	*	228	*	-	*	381	*	407	582	83	664
21 – 24	239	*	267	*	*	56	564	*	591	833	81	914
25 – 29	238	*	262	*	*	*	1,382	-	1,382	1,624	*	1,651
30 – 39	362	87	449	*	187	190	2,407	152	2,559	2,773	426	3,199
40 – 49	481	69	550	-	85	85	1,835	369	2,205	2,316	522	2,839
50 – 59	97	81	178	-	-	-	1,071	139	1,210	1,168	220	1,388
>=60	221	140	361	-	-	-	1,092	284	1,375	1,313	423	1,736
All	1,824	488	2,312	185	336	521	8,899	1,000	9,900	10,908	1,825	12,733

Table 3.7.19 Distribution of Holders by Age, Holding type and Sex

**Konta Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	143	-	143	333	-	333	-	40	40	476	40	516
18 – 20	*	51	59	176	-	176	275	-	275	458	51	509
21 – 24	141	*	182	96	103	199	1,090	241	1,332	1,328	385	1,713
25 – 29	325	*	372	40	-	40	2,786	303	3,089	3,150	350	3,501
30 – 39	62	40	102	-	*	*	3,311	1,088	4,399	3,373	1,172	4,545
40 – 49	104	*	146	-	40	40	2,657	877	3,534	2,762	958	3,720
50 – 59	*	-	*	-	-	-	2,109	754	2,863	2,157	754	2,911
>=60	84	-	84	-	-	-	1,954	665	2,619	2,038	665	2,703
All	914	222	1,136	645	187	832	14,183	3,968	18,151	15,742	4,376	20,119

Table 3.7.20 Distribution of Holders by Age, Holding type and Sex

**Silitie**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	*	586	1,634	649	-	649	1,939	586	2,525
18 – 20	*	*	*	*	-	*	2,523	*	2,761	3,971	*	4,425
21 – 24	*	-	*	-	-	-	2,708	1,152	3,860	3,817	1,152	4,969
25 – 29	957	*	1,120	*	*	*	13,481	5,063	18,543	14,834	5,389	20,223
30 – 39	1,086	*	1,439	-	-	-	26,575	10,921	37,497	27,661	11,275	38,936
40 – 49	1,187	*	1,376	-	*	*	18,470	10,831	29,301	19,657	11,208	30,865
50 – 59	*	*	*	-	-	-	14,208	8,782	22,989	14,585	8,971	23,556
>=60	*	812	1,166	-	-	-	13,417	6,018	19,434	13,770	6,830	20,600
All	6,000	1,924	7,924	2,204	937	3,141	92,031	43,004	135,035	100,236	45,864	146,100

Table 3.7.21 Distribution of Holders by Age, Holding type and Sex

**Alaba Special Wereda**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	-	-	-	*	-	*	*	-	*
18 – 20	*	-	*	-	-	-	345	*	425	424	*	504
21 – 24	*	*	*	-	-	-	1,823	844	2,667	2,056	927	2,983
25 – 29	514	*	679	-	-	-	4,054	1,578	5,632	4,568	1,743	6,311
30 – 39	581	*	662	-	*	*	8,136	2,767	10,903	8,717	2,933	11,650
40 – 49	*	-	*	-	*	*	4,140	2,206	6,346	4,223	2,357	6,580
50 – 59	*	*	*	-	-	-	2,198	936	3,134	2,277	1,101	3,378
>=60	-	-	-	-	-	-	2,743	1,144	3,887	2,743	1,144	3,887
All	1,651	494	2,145	-	*	*	23,699	9,554	33,254	25,350	10,285	35,636

Table 3.8 Distribution of Holders by Age, Holding type and Sex

**Harari Region**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	*	-	*	-	-	-	*	-	*	*	-	*
18 – 20	*	-	*	-	-	-	387	-	387	455	-	455
21 – 24	*	-	*	*	-	*	1,434	*	1,580	1,541	*	1,687
25 – 29	278	-	278	-	*	*	1,912	*	1,949	2,190	*	2,269
30 – 39	306	-	306	*	*	*	4,218	445	4,663	4,561	518	5,079
40 – 49	216	*	282	-	*	*	2,406	436	2,843	2,622	537	3,159
50 – 59	-	*	*	-	-	-	1,453	623	2,076	1,453	727	2,180
>=60	*	181	242	-	*	*	1,334	351	1,685	1,396	697	2,093
All	1,061	351	1,411	*	314	395	13,249	2,039	15,288	14,390	2,704	17,094

Table 3.9 Distribution of Holders by Age, Holding type and Sex

**Addis Abeba**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	44	-	44	*	*	94	99	*	113	209	*	252
18 – 20	117	*	132	*	44	83	143	*	158	299	74	373
21 – 24	227	*	251	-	-	-	267	*	314	494	*	565
25 – 29	201	*	226	*	-	*	795	44	839	1,029	69	1,098
30 – 39	364	72	437	115	101	216	1,043	155	1,198	1,522	329	1,851
40 – 49	101	81	182	*	82	131	572	141	714	721	305	1,026
50 – 59	74	*	100	*	*	*	472	168	640	604	256	861
>=60	*	57	149	*	66	95	857	389	1,246	977	512	1,489
All	1,221	300	1,521	387	385	772	4,248	974	5,222	5,855	1,660	7,515

Table 3.10 Distribution of Holders by Age, Holding type and Sex

**Dire Dawa**

Holder's age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Under 18	-	-	-	-	-	-	-	-	-	-	-	-
18 – 20	-	-	-	-	*	*	*	*	*	*	*	*
21 – 24	*	-	*	-	-	-	767	-	767	847	-	847
25 – 29	*	-	*	*	-	*	2,085	*	2,138	2,230	*	2,284
30 – 39	*	-	*	*	*	287	4,848	424	5,272	5,175	463	5,638
40 – 49	*	-	*	*	*	*	2,501	730	3,231	2,739	858	3,598
50 – 59	-	-	-	*	*	*	1,486	327	1,813	1,634	413	2,048
>=60	149	*	235	160	451	611	2,432	590	3,022	2,741	1,127	3,868
All	495	*	580	754	742	1,495	14,212	2,189	16,400	15,460	3,016	18,476

Table 4 Distribution of Holders by Educational level, Holding Type and Sex

**Ethiopia**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	483,791	348,181	831,972	142,913	182,420	325,333	5,341,399	1,742,585	7,083,984	5,968,102	2,273,185	8,241,288
Literate (Informal Ed.)	46,709	5,917	52,626	11,204	4,082	15,286	872,113	35,174	907,287	930,026	45,173	975,199
Grades 1 – 3	117,987	13,873	131,860	42,772	20,367	63,139	1,022,576	52,659	1,075,235	1,183,335	86,900	1,270,234
Grades 4 – 6	132,757	9,402	142,159	47,994	21,073	69,067	1,083,995	36,995	1,120,990	1,264,746	67,470	1,332,216
Grades 7 – 8	49,207	2,759	51,966	27,343	7,204	34,546	355,270	15,262	370,532	431,820	25,225	457,045
Grades 9 – 11	8,929	*	9,388	2,390	*	3,235	89,452	5,390	94,843	100,772	6,694	107,466
Grade 12	2,834	*	3,268	587	*	611	40,887	*	41,352	44,308	*	45,230
Above grade 12	16,081	*	16,863	7,070	1,431	8,501	67,454	221	67,675	90,605	2,434	93,039
All	858,296	381,805	1,240,101	282,272	237,446	519,718	8,873,146	1,888,751	10,761,897	10,013,714	2,508,003	12,521,717

Table 4.1 Distribution of Holders by Educational level, Holding Type and Sex

**Tigray Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	17,305	36,854	54,159	7,579	11,539	19,118	300,081	120,620	420,701	324,965	169,013	493,978
Literate (Informal Ed.)	4,007	1,385	5,393	1,499	-	1,499	105,587	2,128	107,715	111,093	3,514	114,607
Grades 1 – 3	3,398	*	3,956	1,887	710	2,597	70,121	3,240	73,362	75,406	4,508	79,914
Grades 4 – 6	2,643	*	2,943	1,589	2,150	3,739	46,412	2,336	48,748	50,644	4,786	55,431
Grades 7 – 8	1,508	*	1,783	946	*	1,124	11,892	*	12,093	14,347	*	15,000
Grades 9 – 11	*	-	*	-	-	-	1,872	-	1,872	1,912	-	1,912
Grade 12	*	-	*	*	-	*	*	-	*	*	-	*
Above grade 12	*	*	*	*	-	*	2,601	*	2,613	3,298	*	3,333
All	29,209	39,394	68,604	14,043	14,578	28,621	538,572	128,538	667,110	581,824	182,510	764,334

Table 4.1.1 Distribution of Holders by Educational level, Holding Type and Sex

**North West Tigray**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1,489	4,813	6,302	*	1,469	*	50,813	23,359	74,172	54,252	29,640	83,892
Literate (Informal Ed.)	1,495	-	1,495	*	-	*	21,188	*	21,391	22,865	*	23,069
Grades 1 – 3	-	*	*	*	368	614	16,364	*	16,934	16,610	1,168	17,778
Grades 4 – 6	-	-	-	-	*	*	7,601	*	7,978	7,601	*	8,530
Grades 7 – 8	-	-	-	*	-	*	1,887	-	1,887	2,378	-	2,378
Grades 9 – 11	-	-	-	-	-	-	662	-	662	662	-	662
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	2,984	5,042	8,027	*	2,389	5,259	99,143	24,509	123,652	104,997	31,940	136,938

Table 4.1.2 Distribution of Holders by Educational level, Holding Type and Sex

**Central Tigray**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3,508	12,067	15,575	2,151	1,238	3,389	74,508	38,848	113,356	80,167	52,154	132,321
Literate (Informal Ed.)	*	*	1,197	*	-	*	33,940	*	34,196	34,843	*	35,683
Grades 1 – 3	*	-	*	*	-	*	24,345	*	25,652	25,167	*	26,475
Grades 4 – 6	*	-	*	*	-	*	17,210	*	17,479	18,494	*	18,763
Grades 7 – 8	*	-	*	-	-	-	3,610	-	3,610	4,133	-	4,133
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	5,887	12,651	18,538	3,305	1,238	4,544	154,742	40,681	195,423	163,935	54,570	218,505

Table 4.1.3 Distribution of Holders by Educational level, Holding Type and Sex

**East Tigray**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,613	6,149	8,762	1,231	2,966	4,197	47,023	24,923	71,946	50,867	34,038	84,904
Literate (Informal Ed.)	*	-	*	579	-	579	12,946	*	13,816	14,042	*	14,912
Grades 1 – 3	*	-	*	970	-	970	7,393	*	7,943	8,840	*	9,390
Grades 4 – 6	*	*	*	*	*	1,403	9,574	*	10,224	10,560	*	12,095
Grades 7 – 8	-	-	-	*	*	*	2,567	*	2,799	2,799	*	3,168
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	*	-	*	-	-	-	*	-	*
Above grade 12	-	-	-	*	-	*	*	-	*	832	-	832
All	3,839	6,385	10,224	4,294	3,793	8,087	79,938	27,184	107,122	88,071	37,362	125,433

Table 4.1.4 Distribution of Holders by Educational level, Holding Type and Sex

**South Tigray**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	8,175	12,491	20,666	2,045	4,374	6,419	97,611	25,821	123,432	107,832	42,685	150,517
Literate (Informal Ed.)	931	*	1,688	*	-	*	26,154	*	26,650	27,533	*	28,785
Grades 1 – 3	*	*	1,643	*	*	*	14,050	*	14,393	15,693	*	16,535
Grades 4 – 6	*	-	*	*	949	1,191	8,313	*	9,317	9,435	1,953	11,388
Grades 7 – 8	*	*	*	*	-	*	2,681	-	2,681	3,140	*	3,379
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	11,603	13,752	25,355	3,220	5,557	8,777	149,856	27,664	177,520	164,679	46,972	211,652

Table 4.1.5 Distribution of Holders by Educational level, Holding Type and Sex

**Western Tigray**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1,520	1,334	2,854	*	*	1,694	30,126	7,669	37,796	31,848	10,496	42,344
Literate (Informal Ed.)	450	45	496	-	-	-	11,359	303	11,662	11,810	348	12,158
Grades 1 – 3	991	63	1,054	*	*	*	7,970	469	8,440	9,096	641	9,737
Grades 4 – 6	840	64	904	-	-	-	3,713	*	3,749	4,553	100	4,654
Grades 7 – 8	746	*	781	*	-	*	1,147	*	1,157	1,897	*	1,942
Grades 9 – 11	*	-	*	-	-	-	180	-	180	220	-	220
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	*	*	*	*	-	*	390	*	403	690	*	725
All	4,896	1,564	6,460	*	1,601	1,955	54,892	8,500	63,392	60,142	11,665	71,807

Table 4.2 Distribution of Holders by Educational level, Holding Type and Sex

**Afar Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	602	*	804	10,535	2,765	13,299	10,341	1,887	12,228	21,477	4,854	26,331
Literate (Informal Ed.)	*	-	*	567	-	567	462	-	462	1,095	-	1,095
Grades 1 – 3	*	-	*	443	*	486	541	*	621	1,045	*	1,168
Grades 4 – 6	79	-	79	1,007	*	1,075	348	-	348	1,434	*	1,502
Grades 7 – 8	*	-	*	393	-	393	*	-	*	505	-	505
Grades 9 – 11	*	-	*	*	-	*	-	-	-	*	-	*
Grade 12	-	-	-	*	-	*	-	-	-	*	-	*
Above grade 12	-	-	-	*	-	*	-	-	-	*	-	*
All	850	*	1,052	13,108	2,875	15,983	11,789	1,967	13,756	25,747	5,045	30,792



Table 4.2.1 Distribution of Holders by Educational level, Holding Type and Sex

**Zone 1**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	325	*	351	2,721	1,109	3,830	5,745	1,134	6,879	8,791	2,269	11,060
Literate (Informal Ed.)	*	-	*	*	-	*	238	-	238	406	-	406
Grades 1 – 3	*	-	*	*	-	*	168	-	168	245	-	245
Grades 4 – 6	79	-	79	*	-	*	207	-	207	297	-	297
Grades 7 – 8	*	-	*	*	-	*	*	-	*	190	-	190
Grades 9 – 11	*	-	*	-	-	-	-	-	-	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	501	*	527	3,043	1,109	4,152	6,413	1,134	7,547	9,956	2,269	12,225

Table 4.2.2 Distribution of Holders by Educational level, Holding Type and Sex

**Zone 3**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	*	*	*	7,813	1,655	9,469	4,596	753	5,349	12,686	2,585	15,271
Literate (Informal Ed.)	*	-	*	*	-	*	224	-	224	689	-	689
Grades 1 – 3	*	-	*	394	*	437	373	*	453	800	*	923
Grades 4 – 6	-	-	-	995	*	1,063	*	-	*	1,137	*	1,204
Grades 7 – 8	-	-	-	273	-	273	*	-	*	315	-	315
Grades 9 – 11	-	-	-	*	-	*	-	-	-	*	-	*
Grade 12	-	-	-	*	-	*	-	-	-	*	-	*
Above grade 12	-	-	-	*	-	*	-	-	-	*	-	*
All	349	*	526	10,065	1,766	11,831	5,377	833	6,209	15,790	2,776	18,566

Table 4.3 Distribution of Holders by Educational level, Holding Type and Sex

**Amhara Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	138,286	139,011	277,297	43,760	60,294	104,054	1,686,421	411,496	2,097,917	1,868,467	610,800	2,479,267
Literate (Informal Ed.)	18,156	3,722	21,877	4,098	*	5,048	439,800	11,933	451,733	462,054	16,605	478,658
Grades 1 – 3	8,634	3,331	11,964	10,317	4,663	14,981	144,448	4,676	149,124	163,399	12,670	176,069
Grades 4 – 6	16,732	*	18,270	10,637	2,928	13,565	146,088	4,187	150,275	173,458	8,653	182,110
Grades 7 – 8	6,919	480	7,398	10,020	2,191	12,212	32,045	*	33,757	48,984	4,383	53,367
Grades 9 – 11	*	-	*	*	-	*	12,111	-	12,111	13,477	-	13,477
Grade 12	-	-	-	-	-	-	3,058	-	3,058	3,058	-	3,058
Above grade 12	*	*	1,793	*	*	*	4,406	-	4,406	6,552	*	7,260
All	190,655	148,516	339,171	80,416	71,299	151,715	2,468,377	434,003	2,902,380	2,739,448	653,819	3,393,267

Table 4.3.1 Distribution of Holders by Educational level, Holding Type and Sex

**North Gonder**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	20,005	15,495	35,500	4,526	5,482	10,008	269,013	57,435	326,448	293,545	78,411	371,956
Literate (Informal Ed.)	2,540	*	3,201	*	-	*	60,662	-	60,662	64,267	*	64,929
Grades 1 – 3	2,443	*	2,478	*	-	*	24,747	*	24,756	28,203	*	28,246
Grades 4 – 6	2,979	*	3,047	*	*	*	14,868	*	15,955	18,307	*	19,907
Grades 7 – 8	542	*	587	*	-	*	1,949	-	1,949	2,951	*	2,996
Grades 9 – 11	*	-	*	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	28,595	16,304	44,900	7,524	5,926	13,450	373,719	58,530	432,250	409,839	80,760	490,599

Table 4.3.2 Distribution of Holders by Educational level, Holding Type and Sex

**South Gonder**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	19,079	21,324	40,403	6,639	4,882	11,521	210,807	45,456	256,264	236,525	71,662	308,188
Literate (Informal Ed.)	2,913	-	2,913	*	*	*	71,128	2,440	73,567	74,953	2,911	77,864
Grades 1 – 3	-	-	-	*	*	*	18,990	*	19,507	19,502	*	20,454
Grades 4 – 6	-	-	-	*	-	*	13,179	-	13,179	13,643	-	13,643
Grades 7 – 8	-	-	-	*	*	*	*	-	*	2,146	*	2,659
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	*	-	*	-	-	-	*	-	*
All	21,992	21,324	43,316	9,901	6,301	16,201	316,182	48,413	364,594	348,074	76,037	424,111

Table 4.3.3 Distribution of Holders by Educational level, Holding Type and Sex

**North Wolo**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	11,872	13,798	25,670	1,407	*	3,749	171,996	34,469	206,465	185,276	50,609	235,885
Literate (Informal Ed.)	4,047	-	4,047	-	-	-	44,687	1,378	46,065	48,734	1,378	50,112
Grades 1 – 3	*	-	*	-	-	-	13,612	-	13,612	14,644	-	14,644
Grades 4 – 6	*	-	*	-	*	*	11,879	-	11,879	12,065	*	12,421
Grades 7 – 8	-	-	-	-	-	-	1,940	-	1,940	1,940	-	1,940
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	17,137	13,798	30,935	1,407	*	4,105	245,491	35,847	281,338	264,035	52,343	316,378

Table 4.3.4 Distribution of Holders by Educational level, Holding Type and Sex

**South Wolo**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	11,036	26,550	37,585	*	3,265	4,835	255,872	76,611	332,483	268,477	106,425	374,903
Literate (Informal Ed.)	*	*	*	-	-	-	55,364	3,720	59,084	57,051	4,249	61,299
Grades 1 – 3	*	*	*	-	-	-	22,650	*	23,707	23,226	2,148	25,374
Grades 4 – 6	*	*	2,682	*	-	*	36,594	*	38,226	38,610	2,799	41,409
Grades 7 – 8	*	-	*	*	-	*	5,509	-	5,509	8,981	-	8,981
Grades 9 – 11	-	-	-	-	-	-	4,089	-	4,089	4,089	-	4,089
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	-	-	-	*	-	*
All	17,550	29,337	46,887	3,283	3,265	6,548	381,057	83,021	464,077	401,891	115,622	517,513

Table 4.3.5 Distribution of Holders by Educational level, Holding Type and Sex

**North Shewa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	22,574	7,035	29,609	5,745	18,675	24,420	188,820	57,417	246,237	217,138	83,127	300,265
Literate (Informal Ed.)	*	*	*	-	-	-	40,191	*	41,059	41,635	*	42,940
Grades 1 – 3	3,356	*	4,666	2,515	2,121	4,636	18,745	*	20,246	24,616	4,933	29,549
Grades 4 – 6	7,091	-	7,091	3,807	*	5,048	26,414	*	27,261	37,313	2,088	39,401
Grades 7 – 8	*	-	*	*	*	*	9,521	*	10,462	14,111	2,193	16,304
Grades 9 – 11	*	-	*	*	-	*	2,626	-	2,626	3,568	-	3,568
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	*	*	-	-	-	*	-	*	*	*	2,156
All	37,511	9,217	46,728	14,948	23,289	38,237	288,491	61,574	350,065	340,950	94,081	435,031

Table 4.3.6 Distribution of Holders by Educational level, Holding Type and Sex

**East Gojjam**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	24,814	25,211	50,024	10,167	14,406	24,574	196,368	41,812	238,180	231,350	81,429	312,778
Literate (Informal Ed.)	2,874	1,349	4,223	*	-	*	72,029	*	73,745	76,144	3,065	79,209
Grades 1 – 3	-	*	*	4,464	*	6,571	13,919	*	14,836	18,383	3,919	22,301
Grades 4 – 6	*	-	*	1,742	*	2,189	21,231	-	21,231	24,299	*	24,747
Grades 7 – 8	*	-	*	3,132	-	3,132	4,753	*	5,106	9,322	*	9,676
Grades 9 – 11	-	-	-	*	-	*	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	30,899	27,454	58,353	21,121	16,961	38,082	309,955	44,799	354,755	361,976	89,214	451,190

Table 4.3.7 Distribution of Holders by Educational level, Holding Type and Sex

**West Gojjam**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	13,960	16,055	30,015	9,445	5,471	14,916	203,870	60,703	264,573	227,275	82,230	309,505
Literate (Informal Ed.)	*	*	*	-	*	*	55,686	*	56,501	56,513	*	58,137
Grades 1 – 3	*	-	*	*	-	*	18,990	*	19,406	20,302	*	20,718
Grades 4 – 6	2,940	*	3,242	*	*	*	11,219	*	11,602	16,204	*	17,329
Grades 7 – 8	*	-	*	*	*	*	2,805	*	3,221	4,376	*	5,220
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	18,433	16,791	35,224	13,666	6,714	20,381	293,835	62,734	356,569	325,934	86,240	412,174

Table 4.3.8 Distribution of Holders by Educational level, Holding Type and Sex

**Waghamera**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3,823	2,865	6,689	-	859	859	50,674	10,278	60,952	54,497	14,002	68,499
Literate (Informal Ed.)	*	-	*	*	-	*	8,569	-	8,569	9,339	-	9,339
Grades 1 – 3	*	-	*	-	-	-	2,860	*	3,119	3,014	*	3,272
Grades 4 – 6	*	-	*	-	-	-	1,723	-	1,723	1,876	-	1,876
Grades 7 – 8	-	-	-	*	-	*	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	4,768	2,865	7,634	*	859	1,129	64,267	10,536	74,803	69,305	14,260	83,565

Table 4.3.9 Distribution of Holders by Educational level, Holding Type and Sex

**Awi**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	7,358	8,194	15,552	2,765	2,933	5,697	92,454	16,218	108,673	102,577	27,345	129,922
Literate (Informal Ed.)	339	-	339	*	-	*	24,067	*	24,320	25,154	*	25,407
Grades 1 – 3	266	-	266	*	-	*	9,216	-	9,216	10,258	-	10,258
Grades 4 – 6	243	-	243	1,618	-	1,618	7,747	*	7,985	9,608	*	9,846
Grades 7 – 8	*	435	684	*	-	*	3,812	-	3,812	4,552	435	4,987
Grades 9 – 11	-	-	-	-	-	-	1,236	-	1,236	1,236	-	1,236
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	*	*	*	786	-	786	1,057	*	1,330
All	8,456	8,629	17,085	6,668	3,205	9,873	139,317	16,710	156,027	154,441	28,543	182,985

Table 4.3.10 Distribution of Holders by Educational level, Holding Type and Sex

**Oromia Zone**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3,765	2,484	6,248	1,495	1,980	3,476	46,546	11,096	57,642	51,807	15,560	67,366
Literate (Informal Ed.)	847	*	*	-	*	*	7,417	*	8,160	8,264	*	9,423
Grades 1 – 3	*	-	*	*	-	*	*	-	*	1,253	-	1,253
Grades 4 – 6	*	-	*	-	-	-	1,234	-	1,234	1,533	-	1,533
Grades 7 – 8	-	-	-	-	-	-	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	5,314	2,797	8,111	1,627	2,082	3,709	56,063	11,839	67,902	63,003	16,719	79,722

Table 4.4 Distribution of Holders by Educational level, Holding Type and Sex

**Oromia Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	221,655	90,359	312,015	52,232	75,163	127,395	2,103,074	678,856	2,781,931	2,376,962	844,378	3,221,340
Literate (Informal Ed.)	20,743	*	21,448	2,630	3,046	5,675	268,201	14,030	282,231	291,574	17,780	309,354
Grades 1 – 3	72,441	5,926	78,367	19,206	8,997	28,202	509,015	21,809	530,824	600,661	36,732	637,393
Grades 4 – 6	77,536	5,240	82,776	16,538	10,982	27,519	516,441	17,822	534,264	610,515	34,044	644,560
Grades 7 – 8	30,378	*	31,406	6,707	2,228	8,935	175,148	9,475	184,623	212,233	12,731	224,963
Grades 9 – 11	6,912	*	7,345	1,377	*	1,882	43,682	3,794	47,476	51,971	4,732	56,703
Grade 12	1,511	*	1,944	*	-	*	21,505	*	21,955	23,342	*	24,225
Above grade 12	7,872	-	7,872	3,905	*	4,558	36,449	209	36,658	48,226	862	49,088
All	439,049	104,124	543,173	102,920	101,573	204,493	3,673,515	746,445	4,419,959	4,215,484	952,142	5,167,626

Table 4.4.1 Distribution of Holders by Educational level, Holding Type and Sex

**West Welega**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	22,338	9,058	31,395	1,027	*	1,347	78,060	20,356	98,416	101,425	29,734	131,159
Literate (Informal Ed.)	*	*	*	-	-	-	5,418	*	6,074	6,157	*	7,149
Grades 1 – 3	7,334	*	7,976	*	876	1,551	31,690	1,193	32,882	39,698	2,712	42,410
Grades 4 – 6	5,187	-	5,187	644	619	1,263	31,391	*	32,472	37,222	1,700	38,922
Grades 7 – 8	3,256	-	3,256	322	-	322	15,051	-	15,051	18,629	-	18,629
Grades 9 – 11	*	-	*	-	-	-	2,766	-	2,766	3,394	-	3,394
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	322	-	322	*	-	*	979	-	979
All	39,482	10,036	49,518	2,990	1,815	4,805	166,249	23,285	189,533	208,720	35,137	243,857

Table 4.4.2 Distribution of Holders by Educational level, Holding Type and Sex

**East Welega**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	12,526	7,289	19,815	*	*	*	81,546	29,909	111,456	94,730	37,749	132,479
Literate (Informal Ed.)	*	-	*	-	-	-	6,199	*	6,467	6,953	*	7,221
Grades 1 – 3	2,816	-	2,816	-	*	*	20,092	*	20,945	22,908	1,139	24,046
Grades 4 – 6	3,275	*	3,540	*	*	1,940	25,766	*	26,045	30,430	1,095	31,525
Grades 7 – 8	*	*	*	*	-	*	8,824	1,337	10,161	9,646	1,617	11,263
Grades 9 – 11	-	-	-	-	-	-	3,551	-	3,551	3,551	-	3,551
Grade 12	-	-	-	-	-	-	1,749	-	1,749	1,749	-	1,749
Above grade 12	*	-	*	-	*	*	*	-	*	*	*	2,014
All	20,202	7,833	28,036	2,312	1,666	3,978	149,187	32,647	181,833	171,701	42,146	213,848

Table 4.4.3 Distribution of Holders by Educational level, Holding Type and Sex

**Illubabor**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	10,183	4,641	14,824	*	2,414	4,508	92,784	23,181	115,966	105,061	30,236	135,298
Literate (Informal Ed.)	1,937	-	1,937	*	*	*	12,594	*	12,911	14,849	*	15,496
Grades 1 – 3	5,147	*	5,759	*	-	*	32,700	*	33,267	37,908	1,179	39,087
Grades 4 – 6	2,158	-	2,158	*	1,244	1,814	32,018	*	32,292	34,747	1,518	36,264
Grades 7 – 8	1,359	-	1,359	*	*	*	8,054	*	8,386	9,674	*	10,379
Grades 9 – 11	-	-	-	*	-	*	3,037	-	3,037	3,411	-	3,411
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	*	*	*	1,696	-	1,696	1,957	*	2,218
All	20,804	5,254	26,058	3,938	4,623	8,561	183,433	24,670	208,103	208,175	34,546	242,721

Table 4.4.4 Distribution of Holders by Educational level, Holding Type and Sex

**Jimma**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	13,523	5,692	19,215	*	2,096	3,021	261,020	75,602	336,623	275,469	83,391	358,859
Literate (Informal Ed.)	*	-	*	-	-	-	47,138	*	49,197	50,256	*	52,314
Grades 1 – 3	3,066	*	3,525	*	-	*	57,864	1,970	59,834	61,449	2,429	63,877
Grades 4 – 6	5,619	-	5,619	*	-	*	39,194	-	39,194	46,001	-	46,001
Grades 7 – 8	*	-	*	*	-	*	5,766	*	6,745	7,264	*	8,243
Grades 9 – 11	-	-	-	-	-	-	*	*	*	*	*	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	25,831	6,151	31,982	5,224	2,096	7,320	413,984	81,165	495,149	445,039	89,412	534,451

Table 4.4.5 Distribution of Holders by Educational level, Holding Type and Sex

**West Shewa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	19,190	11,461	30,651	8,130	7,687	15,817	163,280	57,232	220,511	190,600	76,379	266,979
Literate (Informal Ed.)	*	-	*	-	*	*	17,992	1,520	19,512	19,372	1,941	21,312
Grades 1 – 3	4,421	*	5,167	3,993	2,272	6,265	44,575	*	46,196	52,989	4,639	57,628
Grades 4 – 6	7,068	*	7,977	1,735	1,143	2,877	44,344	*	45,961	53,146	3,669	56,816
Grades 7 – 8	3,706	-	3,706	*	-	*	13,420	*	14,592	17,523	*	18,695
Grades 9 – 11	*	-	*	-	-	-	6,631	-	6,631	7,431	-	7,431
Grade 12	-	-	-	-	-	-	1,343	-	1,343	1,343	-	1,343
Above grade 12	*	-	*	-	-	-	2,053	-	2,053	2,868	-	2,868
All	37,379	13,117	50,495	14,255	11,522	25,778	293,638	63,162	356,800	345,272	87,801	433,073

Table 4.4.6 Distribution of Holders by Educational level, Holding Type and Sex

**North Shewa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	17,627	3,820	21,447	9,994	8,327	18,321	142,970	34,395	177,365	170,591	46,542	217,133
Literate (Informal Ed.)	*	-	*	*	-	*	18,121	*	19,307	20,633	*	21,819
Grades 1 – 3	2,353	-	2,353	2,344	*	*	15,074	*	15,482	19,771	*	21,323
Grades 4 – 6	1,037	-	1,037	2,579	1,568	4,147	11,091	*	12,599	14,707	3,077	17,784
Grades 7 – 8	-	-	-	*	*	*	3,508	*	3,903	4,258	*	5,081
Grades 9 – 11	-	-	-	-	-	-	1,134	-	1,134	1,134	-	1,134
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	22,843	3,820	26,664	16,716	11,467	28,183	193,287	37,892	231,179	232,846	53,180	286,026

Table 4.4.7 Distribution of Holders by Educational level, Holding Type and Sex

**East Shewa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	25,692	5,404	31,096	*	2,130	*	107,578	36,547	144,125	137,008	44,080	181,089
Literate (Informal Ed.)	2,164	-	2,164	*	-	*	15,121	1,906	17,027	17,562	1,906	19,468
Grades 1 – 3	8,938	-	8,938	*	*	*	19,731	*	20,720	29,172	1,266	30,438
Grades 4 – 6	6,703	-	6,703	1,709	*	1,985	17,669	*	18,150	26,080	*	26,838
Grades 7 – 8	2,756	*	3,189	*	-	*	6,002	-	6,002	9,034	*	9,467
Grades 9 – 11	*	*	*	*	-	*	3,270	-	3,270	3,778	*	4,212
Grade 12	-	*	*	-	-	-	*	-	*	*	*	*
Above grade 12	*	-	*	-	-	-	1,501	-	1,501	2,321	-	2,321
All	47,305	6,703	54,009	6,780	2,682	9,462	171,103	39,924	211,027	225,189	49,309	274,498

Table 4.4.8 Distribution of Holders by Educational level, Holding Type and Sex

**Arsi**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	11,219	7,886	19,105	4,350	*	5,917	153,047	85,214	238,261	168,616	94,667	263,283
Literate (Informal Ed.)	*	-	*	-	-	-	20,805	*	22,486	22,685	*	24,367
Grades 1 – 3	6,960	-	6,960	3,061	*	4,142	55,037	4,948	59,985	65,059	6,028	71,087
Grades 4 – 6	14,294	2,620	16,914	*	*	3,887	81,431	3,213	84,644	97,754	7,692	105,446
Grades 7 – 8	6,406	-	6,406	*	*	*	30,568	3,417	33,985	38,376	3,985	42,361
Grades 9 – 11	2,787	-	2,787	-	*	*	5,802	2,499	8,301	8,588	3,004	11,593
Grade 12	*	-	*	-	-	-	5,510	*	5,960	6,028	*	6,478
Above grade 12	1,974	-	1,974	*	-	*	9,199	-	9,199	11,624	-	11,624
All	46,038	10,507	56,545	11,295	5,578	16,872	361,398	101,423	462,821	418,731	117,507	536,238

Table 4.4.9 Distribution of Holders by Educational level, Holding Type and Sex

**West Harerge**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	9,157	3,007	12,165	2,073	7,706	9,779	182,472	34,475	216,948	193,703	45,188	238,891
Literate (Informal Ed.)	*	-	*	-	*	*	30,226	*	30,672	30,623	*	32,035
Grades 1 – 3	*	-	*	*	-	*	23,166	-	23,166	26,368	-	26,368
Grades 4 – 6	3,697	*	4,408	-	-	-	24,429	*	25,140	28,127	*	29,548
Grades 7 – 8	*	-	*	-	-	-	6,704	-	6,704	7,048	-	7,048
Grades 9 – 11	*	-	*	-	-	-	*	-	*	1,471	-	1,471
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	16,742	3,718	20,459	3,240	8,672	11,912	269,042	35,632	304,674	289,023	48,022	337,045

Table 4.4.10 Distribution of Holders by Educational level, Holding Type and Sex

**East Harerge**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	11,149	4,947	16,096	3,548	5,691	9,239	286,000	62,054	348,054	300,697	72,692	373,389
Literate (Informal Ed.)	*	-	*	-	-	-	35,494	-	35,494	36,009	-	36,009
Grades 1 – 3	494	-	494	*	-	*	31,283	-	31,283	32,341	-	32,341
Grades 4 – 6	*	-	*	-	*	*	48,630	-	48,630	50,165	*	51,206
Grades 7 – 8	-	-	-	-	-	-	17,323	*	17,839	17,323	*	17,839
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	1,202	-	1,202	1,202	-	1,202
All	13,693	4,947	18,641	4,112	6,732	10,844	422,693	62,570	485,263	440,499	74,249	514,748

Table 4.4.11 Distribution of Holders by Educational level, Holding Type and Sex

**Bale**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	14,460	3,836	18,296	2,636	13,307	15,942	99,366	42,392	141,757	116,461	59,534	175,995
Literate (Informal Ed.)	*	-	*	*	*	*	11,774	*	12,753	13,180	*	14,861
Grades 1 – 3	5,440	-	5,440	2,625	1,799	4,423	31,458	832	32,290	39,523	2,631	42,153
Grades 4 – 6	6,252	-	6,252	1,699	*	2,264	28,505	2,191	30,697	36,456	2,756	39,212
Grades 7 – 8	2,530	*	2,845	*	*	1,183	7,141	*	7,153	10,110	*	11,181
Grades 9 – 11	-	-	-	-	-	-	1,914	*	2,249	1,914	*	2,249
Grade 12	-	-	-	-	-	-	1,052	-	1,052	1,052	-	1,052
Above grade 12	*	-	*	*	-	*	*	-	*	*	-	*
All	30,129	4,151	34,280	8,118	17,118	25,236	183,069	46,740	229,809	221,316	68,009	289,325

Table 4.4.12 Distribution of Holders by Educational level, Holding Type and Sex

**Borena**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	5,410	3,422	8,832	8,132	14,276	22,408	84,764	21,569	106,333	98,306	39,267	137,573
Literate (Informal Ed.)	*	-	*	210	-	210	3,025	*	3,232	3,450	*	3,657
Grades 1 – 3	*	-	*	397	-	397	13,418	-	13,418	15,205	-	15,205
Grades 4 – 6	1,812	-	1,812	*	*	*	9,528	*	9,875	11,958	*	12,492
Grades 7 – 8	*	-	*	-	-	-	3,808	-	3,808	4,165	-	4,165
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	*	-	*	1,044	-	1,044	1,449	-	1,449
All	9,374	3,422	12,796	9,764	14,463	24,226	116,409	22,123	138,532	135,547	40,008	175,554

Table 4.4.13 Distribution of Holders by Educational level, Holding Type and Sex

**South West Shewa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	7,206	2,673	9,879	*	*	1,132	86,662	28,400	115,062	94,320	31,753	126,073
Literate (Informal Ed.)	*	*	*	-	*	*	17,446	*	18,170	17,861	*	18,999
Grades 1 – 3	1,588	*	1,806	*	*	1,667	17,542	1,347	18,890	20,376	1,986	22,363
Grades 4 – 6	*	-	*	*	*	*	17,103	881	17,984	18,899	1,563	20,462
Grades 7 – 8	*	-	*	*	-	*	8,130	*	8,591	9,207	*	9,668
Grades 9 – 11	*	-	*	-	-	-	3,552	*	3,791	3,783	*	4,022
Grade 12	*	-	*	*	-	*	1,459	-	1,459	1,916	-	1,916
Above grade 12	*	-	*	-	-	-	*	-	*	2,239	-	2,239
All	13,013	3,097	16,111	2,573	1,991	4,564	153,013	32,053	185,066	168,600	37,141	205,741

Table 4.4.14 Distribution of Holders by Educational level, Holding Type and Sex

**Guji**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	7,822	3,911	11,733	*	2,047	3,173	83,497	28,900	112,397	92,445	34,857	127,303
Literate (Informal Ed.)	*	-	*	-	-	-	5,965	*	6,345	6,964	*	7,343
Grades 1 – 3	3,192	*	3,853	-	-	-	37,944	*	38,575	41,136	1,291	42,428
Grades 4 – 6	2,555	*	2,953	*	-	*	31,181	*	32,346	33,996	1,563	35,559
Grades 7 – 8	-	-	-	*	-	*	7,830	-	7,830	8,272	-	8,272
Grades 9 – 11	*	-	*	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	3,497	-	3,497	3,497	-	3,497
All	14,980	4,969	19,949	1,829	2,047	3,875	170,189	31,075	201,264	186,997	38,091	225,088

Table 4.4.15 Distribution of Holders by Educational level, Holding Type and Sex

**Kelem**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	18,021	5,392	23,413	560	500	1,060	51,723	7,887	59,610	70,304	13,779	84,083
Literate (Informal Ed.)	1,017	-	1,017	*	-	*	3,592	437	4,029	4,623	437	5,060
Grades 1 – 3	6,217	*	6,413	192	-	192	21,492	*	21,829	27,901	*	28,434
Grades 4 – 6	4,525	*	4,721	671	*	848	15,417	*	15,753	20,613	710	21,323
Grades 7 – 8	1,867	-	1,867	173	-	173	5,994	191	6,184	8,033	191	8,224
Grades 9 – 11	*	-	*	227	-	227	2,064	*	2,229	2,971	*	3,136
Grade 12	*	-	*	-	-	-	562	-	562	734	-	734
Above grade 12	*	-	*	*	-	*	734	-	734	914	-	914
All	32,513	5,784	38,297	2,003	*	2,680	101,578	9,353	110,931	136,094	15,814	151,908

Table 4.4.16 Distribution of Holders by Educational level, Holding Type and Sex

**Horoguduru**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	5,916	3,541	9,457	632	520	1,152	41,095	12,904	53,999	47,643	16,965	64,608
Literate (Informal Ed.)	707	*	868	*	-	*	6,540	*	6,999	7,278	*	7,898
Grades 1 – 3	901	*	1,174	*	-	*	11,170	*	11,583	12,282	685	12,967
Grades 4 – 6	663	*	804	*	*	*	12,394	161	12,555	13,193	*	13,636
Grades 7 – 8	530	-	530	-	113	113	5,407	*	5,648	5,937	354	6,291
Grades 9 – 11	*	-	*	*	-	*	3,516	-	3,516	3,669	-	3,669
Grade 12	-	-	-	*	-	*	1,823	-	1,823	1,932	-	1,932
Above grade 12	-	-	-	340	113	453	1,333	209	1,542	1,674	322	1,995
All	8,741	4,116	12,857	1,588	887	2,475	83,279	14,386	97,665	93,609	19,389	112,997

Table 4.4.17 Distribution of Holders by Educational level, Holding Type and Sex

**West Arsi**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	10,218	4,378	14,596	2,156	*	7,503	107,209	77,839	185,048	119,583	87,563	207,146
Literate (Informal Ed.)	*	-	*	*	*	*	10,749	*	11,557	13,119	*	14,346
Grades 1 – 3	10,148	*	12,268	*	*	2,492	44,778	5,700	50,478	56,575	8,663	65,238
Grades 4 – 6	9,805	-	9,805	*	*	*	46,351	3,576	49,927	57,020	4,506	61,526
Grades 7 – 8	5,343	-	5,343	*	-	*	21,618	*	22,041	27,733	*	28,156
Grades 9 – 11	*	-	*	*	-	*	2,104	-	2,104	3,250	-	3,250
Grade 12	*	-	*	-	-	-	2,334	-	2,334	2,704	-	2,704
Above grade 12	*	-	*	-	-	-	6,820	-	6,820	8,141	-	8,141
All	39,979	6,499	46,478	6,183	7,538	13,722	241,963	88,346	330,309	288,126	102,383	390,508

Table 4.5 Distribution of Holders by Educational level, Holding Type and Sex

**Somali Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,017	1,705	3,722	7,653	4,159	11,813	72,867	13,488	86,355	82,537	19,353	101,890
Literate (Informal Ed.)	*	-	*	719	*	781	7,877	694	8,571	8,896	756	9,652
Grades 1 – 3	*	-	*	265	-	265	3,995	*	4,132	4,338	*	4,475
Grades 4 – 6	-	-	-	*	-	*	2,757	*	2,920	2,997	*	3,161
Grades 7 – 8	11	-	11	74	-	74	754	-	754	839	-	839
Grades 9 – 11	-	-	-	-	-	-	42	-	42	42	-	42
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	2,406	1,705	4,112	8,951	4,222	13,173	88,292	14,483	102,774	99,649	20,410	120,059



Table 4.5.1 Distribution of Holders by Educational level, Holding Type and Sex

**Shinele**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	166	68	234	1,336	831	2,167	1,933	474	2,408	3,435	1,374	4,809
Literate (Informal Ed.)	14	-	14	*	-	*	186	-	186	500	-	500
Grades 1 – 3	*	-	*	61	-	61	65	-	65	141	-	141
Grades 4 – 6	-	-	-	40	-	40	219	-	219	258	-	258
Grades 7 – 8	11	-	11	74	-	74	*	-	*	106	-	106
Grades 9 – 11	-	-	-	-	-	-	42	-	42	42	-	42
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	207	68	275	1,810	831	2,641	2,466	474	2,941	4,483	1,374	5,857

Table 4.5.2 Distribution of Holders by Educational level, Holding Type and Sex

**Jijiga**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1,532	1,301	2,833	2,656	803	3,458	59,931	8,194	68,125	64,119	10,298	74,417
Literate (Informal Ed.)	*	-	*	-	-	-	4,746	*	5,020	5,032	*	5,306
Grades 1 – 3	-	-	-	-	-	-	2,038	-	2,038	2,038	-	2,038
Grades 4 – 6	-	-	-	-	-	-	1,215	*	1,319	1,215	*	1,319
Grades 7 – 8	-	-	-	-	-	-	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	1,818	1,301	3,120	2,656	803	3,458	68,138	8,573	76,710	72,612	10,677	83,289

Table 4.5.3 Distribution of Holders by Educational level, Holding Type and Sex

**Liben**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	*	*	655	3,662	2,526	6,187	11,002	4,820	15,822	14,983	7,681	22,664
Literate (Informal Ed.)	-	-	-	*	*	481	2,945	*	3,365	3,364	482	3,846
Grades 1 – 3	*	-	*	204	-	204	1,893	*	2,030	2,159	*	2,296
Grades 4 – 6	-	-	-	*	-	*	1,323	*	1,382	1,524	*	1,584
Grades 7 – 8	-	-	-	-	-	-	524	-	524	524	-	524
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	381	*	717	4,486	2,588	7,074	17,687	5,435	23,123	22,554	8,359	30,914

Table 4.6 Distribution of Holders by Educational level, Holding Type and Sex

**Benishangul – Gumuz Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	9,319	9,942	19,261	*	252	588	60,943	20,312	81,255	70,597	30,506	101,104
Literate (Informal Ed.)	628	-	628	*	-	*	6,508	*	6,648	7,202	*	7,342
Grades 1 – 3	2,930	*	3,336	*	*	468	14,841	657	15,499	18,110	1,193	19,303
Grades 4 – 6	1,112	*	1,522	*	-	*	14,519	*	14,938	15,895	829	16,724
Grades 7 – 8	596	*	891	*	*	*	3,650	*	3,737	4,398	428	4,826
Grades 9 – 11	*	-	*	-	-	-	673	*	762	891	*	980
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	126	-	126	831	-	831	1,299	-	1,299
All	15,343	11,053	26,395	1,283	428	1,710	102,054	21,705	123,758	118,679	33,185	151,864

Table 4.6.1 Distribution of Holders by Educational level, Holding Type and Sex

**Metekel**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,003	1,861	3,864	*	-	*	27,307	5,700	33,006	29,490	7,561	37,051
Literate (Informal Ed.)	*	-	*	*	-	*	2,660	-	2,660	2,856	-	2,856
Grades 1 – 3	542	-	542	*	*	*	5,896	*	6,025	6,571	*	6,829
Grades 4 – 6	-	*	*	-	-	-	5,943	*	6,181	5,943	*	6,253
Grades 7 – 8	-	-	-	*	-	*	1,674	*	1,761	1,790	*	1,876
Grades 9 – 11	*	-	*	-	-	-	*	-	*	345	-	345
Grade 12	*	-	*	-	-	-	-	-	-	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	432	-	432
All	2,856	1,932	4,788	*	*	625	44,152	6,154	50,306	47,504	8,216	55,720

Table 4.6.2 Distribution of Holders by Educational level, Holding Type and Sex

**Asosa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	5,113	7,577	12,691	*	252	362	24,033	12,520	36,552	29,257	20,349	49,605
Literate (Informal Ed.)	261	-	261	-	-	-	3,383	*	3,474	3,644	*	3,734
Grades 1 – 3	1,348	*	1,754	*	-	*	4,243	528	4,771	5,701	934	6,635
Grades 4 – 6	503	*	841	*	-	*	5,154	-	5,154	5,920	*	6,258
Grades 7 – 8	*	*	509	-	-	-	1,020	-	1,020	1,291	*	1,529
Grades 9 – 11	*	-	*	-	-	-	265	*	354	*	*	538
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	126	-	126	*	-	*	814	-	814
All	8,021	8,559	16,580	610	252	862	38,656	13,227	51,883	47,287	22,038	69,325

Table 4.6.3 Distribution of Holders by Educational level, Holding Type and Sex

**Kemashi**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,202	504	2,706	*	-	*	9,603	2,093	11,696	11,851	2,597	14,448
Literate (Informal Ed.)	*	-	*	-	-	-	*	*	514	701	*	751
Grades 1 – 3	1,040	-	1,040	*	-	*	4,703	-	4,703	5,838	-	5,838
Grades 4 – 6	609	-	609	-	-	-	3,423	*	3,603	4,032	*	4,212
Grades 7 – 8	*	*	382	*	*	*	957	-	957	1,318	*	1,421
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	*	-	*	-	-	-	-	-	-	*	-	*
All	4,466	561	5,027	*	*	*	19,245	2,324	21,569	23,889	2,931	26,820

Table 4.7 Distribution of Holders by Educational level, Holding Type and Sex

**S.N.N.P. Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	93,226	69,509	162,735	19,951	26,892	46,844	1,084,608	490,907	1,575,515	1,197,785	587,308	1,785,093
Literate (Informal Ed.)	2,583	*	2,663	1,625	*	1,649	42,052	6,231	48,283	46,260	6,335	52,594
Grades 1 – 3	30,180	3,629	33,809	10,149	5,781	15,930	277,356	22,003	299,358	317,684	31,413	349,097
Grades 4 – 6	34,074	1,873	35,947	17,664	4,946	22,610	354,200	12,018	366,218	405,938	18,836	424,774
Grades 7 – 8	9,602	*	10,261	8,991	2,560	11,551	130,630	3,743	134,373	149,223	6,962	156,185
Grades 9 – 11	1,161	-	1,161	182	*	*	30,846	1,508	32,354	32,189	1,848	34,037
Grade 12	1,028	-	1,028	-	-	-	16,112	-	16,112	17,140	-	17,140
Above grade 12	6,155	*	6,479	1,768	487	2,255	23,036	-	23,036	30,959	811	31,770
All	178,008	76,073	254,081	60,330	41,030	101,360	1,958,839	536,409	2,495,249	2,197,177	653,513	2,850,690

Table 4.7.1 Distribution of Holders by Educational level, Holding Type and Sex

**Gurage**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	4,113	5,209	9,322	*	1,000	*	103,747	67,686	171,434	108,842	73,896	182,738
Literate (Informal Ed.)	*	-	*	-	-	-	10,563	992	11,555	10,882	992	11,874
Grades 1 – 3	1,013	-	1,013	*	287	*	22,899	2,481	25,380	25,318	2,769	28,086
Grades 4 – 6	1,375	-	1,375	1,007	*	*	23,354	1,036	24,391	25,736	1,358	27,094
Grades 7 – 8	291	-	291	1,627	-	1,627	7,362	*	8,015	9,280	*	9,933
Grades 9 – 11	-	-	-	-	*	*	2,068	-	2,068	2,068	*	2,380
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	1,371	-	1,371	1,690	-	1,690
All	7,430	5,209	12,640	5,021	1,922	6,943	172,009	72,849	244,857	184,460	79,980	264,440

Table 4.7.2 Distribution of Holders by Educational level, Holding Type and Sex

**Hadiya**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,232	2,279	4,511	*	*	*	70,503	38,833	109,336	74,077	41,479	115,557
Literate (Informal Ed.)	-	-	-	-	-	-	*	*	2,202	*	*	2,202
Grades 1 – 3	1,211	-	1,211	*	*	*	23,138	4,487	27,625	25,630	5,182	30,812
Grades 4 – 6	2,284	*	2,951	*	*	*	38,377	2,775	41,152	40,960	4,107	45,066
Grades 7 – 8	*	-	*	-	*	*	16,989	*	17,989	17,648	1,321	18,969
Grades 9 – 11	-	-	-	-	-	-	5,159	*	6,177	5,159	*	6,177
Grade 12	-	-	-	-	-	-	2,270	-	2,270	2,270	-	2,270
Above grade 12	-	-	-	-	-	-	3,073	-	3,073	3,073	-	3,073
All	6,387	2,945	9,332	2,921	*	4,970	161,394	48,429	209,823	170,701	53,423	224,125

Table 4.7.3 Distribution of Holders by Educational level, Holding Type and Sex

**Kembata – Tembaro**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,012	1,268	3,280	-	*	*	31,380	15,170	46,550	33,392	16,965	50,357
Literate (Informal Ed.)	-	-	-	*	-	*	*	*	*	1,705	*	*
Grades 1 – 3	*	*	1,018	*	*	695	11,993	2,055	14,048	13,017	2,744	15,761
Grades 4 – 6	*	-	*	1,844	*	2,179	22,494	1,978	24,472	25,001	2,313	27,314
Grades 7 – 8	692	-	692	*	-	*	11,583	*	12,077	12,603	*	13,097
Grades 9 – 11	*	-	*	-	-	-	3,345	*	3,508	3,506	*	3,669
Grade 12	*	-	*	-	-	-	3,595	-	3,595	3,758	-	3,758
Above grade 12	*	-	*	*	*	*	1,514	-	1,514	1,955	*	2,117
All	4,630	1,608	6,238	3,044	1,374	4,418	87,262	20,683	107,945	94,936	23,665	118,602

Table 4.7.4 Distribution of Holders by Educational level, Holding Type and Sex

**Sidama**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	32,660	18,412	51,072	*	3,714	5,708	194,700	96,600	291,301	229,355	118,726	348,081
Literate (Informal Ed.)	*	-	*	-	-	-	*	*	*	*	*	5,481
Grades 1 – 3	10,156	2,636	12,792	*	*	*	74,321	2,584	76,905	85,166	5,909	91,076
Grades 4 – 6	11,471	-	11,471	4,582	-	4,582	90,103	2,673	92,776	106,155	2,673	108,828
Grades 7 – 8	*	*	2,809	*	-	*	33,098	*	33,832	36,607	*	38,000
Grades 9 – 11	-	-	-	-	-	-	8,420	-	8,420	8,420	-	8,420
Grade 12	-	-	-	-	-	-	3,550	-	3,550	3,550	-	3,550
Above grade 12	*	-	*	-	-	-	5,904	-	5,904	8,418	-	8,418
All	59,780	21,707	81,487	8,624	4,403	13,028	414,084	103,257	517,340	482,488	129,367	611,855

Table 4.7.5 Distribution of Holders by Educational level, Holding Type and Sex

**Gedio**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	13,064	14,291	27,355	-	-	-	34,682	19,370	54,052	47,746	33,661	81,407
Literate (Informal Ed.)	-	-	-	-	-	-	2,375	-	2,375	2,375	-	2,375
Grades 1 – 3	6,793	-	6,793	*	-	*	16,361	*	16,906	23,546	*	24,091
Grades 4 – 6	6,612	*	7,014	1,522	*	1,694	24,343	*	24,739	32,477	969	33,447
Grades 7 – 8	2,259	-	2,259	*	-	*	8,574	-	8,574	11,384	-	11,384
Grades 9 – 11	*	-	*	-	-	-	*	-	*	*	-	*
Grade 12	*	-	*	-	-	-	*	-	*	1,083	-	1,083
Above grade 12	*	-	*	*	-	*	1,344	-	1,344	2,421	-	2,421
All	30,569	14,693	45,262	2,685	*	2,856	89,012	20,311	109,322	122,265	35,175	157,440

Table 4.7.6 Distribution of Holders by Educational level, Holding Type and Sex

**Wolayita**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3,330	3,294	6,624	1,753	7,270	9,023	97,460	67,129	164,589	102,543	77,694	180,237
Literate (Informal Ed.)	*	-	*	*	-	*	2,708	*	3,031	3,784	*	4,108
Grades 1 – 3	-	-	-	3,459	1,698	5,157	26,242	3,854	30,097	29,701	5,553	35,254
Grades 4 – 6	1,343	-	1,343	3,462	*	5,159	47,640	-	47,640	52,445	*	54,142
Grades 7 – 8	*	-	*	2,021	*	3,829	20,381	-	20,381	22,752	*	24,560
Grades 9 – 11	-	-	-	-	-	-	5,882	*	6,209	5,882	*	6,209
Grade 12	-	-	-	-	-	-	2,052	-	2,052	2,052	-	2,052
Above grade 12	663	*	987	*	-	*	2,642	-	2,642	3,611	*	3,935
All	6,017	3,618	9,635	11,746	12,474	24,220	205,006	71,634	276,640	222,769	87,727	310,496

Table 4.7.7 Distribution of Holders by Educational level, Holding Type and Sex

**South Omo**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	5,789	3,901	9,690	2,725	4,335	7,060	49,651	14,201	63,853	58,166	22,437	80,603
Literate (Informal Ed.)	*	-	*	-	-	-	1,010	-	1,010	1,276	-	1,276
Grades 1 – 3	1,646	-	1,646	*	-	*	6,078	*	6,442	7,825	*	8,189
Grades 4 – 6	*	249	650	*	-	*	7,305	-	7,305	7,832	249	8,082
Grades 7 – 8	*	-	*	146	-	146	885	-	885	1,078	-	1,078
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	*	-	*	148	-	148	274	-	274
All	8,271	4,150	12,421	3,224	4,335	7,559	65,867	14,565	80,432	77,362	23,050	100,412

Table 4.7.8 Distribution of Holders by Educational level, Holding Type and Sex

**Sheka**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1,937	818	2,755	-	*	*	12,041	3,612	15,653	13,979	4,527	18,505
Literate (Informal Ed.)	*	-	*	-	-	-	999	-	999	1,061	-	1,061
Grades 1 – 3	1,072	*	1,202	*	-	*	3,210	*	3,356	4,379	*	4,654
Grades 4 – 6	1,450	*	1,540	*	-	*	4,785	*	4,815	6,309	*	6,429
Grades 7 – 8	*	-	*	*	-	*	2,042	-	2,042	2,813	-	2,813
Grades 9 – 11	*	-	*	*	-	*	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	376	-	376	435	-	435
All	5,409	1,038	6,447	*	*	*	23,729	3,787	27,516	29,425	4,922	34,347

Table 4.7.9 Distribution of Holders by Educational level, Holding Type and Sex

**Keffa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,795	1,668	4,462	-	3,282	3,282	87,393	31,117	118,510	90,188	36,067	126,255
Literate (Informal Ed.)	-	-	-	-	*	*	*	*	1,670	*	*	1,693
Grades 1 – 3	715	-	715	-	*	*	16,452	1,338	17,790	17,167	1,582	18,749
Grades 4 – 6	528	-	528	*	*	*	19,940	*	20,835	20,941	1,808	22,749
Grades 7 – 8	*	-	*	*	-	*	7,174	*	7,401	7,937	*	8,164
Grades 9 – 11	*	-	*	-	-	-	851	-	851	863	-	863
Grade 12	*	-	*	-	-	-	1,056	-	1,056	1,066	-	1,066
Above grade 12	*	-	*	-	-	-	2,020	-	2,020	2,340	-	2,340
All	4,707	1,668	6,375	*	4,463	5,372	136,061	34,072	170,133	141,677	40,202	181,880

Table 4.7.10 Distribution of Holders by Educational level, Holding Type and Sex

**Gamo Gofa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	10,062	6,560	16,621	*	3,429	12,298	158,910	30,601	189,511	177,840	40,589	218,430
Literate (Informal Ed.)	*	*	*	*	-	*	2,263	799	3,062	2,811	815	3,626
Grades 1 – 3	3,785	-	3,785	*	*	2,095	20,553	863	21,416	25,049	2,246	27,295
Grades 4 – 6	3,573	*	3,973	2,412	*	2,762	29,869	-	29,869	35,855	*	36,605
Grades 7 – 8	1,089	-	1,089	1,776	*	2,137	8,004	-	8,004	10,870	*	11,230
Grades 9 – 11	-	-	-	-	-	-	1,704	-	1,704	1,704	-	1,704
Grade 12	-	-	-	-	-	-	694	-	694	694	-	694
Above grade 12	*	-	*	*	325	972	1,809	-	1,809	2,889	325	3,214
All	18,958	6,976	25,933	14,949	5,848	20,796	223,806	32,263	256,069	257,712	45,086	302,798

Table 4.7.11 Distribution of Holders by Educational level, Holding Type and Sex

**Benchi – Maji**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2,704	4,194	6,898	*	*	*	58,096	23,085	81,181	60,932	27,757	88,689
Literate (Informal Ed.)	-	-	-	-	-	-	1,972	-	1,972	1,972	-	1,972
Grades 1 – 3	535	*	825	-	-	-	16,734	*	17,115	17,269	*	17,940
Grades 4 – 6	1,477	-	1,477	*	-	*	12,468	*	12,778	14,099	*	14,409
Grades 7 – 8	169	-	169	-	-	-	4,143	180	4,323	4,312	180	4,492
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	169	-	169	-	-	-	*	-	*	*	-	*
All	5,055	4,483	9,538	*	*	*	94,597	23,956	118,553	99,938	28,918	128,856

Table 4.7.12 Distribution of Holders by Educational level, Holding Type and Sex

**Yem Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	459	157	616	-	*	*	7,384	1,678	9,061	7,843	2,152	9,994
Literate (Informal Ed.)	-	-	-	-	-	-	364	-	364	364	-	364
Grades 1 – 3	*	-	*	-	*	*	1,697	*	1,816	1,778	158	1,936
Grades 4 – 6	*	*	148	*	*	*	2,379	*	2,449	2,568	252	2,820
Grades 7 – 8	*	-	*	-	*	*	298	-	298	331	*	370
Grades 9 – 11	-	-	-	-	-	-	175	-	175	175	-	175
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	721	193	915	*	540	618	12,439	1,866	14,306	13,238	2,600	15,838

Table 4.7.13 Distribution of Holders by Educational level, Holding Type and Sex

**Amaro Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	950	469	1,419	*	-	*	11,511	2,291	13,802	12,526	2,760	15,286
Literate (Informal Ed.)	344	-	344	-	-	-	391	-	391	735	-	735
Grades 1 – 3	394	-	394	-	-	-	5,161	-	5,161	5,555	-	5,555
Grades 4 – 6	535	-	535	-	-	-	4,414	*	4,486	4,949	*	5,020
Grades 7 – 8	174	-	174	*	-	*	1,210	-	1,210	1,454	-	1,454
Grades 9 – 11	*	-	*	-	-	-	364	-	364	429	-	429
Grade 12	*	-	*	-	-	-	136	-	136	269	-	269
Above grade 12	*	-	*	-	-	-	311	-	311	496	-	496
All	2,781	469	3,250	*	-	*	23,499	2,362	25,861	26,414	2,831	29,245

Table 4.7.14 Distribution of Holders by Educational level, Holding Type and Sex

**Burji Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	378	375	753	*	*	*	4,269	1,201	5,469	4,712	1,599	6,311
Literate (Informal Ed.)	-	-	-	-	-	-	200	-	200	200	-	200
Grades 1 – 3	*	-	*	*	-	*	707	*	735	786	*	814
Grades 4 – 6	108	*	136	*	-	*	1,010	*	1,030	1,138	*	1,186
Grades 7 – 8	*	-	*	-	-	-	331	-	331	352	-	352
Grades 9 – 11	-	-	-	*	-	*	87	-	87	102	-	102
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	113	-	113	*	-	*
All	627	403	1,030	143	*	166	6,758	1,248	8,007	7,528	1,675	9,203

Table 4.7.15 Distribution of Holders by Educational level, Holding Type and Sex

**Konso Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1,762	1,313	3,075	*	*	559	24,196	4,813	29,008	26,221	6,421	32,642
Literate (Informal Ed.)	*	-	*	-	-	-	894	-	894	993	-	993
Grades 1 – 3	*	*	*	*	-	*	1,720	-	1,720	2,000	*	2,093
Grades 4 – 6	*	-	*	*	-	*	1,408	-	1,408	1,698	-	1,698
Grades 7 – 8	-	-	-	*	-	*	*	-	*	594	-	594
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	2,153	1,406	3,559	920	*	1,215	28,715	4,813	33,528	31,788	6,514	38,302

Table 4.7.16 Distribution of Holders by Educational level, Holding Type and Sex

**Derashe Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1,343	555	1,898	*	*	*	16,771	1,939	18,710	18,297	2,560	20,858
Literate (Informal Ed.)	*	*	*	-	-	-	*	-	*	*	*	249
Grades 1 – 3	350	-	350	-	-	-	2,163	-	2,163	2,513	-	2,513
Grades 4 – 6	*	-	*	*	-	*	1,606	*	1,675	1,897	*	1,966
Grades 7 – 8	*	-	*	-	-	-	584	-	584	655	-	655
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	1,887	620	2,507	*	*	*	21,375	2,008	23,384	23,741	2,694	26,435

Table 4.7.17 Distribution of Holders by Educational level, Holding Type and Sex

**Dawro**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	713	1,760	2,473	*	684	1,048	28,058	18,174	46,233	29,135	20,619	49,754
Literate (Informal Ed.)	*	-	*	-	-	-	1,100	*	1,761	1,109	*	1,770
Grades 1 – 3	461	-	461	*	-	*	9,097	980	10,076	9,690	980	10,669
Grades 4 – 6	792	-	792	*	*	*	9,915	719	10,633	11,485	828	12,313
Grades 7 – 8	*	-	*	*	-	*	4,132	*	4,376	4,491	*	4,736
Grades 9 – 11	*	-	*	125	-	125	959	-	959	1,095	-	1,095
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	*	-	*	853	-	853	1,192	-	1,192
All	2,236	1,760	3,997	1,847	794	2,641	54,415	20,779	75,193	58,498	23,332	81,830

Table 4.7.18 Distribution of Holders by Educational level, Holding Type and Sex

**Basketo Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1,364	431	1,795	91	231	322	6,283	993	7,277	7,739	1,655	9,394
Literate (Informal Ed.)	-	-	-	-	-	-	138	-	138	138	-	138
Grades 1 – 3	221	*	278	*	10	14	881	*	888	1,106	74	1,180
Grades 4 – 6	189	-	189	91	*	126	1,155	-	1,155	1,434	*	1,469
Grades 7 – 8	*	-	*	-	*	*	318	-	318	341	*	373
Grades 9 – 11	*	-	*	-	*	*	85	-	85	112	*	140
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	1,824	488	2,312	185	336	521	8,899	1,000	9,900	10,908	1,825	12,733

Table 4.7.19 Distribution of Holders by Educational level, Holding Type and Sex

**Konta Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	419	222	640	184	187	371	10,621	3,847	14,468	11,224	4,256	15,479
Literate (Informal Ed.)	*	-	*	-	-	-	111	-	111	115	-	115
Grades 1 – 3	129	-	129	417	-	417	1,730	121	1,851	2,276	121	2,396
Grades 4 – 6	170	-	170	*	-	*	1,161	-	1,161	1,374	-	1,374
Grades 7 – 8	*	-	*	-	-	-	449	-	449	454	-	454
Grades 9 – 11	*	-	*	-	-	-	59	-	59	102	-	102
Grade 12	*	-	*	-	-	-	*	-	*	61	-	61
Above grade 12	96	-	96	-	-	-	40	-	40	136	-	136
All	914	222	1,136	645	187	832	14,183	3,968	18,151	15,742	4,376	20,119

Table 4.7.20 Distribution of Holders by Educational level, Holding Type and Sex

**Silitie**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	4,144	1,924	6,067	*	*	*	58,192	39,497	97,689	63,274	41,771	105,045
Literate (Informal Ed.)	*	-	*	-	-	-	7,909	1,154	9,062	8,151	1,154	9,305
Grades 1 – 3	*	-	*	*	*	1,271	13,873	*	15,129	15,400	1,642	17,042
Grades 4 – 6	*	-	*	*	200	581	9,298	*	10,187	10,246	1,089	11,335
Grades 7 – 8	*	-	*	-	-	-	2,147	*	2,355	2,389	*	2,597
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	6,000	1,924	7,924	2,204	937	3,141	92,031	43,004	135,035	100,236	45,864	146,100

Table 4.7.21 Distribution of Holders by Educational level, Holding Type and Sex

**Alaba Special Wereda**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	995	411	1,406	-	*	*	18,760	9,070	27,830	19,755	9,718	29,473
Literate (Informal Ed.)	-	-	-	-	-	-	*	-	*	*	-	*
Grades 1 – 3	*	*	*	-	-	-	2,345	394	2,739	2,515	478	2,993
Grades 4 – 6	*	-	*	-	-	-	1,175	*	1,265	1,338	*	1,428
Grades 7 – 8	*	-	*	-	-	-	714	-	714	879	-	879
Grades 9 – 11	*	-	*	-	-	-	-	-	-	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	1,651	494	2,145	-	*	*	23,699	9,554	33,254	25,350	10,285	35,636

Table 4.8 Distribution of Holders by Educational level, Holding Type and Sex

**Harari Region**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	545	351	895	*	314	395	8,528	2,039	10,567	9,153	2,704	11,857
Literate (Informal Ed.)	*	-	*	-	-	-	1,021	-	1,021	1,154	-	1,154
Grades 1 – 3	*	-	*	-	-	-	1,124	-	1,124	1,201	-	1,201
Grades 4 – 6	206	-	206	-	-	-	1,823	-	1,823	2,029	-	2,029
Grades 7 – 8	*	-	*	-	-	-	592	-	592	693	-	693
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	1,061	351	1,411	*	314	395	13,249	2,039	15,288	14,390	2,704	17,094

Table 4.9 Distribution of Holders by Educational level, Holding Type and Sex

**Addis Abeba**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	422	161	583	154	300	454	2,666	832	3,498	3,242	1,294	4,535
Literate (Informal Ed.)	*	*	118	-	-	-	282	*	300	375	*	418
Grades 1 – 3	150	*	174	*	*	89	280	*	296	476	83	559
Grades 4 – 6	332	*	373	*	-	*	454	*	503	841	90	931
Grades 7 – 8	79	*	*	60	-	60	291	*	335	429	*	497
Grades 9 – 11	-	*	*	*	-	*	91	-	91	106	*	131
Grade 12	76	-	76	*	*	*	117	*	133	214	*	253
Above grade 12	68	-	68	*	*	*	66	-	66	173	*	190
All	1,221	300	1,521	387	385	772	4,248	974	5,222	5,855	1,660	7,515

Table 4.10 Distribution of Holders by Educational level, Holding Type and Sex

**Dire Dawa**

Educational level	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	415	*	501	632	742	1,373	11,871	2,147	14,018	12,918	2,975	15,892
Literate (Informal Ed.)	-	-	-	-	-	-	323	-	323	323	-	323
Grades 1 – 3	*	-	*	*	-	*	854	*	895	1,014	*	1,056
Grades 4 – 6	*	-	*	-	-	-	953	-	953	994	-	994
Grades 7 – 8	-	-	-	-	-	-	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	495	*	580	754	742	1,495	14,212	2,189	16,400	15,460	3,016	18,476



Table 5 Estimate of Area by Crop and Holding size

**Ethiopia**

Crop	No.of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	10,891,96	8,463,080	11,117	418,028	1,230,712	2,854,449	3,360,248	517,493	71,033
Teff	5,360,684	2,404,674	1,137	86,915	303,478	792,651	1,031,209	165,777	23,508
Barley	3,924,447	1,019,314	1,119	49,787	142,062	320,841	410,585	84,258	10,662
Wheat	4,115,669	1,473,917	981	59,276	185,011	446,298	630,500	129,227	22,624
Maize	7,499,969	1,688,680	6,885	129,827	291,247	593,253	582,098	75,860	9,509
Sorghum	4,322,066	1,461,429	954	83,167	267,342	558,653	508,316	39,093	3,904
Finger millet	1,355,608	374,072	*	7,296	34,973	131,983	179,756	19,761	277
Oats / 'Aja'	307,361	32,798	*	1,172	4,608	8,258	14,751	3,444	*
Rice	32,250	*	*	*	*	2,510	*	*	-
<b>Pulses</b>	6,467,507	1,378,939	1,840	69,084	194,770	446,344	569,098	84,904	12,899
Horse beans	3,389,726	459,202	812	25,322	66,676	154,945	181,697	26,113	3,636
Field peas	1,522,305	221,715	256	9,510	32,645	71,272	88,794	16,728	2,512
Haricot beans	2,331,938	223,251	544	22,886	50,326	71,799	66,040	8,938	*
Chickpeas	802,473	200,066	*	2,756	15,229	59,884	104,294	16,398	1,481
Lentils	801,847	97,110	161	4,896	14,395	32,068	38,145	6,278	1,167
Grass peas/vetch	561,909	124,954	*	2,294	9,899	38,492	64,493	8,714	1,045
Soya beans	49,642	6,352	*	116	1,021	2,456	2,108	*	-
Fenugreek	482,641	20,762	23	1,126	3,334	6,750	8,289	900	*
Gibto	128,343	25,526	*	*	1,246	8,677	15,239	*	-
<b>Oilseeds</b>	3,336,840	740,847	379	16,543	64,917	221,605	355,554	71,235	10,613
Neug	1,068,182	274,720	*	2,631	18,271	73,840	147,061	30,325	2,538
Linseed	1,264,356	174,108	87	5,894	14,229	47,121	85,331	19,243	2,204
Groundnuts	227,414	37,050	*	1,826	8,226	14,490	11,369	1,115	-
Safflower	221,693	13,019	*	303	1,381	4,616	6,351	*	*
Sesame	652,605	211,312	40	4,203	20,207	71,337	91,323	18,506	5,696
Rapeseed	676,101	30,637	160	1,685	2,603	10,201	14,121	1,697	*
<b>Vegetables</b>	4,888,491	95,194	1,102	11,411	18,922	28,968	30,876	3,730	*
Lettuce	56,531	414	*	*	*	*	*	*	*
Head cabbage	278,149	2,080	*	336	531	757	410	22	*
Ethiopian cabbage	2,625,037	23,436	502	5,931	6,414	6,950	3,364	258	*
Tomatoes	175,205	*	*	536	*	1,066	*	*	-
Green peppers	1,039,014	6,875	72	697	1,387	2,205	2,173	324	*
Red peppers	1,668,775	56,889	485	3,867	8,312	17,850	23,129	3,098	*
Swiss chard	72,565	114	5	16	29	30	33	*	-
<b>Root crops</b>	4,759,752	188,917	1,811	32,866	51,132	61,897	38,829	2,122	*
Beetroot	296,464	1,663	*	173	382	523	547	12	*
Carrot	137,052	947	*	131	268	246	220	*	*
Onion	778,415	21,392	131	2,394	4,059	5,551	8,913	216	*
Potatoes	1,393,926	73,095	734	8,713	16,844	28,602	17,081	1,015	*
Garlic	1,542,318	9,266	221	1,035	1,625	2,679	3,252	430	*
Taro / Godere	1,016,385	29,337	341	5,993	8,054	9,394	5,278	277	-
Sweet potatoes	1,241,720	53,217	349	14,429	19,900	14,902	3,538	99	-
Other `temporary	3,187,410	97,677	659	11,269	18,789	33,260	31,673	1,798	*
<b>Permanent crops</b>	6,761,077	823,121	6,627	170,974	233,860	258,849	141,703	10,664	*
Coffee	2,941,121	292,930	1,747	46,438	78,514	99,189	60,444	6,384	*
Chat	2,092,862	147,766	730	29,312	45,595	46,513	24,403	1,190	*
Fruit crops	2,598,170	49,669	403	9,458	13,155	17,609	8,617	407	*
Gesho	1,753,123	23,771	228	2,016	3,862	7,981	8,562	1,037	86
Sugar cane	936,324	17,379	124	4,641	5,099	5,361	2,041	112	-
Other permanent	4,030,058	291,606	3,396	79,109	87,635	82,196	37,635	1,535	*

Table 5.1 Estimate of Area by Crop and Holding size

**Tigray**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	720,961	705,455	706	31,170	97,152	268,640	295,137	11,718	933
Teff	428,922	160,741	*	5,150	21,143	67,021	65,972	*	-
Barley	393,737	101,576	257	8,107	17,809	34,855	39,708	*	-
Wheat	319,766	100,140	*	7,069	17,493	36,019	38,686	*	-
Maize	505,755	58,613	270	3,654	9,819	23,073	21,207	*	*
Sorghum	441,716	207,489	*	5,737	23,757	78,791	92,084	6,139	931
Finger millet	275,721	75,978	*	1,415	6,935	28,705	37,015	*	-
Oats / 'Aja'	3,589	633	-	*	*	*	*	*	-
Rice	1,402	284	-	*	*	*	156	-	-
<b>Pulses</b>	380,733	61,555	82	4,678	12,320	20,875	22,739	*	-
Horse beans	207,617	17,289	22	2,522	5,665	6,324	2,755	-	-
Field peas	71,759	6,618	*	887	2,003	2,549	1,060	*	-
Haricot beans	46,874	3,909	-	156	505	1,544	*	*	-
Chickpeas	64,789	14,697	-	*	1,123	3,981	9,209	227	-
Lentils	70,712	8,114	24	628	1,860	3,166	2,349	*	-
Grass peas/vetch	43,844	9,948	*	*	1,030	2,940	5,363	*	-
Soya beans	*	*	-	*	*	*	*	-	-
Fenugreek	42,713	928	*	49	119	338	418	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	263,333	90,390	*	1,000	5,647	26,061	45,634	8,226	3,814
Neug	52,531	7,257	-	67	725	2,730	3,552	*	-
Linseed	117,597	11,698	*	302	906	3,672	6,444	*	*
Groundnuts	*	*	-	-	-	*	*	-	-
Safflower	9,188	*	-	*	*	68	*	-	-
Sesame	122,602	71,150	-	622	3,957	19,568	35,512	7,677	3,814
Rapeseed	6,605	29	*	*	4	18	*	-	-
<b>Vegetables</b>	260,008	2,376	*	162	452	844	861	41	-
Lettuce	12,593	20	*	1	5	*	2	*	-
Head cabbage	13,819	95	*	*	*	43	*	-	-
Ethiopian cabbage	1,876	*	*	*	*	*	*	-	-
Tomatoes	35,401	300	*	*	99	92	53	*	-
Green peppers	71,659	482	*	31	98	175	172	*	-
Red peppers	161,804	1,426	*	50	223	491	625	35	-
Swiss chard	15,845	31	*	*	7	12	6	-	-
<b>Root crops</b>	144,588	2,387	18	376	635	703	655	*	-
Beetroot	4,024	*	-	*	*	*	*	-	-
Carrot	8,767	*	*	*	*	16	*	-	-
Onion	64,122	1,125	*	117	303	386	*	-	-
Potatoes	37,361	622	*	*	*	*	*	*	-
Garlic	77,627	533	1	96	170	145	120	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	2,203	5	-	*	*	*	*	-	-
Other temporary	62,514	825	30	36	51	186	437	*	-
<b>Permanent crops</b>	210,371	8,754	47	1,289	3,022	3,027	1,345	*	-
Coffee	7,064	42	*	5	*	*	8	*	-
Chat	6,169	*	*	*	*	*	*	-	-
Fruit crops	34,276	340	*	*	37	106	*	*	-
Gesho	123,543	1,775	*	328	565	701	165	*	-
Sugar cane	*	*	-	-	*	-	-	-	-
Other permanent	99,374	6,355	30	831	2,408	2,003	1,065	*	-

Table 5.1.2 Estimate of Area by Crop and Holding size

**North West Tigray**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	131,750	167,967	106	2,324	13,224	61,121	87,050	*	-
Teff	82,186	36,757	-	237	3,819	14,760	17,144	*	-
Barley	12,543	534	*	*	*	*	*	*	-
Wheat	*	*	-	-	*	*	-	-	-
Maize	125,222	21,975	98	885	2,087	8,904	9,621	*	-
Sorghum	105,636	66,068	-	888	5,121	21,775	36,491	1,794	-
Finger millet	102,200	42,481	*	299	1,971	15,368	23,670	*	-
Oats / 'Aja'	*	*	-	-	-	-	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	58,037	10,038	-	*	1,194	3,865	4,660	136	-
Horse beans	26,128	2,233	-	*	627	1,120	*	-	-
Field peas	6,922	*	-	*	*	*	*	-	-
Haricot beans	12,718	*	-	*	56	*	*	-	-
Chickpeas	23,712	5,661	-	*	*	1,530	3,729	136	-
Lentils	*	*	-	-	-	*	*	-	-
Grass peas/vetch	*	*	-	-	*	*	*	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	53	-	-	-	49	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	72,168	18,090	-	138	672	5,554	10,908	*	-
Neug	20,961	3,831	-	*	90	1,228	2,335	*	-
Linseed	18,016	1,082	-	*	89	416	510	*	-
Groundnuts	*	*	-	-	-	*	*	-	-
Safflower	*	*	-	-	*	*	*	-	-
Sesame	44,669	13,141	-	*	491	3,898	8,040	*	-
Rapeseed	*	*	-	-	*	*	*	-	-
<b>Vegetables</b>	95,810	910	*	19	99	341	433	*	-
Lettuce	*	*	-	-	-	*	*	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	*	*	-	-	-	-	*	-	-
Tomatoes	5,798	50	-	-	*	*	16	-	-
Green peppers	4,154	14	-	-	*	*	7	*	-
Red peppers	94,011	844	*	19	85	317	408	*	-
Swiss chard	*	*	-	-	-	*	*	-	-
<b>Root crops</b>	11,619	*	-	*	*	*	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	6,681	*	-	*	*	*	*	-	-
Potatoes	*	*	-	-	-	-	*	-	-
Garlic	6,144	*	-	*	*	*	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	-	-	-	-	-
Other temporary	4,025	70	-	*	*	46	*	-	-
<b>Permanent crops</b>	19,701	436	*	*	*	248	50	*	-
Coffee	961	*	-	-	*	*	*	*	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	6,101	22	-	*	*	*	8	*	-
Gesho	15,987	*	*	*	*	*	*	*	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	1,527	*	-	-	*	*	*	-	-

Table 5.1.2 Estimate of Area by Crop and Holding size

**Central Tigray**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	213,568	190,970	154	11,018	35,922	90,859	53,017	-	-
Teff	172,299	63,001	*	3,055	10,924	30,107	18,895	-	-
Barley	123,353	17,692	*	1,110	3,487	7,795	5,277	-	-
Wheat	83,338	19,731	-	1,671	4,131	8,577	5,352	-	-
Maize	175,546	17,439	85	1,388	3,585	7,734	4,647	-	-
Sorghum	155,697	56,081	*	3,076	10,532	28,124	14,322	-	-
Finger millet	101,243	16,985	-	717	3,230	8,515	4,524	-	-
Oats / 'Aja'	*	*	-	-	-	*	-	-	-
Rice	*	*	-	-	*	-	-	-	-
<b>Pulses</b>	125,103	16,411	*	1,763	3,907	7,060	3,676	-	-
Horse beans	91,161	7,795	*	1,239	2,493	3,219	840	-	-
Field peas	11,279	615	-	55	167	222	171	-	-
Haricot beans	23,548	1,506	-	*	372	791	*	-	-
Chickpeas	8,741	1,319	-	*	117	500	*	-	-
Lentils	29,182	2,634	-	*	479	1,286	649	-	-
Grass peas/vetch	8,756	2,113	-	*	*	859	*	-	-
Soya beans	*	*	-	*	*	*	*	-	-
Fenugreek	15,817	377	*	*	*	151	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	63,101	5,552	*	148	678	2,287	2,438	-	-
Neug	17,013	821	-	*	248	479	*	-	-
Linseed	38,551	2,895	-	91	170	1,058	1,577	-	-
Groundnuts	*	*	-	-	-	*	*	-	-
Safflower	3,618	32	-	*	*	*	*	-	-
Sesame	14,368	1,779	-	*	*	*	*	-	-
Rapeseed	4,242	14	*	*	3	*	-	-	-
<b>Vegetables</b>	73,444	471	*	*	144	164	91	-	-
Lettuce	5,415	*	-	-	*	*	*	-	-
Head cabbage	*	*	-	-	*	*	*	-	-
Ethiopian cabbage	-	-	-	-	-	-	-	-	-
Tomatoes	8,285	95	-	*	*	*	3	-	-
Green peppers	30,085	122	*	*	35	42	28	-	-
Red peppers	39,325	215	*	*	55	85	56	-	-
Swiss chard	5,344	*	-	*	*	*	2	-	-
<b>Root crops</b>	49,802	473	-	93	207	149	24	-	-
Beetroot	*	*	-	*	*	*	*	-	-
Carrot	3,414	36	-	*	*	*	*	-	-
Onion	21,761	215	-	*	70	*	*	-	-
Potatoes	8,316	38	-	*	18	*	*	-	-
Garlic	37,932	175	-	28	101	35	10	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	1,373	3	-	-	-	*	*	-	-
Other temporary	21,839	55	*	7	20	23	4	-	-
<b>Permanent crops</b>	46,034	888	-	304	282	277	26	-	-
Coffee	1,893	7	-	*	*	*	*	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	10,423	195	-	*	*	63	10	-	-
Gesho	39,233	644	-	*	252	182	15	-	-
Sugar cane	*	*	-	-	*	-	-	-	-
Other permanent	4,633	41	-	-	*	27	*	-	-

Table 5.1.3 Estimate of Area by Crop and Holding size

**East Tigray**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	115,568	74,729	103	7,337	16,940	27,916	21,710	*	-
Teff	43,097	9,497	-	390	1,072	4,347	3,554	*	-
Barley	104,513	28,042	75	3,759	7,339	9,812	6,775	*	-
Wheat	90,767	22,687	*	2,061	4,686	7,979	7,639	*	-
Maize	61,531	5,296	*	573	1,849	1,995	865	-	-
Sorghum	30,284	5,538	-	351	1,393	2,556	1,238	-	-
Finger millet	24,063	3,305	-	168	487	1,163	1,487	-	-
Oats / 'Aja'	*	*	-	-	*	*	*	-	-
Rice	*	*	-	*	-	*	-	-	-
<b>Pulses</b>	71,839	10,377	*	1,061	2,634	3,428	2,823	*	-
Horse beans	37,431	1,715	*	436	766	415	*	-	-
Field peas	25,501	1,719	-	330	864	519	*	-	-
Haricot beans	*	*	-	-	-	*	-	-	-
Chickpeas	6,539	1,202	-	-	*	454	*	-	-
Lentils	12,325	*	-	160	302	*	*	*	-
Grass peas/vetch	18,468	4,304	*	*	*	1,399	1,872	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	9,315	205	-	*	14	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	22,965	1,765	-	*	308	622	*	*	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	20,486	1,644	-	41	283	603	*	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	*	*	-	-	-	-
Sesame	*	*	-	*	*	*	*	-	-
Rapeseed	*	*	-	-	*	*	-	-	-
<b>Vegetables</b>	34,106	240	*	36	73	92	38	*	-
Lettuce	3,581	5	*	*	3	1	-	*	-
Head cabbage	7,244	22	-	8	2	*	*	-	-
Ethiopian cabbage	643	*	-	*	*	*	-	-	-
Tomatoes	16,811	108	-	21	34	29	*	-	-
Green peppers	14,773	84	-	3	28	*	10	-	-
Red peppers	*	*	-	*	*	*	*	-	-
Swiss chard	5,191	8	*	*	3	*	*	-	-
<b>Root crops</b>	28,394	378	*	63	74	*	*	-	-
Beetroot	784	*	-	*	*	-	-	-	-
Carrot	2,083	2	-	*	*	*	-	-	-
Onion	16,181	164	*	16	52	27	*	-	-
Potatoes	10,807	*	-	*	13	*	*	-	-
Garlic	8,702	24	-	*	8	*	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	5,098	20	*	5	5	*	*	-	-
<b>Permanent crops</b>	72,934	5,717	*	838	2,399	1,887	567	*	-
Coffee	*	*	-	-	*	*	-	-	-
Chat	*	*	-	*	*	*	-	-	-
Fruit crops	5,591	*	-	*	*	*	*	-	-
Gesho	27,191	292	-	64	87	*	*	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	64,293	5,359	*	768	2,309	1,746	511	*	-

Table 5.1.4 Estimate of Area by Crop and Holding size

<b>South Tigray</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	194,488	214,574	338	9,650	25,901	71,793	104,384	*	-
Teff	112,693	46,465	*	1,421	4,666	15,939	23,980	*	-
Barley	148,474	54,591	156	3,210	6,715	16,793	27,162	*	-
Wheat	141,025	56,910	*	3,337	8,500	19,085	25,435	*	-
Maize	89,624	10,050	69	557	1,515	3,109	4,680	*	-
Sorghum	92,229	43,698	*	1,010	3,964	15,643	22,192	*	-
Finger millet	17,594	2,514	-	*	493	1,130	*	-	-
Oats / 'Aja'	2,230	324	-	*	*	*	158	*	-
Rice	*	*	-	-	-	*	-	-	-
<b>Pulses</b>	107,835	22,838	*	1,579	4,377	6,023	10,500	*	-
Horse beans	40,912	4,587	*	709	1,635	1,195	1,043	-	-
Field peas	25,737	3,219	*	457	740	1,085	*	*	-
Haricot beans	*	*	-	*	*	*	*	*	-
Chickpeas	23,050	5,915	-	*	653	1,483	*	*	-
Lentils	27,639	4,226	24	249	1,079	1,330	1,545	-	-
Grass peas/vetch	14,294	2,937	-	*	*	526	2,179	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	15,808	293	*	22	54	66	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	42,022	6,704	*	107	465	1,579	4,134	*	-
Neug	3,111	*	-	-	*	*	*	-	-
Linseed	36,808	5,737	*	100	324	1,462	3,716	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	*	*	*	*	-	-
Sesame	*	*	-	*	*	-	*	*	-
Rapeseed	*	*	-	-	-	*	-	-	-
<b>Vegetables</b>	32,261	379	*	29	71	138	127	-	-
Lettuce	1,945	3	*	*	*	*	*	-	-
Head cabbage	4,258	58	*	*	*	*	*	-	-
Ethiopian cabbage	*	*	*	-	-	*	-	-	-
Tomatoes	2,563	*	*	*	*	*	*	-	-
Green peppers	19,374	236	*	*	34	*	*	-	-
Red peppers	4,263	39	*	*	*	*	*	-	-
Swiss chard	4,857	7	*	*	*	4	*	-	-
<b>Root crops</b>	48,347	1,290	17	209	321	270	474	*	-
Beetroot	*	*	-	-	*	*	*	-	-
Carrot	*	*	*	*	*	*	*	-	-
Onion	18,859	*	*	*	*	*	*	-	-
Potatoes	17,684	*	*	*	*	*	*	*	-
Garlic	18,554	207	*	*	49	40	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	*	-	*	-	-
Other temporary	23,688	280	28	*	*	*	*	-	-
<b>Permanent crops</b>	54,518	1,425	27	115	148	483	640	*	-
Coffee	1,611	8	*	-	-	*	*	-	-
Chat	*	*	*	-	*	*	*	-	-
Fruit crops	6,293	22	*	*	*	*	*	-	-
Gesho	27,134	211	*	*	45	64	40	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	27,843	946	*	62	86	222	552	*	-

Table 5.1.5 Estimate of Area by Crop and Holding size

**Western Tigray**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	65,587	57,216	*	841	5,165	16,951	28,976	4,344	933
Teff	18,647	5,020	-	*	662	1,868	2,400	*	-
Barley	4,854	717	-	13	*	251	369	-	-
Wheat	3,424	661	-	-	136	267	259	-	-
Maize	53,832	3,854	*	251	784	1,331	1,395	88	*
Sorghum	57,869	36,103	*	412	2,746	10,694	17,841	3,478	931
Finger millet	30,620	10,693	-	118	755	2,529	6,557	*	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	*	167	-	-	-	*	156	-	-
<b>Pulses</b>	17,918	1,890	8	93	209	499	1,079	*	-
Horse beans	11,985	959	8	72	144	376	359	-	-
Field peas	2,320	162	-	11	14	91	*	-	-
Haricot beans	2,806	129	-	*	16	*	*	-	-
Chickpeas	2,747	599	-	-	34	14	551	-	-
Lentils	738	35	-	-	-	-	33	*	-
Grass peas/vetch	100	6	-	-	-	*	*	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	*	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	63,077	58,279	-	533	3,524	16,019	27,570	6,819	3,814
Neug	11,446	2,420	-	29	333	953	1,089	*	-
Linseed	3,735	340	-	66	40	132	103	-	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	59,658	55,518	-	439	3,151	14,934	26,378	6,803	3,814
Rapeseed	*	*	-	-	-	*	*	-	-
<b>Vegetables</b>	24,386	376	*	9	63	109	172	24	-
Lettuce	*	*	*	-	*	*	*	-	-
Head cabbage	*	1	-	-	-	1	-	-	-
Ethiopian cabbage	*	*	-	-	-	*	-	-	-
Tomatoes	1,943	*	-	*	*	*	*	*	-
Green peppers	3,273	25	*	*	*	14	11	*	-
Red peppers	20,763	318	*	7	61	75	152	22	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	6,427	42	1	4	10	16	11	-	-
Beetroot	101	*	-	-	-	*	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	640	*	-	-	*	3	-	-	-
Potatoes	314	*	-	*	-	*	-	-	-
Garlic	6,295	36	1	4	8	13	11	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	-	-	*	-	-
Other temporary	7,864	400	*	*	*	*	231	*	-
<b>Permanent crops</b>	17,184	288	*	19	*	131	62	*	-
Coffee	*	10	-	3	*	*	*	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	5,866	49	*	8	9	*	*	*	-
Gesho	13,998	228	*	7	*	106	49	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	1,077	2	-	*	*	1	*	-	-

Table 5.2 Estimate of Area by Crop and Holding size

**Afar Region**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	13,502	17,518	21	449	1,675	4,478	7,606	3,004	*
Teff	3,807	2,493	*	50	223	500	1,236	*	*
Barley	676	*	-	*	*	*	*	*	*
Wheat	*	*	-	*	*	*	*	-	-
Maize	12,465	13,221	12	298	1,242	3,387	5,866	*	*
Sorghum	3,939	1,552	*	95	189	489	489	*	*
Finger millet	*	*	-	-	-	*	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	2,674	260	*	12	16	68	140	*	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	2,485	239	*	7	16	*	132	*	-
Chickpeas	141	*	-	*	-	*	*	-	-
Lentils	*	*	-	*	-	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	*	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	2,613	244	-	*	21	50	105	*	*
Neug	141	*	-	*	*	-	*	-	-
Linseed	259	3	-	*	*	*	*	-	-
Groundnuts	*	*	-	*	-	-	*	-	-
Safflower	1,876	122	-	*	11	22	60	*	*
Sesame	1,399	110	-	*	*	28	43	*	*
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	1,626	30	*	1	2	4	*	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	105	*	*	-	-	*	*	-	-
Tomatoes	140	*	*	-	*	*	*	-	-
Green peppers	*	*	-	*	*	*	*	*	-
Red peppers	1,155	11	*	*	2	2	5	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	975	*	*	*	*	*	*	*	*
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	935	*	*	*	*	*	*	*	*
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	-	-	-	-	-
Other temporary	1,013	*	*	*	1	*	*	*	*
<b>Permanent crops</b>	2,930	59	*	*	8	15	*	7	*
Coffee	*	*	-	*	*	*	*	*	-
Chat	*	*	-	-	-	-	*	*	-
Fruit crops	2,136	27	*	*	*	4	*	*	*
Gesho	530	3	-	-	*	1	*	*	*
Sugar cane	*	*	-	*	-	-	*	-	-
Other permanent	1,130	21	*	2	*	*	*	*	-



Table 5.2.1 Estimate of Area by Crop and Holding size

**Zone 1**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	7,668	12,425	*	212	985	3,241	5,601	*	*
Teff	-	-	-	-	-	-	-	-	-
Barley	-	-	-	-	-	-	-	-	-
Wheat	-	-	-	-	-	-	-	-	-
Maize	7,648	12,386	*	200	985	3,214	5,600	*	*
Sorghum	*	*	-	*	-	-	*	-	-
Finger millet	*	*	-	-	-	*	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	-	-	-	-	-	-	-	-	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	-	-	-	-	-	-	-	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	*	*	-	*	-	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	*	*	-	*	-	-	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	-	-	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	*	*	-	*	*	*	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-	-	-	-
Tomatoes	*	*	-	-	*	*	*	-	-
Green peppers	-	-	-	-	-	-	-	-	-
Red peppers	*	*	-	*	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	*	*	-	-	-	*	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	*	*	-	-	-	*	*	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	-	-	-	-	-	-	-	-	-
<b>Permanent crops</b>	1,117	40	*	3	7	*	*	*	-
Coffee	-	-	-	-	-	-	-	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	588	*	*	1	*	*	*	*	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	781	21	*	*	*	*	*	*	-

Table 5.2.2 Estimate of Area by Crop and Holding size

**Zone 3**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	5,834	5,093	18	237	690	1,237	2,005	*	*
Teff	3,807	2,493	*	50	223	500	1,236	*	*
Barley	676	*	-	*	*	*	*	*	*
Wheat	*	*	-	*	*	*	*	-	-
Maize	4,816	835	9	98	257	173	266	*	*
Sorghum	3,888	1,539	*	83	189	489	488	*	*
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	2,674	260	*	12	16	68	140	*	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	2,485	239	*	7	16	*	132	*	-
Chickpeas	141	*	-	*	-	*	*	-	-
Lentils	*	*	-	*	-	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	*	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	2,552	241	-	*	21	50	105	*	*
Neug	141	*	-	*	*	-	*	-	-
Linseed	259	3	-	*	*	*	*	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	1,876	122	-	*	11	22	60	*	*
Sesame	1,378	110	-	*	*	28	43	*	*
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	1,514	*	*	*	2	3	*	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	105	*	*	-	-	*	*	-	-
Tomatoes	*	*	*	-	-	-	*	-	-
Green peppers	*	*	-	*	*	*	*	*	-
Red peppers	1,116	10	*	*	2	2	5	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	930	*	*	*	*	*	*	*	*
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	890	*	*	*	*	*	*	*	*
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	-	-	-	-	-
Other temporary	1,013	*	*	*	1	*	*	*	*
<b>Permanent crops</b>	1,813	18	*	*	*	*	*	*	*
Coffee	*	*	-	*	*	*	*	*	-
Chat	*	*	-	-	-	-	*	*	-
Fruit crops	1,548	7	*	*	*	1	*	*	*
Gesho	530	3	-	-	*	1	*	*	*
Sugar cane	*	*	-	*	-	-	*	-	-
Other permanent	*	*	-	*	*	*	*	*	-

Table 5.3 Estimate of Area by Crop and Holding size

**Amhara Region**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	3,151,137	2,767,788	5,430	110,592	347,132	1,014,991	1,202,067	84,367	*
Teff	2,008,943	939,488	394	31,615	105,893	338,456	434,550	27,846	*
Barley	1,397,117	351,264	628	15,086	52,213	135,892	133,154	14,291	-
Wheat	1,336,615	427,720	449	13,332	56,394	158,530	181,898	14,640	*
Maize	2,136,586	376,937	3,717	24,472	41,748	127,814	165,992	13,194	-
Sorghum	1,148,413	481,219	227	22,350	76,057	189,229	187,929	5,427	-
Finger millet	538,087	176,885	*	2,668	10,741	60,304	94,321	8,851	-
Oats / 'Aja'	93,907	7,658	*	614	2,343	2,783	1,856	*	-
Rice	*	*	-	*	*	*	*	*	-
<b>Pulses</b>	2,070,412	617,361	700	19,864	79,213	223,627	275,599	16,987	*
Horse beans	1,354,707	212,907	417	8,802	31,457	81,973	83,699	6,432	*
Field peas	566,194	80,342	62	2,851	13,034	29,726	31,720	*	*
Haricot beans	317,532	47,242	83	1,663	6,786	14,236	23,715	758	-
Chickpeas	470,752	121,550	*	1,730	10,148	40,813	64,569	3,802	*
Lentils	397,230	52,790	107	2,783	8,651	20,213	20,082	651	*
Grass peas/vetch	316,397	67,676	-	1,433	6,144	24,990	33,042	*	*
Soya beans	1,820	*	-	-	*	*	46	*	-
Fenugreek	178,959	8,978	10	426	1,711	3,023	3,588	*	*
Gibto	125,247	25,398	*	*	1,245	8,652	15,139	*	-
<b>Oilseeds</b>	1,450,816	253,394	204	5,227	21,547	87,289	128,800	10,314	*
Neug	561,991	116,927	*	1,111	7,064	35,355	66,260	7,092	-
Linseed	512,783	44,975	*	1,083	4,692	16,114	21,041	2,034	-
Groundnuts	9,951	1,063	-	*	*	139	*	108	-
Safflower	160,797	11,069	*	212	1,043	3,964	5,528	*	-
Sesame	235,323	61,347	*	1,504	7,309	25,224	26,867	*	-
Rapeseed	398,343	18,014	136	1,289	1,406	6,493	8,350	*	*
<b>Vegetables</b>	1,178,442	28,500	246	2,138	3,055	7,795	13,286	1,980	-
Lettuce	10,230	*	*	*	*	*	*	-	-
Head cabbage	53,322	208	4	25	42	79	56	*	-
Ethiopian cabbage	225,106	819	14	82	135	275	306	*	-
Tomatoes	36,558	304	*	*	103	76	47	*	-
Green peppers	164,285	1,175	13	130	232	405	389	*	-
Red peppers	809,223	25,929	210	1,800	2,530	6,949	12,476	1,964	-
Swiss chard	24,455	32	*	*	*	5	9	-	-
<b>Root crops</b>	1,312,090	34,211	575	2,515	5,927	13,833	10,895	333	*
Beetroot	37,601	184	*	*	*	70	22	*	-
Carrot	25,968	65	*	9	*	19	15	*	-
Onion	251,561	5,527	*	538	956	1,755	2,077	*	*
Potatoes	490,901	23,070	414	1,369	4,094	10,263	6,828	*	-
Garlic	885,473	5,054	87	562	790	1,626	1,789	*	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	32,651	311	4	1	*	101	164	23	-
Other temporary	667,688	22,360	134	870	2,340	7,356	11,219	*	*
<b>Permanent crops</b>	1,071,500	26,858	255	3,438	4,747	8,928	9,100	354	*
Coffee	261,057	4,943	*	863	964	1,181	1,846	24	-
Chat	127,686	3,887	*	*	1,311	1,136	*	*	-
Fruit crops	213,878	2,087	18	421	377	568	680	23	-
Gesho	873,926	14,087	144	901	1,850	5,474	5,408	274	*
Sugar cane	72,311	1,165	*	183	169	413	378	11	-
Other permanent	113,272	690	5	42	*	157	*	*	-

Table 5.3.1 Estimate of Area by Crop and Holding size

North Gondar									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	465,269	437,938	950	13,326	36,637	155,418	223,518	8,089	-
Teff	246,284	105,860	-	2,361	6,307	33,726	60,802	2,665	-
Barley	164,848	57,687	*	*	6,326	23,631	23,367	*	-
Wheat	104,730	31,167	*	*	3,116	11,800	14,308	*	-
Maize	332,019	50,292	759	2,916	4,533	16,963	24,457	*	-
Sorghum	292,311	159,972	*	3,848	13,878	56,384	83,919	*	-
Finger millet	116,201	31,383	-	276	2,413	12,411	15,701	*	-
Oats / 'Aja'	15,323	*	-	-	*	503	*	*	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	243,381	101,500	*	1,332	7,175	31,249	58,562	3,096	-
Horse beans	161,063	28,587	*	657	2,902	9,311	14,793	*	-
Field peas	68,342	11,345	-	330	956	4,199	5,506	*	-
Haricot beans	25,204	*	*	*	*	1,395	*	-	-
Chickpeas	107,586	41,932	-	*	1,831	13,523	24,891	1,630	-
Lentils	28,737	4,309	-	*	361	1,012	2,845	*	-
Grass peas/vetch	32,737	*	-	*	*	1,406	*	*	-
Soya beans	*	*	-	-	-	*	*	-	-
Fenugreek	21,585	2,475	-	*	*	403	1,490	*	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	264,627	72,632	*	1,250	7,070	26,581	36,498	*	-
Neug	69,890	14,087	-	*	872	4,020	8,073	*	-
Linseed	74,757	7,394	-	*	1,056	2,281	3,883	*	-
Groundnuts	*	*	-	-	*	*	-	-	-
Safflower	40,961	3,621	-	*	*	1,173	2,290	*	-
Sesame	99,794	46,992	*	1,009	5,052	18,982	21,920	*	-
Rapeseed	33,195	536	*	*	*	122	333	*	-
<b>Vegetables</b>	201,403	7,737	22	336	*	1,962	4,423	*	-
Lettuce	*	*	-	-	-	-	*	-	-
Head cabbage	*	*	-	-	-	*	-	-	-
Ethiopian cabbage	29,894	155	*	*	*	*	*	-	-
Tomatoes	3,408	30	*	*	*	8	21	-	-
Green peppers	14,027	117	-	4	12	*	37	-	-
Red peppers	161,895	7,399	20	325	*	1,781	4,308	*	-
Swiss chard	*	*	*	*	-	*	*	-	-
<b>Root crops</b>	164,413	5,491	*	301	606	1,996	2,128	*	-
Beetroot	*	*	-	*	-	-	*	-	-
Carrot	*	*	-	-	-	-	*	-	-
Onion	7,416	51	*	*	*	*	*	-	-
Potatoes	110,865	4,230	*	243	500	1,706	1,470	*	-
Garlic	107,048	*	*	56	101	259	*	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	-	*	-	-	-
Other temporary	96,803	11,764	13	37	251	2,802	8,417	*	-
<b>Permanent crops</b>	81,035	3,993	*	176	306	*	*	-	-
Coffee	32,597	487	*	53	*	203	190	-	-
Chat	2,381	16	-	*	-	-	13	-	-
Fruit crops	13,897	92	-	*	*	*	29	-	-
Gesho	73,025	*	*	*	208	*	*	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	3,872	*	-	*	*	*	*	-	-

Table 5.3.2 Estimate of Area by Crop and Holding size

**South Gonder**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	399,619	371,534	677	10,781	41,392	154,489	161,606	*	-
Teff	297,726	132,821	*	3,244	12,989	53,309	62,082	*	-
Barley	230,391	55,152	83	1,241	7,451	24,370	21,918	*	-
Wheat	182,922	60,717	*	1,027	5,951	26,729	26,543	*	-
Maize	315,493	45,529	521	3,178	6,110	17,538	17,781	*	-
Sorghum	123,501	31,330	-	594	4,569	14,299	11,868	-	-
Finger millet	132,576	39,059	-	989	2,273	16,317	19,045	*	-
Oats / 'Aja'	*	*	-	*	*	*	*	-	-
Rice	*	*	-	*	*	*	*	*	-
<b>Pulses</b>	261,006	78,010	*	1,955	9,694	29,305	36,997	-	-
Horse beans	156,558	24,525	*	883	3,075	12,051	8,478	-	-
Field peas	56,792	8,219	-	*	*	3,051	3,502	-	-
Haricot beans	41,153	11,664	*	*	1,986	3,101	*	-	-
Chickpeas	55,344	14,524	*	359	*	4,458	8,331	-	-
Lentils	28,696	3,976	-	*	524	1,450	1,983	-	-
Grass peas/vetch	36,109	6,285	-	*	992	2,615	2,471	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	38,962	8,749	*	*	*	2,560	5,933	-	-
<b>Oilseeds</b>	208,750	39,554	12	892	2,938	15,455	19,756	*	-
Neug	107,944	25,195	-	465	1,876	9,505	12,983	*	-
Linseed	91,969	9,337	-	123	812	4,058	4,239	*	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	20,983	2,151	-	*	*	737	1,246	-	-
Sesame	*	*	-	*	*	*	*	-	-
Rapeseed	70,011	2,603	12	*	80	1,035	1,188	*	-
<b>Vegetables</b>	111,513	3,008	6	*	*	1,186	1,063	*	-
Lettuce	*	*	*	-	*	-	-	-	-
Head cabbage	*	1	-	-	1	*	*	-	-
Ethiopian cabbage	9,078	39	*	*	*	*	*	-	-
Tomatoes	*	*	-	-	*	*	*	-	-
Green peppers	19,239	*	*	*	*	*	*	-	-
Red peppers	81,873	2,870	*	*	*	1,139	1,043	*	-
Swiss chard	*	*	*	-	*	-	*	-	-
<b>Root crops</b>	213,405	9,754	81	581	1,578	4,438	3,050	*	-
Beetroot	1,596	*	-	-	*	*	*	-	-
Carrot	*	*	*	-	-	*	*	-	-
Onion	4,881	*	*	-	*	*	*	-	-
Potatoes	112,988	8,810	65	468	1,480	4,101	2,671	*	-
Garlic	166,289	770	15	*	73	305	263	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	-	*	*	-	-
Other temporary	80,639	952	*	36	132	328	428	*	-
<b>Permanent crops</b>	131,612	2,072	*	136	223	816	833	*	-
Coffee	13,310	129	*	*	*	*	*	*	-
Chat	6,234	40	-	*	*	*	*	-	-
Fruit crops	12,637	63	*	*	*	*	*	-	-
Gesho	123,472	1,615	*	131	208	665	566	*	-
Sugar cane	*	*	-	-	-	*	*	-	-
Other permanent	4,973	*	*	-	*	*	*	-	-

Table 5.3.3 Estimate of Area by Crop and Holding size

North Wolo									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	305,457	193,679	398	15,400	51,896	76,077	48,666	*	-
Teff	179,063	64,416	*	4,874	15,324	24,132	19,217	*	-
Barley	185,715	38,220	125	2,440	10,392	15,799	9,463	-	-
Wheat	123,270	23,819	*	2,205	7,308	10,617	3,681	-	-
Maize	148,559	6,826	196	886	1,803	2,492	1,447	*	-
Sorghum	154,629	54,209	*	4,635	14,682	20,812	13,650	*	-
Finger millet	28,161	4,039	-	169	1,256	1,433	*	-	-
Oats / 'Aja'	23,329	2,149	*	192	1,131	792	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	221,352	51,659	99	4,553	16,376	21,080	9,147	*	-
Horse beans	133,296	14,791	25	1,368	4,555	5,881	2,853	*	-
Field peas	95,263	11,753	*	1,281	4,785	4,299	1,345	-	-
Haricot beans	23,056	2,041	-	*	*	631	*	*	-
Chickpeas	51,030	9,233	-	153	2,082	4,469	2,436	*	-
Lentils	80,602	10,669	*	1,231	3,314	4,369	1,629	*	-
Grass peas/vetch	17,635	2,082	-	*	612	1,053	209	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	33,412	1,090	6	*	*	378	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	99,502	7,319	*	516	1,861	2,963	1,846	*	-
Neug	21,315	1,206	-	43	333	574	*	-	-
Linseed	79,714	4,911	*	428	1,205	1,805	1,342	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	12,004	*	*	*	79	*	*	-	-
Sesame	7,625	575	-	*	*	*	*	-	-
Rapeseed	*	*	-	-	*	*	*	-	-
<b>Vegetables</b>	93,662	634	12	145	265	185	26	-	-
Lettuce	*	*	-	-	*	*	-	-	-
Head cabbage	5,330	*	*	*	*	*	*	-	-
Ethiopian cabbage	40,837	140	*	*	47	43	*	-	-
Tomatoes	4,192	*	*	*	*	*	*	-	-
Green peppers	12,489	71	*	11	40	*	*	-	-
Red peppers	41,881	367	*	89	146	117	*	-	-
Swiss chard	2,340	*	-	*	*	*	*	-	-
<b>Root crops</b>	102,468	1,198	*	284	521	299	76	-	-
Beetroot	*	*	-	-	*	-	-	-	-
Carrot	2,840	6	*	*	*	*	-	-	-
Onion	15,236	354	-	*	191	*	*	-	-
Potatoes	30,045	*	*	49	*	*	*	-	-
Garlic	82,759	515	10	*	187	111	29	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	*	-	*	*	*	-	-
Other temporary	42,482	*	*	*	162	323	*	-	-
<b>Permanent crops</b>	75,386	1,337	*	*	531	166	40	-	-
Coffee	25,872	*	*	*	*	60	*	-	-
Chat	6,636	9	*	*	*	*	*	-	-
Fruit crops	19,627	*	-	*	*	9	*	-	-
Gesho	59,409	513	*	129	256	92	33	-	-
Sugar cane	3,239	*	-	*	*	*	-	-	-
Other permanent	4,246	*	*	*	*	*	*	-	-

Table 5.3.4 Estimate of Area by Crop and Holding size

**South Wolo**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	498,740	296,612	761	26,570	68,485	128,859	71,936	-	-
Teff	317,058	97,985	142	9,696	21,720	42,555	23,872	-	-
Barley	243,727	33,641	129	3,510	8,693	14,502	6,807	-	-
Wheat	297,626	83,353	*	4,363	18,471	40,890	19,552	-	-
Maize	241,616	11,673	305	2,455	3,761	3,863	1,289	-	-
Sorghum	204,413	64,872	*	5,836	14,640	24,940	19,352	-	-
Finger millet	28,947	1,854	-	355	368	784	347	-	-
Oats / 'Aja'	43,473	3,169	*	354	832	1,263	716	-	-
Rice	*	*	-	-	-	*	-	-	-
<b>Pulses</b>	401,356	106,261	200	6,093	22,056	47,177	30,735	-	-
Horse beans	268,302	32,907	135	2,634	7,535	14,932	7,671	-	-
Field peas	112,372	13,457	*	799	2,569	6,066	4,005	-	-
Haricot beans	80,480	10,303	*	579	2,076	3,699	3,913	-	-
Chickpeas	110,104	17,699	-	661	3,584	7,309	6,144	-	-
Lentils	133,348	18,928	*	1,005	3,149	8,993	5,772	-	-
Grass peas/vetch	72,146	9,422	-	229	2,508	4,572	2,113	-	-
Soya beans	*	*	-	-	*	-	-	-	-
Fenugreek	49,824	3,508	-	187	598	1,605	1,118	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	164,733	9,747	*	454	1,710	4,917	2,646	-	-
Neug	79,555	5,112	*	*	769	2,667	1,546	-	-
Linseed	87,921	3,469	*	227	707	1,732	803	-	-
Groundnuts	*	*	-	-	*	-	-	-	-
Safflower	16,781	448	-	*	107	*	*	-	-
Sesame	*	*	-	*	*	*	*	-	-
Rapeseed	17,128	264	*	*	*	*	*	-	-
<b>Vegetables</b>	150,489	1,268	20	228	358	363	*	-	-
Lettuce	*	*	-	*	*	*	-	-	-
Head cabbage	5,107	*	-	*	*	*	-	-	-
Ethiopian cabbage	42,403	135	*	16	22	56	*	-	-
Tomatoes	6,182	*	*	*	*	*	-	-	-
Green peppers	26,450	148	*	*	*	42	*	-	-
Red peppers	76,317	874	*	140	230	251	*	-	-
Swiss chard	9,994	20	*	*	*	*	*	-	-
<b>Root crops</b>	146,727	989	10	134	274	453	118	-	-
Beetroot	6,970	*	-	*	*	*	*	-	-
Carrot	6,168	*	-	*	*	*	*	-	-
Onion	16,196	122	*	*	28	*	*	-	-
Potatoes	20,475	89	*	*	22	36	*	-	-
Garlic	114,676	660	*	52	165	340	95	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	*	*	-	*	*	-	-
Other temporary	135,638	5,763	*	*	1,534	2,787	*	-	-
<b>Permanent crops</b>	140,409	4,073	*	1,347	1,449	1,005	*	-	-
Coffee	53,896	677	*	*	308	79	*	-	-
Chat	57,137	2,348	*	*	*	*	*	-	-
Fruit crops	39,232	312	-	*	*	*	*	-	-
Gesho	70,895	421	*	21	71	250	79	-	-
Sugar cane	12,362	*	-	24	*	*	-	-	-
Other permanent	16,326	*	-	*	*	*	*	-	-

Table 5.3.5 Estimate of Area by Crop and Holding size

**North Shewa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	367,913	349,591	361	10,602	35,451	115,373	163,721	20,873	*
Teff	244,399	124,491	*	4,648	14,863	43,547	55,495	*	*
Barley	170,901	55,887	71	769	2,667	10,986	29,770	11,623	-
Wheat	203,063	80,910	*	2,620	6,572	22,615	43,393	3,125	*
Maize	152,179	6,858	*	433	1,029	2,412	2,672	*	-
Sorghum	165,432	81,215	*	2,132	10,313	35,681	32,300	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	4,726	125	*	-	*	*	90	-	-
Rice	*	*	-	-	-	*	*	-	-
<b>Pulses</b>	271,491	91,443	125	2,151	6,655	26,752	47,505	6,882	*
Horse beans	192,579	40,025	*	886	3,768	11,917	19,364	3,923	*
Field peas	83,770	10,644	-	*	691	2,488	5,393	*	*
Haricot beans	61,482	6,538	*	159	369	1,771	4,034	*	-
Chickpeas	68,284	16,477	*	442	515	5,331	9,542	*	*
Lentils	92,431	10,933	*	466	1,048	2,939	5,699	415	*
Grass peas/vetch	32,332	5,611	-	*	*	1,927	2,843	*	*
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	35,783	1,215	*	*	*	*	631	-	*
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	167,744	17,255	*	289	1,291	5,336	8,685	1,591	*
Neug	43,258	1,861	*	*	183	712	853	-	-
Linseed	67,514	7,400	*	*	279	1,555	4,181	1,288	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	32,764	2,448	*	66	297	663	1,261	*	-
Sesame	57,020	5,378	-	*	515	2,386	2,281	*	-
Rapeseed	15,753	169	*	*	*	21	108	-	*
<b>Vegetables</b>	164,610	1,102	11	52	126	487	413	*	-
Lettuce	2,436	1	*	-	*	-	*	-	-
Head cabbage	7,358	9	*	-	*	5	3	*	-
Ethiopian cabbage	74,487	110	1	7	13	29	57	4	-
Tomatoes	5,957	40	*	*	*	27	6	-	-
Green peppers	28,407	272	4	*	*	105	145	-	-
Red peppers	79,724	668	*	42	91	321	200	*	-
Swiss chard	3,265	1	*	-	-	*	*	-	-
<b>Root crops</b>	217,981	4,210	*	340	405	1,303	1,926	*	*
Beetroot	8,401	12	-	-	*	*	*	*	-
Carrot	9,482	11	*	*	*	5	4	*	-
Onion	131,697	3,329	*	261	344	1,020	1,526	*	*
Potatoes	34,083	95	*	*	*	19	*	*	-
Garlic	144,713	752	*	75	49	250	326	*	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	3,207	10	-	-	*	-	*	-	-
Other temporary	44,385	244	*	*	*	72	87	*	*
<b>Permanent crops</b>	175,111	4,118	*	114	666	1,402	1,760	*	*
Coffee	51,278	563	*	*	96	212	176	*	-
Chat	12,942	*	-	*	*	*	*	*	-
Fruit crops	43,084	271	*	*	43	*	106	*	-
Gesho	150,952	3,036	*	63	494	1,022	1,332	*	*
Sugar cane	19,437	148	-	*	*	38	99	-	-
Other permanent	26,938	38	*	*	*	9	24	*	-



Table 5.3.6 Estimate of Area by Crop and Holding size

**East Gojjam**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	400,895	402,075	881	11,456	48,592	147,695	183,498	*	-
Teff	284,192	197,697	*	3,003	17,786	70,746	100,134	*	-
Barley	175,474	47,322	98	2,337	9,779	19,972	15,000	*	-
Wheat	231,607	84,912	*	1,318	9,532	30,425	41,082	*	-
Maize	295,034	48,368	529	3,852	7,193	14,465	20,842	*	-
Sorghum	60,955	22,979	*	891	4,206	11,637	*	-	-
Finger millet	5,912	*	*	*	*	*	*	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	280,371	85,848	55	1,653	8,947	31,757	40,597	*	-
Horse beans	231,694	35,888	55	1,073	5,752	13,970	14,397	*	-
Field peas	73,168	11,497	-	*	1,307	4,556	5,113	*	-
Haricot beans	14,923	*	-	*	*	*	*	-	-
Chickpeas	32,946	8,578	-	*	*	2,228	5,669	*	-
Lentils	10,501	1,270	-	*	*	*	*	*	-
Grass peas/vetch	73,964	23,989	-	*	1,073	8,922	12,176	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	6,596	154	-	*	*	*	*	-	-
Gibto	16,367	1,824	-	-	*	*	1,120	-	-
<b>Oilseeds</b>	168,663	26,210	30	404	2,087	7,755	14,622	*	-
Neug	78,805	15,544	-	*	871	3,159	10,221	*	-
Linseed	34,733	4,569	-	*	226	1,831	2,464	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	*	*	*	-	-
Sesame	*	*	-	*	*	1,653	*	-	-
Rapeseed	68,884	2,319	30	251	217	692	1,092	*	-
<b>Vegetables</b>	115,622	1,519	*	105	198	645	546	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	15,108	51	*	*	*	12	*	-	-
Ethiopian cabbage	*	86	*	*	*	*	*	-	-
Tomatoes	*	*	-	*	*	-	-	-	-
Green peppers	41,876	219	3	*	*	*	68	*	-
Red peppers	55,198	1,161	*	*	130	544	414	-	-
Swiss chard	*	*	-	-	-	-	*	-	-
<b>Root crops</b>	169,753	4,016	*	295	1,092	1,873	642	*	-
Beetroot	12,443	44	*	*	*	*	*	-	-
Carrot	*	*	-	*	-	*	*	-	-
Onion	40,373	840	*	*	*	417	171	-	-
Potatoes	58,510	2,642	*	152	798	1,263	334	-	-
Garlic	101,572	488	15	36	*	170	127	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	-	*	*	-	-
Other temporary	88,803	515	22	78	51	185	167	*	-
<b>Permanent crops</b>	157,556	2,377	79	191	358	723	992	*	-
Coffee	9,602	24	-	*	*	*	*	*	-
Chat	6,617	*	-	*	*	*	*	-	-
Fruit crops	9,435	48	*	*	*	*	*	-	-
Gesho	151,710	2,101	75	183	304	629	876	*	-
Sugar cane	7,084	103	*	*	*	39	*	-	-
Other permanent	10,165	47	*	*	*	21	*	-	-

Table 5.3.7 Estimate of Area by Crop and Holding size

**West Gojjam**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	387,294	393,674	773	10,032	28,908	137,177	194,711	*	-
Teff	242,647	118,347	-	1,639	8,262	40,162	61,531	*	-
Barley	115,545	32,193	*	1,015	3,024	12,856	14,728	*	-
Wheat	126,779	46,820	-	323	3,398	9,760	25,818	*	-
Maize	371,595	143,282	761	6,307	11,164	52,809	66,892	*	-
Sorghum	*	*	-	*	*	*	*	*	-
Finger millet	143,107	49,206	-	720	2,594	20,492	23,831	*	-
Oats / 'Aja'	*	*	-	*	-	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	238,241	69,186	*	1,050	4,824	23,335	37,535	*	-
Horse beans	147,933	24,030	*	854	2,390	8,413	11,772	*	-
Field peas	45,839	8,938	-	*	683	3,311	4,792	*	-
Haricot beans	22,183	2,273	*	*	*	1,032	1,073	*	-
Chickpeas	34,233	10,849	-	*	*	2,577	6,423	*	-
Lentils	6,397	*	-	*	-	*	*	-	-
Grass peas/vetch	48,188	12,443	-	*	534	4,073	7,808	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	9,153	370	-	*	*	*	*	-	-
Gibto	43,116	9,356	-	*	774	3,545	4,777	*	-
<b>Oilseeds</b>	217,010	45,801	57	790	2,694	16,020	22,755	*	-
Neug	104,240	31,046	-	*	1,675	10,704	15,704	*	-
Linseed	35,867	4,360	-	*	157	1,559	2,197	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	*	*	*	*	*	-
Sesame	*	*	-	-	-	*	*	-	-
Rapeseed	142,563	10,043	57	595	832	3,737	4,560	*	-
<b>Vegetables</b>	236,536	8,821	87	465	595	2,473	4,500	*	-
Lettuce	*	*	-	*	-	-	*	-	-
Head cabbage	11,284	40	*	*	*	16	*	*	-
Ethiopian cabbage	*	*	-	*	*	*	*	-	-
Tomatoes	4,478	12	*	*	*	*	*	-	-
Green peppers	10,732	27	*	*	*	*	*	-	-
Red peppers	228,872	8,633	85	451	586	2,439	4,371	*	-
Swiss chard	*	*	-	-	-	-	*	-	-
<b>Root crops</b>	191,893	5,124	25	339	882	1,924	1,925	*	-
Beetroot	5,752	*	*	*	-	*	*	-	-
Carrot	3,656	*	-	*	-	*	*	-	-
Onion	22,092	492	*	*	*	109	*	*	-
Potatoes	69,140	4,009	*	*	676	1,614	1,476	-	-
Garlic	117,314	505	*	35	47	138	252	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	*	*	*	-	-
Other temporary	105,445	1,767	19	81	54	702	780	*	-
<b>Permanent crops</b>	190,229	5,384	26	395	488	1,611	2,735	*	-
Coffee	35,125	1,826	*	*	*	359	1,159	*	-
Chat	17,308	183	*	*	*	76	77	*	-
Fruit crops	31,547	*	*	*	*	*	*	*	-
Gesho	171,119	2,526	18	219	236	871	1,065	*	-
Sugar cane	*	*	-	-	*	*	*	-	-
Other permanent	14,994	89	*	*	*	*	31	*	-

Table 5.3.8 Estimate of Area by Crop and Holding size

**Waghamera**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	81,026	78,235	60	3,419	13,264	32,252	28,490	*	-
Teff	58,881	21,334	*	1,019	3,484	8,399	8,261	*	-
Barley	55,751	19,257	8	612	2,719	8,508	7,172	*	-
Wheat	35,282	8,289	-	395	1,260	3,478	3,051	*	-
Maize	58,440	2,684	48	270	499	1,130	733	*	-
Sorghum	62,280	25,679	*	1,084	5,130	10,337	8,929	*	-
Finger millet	7,231	992	-	*	173	400	344	*	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	60,059	16,218	30	506	2,016	7,449	6,059	*	-
Horse beans	41,305	8,567	*	360	1,268	4,459	2,412	*	-
Field peas	14,418	2,457	-	*	299	649	1,505	-	-
Haricot beans	16,486	2,188	*	133	*	807	871	*	-
Chickpeas	6,023	1,229	-	-	-	678	497	*	-
Lentils	15,228	1,743	*	*	118	847	759	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	5,075	35	-	*	*	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	39,017	3,797	-	135	413	1,615	1,633	-	-
Neug	11,009	692	-	-	52	262	379	-	-
Linseed	29,708	2,306	-	54	229	990	1,033	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	11,817	535	-	*	*	251	206	-	-
Sesame	*	*	-	*	*	*	*	-	-
Rapeseed	*	*	-	*	-	-	-	-	-
<b>Vegetables</b>	4,763	*	*	*	*	*	1	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	866	*	*	-	*	*	*	*	-
Ethiopian cabbage	*	*	-	-	*	-	-	-	-
Tomatoes	*	2	*	*	*	-	*	*	-
Green peppers	2,121	3	*	*	*	*	*	*	-
Red peppers	*	*	-	*	*	*	*	-	-
Swiss chard	*	*	*	-	-	-	-	-	-
<b>Root crops</b>	15,499	82	*	*	23	28	*	*	-
Beetroot	*	*	-	-	-	-	*	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	876	*	-	-	*	*	*	*	-
Potatoes	5,147	35	*	*	*	11	*	-	-
Garlic	12,499	37	*	*	10	14	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	-	-	*	-	-
Other temporary	16,716	56	4	5	13	18	16	-	-
<b>Permanent crops</b>	4,055	21	*	*	*	13	*	*	-
Coffee	*	*	-	-	*	*	-	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	1,986	11	-	-	*	6	*	*	-
Gesho	2,222	*	*	*	*	*	*	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	*	*	-	-	-	-	*	-	-

Table 5.3.9 Estimate of Area by Crop and Holding size

**Aw**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	170,461	194,898	321	4,292	10,968	48,360	113,646	17,311	-
Teff	111,865	67,617	-	706	3,298	18,182	40,350	5,081	-
Barley	48,953	11,448	-	222	993	5,103	4,881	*	-
Wheat	29,721	7,644	*	*	744	2,206	4,466	*	-
Maize	163,748	55,706	309	3,296	4,328	14,356	28,605	4,812	-
Sorghum	7,498	3,049	-	*	59	638	1,614	*	-
Finger millet	73,091	49,346	-	54	1,547	7,841	33,674	6,229	-
Oats / 'Aja'	*	*	-	-	-	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	66,561	14,451	*	355	701	4,176	8,094	*	-
Horse beans	20,847	3,504	*	79	*	972	1,959	284	-
Field peas	12,455	1,331	-	*	*	*	560	37	-
Haricot beans	*	*	*	*	*	*	*	*	-
Chickpeas	2,227	607	-	-	*	117	488	*	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	2,763	829	-	-	-	382	447	-	-
Soya beans	*	*	-	-	-	-	46	*	-
Fenugreek	13,008	62	*	*	*	26	*	-	-
Gibto	26,653	5,467	-	*	204	1,880	3,309	-	-
<b>Oilseeds</b>	85,083	27,203	11	238	640	5,145	19,334	1,834	-
Neug	42,558	21,992	-	*	415	3,665	16,203	1,647	-
Linseed	5,236	1,134	-	-	-	246	888	-	-
Groundnuts	7,212	998	-	*	-	127	*	108	-
Safflower	*	*	-	-	-	*	-	-	-
Sesame	5,847	1,122	-	*	87	451	482	78	-
Rapeseed	44,395	1,957	11	139	139	656	1,012	-	-
<b>Vegetables</b>	80,786	3,837	*	*	*	309	1,879	*	-
Lettuce	266	*	-	*	-	-	-	-	-
Head cabbage	3,169	15	-	6	1	3	5	-	-
Ethiopian cabbage	12,525	46	*	*	15	9	3	*	-
Tomatoes	4,229	93	-	22	*	17	8	-	-
Green peppers	*	*	-	*	*	*	*	-	-
Red peppers	67,102	3,666	*	*	*	274	1,857	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	84,250	3,266	9	223	515	1,501	988	29	-
Beetroot	797	2	-	1	1	-	*	-	-
Carrot	266	3	-	3	-	-	-	-	-
Onion	8,992	*	-	*	*	*	*	5	-
Potatoes	49,649	2,841	*	187	463	1,392	795	-	-
Garlic	34,936	105	1	12	*	31	42	2	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	11,043	128	3	*	*	20	78	23	-
Other temporary	41,970	239	5	31	*	61	90	19	-
<b>Permanent crops</b>	88,848	2,048	*	283	234	515	938	45	-
Coffee	30,106	431	*	70	38	95	214	9	-
Chat	4,435	*	-	6	*	2	*	-	-
Fruit crops	24,607	318	*	*	*	65	*	14	-
Gesho	70,533	532	*	47	72	181	207	12	-
Sugar cane	18,140	*	*	*	*	117	*	11	-
Other permanent	29,802	101	*	*	11	55	28	-	-

Table 5.3.10 Estimate of Area by Crop and Holding size

**Oromia Zone**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	74,465	49,551	247	4,714	11,538	19,291	12,275	*	-
Teff	26,827	8,920	-	425	1,860	3,699	2,807	*	-
Barley	5,813	457	*	69	*	165	*	-	-
Wheat	*	*	*	*	*	*	*	-	-
Maize	57,904	5,719	202	878	1,328	1,787	1,274	*	-
Sorghum	62,106	34,157	35	3,302	8,114	13,455	8,141	*	-
Finger millet	2,861	208	-	*	23	*	-	-	-
Oats / 'Aja'	*	*	-	*	*	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	26,594	2,786	6	215	769	1,347	367	*	-
Horse beans	*	*	*	*	*	*	-	-	-
Field peas	*	*	-	*	*	*	-	-	-
Haricot beans	21,519	1,498	4	162	474	621	216	*	-
Chickpeas	2,974	422	-	*	*	*	*	*	-
Lentils	1,289	*	-	*	*	*	*	-	-
Grass peas/vetch	*	*	-	-	-	*	*	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	*	-	*	-	-
Gibto	*	*	-	-	*	-	-	-	-
<b>Oilseeds</b>	35,687	3,876	6	257	843	1,502	1,025	*	-
Neug	3,417	191	-	45	*	*	42	-	-
Linseed	5,364	94	-	*	22	*	*	-	-
Groundnuts	1,277	*	-	*	*	*	*	-	-
Safflower	9,312	378	*	25	103	78	117	*	-
Sesame	24,680	3,045	*	166	651	1,232	806	*	-
Rapeseed	4,538	111	*	*	*	*	44	-	-
<b>Vegetables</b>	19,057	554	*	107	87	173	*	*	-
Lettuce	*	*	-	*	*	*	-	-	-
Head cabbage	*	*	-	-	-	-	*	-	-
Ethiopian cabbage	*	*	*	*	*	*	-	-	-
Tomatoes	*	*	*	*	*	*	*	-	-
Green peppers	*	*	*	*	*	*	*	-	-
Red peppers	14,551	281	*	44	77	75	*	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	5,700	*	*	*	*	18	*	-	-
Beetroot	*	*	-	-	-	*	*	-	-
Carrot	*	*	-	-	-	*	-	-	-
Onion	*	*	*	*	*	*	*	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	*	*	*	*	*	*	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	*	*	-	-	-
Other temporary	14,807	197	10	*	58	77	*	-	-
<b>Permanent crops</b>	27,258	1,435	*	208	485	*	*	*	-
Coffee	9,015	265	*	36	*	*	*	*	-
Chat	13,996	940	*	104	*	*	*	*	-
Fruit crops	17,824	160	2	36	39	70	*	*	-
Gesho	*	*	-	*	*	*	-	-	-
Sugar cane	*	*	-	*	*	*	*	-	-
Other permanent	1,835	*	*	*	*	*	*	-	-

Table 5.4 Estimate of Area by Crop and Holding size

**Oromia Region**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	4,656,908	3,997,499	3,622	180,581	549,512	1,210,355	1,594,862	394,958	63,609
Teff	2,080,711	1,082,756	480	32,461	120,366	303,318	472,991	131,037	22,103
Barley	1,484,756	477,231	115	14,105	45,979	117,827	220,140	68,425	10,640
Wheat	1,793,957	809,196	384	26,069	73,970	201,433	376,273	111,362	19,705
Maize	3,478,770	948,732	2,166	67,152	172,257	337,650	308,117	52,195	9,196
Sorghum	1,915,184	563,245	457	37,463	120,238	210,285	171,204	22,406	*
Finger millet	436,345	92,254	*	2,810	14,661	34,613	33,743	6,180	227
Oats / 'Aja'	193,720	23,921	*	508	2,004	5,155	12,357	3,353	*
Rice	7,228	164	-	*	37	74	*	*	-
<b>Pulses</b>	2,489,148	519,020	493	18,392	55,693	142,354	228,180	63,061	10,847
Horse beans	1,151,269	173,037	188	5,601	15,847	47,497	81,888	18,526	3,491
Field peas	494,523	90,389	*	1,420	7,546	23,298	42,962	12,681	2,405
Haricot beans	1,102,190	104,104	181	8,652	21,646	35,462	28,330	7,359	*
Chickpeas	216,219	57,648	*	419	2,738	13,330	28,418	11,975	*
Lentils	296,134	33,724	*	1,313	3,366	7,608	15,260	5,335	814
Grass peas/vetch	186,250	45,177	*	317	2,390	9,908	25,432	6,476	*
Soya beans	31,636	4,322	*	76	728	1,944	1,574	-	-
Fenugreek	232,233	10,547	9	594	1,431	3,307	4,243	*	*
Gibto	1,682	74	-	-	*	-	73	-	-
<b>Oilseeds</b>	1,358,561	349,207	133	8,661	31,711	94,383	163,126	44,622	6,571
Neug	411,334	137,199	8	1,303	9,388	32,504	71,680	19,820	2,496
Linseed	555,624	115,248	*	4,395	8,072	26,426	57,276	16,813	2,202
Groundnuts	167,836	28,529	*	1,315	7,067	12,134	7,862	*	-
Safflower	30,342	1,192	*	16	*	470	534	*	-
Sesame	207,901	55,679	*	1,327	6,178	19,589	20,375	*	*
Rapeseed	225,940	11,360	20	306	852	3,260	5,398	1,365	*
<b>Vegetables</b>	1,846,821	37,083	386	3,110	7,778	12,227	11,807	1,588	*
Lettuce	27,152	342	*	*	*	*	*	*	*
Head cabbage	133,258	1,215	*	95	298	495	306	17	*
Ethiopian cabbage	970,260	8,184	171	1,280	1,937	2,724	1,830	225	*
Tomatoes	58,547	*	*	*	*	766	*	*	-
Green peppers	573,416	4,324	37	348	766	1,389	1,455	311	*
Red peppers	524,587	18,636	161	1,054	2,898	6,755	6,612	1,010	*
Swiss chard	15,390	29	*	*	*	9	14	*	-
<b>Root crops</b>	1,819,418	84,234	548	11,638	21,634	27,538	21,057	1,692	*
Beetroot	174,784	1,255	*	77	239	392	515	12	*
Carrot	61,391	516	3	*	*	*	181	*	*
Onion	337,836	13,280	59	1,484	2,547	2,899	6,092	191	*
Potatoes	427,826	34,947	246	4,169	8,013	13,011	8,493	909	*
Garlic	500,956	3,358	120	290	583	820	1,298	235	*
Taro / Godere	337,477	8,409	49	483	1,387	3,344	2,921	225	-
Sweet potatoes	561,353	22,468	53	5,105	8,726	6,977	1,556	*	-
Other temporary	1,268,580	31,473	253	2,203	5,309	11,325	11,892	417	*
<b>Permanent crops</b>	2,793,372	409,584	1,469	50,465	108,080	145,899	94,731	8,582	*
Coffee	1,223,274	194,382	403	17,485	47,336	72,499	50,531	5,958	*
Chat	1,267,660	106,276	269	18,413	33,678	35,603	17,693	*	*
Fruit crops	1,019,737	16,250	95	1,819	3,956	6,204	3,923	233	*
Gesho	497,586	5,430	53	325	786	1,197	2,364	655	48
Sugar cane	294,829	5,861	23	836	1,680	2,055	1,174	92	-
Other permanent	1,445,026	81,385	625	11,587	20,644	28,341	19,046	1,046	*

Table 5.4.1 Estimate of Area by Crop and Holding size

**West Welega**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	235,394	164,801	113	6,253	30,404	69,031	52,092	*	-
Teff	73,660	21,761	-	360	3,404	9,842	7,420	*	-
Barley	41,916	2,397	-	*	714	982	572	*	-
Wheat	32,051	2,909	-	*	494	1,071	981	*	-
Maize	230,281	63,764	94	3,614	13,735	27,125	17,141	*	-
Sorghum	181,344	45,112	*	1,857	7,344	18,601	15,255	*	-
Finger millet	102,047	28,817	-	255	4,704	11,386	10,716	*	-
Oats / 'Aja'	626	31	-	-	-	24	*	-	-
Rice	*	*	-	-	*	-	-	-	-
<b>Pulses</b>	142,267	12,988	*	504	2,299	6,590	3,231	*	-
Horse beans	52,009	3,440	*	206	572	1,585	961	*	-
Field peas	29,769	2,311	-	*	235	1,648	293	*	-
Haricot beans	114,250	6,623	*	202	1,345	3,067	1,814	*	-
Chickpeas	*	*	-	-	*	*	*	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	3,599	76	-	-	*	*	*	-	-
Soya beans	5,811	*	-	*	*	*	*	-	-
Fenugreek	*	*	-	-	*	*	*	-	-
Gibto	*	*	-	-	*	-	-	-	-
<b>Oilseeds</b>	107,655	23,519	-	680	2,617	8,024	11,298	*	-
Neug	71,360	16,574	-	239	1,545	5,751	8,291	*	-
Linseed	10,353	249	-	*	60	114	*	*	-
Groundnuts	6,512	129	-	-	*	*	52	-	-
Safflower	*	*	-	-	*	*	*	-	-
Sesame	25,843	5,597	-	*	752	1,817	2,534	*	-
Rapeseed	22,766	961	-	*	*	*	*	*	-
<b>Vegetables</b>	111,088	1,791	-	92	414	941	305	*	-
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	3,180	16	-	4	4	7	*	-	-
Ethiopian cabbage	9,914	83	-	*	*	31	*	-	-
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	15,999	*	-	6	33	*	*	-	-
Red peppers	90,108	1,454	-	57	354	760	244	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	98,877	2,419	-	322	638	1,054	400	*	-
Beetroot	1,866	*	-	-	*	*	*	-	-
Carrot	2,240	*	-	*	*	*	*	-	-
Onion	*	*	-	1	*	*	*	-	-
Potatoes	3,000	32	-	-	*	*	*	-	-
Garlic	11,049	21	-	1	8	9	2	-	-
Taro / Godere	14,310	182	-	*	*	88	*	-	-
Sweet potatoes	81,599	2,161	-	256	589	945	367	*	-
Other temporary	100,867	2,770	*	158	468	1,114	957	*	-
<b>Permanent crops</b>	198,681	43,491	*	2,405	10,480	15,487	13,282	*	-
Coffee	169,415	39,128	*	2,152	9,287	13,763	12,212	*	-
Chat	41,148	1,289	*	70	329	563	307	*	-
Fruit crops	136,258	2,650	*	157	727	1,009	659	*	-
Gesho	31,933	297	-	*	110	107	57	-	-
Sugar cane	4,480	82	-	*	*	*	*	*	-
Other permanent	7,699	46	-	*	*	22	11	-	-

Table 5.4.2 Estimate of Area by Crop and Holding size

**East Welega**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	206,805	227,204	282	4,490	22,086	68,516	107,044	24,785	-
Teff	122,396	76,207	*	764	5,998	18,810	40,753	9,868	-
Barley	29,202	4,095	-	186	293	*	1,728	*	-
Wheat	35,246	6,697	-	*	563	3,021	2,035	*	-
Maize	192,795	79,754	260	2,524	8,051	23,319	37,523	8,078	-
Sorghum	101,825	36,113	*	523	5,026	13,781	13,664	*	-
Finger millet	77,394	24,198	-	339	2,152	8,113	11,308	*	-
Oats / 'Aja'	2,807	140	-	-	*	66	*	*	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	85,706	12,470	-	340	1,115	4,106	5,155	*	-
Horse beans	61,041	8,071	-	289	766	2,596	3,256	*	-
Field peas	13,222	1,501	-	*	*	559	529	*	-
Haricot beans	20,891	1,403	-	*	*	491	545	*	-
Chickpeas	2,631	*	-	-	*	*	*	-	-
Lentils	1,826	27	-	-	*	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	*	*	*	-	-
Fenugreek	*	*	-	*	*	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	125,900	52,040	*	515	3,937	14,216	26,916	6,436	-
Neug	91,302	37,853	*	224	2,391	9,125	20,344	5,765	-
Linseed	3,418	*	-	-	*	*	*	*	-
Groundnuts	*	*	-	-	*	*	*	-	-
Safflower	*	*	*	-	*	*	*	-	-
Sesame	41,940	13,288	*	279	1,435	4,619	6,305	*	-
Rapeseed	11,070	313	-	*	*	157	121	-	-
<b>Vegetables</b>	94,589	1,953	*	159	154	830	677	*	-
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	*	*	-	-	*	*	*	*	-
Ethiopian cabbage	5,515	91	-	*	7	63	*	*	-
Tomatoes	*	*	-	-	-	*	*	-	-
Green peppers	24,971	275	-	*	21	*	*	*	-
Red peppers	65,049	1,555	*	139	125	605	573	*	-
Swiss chard	*	*	-	-	*	-	*	-	-
<b>Root crops</b>	50,121	985	*	89	*	*	285	*	-
Beetroot	5,649	12	*	*	*	*	5	*	-
Carrot	2,570	7	-	-	*	*	*	*	-
Onion	5,653	*	-	*	*	*	*	*	-
Potatoes	15,211	*	*	*	*	*	155	*	-
Garlic	19,705	70	*	7	6	11	34	*	-
Taro / Godere	2,046	*	-	-	*	*	*	-	-
Sweet potatoes	18,337	253	*	*	*	48	53	-	-
Other temporary	42,930	647	*	32	141	260	194	*	-
<b>Permanent crops</b>	85,351	5,568	*	587	1,556	2,121	1,140	*	-
Coffee	37,760	3,416	*	*	1,127	1,313	526	*	-
Chat	14,421	*	*	*	*	*	33	*	-
Fruit crops	45,500	952	*	30	139	290	*	*	-
Gesho	28,629	435	*	*	36	175	98	*	-
Sugar cane	*	*	-	-	-	*	*	-	-
Other permanent	14,497	109	-	*	*	27	32	*	-



Table 5.4.3 Estimate of Area by Crop and Holding size

**Illubabor**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	230,728	197,388	103	9,247	28,640	74,633	71,199	9,023	*
Teff	122,801	56,954	-	1,539	7,711	20,847	22,213	2,559	*
Barley	41,638	5,391	-	147	492	1,906	2,290	*	-
Wheat	38,058	3,809	-	177	647	1,286	1,461	*	*
Maize	218,282	77,352	87	5,506	11,516	29,198	25,563	3,215	*
Sorghum	152,506	43,679	*	1,467	6,904	17,494	15,725	*	*
Finger millet	49,649	10,023	-	390	1,337	3,809	*	*	-
Oats / 'Aja'	*	*	-	*	4	*	*	-	-
Rice	1,997	104	-	*	28	70	*	-	-
<b>Pulses</b>	139,616	23,655	13	757	3,031	7,549	10,403	1,108	*
Horse beans	59,230	7,897	*	264	1,072	2,523	3,575	*	-
Field peas	33,464	6,945	2	*	582	1,338	4,067	*	*
Haricot beans	87,740	3,780	*	243	734	1,691	1,055	7	*
Chickpeas	14,683	2,723	-	*	230	626	1,369	*	*
Lentils	*	*	-	-	-	*	-	-	-
Grass peas/vetch	*	*	-	-	*	*	*	-	*
Soya beans	15,618	1,836	*	59	321	1,276	179	-	-
Fenugreek	18,951	318	5	27	73	85	128	-	-
Gibto	*	*	-	-	*	-	*	-	-
<b>Oilseeds</b>	70,849	15,458	*	192	2,228	6,423	5,740	*	*
Neug	35,912	5,982	-	*	601	2,303	2,882	*	-
Linseed	9,911	365	-	*	58	126	111	8	*
Groundnuts	12,527	*	*	*	131	212	*	*	-
Safflower	1,710	20	-	*	13	*	6	-	-
Sesame	24,687	8,217	*	112	1,391	3,755	*	*	-
Rapeseed	7,037	256	-	*	*	27	*	-	-
<b>Vegetables</b>	136,585	2,158	9	177	418	944	538	57	*
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	20,328	48	*	*	8	15	15	*	-
Ethiopian cabbage	50,067	184	*	27	51	62	36	*	-
Tomatoes	1,547	15	-	*	10	*	3	-	-
Green peppers	54,552	506	1	33	41	197	196	*	-
Red peppers	63,159	1,403	1	108	308	668	287	*	*
Swiss chard	*	*	-	-	-	*	*	-	-
<b>Root crops</b>	109,757	1,577	8	149	307	705	345	*	*
Beetroot	26,486	66	*	6	*	26	10	*	-
Carrot	6,927	8	-	2	1	4	*	-	-
Onion	18,548	260	*	11	25	115	52	*	*
Potatoes	1,785	*	-	*	*	-	3	-	-
Garlic	22,876	57	5	4	18	18	11	*	-
Taro / Godere	43,026	432	*	79	55	131	*	*	-
Sweet potatoes	36,638	738	2	40	177	410	103	*	-
Other temporary	61,749	950	*	59	174	421	272	*	*
<b>Permanent crops</b>	168,223	36,418	*	1,262	4,186	13,644	14,600	*	*
Coffee	116,448	31,209	*	782	3,527	11,732	12,628	*	*
Chat	62,707	2,054	9	239	201	747	773	*	*
Fruit crops	79,903	1,050	2	92	99	434	391	*	*
Gesho	20,426	99	1	*	11	52	27	*	-
Sugar cane	23,346	278	4	45	55	103	55	*	-
Other permanent	100,573	1,729	2	102	293	576	*	*	*

Table 5.4.4 Estimate of Area by Crop and Holding size

**Jimma**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	503,626	407,137	190	15,477	61,954	178,149	143,126	8,241	-
Teff	390,292	155,263	*	4,951	23,863	68,356	53,639	4,416	-
Barley	149,995	21,551	*	381	2,422	9,950	8,560	*	-
Wheat	144,359	34,394	-	1,431	4,093	13,865	14,666	*	-
Maize	397,780	133,856	117	6,812	23,404	59,948	42,333	1,242	-
Sorghum	245,605	55,576	-	1,634	7,179	23,385	21,490	*	-
Finger millet	28,873	4,794	-	*	818	1,808	*	*	-
Oats / 'Aja'	21,463	1,702	-	*	*	837	*	-	-
Rice	*	*	-	-	-	*	*	-	-
<b>Pulses</b>	238,960	35,204	*	715	3,455	14,720	15,198	*	-
Horse beans	141,969	18,656	*	362	1,358	8,265	7,872	*	-
Field peas	64,758	12,438	*	*	*	4,562	6,055	*	-
Haricot beans	82,128	1,576	*	125	305	704	*	*	-
Chickpeas	13,667	1,327	-	*	*	650	367	*	-
Lentils	31,021	1,121	-	*	*	509	437	*	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	*	*	-	-	-	*	*	-	-
Fenugreek	*	*	-	-	*	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	150,285	21,136	*	755	2,626	7,442	9,246	*	-
Neug	50,581	14,820	-	*	1,708	4,331	7,290	*	-
Linseed	82,549	3,236	-	141	265	1,218	1,577	*	-
Groundnuts	7,543	296	-	*	31	120	*	-	-
Safflower	*	*	-	-	-	*	-	-	-
Sesame	7,094	1,960	*	143	502	1,167	*	-	-
Rapeseed	19,886	*	-	*	*	*	97	-	-
<b>Vegetables</b>	329,664	3,287	24	260	503	1,202	1,288	*	-
Lettuce	*	*	-	*	*	*	-	-	-
Head cabbage	25,058	58	-	*	8	35	12	-	-
Ethiopian cabbage	275,720	1,582	19	195	343	672	349	*	-
Tomatoes	4,328	*	-	*	*	*	*	-	-
Green peppers	117,621	323	2	48	54	119	92	*	-
Red peppers	36,841	*	*	*	*	*	*	-	-
Swiss chard	*	*	-	-	*	-	-	-	-
<b>Root crops</b>	298,187	9,058	*	392	1,581	3,803	3,028	*	-
Beetroot	19,271	39	*	*	2	28	7	-	-
Carrot	2,543	*	-	*	*	*	*	-	-
Onion	10,224	52	-	*	*	*	*	-	-
Potatoes	33,067	*	-	*	203	*	244	*	-
Garlic	44,082	95	*	3	*	35	24	-	-
Taro / Godere	240,476	7,542	*	286	1,248	3,064	2,696	*	-
Sweet potatoes	32,411	309	*	*	85	113	*	-	-
Other temporary	158,469	1,920	*	119	367	644	759	*	-
<b>Permanent crops</b>	471,440	77,556	183	6,263	17,581	33,813	19,287	*	-
Coffee	309,034	45,484	61	3,505	11,182	19,387	11,088	*	-
Chat	310,242	8,607	48	749	1,700	3,930	2,087	*	-
Fruit crops	243,258	3,457	*	312	649	1,599	875	*	-
Gesho	26,568	160	-	*	34	66	57	*	-
Sugar cane	155,573	1,386	*	220	243	525	389	-	-
Other permanent	397,064	18,462	59	1,476	3,773	8,305	4,791	*	-

Table 5.4.5 Estimate of Area by Crop and Holding size

**West Shewa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	387,751	438,584	413	11,060	41,406	98,746	213,216	61,222	*
Teff	224,646	127,931	*	3,051	11,437	26,803	61,662	18,180	*
Barley	173,727	83,634	*	2,080	5,685	14,423	41,158	18,481	*
Wheat	221,764	105,854	81	1,864	9,042	27,304	52,142	12,516	*
Maize	255,288	59,109	250	2,021	7,440	14,956	28,967	4,999	*
Sorghum	132,178	61,179	*	2,045	7,695	15,131	28,841	*	*
Finger millet	574	22	-	-	*	*	17	-	-
Oats / 'Aja'	14,531	854	-	-	108	123	429	*	-
Rice	*	*	-	-	-	*	-	-	-
<b>Pulses</b>	210,874	56,196	*	1,091	3,518	10,784	31,680	7,307	1,792
Horse beans	162,317	30,083	*	927	2,132	6,600	16,096	3,212	*
Field peas	56,005	11,588	-	*	711	2,071	6,744	1,618	*
Haricot beans	14,761	*	-	*	*	131	*	*	-
Chickpeas	21,427	*	-	*	*	*	*	*	*
Lentils	31,807	3,931	-	*	*	*	2,345	620	195
Grass peas/vetch	21,282	5,765	-	*	*	*	3,547	*	-
Soya beans	1,493	9	-	-	1	9	-	-	-
Fenugreek	12,900	*	-	*	*	*	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	123,674	45,448	*	788	1,297	6,666	20,990	*	*
Neug	35,132	14,381	-	*	*	2,818	6,294	*	*
Linseed	54,682	16,807	-	621	589	2,562	9,023	3,353	*
Groundnuts	1,242	9	-	-	*	4	*	-	-
Safflower	2,511	*	-	-	*	*	*	-	-
Sesame	*	*	-	*	-	*	*	*	*
Rapeseed	42,204	*	*	*	64	*	*	408	*
<b>Vegetables</b>	186,460	2,576	45	79	336	615	1,141	*	*
Lettuce	*	*	-	*	*	*	*	*	-
Head cabbage	14,305	36	*	*	*	*	*	*	-
Ethiopian cabbage	85,600	581	*	13	74	110	299	53	*
Tomatoes	*	*	-	*	-	-	*	-	-
Green peppers	87,404	483	*	*	79	150	183	17	*
Red peppers	42,208	1,459	*	26	174	341	634	*	*
Swiss chard	*	*	*	*	*	*	*	-	-
<b>Root crops</b>	202,140	4,845	91	*	672	1,222	2,103	465	*
Beetroot	34,121	108	*	*	28	12	*	7	-
Carrot	11,096	12	2	1	4	3	*	-	-
Onion	60,679	398	17	15	38	107	210	11	-
Potatoes	68,780	3,374	*	*	472	938	1,447	*	*
Garlic	134,794	678	27	36	109	137	300	70	-
Taro / Godere	2,406	30	4	-	*	*	23	-	-
Sweet potatoes	8,961	*	-	*	*	*	*	-	-
Other temporary	124,428	987	13	18	62	360	454	63	*
<b>Permanent crops</b>	228,559	8,426	97	330	1,053	1,837	4,354	694	*
Coffee	14,845	284	-	7	*	56	165	36	-
Chat	25,708	367	-	22	12	166	163	4	-
Fruit crops	28,787	365	-	7	*	111	*	*	-
Gesho	138,120	1,173	*	36	131	209	624	151	*
Sugar cane	10,108	178	-	*	*	36	*	-	-
Other permanent	175,782	6,059	84	248	811	1,258	3,115	490	*

Table 5.4.6 Estimate of Area by Crop and Holding size

**North Shewa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	243,581	291,112	295	7,365	21,535	54,859	146,104	51,071	9,883
Teff	173,138	103,210	*	3,012	9,564	23,432	51,774	13,333	*
Barley	111,967	93,366	*	910	1,947	8,204	49,922	25,996	*
Wheat	111,115	43,734	*	560	2,021	7,211	23,786	8,757	*
Maize	86,159	4,682	176	625	1,008	1,399	1,360	*	-
Sorghum	75,474	45,315	*	2,258	6,990	14,490	18,824	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	8,301	806	-	-	*	*	437	191	*
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	149,674	58,960	*	691	3,319	10,618	31,723	9,985	*
Horse beans	122,242	34,310	*	297	1,911	5,431	18,343	6,609	*
Field peas	35,171	4,094	-	*	*	806	1,873	544	*
Haricot beans	4,003	*	-	-	*	*	*	-	-
Chickpeas	15,169	3,394	-	-	*	724	2,330	*	-
Lentils	35,907	5,521	-	278	*	633	2,901	1,246	*
Grass peas/vetch	39,662	11,417	-	*	*	2,982	6,095	1,390	*
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	*	*	*	-	-
Gibto	*	73	-	-	*	-	72	-	-
<b>Oilseeds</b>	60,318	8,509	*	*	791	1,252	4,919	1,396	*
Neug	20,960	3,356	-	*	596	641	1,825	*	-
Linseed	28,065	4,788	-	-	*	483	2,906	1,170	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	*	*	*	-	-
Sesame	*	*	-	*	-	*	*	-	-
Rapeseed	14,368	145	*	*	*	*	*	*	-
<b>Vegetables</b>	82,013	466	*	*	*	46	164	27	*
Lettuce	*	*	-	-	*	-	*	-	-
Head cabbage	2,292	*	*	-	*	*	*	*	-
Ethiopian cabbage	51,943	143	*	3	6	14	89	27	*
Tomatoes	686	1	*	-	-	-	*	-	-
Green peppers	21,997	140	*	*	35	25	*	-	-
Red peppers	*	*	*	*	*	*	*	-	-
Swiss chard	*	*	-	*	*	*	*	-	-
<b>Root crops</b>	99,996	996	37	*	115	238	301	*	*
Beetroot	8,445	*	*	*	*	*	*	*	-
Carrot	3,738	*	*	*	*	*	1	-	-
Onion	12,461	*	*	*	*	*	*	*	-
Potatoes	9,099	*	*	*	*	*	*	*	-
Garlic	88,606	435	22	58	39	94	194	25	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	*	-	-	-	-	-	-
Other temporary	31,439	109	*	17	20	23	44	*	-
<b>Permanent crops</b>	48,036	361	13	*	65	59	111	*	*
Coffee	*	*	-	*	*	-	-	-	-
Chat	*	*	*	-	-	-	-	-	-
Fruit crops	*	*	*	*	*	-	-	-	-
Gesho	35,315	180	*	21	24	43	69	*	*
Sugar cane	*	48	-	*	*	-	-	*	-
Other permanent	15,035	*	*	*	*	*	*	4	-

Table 5.4.7 Estimate of Area by Crop and Holding size

<b>East Shewa</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	258,436	354,898	402	9,427	32,888	81,932	153,148	61,480	*
Teff	181,240	177,959	*	3,432	14,173	37,369	78,323	36,832	*
Barley	61,788	12,595	-	180	1,046	2,626	5,631	2,701	*
Wheat	135,969	82,325	-	1,557	6,132	19,499	37,287	14,814	*
Maize	185,758	75,392	295	4,070	11,188	20,050	28,480	6,946	*
Sorghum	28,622	6,388	-	*	348	2,362	*	*	*
Finger millet	*	*	-	-	-	*	*	-	-
Oats / 'Aja'	2,811	*	-	-	-	*	*	*	-
Rice	*	*	-	-	-	*	-	-	-
<b>Pulses</b>	153,064	66,042	*	995	3,567	12,840	30,781	15,724	*
Horse beans	65,054	7,031	*	128	281	1,662	3,231	1,402	*
Field peas	32,714	9,165	*	*	*	980	4,387	2,849	*
Haricot beans	85,642	19,604	*	483	1,577	3,730	9,236	3,628	*
Chickpeas	32,658	14,436	-	-	*	2,461	6,082	5,228	*
Lentils	40,754	10,617	-	*	686	2,747	5,285	1,555	*
Grass peas/vetch	28,286	5,005	-	*	*	1,257	2,476	*	*
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	4,591	183	-	*	-	*	85	*	*
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	20,648	683	-	*	21	153	430	*	*
Neug	*	*	-	-	-	*	*	-	-
Linseed	5,747	*	-	-	-	*	*	*	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	7,031	238	-	-	*	*	*	*	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	9,151	157	-	*	*	*	96	*	-
<b>Vegetables</b>	46,984	1,318	*	*	*	*	344	84	*
Lettuce	1,343	*	*	-	-	-	*	*	-
Head cabbage	*	*	*	-	*	*	*	*	-
Ethiopian cabbage	21,037	205	*	*	18	65	106	*	*
Tomatoes	4,552	*	-	*	*	*	*	*	-
Green peppers	17,833	193	*	-	*	6	*	48	-
Red peppers	8,395	*	-	*	*	*	*	*	-
Swiss chard	*	*	-	-	*	-	*	*	-
<b>Root crops</b>	33,951	1,678	-	*	*	*	904	*	-
Beetroot	3,864	*	-	-	*	*	*	-	-
Carrot	*	*	-	-	-	*	*	*	-
Onion	16,566	777	-	*	*	*	*	*	-
Potatoes	6,152	*	-	*	*	*	*	*	-
Garlic	14,941	86	-	*	*	21	44	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	-	*	-	-	-
Other temporary	21,672	295	*	-	*	*	62	46	-
<b>Permanent crops</b>	34,414	1,017	*	*	*	145	418	362	*
Coffee	*	*	*	*	-	*	-	*	-
Chat	*	*	-	-	-	-	*	-	-
Fruit crops	1,922	*	*	*	-	*	-	*	-
Gesho	32,373	876	-	*	*	122	416	254	*
Sugar cane	*	*	-	*	-	*	-	-	-
Other permanent	2,126	*	-	-	*	*	*	*	-

Table 5.4.8 Estimate of Area by Crop and Holding size

<b>Arsi</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	477,064	415,300	491	20,779	51,681	134,827	172,901	32,690	*
Teff	207,776	81,358	174	3,785	11,522	25,729	33,485	*	*
Barley	208,991	67,231	*	2,127	7,832	21,058	30,097	6,103	-
Wheat	316,150	171,815	134	7,969	15,193	53,450	80,222	14,353	*
Maize	309,537	64,523	112	3,780	8,793	22,032	23,309	6,400	*
Sorghum	103,620	27,171	*	3,001	7,976	11,460	4,582	*	-
Finger millet	*	*	-	-	*	*	-	-	-
Oats / 'Aja'	36,315	3,110	-	*	303	1,077	1,201	*	-
Rice	*	*	-	*	-	-	*	-	-
<b>Pulses</b>	268,067	51,739	*	2,114	5,542	17,875	22,200	3,828	*
Horse beans	141,398	22,715	*	490	2,024	7,459	11,331	1,350	*
Field peas	69,270	12,264	*	75	885	3,644	5,857	*	*
Haricot beans	91,075	9,553	*	1,150	1,491	4,308	1,880	686	-
Chickpeas	10,022	1,128	-	*	*	*	*	-	-
Lentils	37,263	1,748	*	*	*	507	652	*	-
Grass peas/vetch	*	*	-	*	*	*	*	-	-
Soya beans	*	*	-	-	*	*	*	-	-
Fenugreek	27,230	1,211	-	105	253	439	413	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	155,144	49,617	*	2,205	3,952	12,354	23,771	7,295	*
Neug	18,612	*	-	*	*	*	*	*	-
Linseed	119,944	44,230	*	2,117	3,451	11,064	21,004	6,564	-
Groundnuts	*	*	-	-	*	*	*	-	-
Safflower	*	*	-	-	*	*	*	-	-
Sesame	*	*	-	-	*	*	-	-	-
Rapeseed	27,150	2,670	-	*	*	*	1,504	*	*
<b>Vegetables</b>	129,011	7,200	90	*	*	1,908	*	*	*
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	5,256	146	-	*	*	76	47	*	-
Ethiopian cabbage	46,166	437	*	36	*	95	182	*	*
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	38,623	330	*	*	*	66	51	*	-
Red peppers	42,805	2,771	*	161	457	1,306	626	*	-
Swiss chard	*	*	-	-	-	*	*	-	-
<b>Root crops</b>	136,631	10,595	*	1,036	1,579	2,645	*	*	*
Beetroot	11,266	*	-	*	*	*	*	-	-
Carrot	8,562	*	-	*	*	*	*	-	-
Onion	71,451	7,552	*	*	1,107	1,423	*	*	*
Potatoes	26,779	*	*	149	*	*	*	*	-
Garlic	42,993	696	*	*	140	312	151	*	-
Taro / Godere	*	*	-	*	*	*	-	-	-
Sweet potatoes	9,357	*	-	*	*	*	-	-	-
Other temporary	129,905	*	*	*	471	*	*	*	*
<b>Permanent crops</b>	131,577	10,383	*	1,238	3,306	4,453	1,299	*	*
Coffee	45,294	4,789	*	*	1,711	*	*	-	-
Chat	42,458	3,252	*	399	1,088	1,418	*	-	-
Fruit crops	30,007	347	*	*	121	72	127	-	-
Gesho	51,533	662	*	*	71	157	384	*	-
Sugar cane	13,910	980	-	*	*	519	*	-	-
Other permanent	41,138	353	*	*	*	*	111	*	*

Table 5.4.9 Estimate of Area by Crop and Holding size

**West Harerge**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	321,443	175,697	302	16,036	49,602	81,618	28,139	-	-
Teff	77,311	15,124	-	1,654	5,217	6,169	*	-	-
Barley	99,621	9,373	-	953	3,199	3,956	*	-	-
Wheat	53,040	5,493	*	1,531	2,334	1,380	*	-	-
Maize	283,251	65,755	140	4,721	16,033	31,943	12,917	-	-
Sorghum	243,646	78,048	142	6,941	22,128	37,502	11,335	-	-
Finger millet	28,065	1,645	*	199	548	620	*	-	-
Oats / 'Aja'	6,592	260	-	*	*	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	176,711	21,631	*	2,274	6,798	9,937	2,598	-	-
Horse beans	23,287	3,453	-	*	*	1,581	*	-	-
Field peas	6,962	*	-	*	*	*	*	-	-
Haricot beans	143,158	13,991	*	1,616	4,318	6,183	1,850	-	-
Chickpeas	15,570	1,448	-	*	*	*	*	-	-
Lentils	20,403	1,340	-	*	*	583	*	-	-
Grass peas/vetch	*	*	-	-	*	*	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	29,503	975	-	134	233	349	259	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	107,766	8,974	-	237	2,053	4,822	1,862	-	-
Neug	*	*	-	-	*	*	-	-	-
Linseed	47,751	1,654	-	45	381	947	*	-	-
Groundnuts	38,878	3,516	-	*	948	1,835	*	-	-
Safflower	*	*	-	*	*	*	-	-	-
Sesame	38,917	3,693	-	*	691	1,974	*	-	-
Rapeseed	*	*	-	*	*	*	-	-	-
<b>Vegetables</b>	83,058	*	*	210	*	*	*	-	-
Lettuce	8,571	22	-	*	*	*	*	-	-
Head cabbage	9,482	*	*	*	*	*	*	-	-
Ethiopian cabbage	*	*	-	-	-	*	*	-	-
Tomatoes	15,984	236	*	*	113	*	*	-	-
Green peppers	26,113	191	-	*	41	75	62	-	-
Red peppers	42,590	*	*	138	*	*	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	117,301	5,494	*	812	2,216	1,961	493	-	-
Beetroot	9,931	*	-	*	10	*	*	-	-
Carrot	6,823	11	-	*	6	*	*	-	-
Onion	45,914	1,883	-	400	653	484	346	-	-
Potatoes	9,570	*	-	*	*	*	-	-	-
Garlic	3,574	*	-	*	*	*	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	77,062	3,306	*	347	1,448	1,352	*	-	-
Other temporary	96,225	*	*	243	1,460	*	*	-	-
<b>Permanent crops</b>	249,547	43,059	*	5,535	14,564	17,611	5,278	-	-
Coffee	138,513	13,966	*	1,912	4,350	6,042	*	-	-
Chat	212,409	27,330	*	3,313	9,427	10,989	3,574	-	-
Fruit crops	104,670	1,022	*	*	457	300	*	-	-
Gesho	13,644	209	-	*	*	*	*	-	-
Sugar cane	12,132	293	-	40	87	165	*	-	-
Other permanent	45,987	239	*	55	106	66	*	-	-

Table 5.4.10 Estimate of Area by Crop and Holding size

**East Harerge**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	495,420	200,050	305	34,263	72,199	57,663	33,876	*	-
Teff	43,551	5,387	37	1,225	2,169	1,772	*	-	-
Barley	100,887	5,760	*	837	1,971	*	1,012	*	-
Wheat	122,788	20,213	-	1,775	6,538	5,169	5,833	*	-
Maize	412,314	62,369	163	15,537	25,321	14,581	6,547	*	-
Sorghum	397,357	104,934	93	14,793	35,631	34,466	19,842	*	-
Finger millet	*	*	-	-	*	*	*	-	-
Oats / 'Aja'	22,860	1,051	-	87	553	142	*	-	-
Rice	*	*	-	*	-	*	-	-	-
<b>Pulses</b>	239,344	17,160	34	2,814	7,273	5,066	1,974	-	-
Horse beans	26,171	1,429	*	343	560	*	*	-	-
Field peas	*	*	-	*	*	*	*	-	-
Haricot beans	178,239	11,194	*	1,933	4,639	3,236	1,370	-	-
Chickpeas	4,157	*	-	*	*	*	*	-	-
Lentils	41,404	1,564	*	245	953	345	*	-	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	74,523	1,481	*	241	632	380	223	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	157,607	25,649	*	1,625	6,614	9,981	7,402	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	79,523	2,883	*	495	857	1,110	*	-	-
Groundnuts	80,924	21,616	*	*	5,642	8,585	6,261	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	11,667	1,150	-	*	115	*	728	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	48,730	740	*	160	166	*	*	-	-
Lettuce	*	*	-	-	*	*	*	-	-
Head cabbage	6,433	118	-	*	*	*	*	-	-
Ethiopian cabbage	*	*	-	*	-	-	-	-	-
Tomatoes	9,839	92	*	*	*	*	*	-	-
Green peppers	18,377	265	*	42	24	*	*	-	-
Red peppers	14,992	108	-	*	35	*	*	-	-
Swiss chard	*	*	-	-	*	-	-	-	-
<b>Root crops</b>	280,874	20,633	*	5,434	9,009	4,514	1,642	-	-
Beetroot	*	*	-	*	*	*	*	-	-
Carrot	*	*	-	-	*	*	*	-	-
Onion	43,014	1,166	*	*	563	241	*	-	-
Potatoes	89,824	6,425	*	1,418	2,729	1,514	762	-	-
Garlic	13,853	331	-	*	100	43	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	212,684	12,208	*	3,756	5,453	2,664	323	-	-
Other temporary	153,627	2,156	*	544	998	434	97	-	-
<b>Permanent crops</b>	459,948	60,690	187	15,043	21,830	16,193	7,109	*	-
Coffee	106,353	4,742	*	1,429	2,094	1,195	-	-	-
Chat	435,706	53,214	160	13,020	18,725	14,051	6,931	*	-
Fruit crops	143,205	1,705	*	391	468	729	115	-	-
Gesho	*	*	-	*	*	1	-	-	-
Sugar cane	8,007	*	-	*	*	*	-	-	-
Other permanent	135,518	799	*	172	372	190	64	-	-



Table 5.4.11 Estimate of Area by Crop and Holding size

<b>Bale</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	245,540	267,576	*	6,363	16,119	51,984	135,890	44,968	12,183
Teff	49,394	16,928	-	935	2,488	6,504	6,861	141	-
Barley	116,963	59,524	*	737	2,750	13,602	35,423	6,093	919
Wheat	169,542	141,674	*	2,841	4,876	19,726	72,704	31,583	9,876
Maize	111,902	28,118	*	1,358	2,550	6,930	11,679	4,708	892
Sorghum	17,349	7,130	-	306	2,765	2,693	1,359	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	64,970	14,202	*	*	691	2,529	7,864	2,438	*
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	95,334	25,993	*	*	1,225	3,993	13,728	5,710	*
Horse beans	32,031	5,589	*	*	294	483	3,488	1,234	*
Field peas	42,332	11,562	-	*	*	1,232	5,962	3,610	513
Haricot beans	13,886	1,095	-	*	*	177	184	*	-
Chickpeas	6,296	964	-	*	*	57	639	*	-
Lentils	19,220	1,548	-	-	61	419	859	*	*
Grass peas/vetch	*	*	-	-	-	*	*	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	24,156	5,000	-	*	145	1,611	2,529	*	*
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	67,573	30,732	*	871	1,613	6,102	16,516	4,462	1,143
Neug	*	*	-	-	-	*	*	*	-
Linseed	64,036	30,152	*	871	1,560	5,841	16,276	4,440	1,140
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	-	*	-	-	-
Sesame	*	*	-	-	*	*	*	-	-
Rapeseed	*	*	-	-	-	-	*	*	*
<b>Vegetables</b>	36,671	2,670	*	195	*	400	1,599	*	*
Lettuce	*	*	-	-	-	-	-	-	*
Head cabbage	3,298	67	-	*	*	35	*	-	*
Ethiopian cabbage	18,069	233	-	-	13	84	*	*	*
Tomatoes	*	7	-	*	*	5	-	-	-
Green peppers	7,914	178	-	*	*	9	146	*	*
Red peppers	11,513	2,184	*	*	*	267	1,310	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	39,501	2,298	*	109	199	731	1,206	*	*
Beetroot	4,294	19	-	-	*	8	*	-	*
Carrot	1,858	*	-	-	*	3	*	-	*
Onion	14,398	392	-	*	10	94	253	*	*
Potatoes	15,645	1,118	-	-	*	427	*	*	*
Garlic	6,349	*	-	-	*	*	*	*	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	6,329	465	*	89	29	169	177	*	-
Other temporary	54,361	9,467	*	147	252	3,102	5,902	*	-
<b>Permanent crops</b>	51,931	13,923	*	459	2,083	5,149	6,166	48	*
Coffee	21,435	7,055	-	*	945	2,873	3,115	-	-
Chat	30,183	4,916	*	94	*	1,719	2,379	*	-
Fruit crops	19,925	941	*	97	186	413	242	-	-
Gesho	7,863	145	-	*	*	-	98	26	*
Sugar cane	7,235	688	*	*	*	142	157	-	-
Other permanent	1,804	*	-	*	-	*	*	-	-

Table 5.4.12 Estimate of Area by Crop and Holding size

<b>Borena</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	84,172	22,586	16	2,286	4,761	6,480	6,025	2,445	*
Teff	17,173	3,030	*	221	682	964	850	*	-
Barley	12,263	1,174	-	104	*	*	310	*	-
Wheat	10,733	1,278	-	*	233	*	483	*	-
Maize	62,344	12,176	*	1,643	3,049	3,915	2,794	*	*
Sorghum	12,068	*	*	*	*	*	*	*	*
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	*	*	-	*	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	74,073	17,467	32	1,004	2,559	4,671	5,128	*	*
Horse beans	7,779	*	-	*	*	*	*	*	-
Field peas	*	*	-	*	*	*	-	-	-
Haricot beans	71,225	16,609	32	853	2,395	4,523	5,034	*	*
Chickpeas	1,235	*	-	*	*	-	*	-	-
Lentils	*	*	-	-	*	*	-	-	*
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	-	*	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	*	*	-	*	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	-	*	*	*	-	-	-
<b>Vegetables</b>	37,914	573	*	177	154	169	34	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	-	*	-	-	-
Ethiopian cabbage	34,720	470	*	163	122	127	23	*	-
Tomatoes	*	*	-	*	*	*	-	-	-
Green peppers	7,756	73	1	*	*	*	*	*	-
Red peppers	*	*	-	-	*	*	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	20,949	*	*	205	*	*	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-	-	-
Potatoes	*	*	-	*	*	*	-	-	-
Garlic	*	*	-	*	*	-	-	-	-
Taro / Godere	8,152	*	*	*	9	*	-	-	-
Sweet potatoes	15,119	*	*	166	*	*	*	-	-
Other temporary	24,856	555	4	153	93	*	*	*	-
<b>Permanent crops</b>	80,953	24,371	180	3,852	7,918	8,591	3,623	*	-
Coffee	67,138	12,595	123	2,164	4,082	4,629	1,553	*	-
Chat	13,671	*	*	*	431	*	*	*	-
Fruit crops	37,343	1,162	17	156	413	348	*	*	-
Gesho	4,673	63	*	*	*	*	*	-	-
Sugar cane	14,419	465	*	100	225	120	*	-	-
Other permanent	68,200	8,237	36	1,318	2,758	2,731	1,283	*	-

Table 5.4.13 Estimate of Area by Crop and Holding size

**South West Shewa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	192,909	220,792	169	5,650	17,212	55,734	102,952	37,138	*
Teff	151,940	133,732	*	3,478	8,755	30,964	65,186	24,586	*
Barley	49,034	14,221	-	342	2,010	5,669	5,053	*	*
Wheat	121,185	48,646	*	1,027	4,324	12,926	20,290	9,423	*
Maize	129,240	19,136	78	699	1,791	4,834	9,673	1,929	*
Sorghum	32,153	4,742	*	*	323	1,260	2,524	529	-
Finger millet	*	*	-	-	-	-	*	-	-
Oats / 'Aja'	3,017	273	-	-	*	*	184	-	-
Rice	*	*	-	-	-	-	*	*	-
<b>Pulses</b>	141,641	56,158	40	737	2,793	13,199	28,986	9,688	*
Horse beans	77,933	8,113	*	338	951	2,859	3,436	373	*
Field peas	22,938	4,108	-	38	482	1,443	1,836	*	*
Haricot beans	16,229	*	*	*	21	*	*	*	-
Chickpeas	66,646	25,545	*	*	682	5,227	13,700	5,616	*
Lentils	29,460	5,554	-	*	187	1,101	2,495	*	*
Grass peas/vetch	53,998	11,148	*	*	471	2,427	6,350	1,471	*
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	5,082	*	-	-	-	*	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	39,137	7,358	*	*	549	2,573	3,741	*	*
Neug	15,198	4,597	-	-	*	1,541	*	*	-
Linseed	11,950	2,402	-	*	*	992	954	*	*
Groundnuts	*	*	-	-	-	*	*	-	-
Safflower	*	*	-	*	-	*	*	-	-
Sesame	*	*	-	-	-	-	*	-	-
Rapeseed	13,477	160	*	*	28	36	61	*	*
<b>Vegetables</b>	104,584	*	4	69	137	391	*	*	*
Lettuce	*	*	-	-	*	-	-	*	-
Head cabbage	13,544	26	*	*	*	11	11	3	-
Ethiopian cabbage	80,185	395	*	52	80	148	104	6	*
Tomatoes	3,951	*	-	*	*	*	*	-	-
Green peppers	51,749	140	*	5	17	40	36	*	*
Red peppers	*	*	-	*	*	*	*	*	-
Swiss chard	*	*	*	*	-	*	*	*	-
<b>Root crops</b>	62,681	696	*	28	104	300	224	*	*
Beetroot	16,576	18	-	2	2	8	4	*	-
Carrot	3,528	3	-	*	*	2	*	-	-
Onion	8,792	*	-	*	19	*	*	*	-
Potatoes	22,742	324	*	20	*	176	71	*	*
Garlic	29,004	64	*	2	9	23	22	*	*
Taro / Godere	*	*	-	*	*	*	-	-	-
Sweet potatoes	*	*	-	-	*	*	*	*	-
Other temporary	69,216	588	5	45	62	163	257	40	*
<b>Permanent crops</b>	110,689	8,494	*	942	2,168	3,435	1,726	*	*
Coffee	16,332	160	-	18	27	69	36	*	*
Chat	31,815	1,448	-	137	*	560	273	*	-
Fruit crops	20,620	93	-	*	20	37	*	*	-
Gesho	48,821	271	*	26	28	86	110	16	*
Sugar cane	12,792	45	-	*	*	19	*	*	-
Other permanent	93,142	6,477	*	754	1,647	2,664	1,263	*	*

Table 5.4.14 Estimate of Area by Crop and Holding size

**Guji**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	176,646	79,871	133	9,659	23,753	32,198	12,554	*	-
Teff	41,289	14,324	*	1,928	5,041	3,954	2,853	*	-
Barley	87,801	22,918	*	2,824	7,065	9,753	3,226	*	-
Wheat	54,558	15,684	*	1,170	4,142	8,471	1,871	*	-
Maize	130,461	26,579	100	3,737	7,290	9,979	4,494	*	-
Sorghum	*	*	-	-	*	-	-	-	-
Finger millet	*	*	-	-	-	-	*	-	-
Oats / 'Aja'	*	*	-	-	-	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	99,444	13,946	*	1,827	3,493	6,369	2,238	-	-
Horse beans	56,669	4,317	*	789	925	1,651	942	-	-
Field peas	30,380	4,719	*	435	993	2,291	996	-	-
Haricot beans	35,063	3,638	*	590	1,416	*	290	-	-
Chickpeas	*	*	-	-	*	*	*	-	-
Lentils	1,258	*	-	*	*	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	*	*	1	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	6,463	57	*	21	*	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	3,116	*	-	*	*	*	*	-	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	*	*	-	-	-	-	*	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	3,343	19	*	17	*	*	*	-	-
<b>Vegetables</b>	124,371	2,265	45	455	659	748	349	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	*	*	*	-	-
Ethiopian cabbage	119,173	2,008	36	435	620	671	241	*	-
Tomatoes	*	*	-	-	*	-	*	-	-
Green peppers	20,411	168	*	19	20	*	*	*	-
Red peppers	*	*	*	*	*	-	*	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	33,732	682	-	139	265	155	93	*	-
Beetroot	1,798	6	-	*	*	2	3	-	-
Carrot	*	*	-	-	*	*	-	-	-
Onion	*	*	-	*	*	*	*	-	-
Potatoes	9,242	222	-	47	*	*	*	-	-
Garlic	3,437	24	-	*	*	*	-	-	-
Taro / Godere	1,955	*	-	*	-	*	-	-	-
Sweet potatoes	16,762	371	-	67	*	42	80	*	-
Other temporary	39,925	492	*	77	163	148	*	-	-
<b>Permanent crops</b>	161,084	39,934	224	7,898	12,816	12,397	6,538	*	-
Coffee	66,211	12,593	*	2,937	4,625	3,079	1,886	*	-
Chat	7,541	380	*	*	144	79	*	-	-
Fruit crops	35,672	1,324	2	173	331	408	394	*	-
Gesho	2,655	38	-	*	*	*	*	*	-
Sugar cane	17,616	943	-	63	235	*	313	*	-
Other permanent	153,810	24,656	163	4,592	7,478	8,490	3,914	*	-

Table 5.4.15 Estimate of Area by Crop and Holding size

**Kelem**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	147,173	110,839	56	6,673	25,852	44,594	27,739	5,926	-
Teff	48,967	10,798	-	353	2,888	4,533	2,920	103	-
Barley	34,322	2,680	-	229	571	1,171	672	38	-
Wheat	42,957	7,273	-	474	1,550	2,999	2,142	109	-
Maize	142,863	44,771	40	2,917	10,173	17,895	10,652	3,094	-
Sorghum	113,188	29,128	*	1,603	6,752	12,018	7,405	1,344	-
Finger millet	87,617	16,165	*	1,088	3,914	5,967	3,948	1,238	-
Oats / 'Aja'	864	23	-	*	*	10	-	-	-
Rice	*	*	-	-	*	*	*	-	-
<b>Pulses</b>	91,103	11,672	-	695	2,492	4,588	3,787	110	-
Horse beans	42,746	4,350	-	263	1,175	1,552	1,305	55	-
Field peas	12,778	1,044	-	*	222	595	150	-	-
Haricot beans	66,946	4,857	-	325	1,036	1,923	1,527	46	-
Chickpeas	5,911	1,171	-	*	33	438	686	10	-
Lentils	1,230	34	-	*	*	*	14	-	-
Grass peas/vetch	979	30	-	6	8	4	12	-	-
Soya beans	707	34	-	*	*	29	*	-	-
Fenugreek	5,764	152	-	2	*	44	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	41,580	8,121	6	225	1,064	3,691	2,653	481	-
Neug	15,405	2,695	4	50	462	830	1,094	255	-
Linseed	9,802	550	-	3	49	150	264	84	-
Groundnuts	3,569	82	*	*	10	58	13	-	-
Safflower	2,059	29	-	*	8	6	4	-	-
Sesame	13,186	4,420	*	141	490	2,553	1,093	142	-
Rapeseed	8,287	345	-	22	45	94	184	-	-
<b>Vegetables</b>	70,043	1,365	3	89	345	431	*	78	-
Lettuce	423	*	-	*	-	*	-	-	-
Head cabbage	6,141	40	-	*	11	*	5	-	-
Ethiopian cabbage	3,216	28	-	11	4	12	1	-	-
Tomatoes	326	1	-	*	*	*	1	-	-
Green peppers	6,584	112	*	3	51	54	4	-	-
Red peppers	61,807	1,183	3	72	279	342	*	78	-
Swiss chard	1,033	*	-	*	*	*	-	-	-
<b>Root crops</b>	52,049	888	3	103	317	321	130	15	-
Beetroot	3,996	23	-	*	11	5	*	-	-
Carrot	1,006	*	-	*	*	*	*	-	-
Onion	3,291	34	-	1	*	*	*	-	-
Potatoes	2,965	99	-	*	25	*	*	-	-
Garlic	8,571	32	*	4	13	*	11	-	-
Taro / Godere	16,945	95	1	10	28	20	*	9	-
Sweet potatoes	29,450	602	2	76	231	220	66	6	-
Other temporary	45,851	662	*	88	203	208	138	22	-
<b>Permanent crops</b>	117,995	19,188	*	1,374	4,472	6,861	4,989	1,442	-
Coffee	92,253	16,902	*	1,136	3,714	6,023	4,584	1,407	-
Chat	27,320	834	*	58	251	308	202	15	-
Fruit crops	66,294	898	3	111	283	354	131	17	-
Gesho	13,519	73	*	4	39	16	13	-	-
Sugar cane	6,494	98	*	*	41	31	21	-	-
Other permanent	42,624	383	*	60	143	130	39	3	-

Table 5.4.16 Estimate of Area by Crop and Holding size

**Horoguduru**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	108,065	141,744	136	2,586	7,381	30,074	76,069	22,611	2,887
Teff	70,413	51,164	3	424	1,786	8,815	27,741	11,022	1,372
Barley	37,031	12,336	*	*	763	2,053	7,935	1,075	*
Wheat	63,620	29,989	*	384	1,152	6,651	16,858	4,614	*
Maize	93,972	37,976	106	1,131	2,394	8,886	18,978	5,766	716
Sorghum	17,535	8,620	*	385	1,227	3,400	3,551	*	-
Finger millet	4,761	1,506	-	17	54	256	885	67	227
Oats / 'Aja'	3,037	151	-	-	*	*	*	*	-
Rice	*	*	-	*	-	-	*	-	-
<b>Pulses</b>	62,609	16,864	*	224	602	3,135	10,072	2,611	*
Horse beans	51,010	10,333	*	158	367	1,909	6,323	1,422	*
Field peas	22,463	6,076	-	*	189	1,147	3,437	1,178	*
Haricot beans	2,613	201	-	4	41	31	125	-	-
Chickpeas	496	33	-	-	-	-	33	-	-
Lentils	*	*	-	-	-	*	*	-	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	166	*	-	-	*	*	2	-	-
Fenugreek	14,773	176	-	*	*	23	134	12	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	73,327	42,520	10	319	1,579	7,648	23,210	8,209	1,544
Neug	50,907	34,127	-	*	836	4,331	19,705	7,698	1,467
Linseed	3,771	457	-	-	*	90	197	*	-
Groundnuts	6,987	1,521	-	48	82	890	496	*	-
Safflower	328	*	-	*	*	19	*	-	-
Sesame	12,790	4,265	-	146	530	1,872	1,590	*	-
Rapeseed	25,462	2,087	10	35	92	447	1,178	248	*
<b>Vegetables</b>	41,284	729	6	46	52	149	327	*	12
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	4,117	*	-	*	*	*	*	-	-
Ethiopian cabbage	*	*	-	-	-	1	*	-	-
Tomatoes	101	*	-	*	*	*	*	-	-
Green peppers	24,522	467	5	25	17	54	238	*	*
Red peppers	15,027	227	2	15	35	78	77	8	11
Swiss chard	*	*	-	-	-	*	*	-	-
<b>Root crops</b>	52,338	630	*	27	66	134	312	70	*
Beetroot	7,765	18	*	*	1	*	*	*	-
Carrot	3,007	3	-	*	*	2	*	-	-
Onion	11,799	59	1	*	*	*	31	2	-
Potatoes	5,387	89	*	*	*	9	48	*	-
Garlic	38,993	312	2	5	24	35	179	*	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	6,020	149	-	6	31	60	50	*	-
Other temporary	26,261	339	5	17	13	57	233	13	-
<b>Permanent crops</b>	45,484	1,209	26	204	116	161	542	*	6
Coffee	4,609	267	8	143	64	37	10	6	-
Chat	7,967	*	*	7	3	27	*	*	-
Fruit crops	8,137	112	*	23	9	26	54	*	-
Gesho	35,293	637	17	29	25	59	380	*	6
Sugar cane	2,176	96	*	*	*	*	56	*	-
Other permanent	4,320	16	*	1	-	7	3	*	-

Table 5.4.17 Estimate of Area by Crop and Holding size

**West Arsi**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	342,154	281,921	*	12,968	42,042	89,318	112,788	23,129	*
Teff	84,726	31,629	-	1,348	3,669	8,455	15,043	*	*
Barley	127,610	58,986	*	1,793	7,051	19,122	25,286	5,319	*
Wheat	120,821	87,408	-	2,932	10,637	16,951	43,273	12,606	*
Maize	236,541	93,421	*	6,455	18,522	40,659	25,707	*	*
Sorghum	60,338	4,969	-	130	1,107	1,633	*	*	-
Finger millet	51,960	4,518	-	310	1,053	2,497	554	*	-
Oats / 'Aja'	3,806	990	-	-	*	-	987	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	120,663	20,873	*	1,086	2,612	6,315	9,295	*	*
Horse beans	28,384	2,824	*	*	217	829	1,295	*	*
Field peas	8,143	988	-	*	*	237	*	*	-
Haricot beans	74,341	7,834	-	809	1,792	3,776	1,457	-	-
Chickpeas	*	*	-	-	-	-	*	-	-
Lentils	3,064	179	-	-	*	*	*	-	-
Grass peas/vetch	14,800	8,876	-	-	*	*	*	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	-	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	49,428	9,373	*	47	752	3,018	4,427	*	*
Neug	*	*	-	-	*	-	*	-	-
Linseed	21,008	7,078	-	*	*	*	3,964	*	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	13,452	1,204	*	37	215	811	83	*	-
Rapeseed	17,782	748	-	*	*	*	179	-	-
<b>Vegetables</b>	183,772	2,829	36	422	787	1,087	385	*	-
Lettuce	*	*	-	-	*	-	-	*	-
Head cabbage	11,022	*	-	*	*	*	*	*	-
Ethiopian cabbage	166,676	1,737	36	303	466	568	267	*	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	30,990	255	-	10	*	58	*	*	-
Red peppers	*	*	-	*	*	*	*	-	-
Swiss chard	*	*	*	-	-	-	*	-	-
<b>Root crops</b>	130,334	19,821	*	2,313	3,912	8,691	4,430	*	*
Beetroot	12,899	*	-	*	*	*	*	-	-
Carrot	1,742	1	-	-	*	*	*	-	-
Onion	*	*	-	-	*	*	*	-	-
Potatoes	107,452	19,263	*	2,284	3,832	8,435	4,299	*	*
Garlic	17,730	*	*	8	*	*	*	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	5,607	30	-	*	*	*	*	-	-
Other temporary	86,800	1,616	*	49	314	1,011	232	9	-
<b>Permanent crops</b>	149,459	15,494	238	2,982	3,847	3,942	4,269	*	-
Coffee	*	*	-	*	*	*	*	*	-
Chat	*	*	-	*	*	*	*	-	-
Fruit crops	13,199	*	-	*	*	*	*	*	-
Gesho	2,992	*	-	*	*	-	*	*	-
Sugar cane	*	*	-	*	*	*	*	*	-
Other permanent	145,707	13,458	238	2,762	3,160	3,721	3,468	*	-

Table 5.5 Estimate of Area by Crop and Holding size

**Somali Region**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	98,111	72,797	53	3,271	9,705	28,426	29,051	*	-
Teff	-	-	-	-	-	-	-	-	-
Barley	14,802	3,316	-	*	431	1,292	1,436	*	-
Wheat	28,472	7,966	-	178	1,095	3,427	3,207	*	-
Maize	89,331	37,019	49	1,783	4,486	14,052	15,054	*	-
Sorghum	60,671	24,415	4	1,218	3,690	9,653	9,282	*	-
Finger millet	*	*	-	*	-	-	-	-	-
Oats / 'Aja'	845	*	-	*	*	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	8,757	807	*	184	61	396	*	-	-
Horse beans	*	*	-	-	*	-	-	-	-
Field peas	*	*	-	-	*	*	-	-	-
Haricot beans	7,696	741	*	181	53	359	*	-	-
Chickpeas	*	*	-	-	-	*	*	-	-
Lentils	*	*	-	-	-	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	2,751	79	-	*	*	20	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	2,313	67	-	*	*	18	*	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	*	-	-	-	-
Sesame	*	*	-	-	*	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	2,802	85	*	13	*	*	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	*	*	-	*	-	-	-	-	-
Tomatoes	2,434	74	*	6	*	*	*	-	-
Green peppers	396	6	-	*	*	1	*	-	-
Red peppers	*	*	-	*	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	5,374	*	-	*	*	*	*	1	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	*	*	-	*	2	*	-	-	-
Potatoes	*	*	-	*	*	*	*	-	-
Garlic	*	*	-	*	*	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	*	*	*	1	-
Other temporary	7,543	*	*	*	*	*	*	-	-
<b>Permanent crops</b>	31,639	8,451	3	369	1,011	2,487	4,086	*	-
Coffee	*	*	-	*	*	*	*	*	-
Chat	27,585	7,896	1	174	900	2,266	4,064	*	-
Fruit crops	4,028	272	1	135	63	53	17	3	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	15	3	-	-	-	-	3	-	-
Other permanent	1,145	32	*	9	8	11	2	2	-



Table 5.5.1 Estimate of Area by Crop and Holding size

**Shinele**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	2,845	961	5	197	314	226	194	25	-
Teff	-	-	-	-	-	-	-	-	-
Barley	-	-	-	-	-	-	-	-	-
Wheat	-	-	-	-	-	-	-	-	-
Maize	1,399	202	1	37	59	56	44	5	-
Sorghum	2,473	759	4	160	256	169	150	20	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	40	*	-	*	-	-	-	-	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	40	*	-	*	-	-	-	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	53	1	-	-	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	53	1	-	-	*	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	305	10	*	3	*	4	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-	-	-	-
Tomatoes	264	8	*	3	*	3	*	-	-
Green peppers	148	2	-	*	*	1	*	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	558	26	-	3	10	8	4	1	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	124	5	-	*	2	*	-	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	450	21	-	3	8	5	4	1	-
Other temporary	-	-	-	-	-	-	-	-	-
<b>Permanent crops</b>	1,873	339	2	93	104	90	38	12	-
Coffee	248	4	-	1	*	2	*	*	-
Chat	998	111	1	15	40	32	16	6	-
Fruit crops	1,796	188	*	68	55	45	17	3	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	15	3	-	-	-	-	3	-	-
Other permanent	1,145	32	*	9	8	11	2	2	-

## Jijiga

[illegible]

Table 5.5.3 Estimate of Area by Crop and Holding size

## Liben

[illegible]

Table 5.6 Estimate of Area by Crop and Holding size

**Benishangul – Gumuz Region**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	147,952	132,231	270	6,439	17,006	41,251	55,262	10,694	1,308
Teff	28,434	15,720	*	232	1,026	4,701	8,172	*	164
Barley	4,099	823	-	*	88	*	380	*	-
Wheat	4,547	*	-	*	*	*	*	*	-
Maize	130,840	31,435	223	2,716	4,134	8,482	12,683	3,185	13
Sorghum	101,779	58,992	43	3,263	10,251	21,673	19,612	3,018	1,132
Finger millet	34,831	22,547	-	106	1,267	5,420	12,964	2,791	-
Oats / 'Aja'	*	*	-	-	-	*	*	-	-
Rice	*	*	-	*	*	*	*	-	-
<b>Pulses</b>	67,201	8,146	18	424	1,295	2,525	3,181	704	-
Horse beans	5,631	543	*	*	*	171	212	*	-
Field peas	3,313	743	-	-	*	*	434	*	-
Haricot beans	51,299	4,885	17	365	998	1,616	1,691	*	-
Chickpeas	3,064	465	-	*	*	*	*	*	-
Lentils	*	*	-	-	*	*	*	*	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	9,431	1,456	-	*	231	455	485	*	-
Fenugreek	*	*	*	-	*	-	-	-	-
Gibto	425	*	-	-	-	*	*	-	-
<b>Oilseeds</b>	99,257	38,852	*	1,133	3,779	10,135	15,772	7,830	181
Neug	32,603	11,566	*	149	901	2,344	4,968	3,162	41
Linseed	7,105	295	-	*	23	105	139	*	-
Groundnuts	27,990	4,789	*	230	294	1,126	2,261	*	-
Safflower	1,435	*	-	*	-	*	*	-	-
Sesame	70,739	21,693	*	710	2,548	6,413	8,084	3,779	139
Rapeseed	5,386	*	*	*	*	*	*	*	-
<b>Vegetables</b>	44,851	1,045	6	46	130	330	438	94	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	1,979	6	-	*	*	*	1	*	-
Ethiopian cabbage	2,554	12	*	*	2	*	*	*	-
Tomatoes	1,884	14	-	*	*	*	4	-	-
Green peppers	5,342	34	*	*	6	9	13	*	-
Red peppers	36,339	979	*	37	118	314	417	89	-
Swiss chard	*	*	-	-	-	-	*	-	-
<b>Root crops</b>	39,640	797	6	86	124	211	358	12	-
Beetroot	*	*	-	-	*	-	*	-	-
Carrot	512	*	-	-	*	*	*	-	-
Onion	8,461	127	*	*	7	38	66	*	-
Potatoes	3,699	*	-	*	*	*	*	-	-
Garlic	9,447	49	*	4	5	15	22	*	-
Taro / Godere	*	3	-	*	*	*	*	*	-
Sweet potatoes	27,314	364	*	58	65	91	139	*	-
Other temporary	64,481	2,774	17	295	647	979	737	*	*
<b>Permanent crops</b>	61,342	3,472	11	207	496	1,146	1,172	*	43
Coffee	15,197	*	*	*	*	*	*	*	43
Chat	8,261	106	-	4	18	47	*	*	-
Fruit crops	52,488	1,219	9	151	222	460	292	*	-
Gesho	10,872	148	-	5	*	27	59	*	-
Sugar cane	1,333	*	-	*	*	*	*	-	-
Other permanent	4,695	27	*	*	6	*	*	*	-

Table 5.6.1 Estimate of Area by Crop and Holding size

**Metekel**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	53,685	64,143	135	1,492	4,817	17,791	33,148	6,760	-
Teff	12,902	9,942	*	*	362	2,744	5,857	*	-
Barley	3,730	788	-	*	*	*	380	*	-
Wheat	4,438	*	-	*	*	*	*	*	-
Maize	45,287	11,744	116	650	762	2,375	5,763	*	-
Sorghum	24,998	19,251	16	549	2,393	7,269	8,052	*	-
Finger millet	22,406	19,716	-	*	998	4,427	11,657	2,571	-
Oats / 'Aja'	*	*	-	-	-	*	*	-	-
Rice	*	*	-	*	*	*	*	-	-
<b>Pulses</b>	20,779	3,179	*	102	166	835	1,670	*	-
Horse beans	5,631	543	*	*	*	171	212	*	-
Field peas	3,313	743	-	-	*	*	434	*	-
Haricot beans	12,604	1,269	*	62	113	446	628	*	-
Chickpeas	*	*	-	*	*	-	*	-	-
Lentils	*	*	-	-	*	*	*	*	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	1,473	*	-	*	*	*	*	*	-
Fenugreek	*	*	*	-	*	-	-	-	-
Gibto	425	*	-	-	-	*	*	-	-
<b>Oilseeds</b>	32,346	18,412	4	319	721	3,807	8,479	5,083	-
Neug	9,527	6,728	-	*	*	712	3,060	*	-
Linseed	1,957	94	-	*	*	*	*	*	-
Groundnuts	11,925	4,152	*	67	126	952	2,130	*	-
Safflower	*	*	-	*	-	*	*	-	-
Sesame	19,899	7,186	2	201	529	2,086	3,037	*	-
Rapeseed	3,133	*	*	*	*	20	*	*	-
<b>Vegetables</b>	18,771	429	*	15	44	141	157	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	-	-	*	-	-
Ethiopian cabbage	*	*	*	*	*	*	-	-	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	1,993	*	*	*	*	*	*	*	-
Red peppers	16,678	414	*	*	43	139	150	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	13,693	368	*	21	*	96	177	*	-
Beetroot	*	*	-	-	*	-	*	-	-
Carrot	*	*	-	-	-	-	*	-	-
Onion	4,664	*	*	*	*	*	*	*	-
Potatoes	3,590	*	-	*	*	*	*	-	-
Garlic	8,815	47	*	4	*	15	21	*	-
Taro / Godere	*	*	-	*	*	*	*	*	-
Sweet potatoes	3,660	*	*	*	*	9	*	*	-
Other temporary	14,555	520	5	23	94	121	*	*	-
<b>Permanent crops</b>	19,742	*	*	56	*	*	*	*	-
Coffee	4,353	*	-	*	*	*	*	*	-
Chat	1,496	*	-	*	*	*	*	*	-
Fruit crops	12,512	181	*	13	30	38	39	*	-
Gesho	7,563	*	-	*	*	24	55	*	-
Sugar cane	*	*	-	*	*	*	*	-	-
Other permanent	2,222	8	*	*	*	*	*	*	-

Table 5.6.2 Estimate of Area by Crop and Holding size

**Asosa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	68,160	40,068	120	4,180	8,421	14,377	10,638	1,024	1,308
Teff	11,485	2,749	-	*	490	1,246	689	*	164
Barley	*	*	-	-	*	-	-	*	-
Wheat	*	*	-	-	-	-	*	-	-
Maize	62,050	11,245	95	1,729	2,305	3,693	3,250	*	13
Sorghum	55,848	24,419	25	2,296	5,425	8,603	6,159	*	1,132
Finger millet	9,501	1,641	-	*	194	835	538	*	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	*	*	-	-	-	-	*	-	-
<b>Pulses</b>	32,917	3,369	13	281	812	1,089	1,022	*	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	25,550	2,164	13	262	595	575	606	*	-
Chickpeas	2,123	*	-	-	*	*	*	*	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	7,501	994	-	*	192	432	*	*	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	47,076	12,079	*	689	2,252	4,301	3,989	*	181
Neug	19,768	4,454	-	121	784	1,545	1,759	*	41
Linseed	5,112	195	-	9	21	69	90	*	-
Groundnuts	13,126	562	*	156	155	160	92	-	-
Safflower	*	*	-	*	-	*	*	-	-
Sesame	32,816	6,799	*	398	1,279	2,506	2,022	*	139
Rapeseed	1,823	*	-	*	*	*	*	*	-
<b>Vegetables</b>	19,767	491	*	17	*	165	205	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	1,776	5	-	*	*	*	*	*	-
Ethiopian cabbage	1,812	*	*	*	*	*	*	*	-
Tomatoes	1,671	13	-	*	*	*	4	-	-
Green peppers	1,500	9	-	*	4	4	1	-	-
Red peppers	15,314	453	*	11	*	154	196	*	-
Swiss chard	*	*	-	-	-	-	*	-	-
<b>Root crops</b>	20,383	336	*	53	44	95	141	*	-
Beetroot	*	*	-	-	*	-	*	-	-
Carrot	*	*	-	-	*	*	*	-	-
Onion	3,738	106	*	*	6	31	57	*	-
Potatoes	*	*	-	*	-	-	-	-	-
Garlic	397	1	-	*	1	*	-	-	-
Taro / Godere	*	*	-	*	-	-	*	-	-
Sweet potatoes	18,356	226	*	40	37	63	84	*	-
Other temporary	42,415	1,981	12	266	495	748	407	*	*
<b>Permanent crops</b>	34,942	1,255	*	134	223	496	312	*	43
Coffee	10,346	291	*	7	55	*	*	-	43
Chat	6,764	92	-	3	18	40	*	*	-
Fruit crops	33,486	836	*	122	143	347	195	*	-
Gesho	3,309	*	-	*	*	3	*	-	-
Sugar cane	*	*	-	-	-	-	*	-	-
Other permanent	2,403	19	*	*	3	*	*	*	-

Table 5.6.3 Estimate of Area by Crop and Holding size

**Kemashi**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	26,106	28,019	15	767	3,769	9,084	11,475	*	-
Teff	4,047	3,028	-	*	*	710	1,626	*	-
Barley	*	*	-	-	*	-	-	-	-
Wheat	-	-	-	-	-	-	-	-	-
Maize	23,503	8,446	12	337	1,066	2,415	3,670	*	-
Sorghum	20,932	15,323	*	418	2,433	5,800	5,400	1,269	-
Finger millet	2,923	*	-	*	*	158	*	*	-
Oats / 'Aja'	*	*	-	-	-	-	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	13,506	1,598	*	41	317	601	490	*	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	13,145	1,452	*	41	289	596	457	*	-
Chickpeas	*	*	-	-	-	-	*	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	457	138	-	-	*	*	*	*	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	19,836	8,361	*	125	807	2,028	3,303	2,097	-
Neug	3,309	384	*	*	54	88	148	*	-
Linseed	*	*	-	-	-	-	*	-	-
Groundnuts	2,939	74	-	*	13	14	39	-	-
Safflower	*	*	-	-	-	-	*	-	-
Sesame	18,023	7,708	*	112	740	1,822	3,025	*	-
Rapeseed	*	*	-	-	-	*	*	-	-
<b>Vegetables</b>	6,313	126	*	*	9	24	76	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	*	-	*	-	-
Ethiopian cabbage	328	*	-	-	*	*	*	*	-
Tomatoes	*	*	-	*	*	-	*	-	-
Green peppers	1,849	11	*	*	*	3	*	-	-
Red peppers	4,347	112	*	*	*	21	*	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	5,564	92	*	*	15	20	40	*	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	*	*	-	-	-	*	*	-	-
Onion	*	*	-	-	-	-	*	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	*	*	-	-	-	-	*	-	-
Taro / Godere	*	*	-	-	*	*	*	-	-
Sweet potatoes	5,298	90	*	*	15	20	39	*	-
Other temporary	7,510	273	*	*	*	110	95	*	-
<b>Permanent crops</b>	6,658	287	*	*	52	78	*	-	-
Coffee	498	*	-	*	*	*	*	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	6,489	202	*	*	49	76	59	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	*	*	-	-	-	*	*	-	-
Other permanent	*	*	-	-	-	*	-	-	-

Table 5.7 Estimate of Area by Crop and Holding size

**S.N.N.P. Region**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	2,064,371	746,936	978	83,350	202,724	279,169	171,215	8,563	*
Teff	805,124	199,492	191	17,309	54,604	78,004	46,564	2,730	*
Barley	627,305	84,745	118	12,325	25,501	30,673	15,691	*	*
Wheat	626,597	123,195	84	12,555	35,781	45,768	27,708	*	-
Maize	1,124,793	220,993	435	29,402	56,963	78,296	52,916	2,811	*
Sorghum	617,848	111,470	149	11,391	28,371	43,233	26,450	1,263	*
Finger millet	70,538	6,381	-	297	1,370	2,915	1,713	*	*
Oats / 'Aja'	14,517	461	*	45	94	181	139	-	-
Rice	2,232	198	*	27	40	*	33	-	-
<b>Pulses</b>	1,435,776	168,549	525	25,465	45,822	55,888	37,989	2,578	*
Horse beans	668,474	55,208	181	8,374	13,663	18,948	13,044	*	-
Field peas	385,322	43,497	*	4,351	10,042	15,475	12,585	*	-
Haricot beans	796,060	61,668	244	11,822	20,118	18,327	10,431	481	*
Chickpeas	44,533	4,536	-	427	1,135	1,512	1,360	*	*
Lentils	34,780	1,988	*	168	491	996	243	*	-
Grass peas/vetch	12,187	1,382	-	*	*	*	*	-	-
Soya beans	5,404	46	*	9	11	24	*	-	-
Fenugreek	27,118	216	*	54	66	73	22	-	-
Gibto	*	*	-	*	-	*	-	-	-
<b>Oilseeds</b>	146,164	6,097	7	306	1,400	2,533	1,634	189	*
Neug	9,487	1,760	*	*	*	*	600	*	-
Linseed	68,548	1,809	*	89	516	785	403	*	-
Groundnuts	8,961	316	-	*	136	81	*	-	-
Safflower	17,821	293	*	67	115	81	29	*	-
Sesame	9,859	1,088	*	*	*	383	425	110	*
Rapeseed	39,480	832	*	63	323	295	149	-	-
<b>Vegetables</b>	1,549,424	26,012	442	5,926	7,465	7,721	4,437	*	-
Lettuce	6,465	*	-	*	*	*	*	-	-
Head cabbage	75,653	550	*	196	168	140	44	*	-
Ethiopian cabbage	1,422,945	14,382	312	4,564	4,336	3,926	1,222	*	-
Tomatoes	38,284	285	*	55	116	85	29	-	-
Green peppers	222,919	850	*	182	281	224	144	*	-
Red peppers	135,470	9,906	*	924	2,542	3,338	2,994	1	-
Swiss chard	16,442	20	*	3	10	4	*	*	-
<b>Root crops</b>	1,425,312	66,072	658	18,045	22,501	19,180	5,614	75	-
Beetroot	79,330	215	*	57	93	55	9	-	-
Carrot	39,996	244	*	62	62	*	*	*	-
Onion	112,053	884	6	167	200	293	214	*	-
Potatoes	430,582	14,023	64	3,003	4,507	5,057	1,392	*	-
Garlic	66,304	256	*	80	70	72	21	*	-
Taro / Godere	677,270	20,926	292	5,509	6,666	6,050	2,357	52	-
Sweet potatoes	606,977	29,524	283	9,166	10,903	7,541	1,613	*	-
Other temporary	1,112,015	39,292	222	7,667	10,267	12,935	7,294	762	*
<b>Permanent crops</b>	2,560,124	361,754	4,828	114,573	115,047	95,832	30,668	803	*
Coffee	1,426,143	91,233	1,276	27,961	29,919	24,708	7,258	111	-
Chat	630,958	25,761	436	9,156	8,473	5,950	1,679	*	-
Fruit crops	1,254,928	29,200	276	6,758	8,383	10,122	3,600	*	*
Gesho	245,475	2,306	*	456	608	567	*	*	-
Sugar cane	566,267	10,279	89	3,619	3,227	2,863	471	10	-
Other permanent	2,355,810	202,975	2,734	66,623	64,436	51,621	17,099	458	*



Table 5.7.1 Estimate of Area by Crop and Holding size

**Gurage**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	211,691	74,790	125	6,085	17,628	25,814	23,456	*	-
Teff	69,261	28,676	*	*	5,293	10,572	10,552	*	-
Barley	95,264	13,877	*	1,190	3,343	5,393	3,925	-	-
Wheat	98,543	13,736	26	820	3,668	4,361	4,217	*	-
Maize	79,199	13,274	*	2,275	3,993	3,832	3,119	*	-
Sorghum	38,734	5,129	*	554	1,287	1,645	*	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	6,463	98	-	*	*	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	114,869	9,137	*	707	1,858	2,892	3,346	*	-
Horse beans	81,436	2,933	*	375	793	943	808	-	-
Field peas	25,589	3,207	-	92	380	1,292	1,221	*	-
Haricot beans	30,037	1,048	*	131	344	*	*	-	-
Chickpeas	10,487	1,249	-	*	*	*	560	-	-
Lentils	*	*	-	-	-	*	*	*	-
Grass peas/vetch	3,368	*	-	45	*	*	*	-	-
Soya beans	4	*	-	-	-	*	-	-	-
Fenugreek	*	*	-	-	*	*	*	-	-
Gibto	*	*	-	-	-	*	-	-	-
<b>Oilseeds</b>	18,412	1,803	-	11	*	*	567	*	-
Neug	7,488	1,663	-	-	*	*	565	*	-
Linseed	3,022	*	-	*	*	*	-	-	-
Groundnuts	1	-	-	-	-	-	-	-	-
Safflower	*	4	-	-	*	*	*	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	7,545	*	-	11	*	*	-	-	-
<b>Vegetables</b>	175,244	2,681	12	526	1,184	583	366	*	-
Lettuce	4,961	*	-	*	*	*	*	-	-
Head cabbage	27,452	73	-	13	9	36	15	*	-
Ethiopian cabbage	161,964	1,135	7	220	349	408	142	*	-
Tomatoes	3,176	*	-	*	*	*	*	-	-
Green peppers	19,242	*	*	11	9	5	*	-	-
Red peppers	16,313	1,401	6	*	*	130	180	-	-
Swiss chard	9,108	4	-	1	1	1	*	*	-
<b>Root crops</b>	126,570	2,994	17	218	827	1,220	704	*	-
Beetroot	15,320	14	-	4	*	4	*	-	-
Carrot	14,436	*	-	*	*	*	*	-	-
Onion	15,040	19	*	5	*	4	*	-	-
Potatoes	71,303	1,771	4	87	429	758	493	-	-
Garlic	8,684	8	-	3	3	*	*	-	-
Taro / Godere	46,846	1,027	13	91	336	394	*	*	-
Sweet potatoes	7,783	75	-	*	28	*	*	-	-
Other temporary	78,651	595	*	162	233	104	93	-	-
<b>Permanent crops</b>	237,261	38,179	175	9,842	12,130	10,800	4,875	*	-
Coffee	96,608	2,734	*	628	970	785	302	*	-
Chat	108,117	4,738	6	1,336	1,751	1,178	436	*	-
Fruit crops	95,925	1,647	3	448	599	423	130	*	-
Gesho	67,862	*	*	103	213	169	*	*	-
Sugar cane	26,320	511	-	*	132	291	*	-	-
Other permanent	221,330	27,782	142	7,267	8,465	7,954	3,803	*	-

Table 5.7.2 Estimate of Area by Crop and Holding size

**Hadiya**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	202,220	96,628	*	8,340	25,925	43,772	18,562	-	-
Teff	117,130	29,532	*	1,722	6,677	14,662	6,462	-	-
Barley	58,834	4,104	*	533	1,276	1,942	335	-	-
Wheat	120,774	32,940	-	3,402	9,995	13,821	5,722	-	-
Maize	114,531	21,210	*	1,799	5,516	9,228	4,667	-	-
Sorghum	87,068	8,204	*	845	2,381	3,737	1,240	-	-
Finger millet	11,697	*	-	*	*	*	*	-	-
Oats / 'Aja'	*	*	-	-	*	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	118,103	9,505	*	1,241	3,000	4,215	1,042	-	-
Horse beans	53,443	4,626	-	694	1,672	1,845	415	-	-
Field peas	20,984	1,977	-	274	669	896	*	-	-
Haricot beans	67,926	2,641	*	262	576	*	*	-	-
Chickpeas	*	*	-	-	*	*	-	-	-
Lentils	6,145	*	-	*	*	*	*	-	-
Grass peas/vetch	*	*	-	-	-	*	*	-	-
Soya beans	*	*	-	*	-	-	-	-	-
Fenugreek	1,346	*	-	-	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	21,507	755	-	*	*	359	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	9,669	436	-	*	*	229	*	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	12,764	319	-	*	79	*	*	-	-
<b>Vegetables</b>	180,248	2,552	*	545	886	900	153	-	-
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	7,133	47	*	*	3	*	*	-	-
Ethiopian cabbage	174,294	1,798	15	490	595	567	131	-	-
Tomatoes	13,754	65	-	*	24	*	*	-	-
Green peppers	20,117	66	*	5	23	*	*	-	-
Red peppers	8,723	574	*	*	240	274	-	-	-
Swiss chard	1,577	*	-	-	*	*	*	-	-
<b>Root crops</b>	121,463	3,115	*	550	1,095	1,195	259	-	-
Beetroot	26,861	67	*	13	*	17	3	-	-
Carrot	5,659	9	*	*	*	*	-	-	-
Onion	12,910	19	-	*	5	5	*	-	-
Potatoes	55,798	912	*	105	294	356	154	-	-
Garlic	*	*	-	-	*	*	*	-	-
Taro / Godere	27,160	378	*	*	93	146	*	-	-
Sweet potatoes	40,559	1,727	*	321	661	669	*	-	-
Other temporary	127,654	2,696	*	536	869	1,088	188	-	-
<b>Permanent crops</b>	210,949	24,304	115	4,640	7,913	8,702	2,933	-	-
Coffee	107,289	5,492	*	610	1,859	2,015	991	-	-
Chat	58,085	1,447	*	177	371	729	168	-	-
Fruit crops	142,001	2,091	*	283	737	846	220	-	-
Gesho	34,533	83	*	15	25	39	*	-	-
Sugar cane	64,040	1,321	*	*	430	580	61	-	-
Other permanent	202,147	13,869	85	3,308	4,491	4,494	1,491	-	-

Table 5.7.3 Estimate of Area by Crop and Holding size

**Kembata – Tembaro**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	91,129	25,586	32	3,479	9,126	10,556	2,393	-	-
Teff	48,774	8,943	*	1,130	3,125	3,972	*	-	-
Barley	20,154	1,268	*	229	441	580	*	-	-
Wheat	50,509	10,706	*	1,657	4,589	3,734	*	-	-
Maize	12,854	*	-	81	*	*	*	-	-
Sorghum	24,906	1,724	*	332	513	787	*	-	-
Finger millet	4,281	*	-	*	40	*	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	60,924	3,854	*	820	1,219	1,581	*	-	-
Horse beans	38,936	1,845	*	519	665	614	*	-	-
Field peas	16,220	781	-	128	262	352	*	-	-
Haricot beans	34,659	1,196	*	171	276	*	*	-	-
Chickpeas	*	*	-	-	*	-	-	-	-
Lentils	*	*	-	*	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	1,477	20	*	*	*	*	-	-	-
Fenugreek	*	*	-	*	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	4,714	*	*	*	*	79	*	-	-
Neug	*	*	*	-	-	-	-	-	-
Linseed	2,155	*	-	*	*	*	*	-	-
Groundnuts	*	*	-	-	*	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	-	*	-	-	-	-
Rapeseed	2,070	*	-	*	*	*	*	-	-
<b>Vegetables</b>	83,857	1,095	25	372	436	239	*	-	-
Lettuce	*	*	-	*	*	-	-	-	-
Head cabbage	7,824	*	*	*	*	*	-	-	-
Ethiopian cabbage	81,741	839	23	321	304	173	*	-	-
Tomatoes	6,763	64	*	*	*	*	*	-	-
Green peppers	5,799	10	-	4	2	*	-	-	-
Red peppers	2,575	*	-	*	*	*	*	-	-
Swiss chard	*	*	-	-	*	-	-	-	-
<b>Root crops</b>	92,498	4,926	32	1,417	1,908	1,432	137	-	-
Beetroot	9,214	42	*	15	21	*	*	-	-
Carrot	4,744	*	-	*	*	*	-	-	-
Onion	3,455	*	-	*	*	*	-	-	-
Potatoes	44,453	1,837	*	449	748	562	*	-	-
Garlic	*	*	-	*	*	*	*	-	-
Taro / Godere	32,609	969	*	226	342	340	*	-	-
Sweet potatoes	46,252	1,946	*	683	754	480	*	-	-
Other temporary	68,072	2,549	45	813	979	614	*	-	-
<b>Permanent crops</b>	112,621	13,105	104	3,994	5,097	3,465	444	-	-
Coffee	68,675	2,568	8	685	908	878	89	-	-
Chat	14,858	328	*	138	105	*	-	-	-
Fruit crops	82,421	1,709	10	488	654	493	*	-	-
Gesho	22,487	70	*	18	31	20	*	-	-
Sugar cane	35,591	798	*	161	362	250	*	-	-
Other permanent	109,783	7,633	67	2,505	3,036	1,757	267	-	-

Table 5.7.4 Estimate of Area by Crop and Holding size

<b>Sidama</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	332,348	55,186	186	14,527	19,309	15,449	*	-	-
Teff	30,231	2,345	-	1,190	625	323	*	-	-
Barley	88,358	11,885	*	3,209	4,658	3,492	*	-	-
Wheat	50,575	5,752	-	1,476	2,934	1,014	*	-	-
Maize	267,264	34,930	185	8,584	10,978	10,591	*	-	-
Sorghum	6,530	*	-	*	*	*	-	-	-
Finger millet	*	*	-	-	*	-	*	-	-
Oats / 'Aja'	*	*	-	-	-	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	225,251	23,852	*	5,765	8,730	5,598	*	-	-
Horse beans	77,323	4,194	*	1,451	1,026	*	*	-	-
Field peas	39,402	2,370	*	437	1,049	*	*	-	-
Haricot beans	131,910	17,276	*	3,866	6,655	3,548	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	8,025	121	-	*	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	4,174	*	-	*	*	*	-	-	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	*	*	-	*	*	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	-	*	*	-	-	-	-
<b>Vegetables</b>	335,601	3,898	*	1,703	1,146	697	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	-	-	-
Ethiopian cabbage	308,753	3,339	*	1,563	932	542	*	-	-
Tomatoes	*	*	-	*	-	*	-	-	-
Green peppers	62,856	269	*	74	114	48	*	-	-
Red peppers	*	*	-	*	*	*	*	-	-
Swiss chard	*	*	-	*	-	*	-	-	-
<b>Root crops</b>	157,250	4,300	*	1,768	943	1,300	*	-	-
Beetroot	*	*	-	*	-	*	-	-	-
Carrot	*	*	-	*	*	*	-	-	-
Onion	*	*	-	*	*	-	-	-	-
Potatoes	40,577	1,181	*	244	230	*	*	-	-
Garlic	*	*	-	*	*	*	-	-	-
Taro / Godere	18,562	54	*	30	*	*	-	-	-
Sweet potatoes	93,963	2,986	*	1,445	677	*	*	-	-
Other temporary	166,434	1,831	33	833	456	*	*	-	-
<b>Permanent crops</b>	594,901	112,016	1,951	50,261	37,906	20,898	1,001	-	-
Coffee	346,063	27,395	415	10,714	10,193	6,005	*	-	-
Chat	265,280	13,611	377	6,773	4,345	2,032	*	-	-
Fruit crops	240,615	4,381	79	2,025	1,472	798	*	-	-
Gesho	33,355	385	*	152	*	*	-	-	-
Sugar cane	150,974	4,111	34	2,132	1,024	916	*	-	-
Other permanent	582,429	62,133	1,046	28,465	20,745	11,042	835	-	-

Table 5.7.5 Estimate of Area by Crop and Holding size

**Gedio**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	61,577	10,642	60	2,516	3,546	3,154	1,367	-	-
Teff	1,178	33	-	*	*	*	-	-	-
Barley	24,460	3,671	*	977	1,259	*	*	-	-
Wheat	2,579	*	-	*	*	*	*	-	-
Maize	51,992	6,694	42	1,490	2,212	1,876	*	-	-
Sorghum	860	*	*	*	-	-	-	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	49,167	2,827	36	852	909	930	*	-	-
Horse beans	28,252	1,921	*	490	707	603	*	-	-
Field peas	6,037	501	-	107	107	*	-	-	-
Haricot beans	23,483	404	*	256	95	*	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	2,242	22	*	9	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	*	*	*	-	-	-
Groundnuts	*	*	-	*	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	1,186	*	*	*	*	-	-	-	-
<b>Vegetables</b>	96,796	1,256	98	546	269	314	29	-	-
Lettuce	*	*	-	*	-	-	-	-	-
Head cabbage	*	*	-	*	*	-	-	-	-
Ethiopian cabbage	94,218	1,215	95	530	254	308	27	-	-
Tomatoes	*	*	-	*	*	-	-	-	-
Green peppers	13,768	36	*	*	*	*	*	-	-
Red peppers	*	*	*	*	-	-	-	-	-
Swiss chard	*	*	-	*	-	-	*	-	-
<b>Root crops</b>	38,280	540	34	327	112	47	*	-	-
Beetroot	1,433	*	-	*	*	*	-	-	-
Carrot	*	*	-	*	-	*	-	-	-
Onion	*	*	-	*	-	*	-	-	-
Potatoes	*	*	*	*	-	*	-	-	-
Garlic	*	*	-	*	-	-	-	-	-
Taro / Godere	24,234	292	21	199	*	*	-	-	-
Sweet potatoes	14,386	226	13	119	47	*	*	-	-
Other temporary	43,218	330	20	199	55	48	*	-	-
<b>Permanent crops</b>	153,219	38,210	1,343	15,493	9,749	8,390	*	-	-
Coffee	127,791	18,715	621	7,501	4,560	4,487	*	-	-
Chat	7,843	*	*	*	*	*	*	-	-
Fruit crops	51,746	1,036	33	431	283	273	*	-	-
Gesho	9,022	*	*	29	*	*	*	-	-
Sugar cane	22,512	525	*	246	204	*	-	-	-
Other permanent	146,747	16,974	675	7,115	4,399	3,462	1,323	-	-

Table 5.7.6 Estimate of Area by Crop and Holding size

**Wolayita**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	194,415	43,563	*	6,737	13,582	12,541	9,752	896	-
Teff	103,755	17,024	*	2,818	6,412	5,347	*	70	-
Barley	16,241	660	-	289	143	*	*	-	-
Wheat	34,954	3,443	*	*	1,425	*	*	-	-
Maize	91,208	19,821	*	2,306	4,882	5,570	6,320	739	-
Sorghum	46,490	2,607	*	546	715	780	*	87	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	*	*	-	-	*	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	178,978	15,362	66	5,002	5,817	3,289	1,158	29	-
Horse beans	46,570	1,487	*	666	559	179	*	-	-
Field peas	48,699	1,964	*	855	688	362	*	-	-
Haricot beans	138,740	10,866	38	3,195	4,221	2,426	*	29	-
Chickpeas	13,504	1,005	-	261	337	319	88	-	-
Lentils	*	*	-	*	*	*	-	-	-
Grass peas/vetch	*	*	-	-	*	-	-	-	-
Soya beans	*	*	-	*	-	*	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	5,839	236	-	15	18	35	109	58	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	*	*	-	-	-	-
Groundnuts	1,428	37	-	11	10	16	-	-	-
Safflower	650	3	-	-	-	-	3	-	-
Sesame	*	180	-	-	-	*	107	58	-
Rapeseed	*	*	-	-	*	*	-	-	-
<b>Vegetables</b>	112,705	1,594	20	458	315	200	600	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	1	-	-
Ethiopian cabbage	95,344	548	8	302	165	67	5	-	-
Tomatoes	*	*	-	*	-	*	-	-	-
Green peppers	14,850	64	-	19	*	*	*	-	-
Red peppers	19,271	874	11	72	101	*	594	*	-
Swiss chard	*	*	-	-	*	-	-	-	-
<b>Root crops</b>	243,257	21,915	206	7,489	8,151	5,279	790	-	-
Beetroot	*	*	-	*	*	*	-	-	-
Carrot	1,976	*	*	*	*	*	-	-	-
Onion	4,454	30	-	*	*	-	7	-	-
Potatoes	74,111	3,372	*	1,213	1,188	892	*	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	128,169	2,900	38	1,134	858	744	*	-	-
Sweet potatoes	228,091	15,540	143	5,121	6,083	3,590	604	-	-
Other temporary	149,761	8,000	20	1,824	2,090	1,989	1,575	503	-
<b>Permanent crops</b>	254,116	19,401	226	7,386	7,366	3,877	547	*	-
Coffee	186,471	5,558	26	1,830	2,079	1,509	*	-	-
Chat	7,511	56	*	*	36	*	*	-	-
Fruit crops	193,149	3,119	35	936	1,180	757	210	-	-
Gesho	8,869	27	*	10	8	*	-	-	-
Sugar cane	86,551	748	*	312	284	132	15	*	-
Other permanent	234,911	9,894	158	4,284	3,779	1,468	205	-	-

Table 5.7.7 Estimate of Area by Crop and Holding size

**South Omo**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	81,649	30,112	32	3,671	8,766	10,548	5,999	*	*
Teff	12,313	3,474	-	449	1,122	1,501	*	-	-
Barley	15,974	3,474	1	409	1,276	1,352	*	-	-
Wheat	7,134	937	3	85	319	494	*	-	-
Maize	49,601	10,262	14	1,519	2,937	3,318	2,420	*	*
Sorghum	34,350	11,687	14	1,208	3,067	3,800	2,628	*	*
Finger millet	*	*	-	*	*	*	*	*	*
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	52,905	5,819	34	955	1,612	1,857	1,064	*	*
Horse beans	20,416	2,284	*	512	703	684	*	-	-
Field peas	9,990	1,114	1	110	304	397	*	-	-
Haricot beans	34,844	2,321	*	297	598	725	395	*	*
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	1,656	98	-	37	6	50	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	-	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	18,108	944	*	76	171	370	247	*	*
Neug	-	-	-	-	-	-	-	-	-
Linseed	3,114	128	*	*	31	58	30	-	-
Groundnuts	667	*	-	*	*	*	*	-	-
Safflower	10,953	246	-	57	103	68	18	-	-
Sesame	3,800	528	-	*	*	235	190	*	*
Rapeseed	*	*	-	*	-	-	*	-	-
<b>Vegetables</b>	30,606	337	8	72	131	96	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	-	-	-
Ethiopian cabbage	25,910	285	7	63	115	75	*	-	-
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	3,311	18	*	*	3	9	*	-	-
Red peppers	1,762	14	-	1	8	4	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	46,019	1,519	23	375	464	529	128	-	-
Beetroot	*	*	-	*	-	*	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	8,588	108	1	14	25	*	*	-	-
Potatoes	4,617	*	4	*	43	*	*	-	-
Garlic	5,465	18	*	2	*	5	*	-	-
Taro / Godere	27,869	829	14	254	281	209	72	-	-
Sweet potatoes	13,208	350	*	57	104	165	20	-	-
Other temporary	39,922	2,026	10	285	482	634	348	*	*
<b>Permanent crops</b>	75,447	8,572	119	1,997	2,899	2,749	809	*	-
Coffee	36,701	2,747	23	480	934	900	411	-	-
Chat	1,792	*	-	*	*	*	*	-	-
Fruit crops	33,742	656	*	141	171	249	87	*	-
Gesho	1,803	13	*	*	*	*	*	-	-
Sugar cane	6,438	136	*	25	48	*	*	-	-
Other permanent	68,658	5,003	88	1,341	1,741	1,574	260	*	-

Table 5.7.8 Estimate of Area by Crop and Holding size

**Sheka**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	26,042	9,764	*	1,132	2,560	4,015	2,046	-	-
Teff	4,805	521	-	40	174	252	55	-	-
Barley	2,148	151	-	*	33	*	37	-	-
Wheat	*	*	-	*	*	*	*	-	-
Maize	12,227	2,147	*	190	332	983	632	-	-
Sorghum	17,350	6,363	*	881	1,976	2,324	1,180	-	-
Finger millet	*	*	-	-	*	*	*	-	-
Oats / 'Aja'	*	*	-	-	-	*	*	-	-
Rice	*	*	-	*	*	*	*	-	-
<b>Pulses</b>	13,960	3,153	*	195	594	1,519	844	-	-
Horse beans	4,968	777	-	66	122	377	212	-	-
Field peas	7,271	2,194	-	111	436	1,062	*	-	-
Haricot beans	7,545	181	*	18	*	80	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	667	*	-	*	*	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	-	-	*	-	-	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	*	*	-	-	-	-	*	-	-
Sesame	*	*	-	-	*	-	-	-	-
Rapeseed	*	*	-	*	*	*	*	-	-
<b>Vegetables</b>	17,747	201	3	33	51	73	41	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	512	*	-	*	*	*	*	-	-
Ethiopian cabbage	14,044	108	3	26	26	46	8	-	-
Tomatoes	*	*	-	-	*	*	-	-	-
Green peppers	5,740	*	*	2	12	12	*	-	-
Red peppers	1,694	38	-	*	11	11	*	-	-
Swiss chard	*	*	-	*	-	*	-	-	-
<b>Root crops</b>	21,835	692	*	102	182	188	*	-	-
Beetroot	*	*	-	*	*	*	*	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	3,349	*	*	*	*	20	*	-	-
Potatoes	1,332	36	-	*	*	12	*	-	-
Garlic	3,607	9	*	*	4	*	*	-	-
Taro / Godere	16,254	511	*	83	140	152	*	-	-
Sweet potatoes	709	*	*	*	*	*	-	-	-
Other temporary	12,731	672	*	94	172	160	243	-	-
<b>Permanent crops</b>	32,665	9,855	*	1,340	2,665	4,038	1,752	-	-
Coffee	23,832	5,975	16	801	1,664	2,278	1,215	-	-
Chat	4,041	122	*	*	22	*	*	-	-
Fruit crops	18,562	270	5	48	79	97	40	-	-
Gesho	3,812	*	*	*	*	12	*	-	-
Sugar cane	9,552	144	*	16	33	44	*	-	-
Other permanent	26,943	3,255	*	461	810	1,556	396	-	-



Table 5.7.9 Estimate of Area by Crop and Holding size

**Keffa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	152,291	81,665	93	4,876	14,302	31,141	29,648	*	-
Teff	115,359	24,472	44	2,045	5,812	9,687	6,422	*	-
Barley	70,306	14,159	*	726	1,607	5,203	6,367	*	-
Wheat	45,508	10,613	*	478	1,025	3,297	5,466	*	-
Maize	49,974	17,597	*	743	2,673	7,573	6,233	*	-
Sorghum	59,916	13,483	-	829	2,918	4,915	4,608	*	-
Finger millet	7,369	*	-	*	*	*	*	-	-
Oats / 'Aja'	*	*	-	*	*	-	*	-	-
Rice	304	9	-	2	5	*	*	-	-
<b>Pulses</b>	141,074	38,964	81	2,429	6,335	13,246	15,721	*	-
Horse beans	93,276	17,900	*	992	2,854	6,142	7,260	*	-
Field peas	66,317	15,365	*	599	2,087	4,585	7,537	*	-
Haricot beans	68,740	5,679	22	836	1,388	2,511	921	*	-
Chickpeas	*	*	-	-	*	*	-	-	-
Lentils	*	*	-	-	-	-	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	*	*	-	-	-
Fenugreek	1,383	*	-	*	*	*	*	-	-
Gibto	*	*	-	*	-	-	-	-	-
<b>Oilseeds</b>	16,751	475	*	*	109	185	167	*	-
Neug	*	*	-	-	-	*	*	-	-
Linseed	13,640	263	-	*	43	71	137	*	-
Groundnuts	1,379	*	-	*	5	*	*	-	-
Safflower	*	*	-	-	*	*	-	-	-
Sesame	*	12	-	-	*	*	-	-	-
Rapeseed	2,993	*	*	-	*	*	*	-	-
<b>Vegetables</b>	115,428	1,457	27	221	331	547	323	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	*	*	*	*	*	-	-
Ethiopian cabbage	103,389	802	20	170	189	240	175	*	-
Tomatoes	*	*	-	*	*	*	-	-	-
Green peppers	28,665	78	2	8	13	*	26	-	-
Red peppers	*	*	*	42	109	*	*	-	-
Swiss chard	1,028	1	*	*	*	*	*	-	-
<b>Root crops</b>	110,445	2,751	50	381	614	1,149	552	*	-
Beetroot	3,316	12	*	*	*	3	*	-	-
Carrot	1,695	*	-	*	*	*	*	-	-
Onion	8,196	42	*	7	10	*	*	*	-
Potatoes	3,895	97	*	35	28	19	*	-	-
Garlic	12,437	67	*	*	*	*	10	*	-
Taro / Godere	94,090	2,325	44	292	485	999	503	*	-
Sweet potatoes	12,619	201	*	24	59	100	*	-	-
Other temporary	49,801	1,568	1	141	284	778	362	*	-
<b>Permanent crops</b>	167,023	23,445	136	2,560	5,105	9,109	6,223	*	-
Coffee	82,480	4,546	18	255	877	2,076	1,284	*	-
Chat	11,666	89	-	8	17	37	*	*	-
Fruit crops	63,458	951	*	104	194	461	187	*	-
Gesho	12,918	96	*	*	13	52	*	*	-
Sugar cane	54,068	495	8	67	157	154	110	-	-
Other permanent	159,722	17,268	106	2,108	3,847	6,329	4,619	*	-

Table 5.7.10 Estimate of Area by Crop and Holding size

**Gamo Gofa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	247,053	91,519	117	11,003	29,543	32,189	18,080	*	-
Teff	86,156	23,643	22	2,332	8,867	7,923	4,343	*	-
Barley	119,048	19,609	*	3,537	7,860	6,671	1,404	*	-
Wheat	91,549	17,238	*	2,259	5,695	6,323	2,755	*	-
Maize	95,666	19,162	*	2,000	4,569	6,663	5,769	*	-
Sorghum	55,968	11,855	*	874	2,541	4,608	*	-	-
Finger millet	*	*	-	-	-	*	-	-	-
Oats / 'Aja'	*	*	-	*	-	-	-	-	-
Rice	356	11	-	-	11	-	-	-	-
<b>Pulses</b>	171,673	16,158	*	2,939	5,781	4,799	2,062	*	-
Horse beans	84,236	5,255	*	1,175	1,687	1,361	*	*	-
Field peas	67,087	4,144	*	789	1,736	1,244	*	*	-
Haricot beans	85,998	5,895	14	884	2,057	1,771	1,060	*	-
Chickpeas	2,610	165	-	-	48	73	*	-	-
Lentils	7,203	*	-	*	*	*	*	-	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	356	2	-	-	2	-	-	-	-
Fenugreek	15,617	79	-	*	*	24	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	13,773	368	-	22	169	62	*	-	-
Neug	*	*	-	-	*	*	-	-	-
Linseed	*	115	-	*	*	43	19	-	-
Groundnuts	1,604	*	-	2	57	-	*	-	-
Safflower	1,512	11	-	4	6	*	-	-	-
Sesame	*	*	-	-	*	*	*	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	104,888	1,102	*	281	358	384	69	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	-	-	-
Ethiopian cabbage	92,077	907	*	238	291	339	*	-	-
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	18,355	84	-	12	20	*	*	-	-
Red peppers	3,560	21	*	10	7	2	*	-	-
Swiss chard	*	*	-	1	*	-	-	-	-
<b>Root crops</b>	201,657	10,961	31	2,667	4,119	3,233	888	*	-
Beetroot	3,709	*	-	2	*	*	*	-	-
Carrot	*	*	-	-	-	*	-	-	-
Onion	28,409	163	1	*	42	33	*	-	-
Potatoes	87,567	3,522	-	746	1,298	1,344	*	-	-
Garlic	*	*	*	*	*	*	*	-	-
Taro / Godere	80,424	2,109	4	685	852	435	118	*	-
Sweet potatoes	101,482	5,121	14	1,156	1,917	1,404	619	*	-
Other temporary	165,526	12,315	36	1,477	2,632	4,989	3,175	*	-
<b>Permanent crops</b>	259,822	27,238	162	5,985	8,533	9,106	3,420	*	-
Coffee	104,210	2,767	29	796	991	654	283	*	-
Chat	7,440	56	-	*	*	*	*	*	-
Fruit crops	105,991	*	*	1,187	*	*	*	-	-
Gesho	19,277	121	-	37	59	21	*	*	-
Sugar cane	26,338	234	9	52	67	89	*	*	-
Other permanent	221,902	13,965	61	3,901	5,371	3,622	998	*	-

Table 5.7.11 Estimate of Area by Crop and Holding size

<b>Bench – Maji</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	99,997	29,637	65	7,402	10,576	9,158	2,436	-	-
Teff	40,663	8,543	-	1,266	3,879	2,954	*	-	-
Barley	12,269	1,672	-	293	776	580	*	-	-
Wheat	2,139	301	-	*	*	138	*	-	-
Maize	62,783	11,693	41	3,840	3,700	2,783	*	-	-
Sorghum	36,606	7,154	24	1,922	2,046	2,550	612	-	-
Finger millet	*	*	-	*	*	*	*	-	-
Oats / 'Aja'	*	*	-	-	*	-	-	-	-
Rice	705	92	*	24	11	35	22	-	-
<b>Pulses</b>	51,523	5,983	*	1,232	2,721	1,832	*	-	-
Horse beans	17,390	1,850	*	422	848	556	*	-	-
Field peas	10,973	1,574	-	191	892	*	-	-	-
Haricot beans	38,212	2,553	*	618	979	782	*	-	-
Chickpeas	*	*	-	-	-	*	*	-	-
Lentils	*	*	-	-	*	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	77	3	*	*	*	*	*	-	-
Fenugreek	*	*	-	-	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	3,200	*	*	*	*	*	*	-	-
Neug	*	*	-	-	-	*	-	-	-
Linseed	*	*	-	*	*	*	-	-	-
Groundnuts	*	*	-	*	*	*	*	-	-
Safflower	523	*	*	-	-	*	-	-	-
Sesame	*	*	-	-	-	*	*	-	-
Rapeseed	1,545	9	-	4	3	2	-	-	-
<b>Vegetables</b>	67,392	632	8	229	238	138	19	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	*	-	-
Ethiopian cabbage	57,477	410	8	162	175	61	4	-	-
Tomatoes	1,793	*	-	11	*	*	*	-	-
Green peppers	16,141	85	*	22	24	*	*	-	-
Red peppers	3,447	73	*	18	5	*	6	-	-
Swiss chard	*	*	-	-	*	-	-	-	-
<b>Root crops</b>	98,111	5,019	99	1,761	2,023	1,004	*	-	-
Beetroot	*	*	-	*	*	*	-	-	-
Carrot	*	*	-	*	*	-	-	-	-
Onion	3,301	29	*	*	*	11	*	-	-
Potatoes	1,622	*	-	*	2	*	*	-	-
Garlic	1,498	*	*	*	*	*	-	-	-
Taro / Godere	94,690	4,871	98	1,732	1,965	948	*	-	-
Sweet potatoes	4,491	52	*	8	*	11	*	-	-
Other temporary	60,298	1,160	5	426	479	226	*	-	-
<b>Permanent crops</b>	121,537	14,450	138	4,612	5,708	3,254	*	-	-
Coffee	90,700	8,248	54	2,692	3,439	1,772	291	-	-
Chat	25,735	1,061	*	202	437	*	*	-	-
Fruit crops	65,605	1,249	19	389	373	262	*	-	-
Gesho	9,759	47	*	23	*	*	1	-	-
Sugar cane	24,745	537	*	171	259	69	*	-	-
Other permanent	102,187	3,307	49	1,136	1,186	839	*	-	-

Table 5.7.12 Estimate of Area by Crop and Holding size

**Yem Special Wereda**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	14,873	12,353	*	331	1,850	5,625	4,129	*	-
Teff	11,657	4,810	*	98	704	2,066	1,741	*	-
Barley	9,175	1,130	-	41	167	516	392	*	-
Wheat	11,053	3,515	-	92	459	1,706	1,205	*	-
Maize	11,962	1,967	*	56	340	908	559	*	-
Sorghum	6,437	923	*	43	179	425	229	*	-
Finger millet	*	*	-	-	-	*	-	-	-
Oats / 'Aja'	141	*	-	-	-	-	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	10,156	2,237	*	56	168	1,104	821	*	-
Horse beans	8,390	1,282	-	37	109	702	424	*	-
Field peas	4,688	856	*	17	46	365	359	*	-
Haricot beans	488	*	-	*	*	*	*	-	-
Chickpeas	313	*	-	-	*	*	*	*	-
Lentils	1,597	59	-	*	*	28	25	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	1,460	7	-	*	2	4	2	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	1,844	79	*	*	15	*	22	*	-
Neug	*	*	-	-	*	*	*	*	-
Linseed	772	53	-	-	*	*	*	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	-	*	-	-	-	-
Rapeseed	1,033	12	*	*	*	3	*	-	-
<b>Vegetables</b>	10,398	67	*	4	15	30	16	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	454	*	-	*	*	*	*	-	-
Ethiopian cabbage	9,922	60	*	4	14	25	15	*	-
Tomatoes	152	*	-	-	*	*	*	-	-
Green peppers	509	1	-	*	*	*	*	*	-
Red peppers	*	*	-	-	-	*	-	*	-
Swiss chard	*	*	-	-	-	*	*	-	-
<b>Root crops</b>	10,080	298	*	18	66	129	69	*	-
Beetroot	816	1	*	*	*	*	*	-	-
Carrot	393	1	-	*	*	*	*	*	-
Onion	*	*	-	*	-	*	*	-	-
Potatoes	2,482	29	*	*	8	12	8	*	-
Garlic	1,942	4	-	*	1	2	1	-	-
Taro / Godere	6,105	194	*	5	52	78	49	*	-
Sweet potatoes	3,224	68	*	11	5	36	11	*	-
Other temporary	4,751	56	*	2	8	20	19	*	-
<b>Permanent crops</b>	14,997	1,924	8	113	347	896	525	*	-
Coffee	7,365	212	-	9	35	92	68	*	-
Chat	6,843	151	-	9	30	64	45	*	-
Fruit crops	3,955	54	-	*	6	29	12	*	-
Gesho	882	6	-	*	*	*	*	*	-
Sugar cane	4,525	108	*	4	14	59	28	*	-
Other permanent	14,997	1,393	8	89	259	650	371	*	-

Table 5.7.13 Estimate of Area by Crop and Holding size

**Amaro Special Wereda**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	22,281	7,498	*	667	1,681	2,083	2,402	*	*
Teff	9,417	3,540	-	188	948	984	1,195	*	*
Barley	10,270	1,012	-	255	314	320	108	-	*
Wheat	4,698	727	-	131	240	316	*	-	-
Maize	8,796	1,685	*	86	145	404	768	*	*
Sorghum	3,157	534	-	7	35	59	292	*	*
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	*	*	-	*	-	-	-	-	-
<b>Pulses</b>	18,471	1,702	*	313	527	498	322	*	*
Horse beans	8,816	377	*	125	104	128	*	-	-
Field peas	6,701	527	-	81	259	159	*	-	-
Haricot beans	9,212	414	*	91	96	125	98	*	-
Chickpeas	746	*	-	*	*	*	*	-	*
Lentils	2,308	108	*	15	43	38	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	196	3	-	-	*	-	*	-	-
Fenugreek	*	*	-	-	-	-	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	452	16	-	*	-	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	178	*	-	*	-	*	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	200	4	-	-	-	*	3	-	-
Sesame	*	*	-	-	-	-	*	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	13,157	163	1	73	57	30	3	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	*	-	-	-	-
Ethiopian cabbage	12,879	162	1	72	57	29	2	-	-
Tomatoes	*	*	-	*	*	-	-	-	-
Green peppers	*	*	-	*	*	*	*	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	3,912	75	-	13	30	20	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	772	4	-	2	1	*	-	-	-
Potatoes	*	*	-	-	-	*	-	-	-
Garlic	808	2	-	1	*	*	-	-	-
Taro / Godere	927	2	-	*	1	*	-	-	-
Sweet potatoes	1,973	67	-	10	27	17	*	-	-
Other temporary	14,320	455	*	112	196	109	37	-	-
<b>Permanent crops</b>	27,573	5,746	41	1,830	2,076	1,351	445	-	*
Coffee	14,643	1,574	12	431	566	405	160	-	-
Chat	1,842	53	-	20	19	13	*	-	-
Fruit crops	9,161	212	*	56	84	40	*	-	*
Gesho	*	*	-	*	-	-	*	-	-
Sugar cane	5,226	134	*	38	48	43	6	-	-
Other permanent	26,545	3,773	25	1,286	1,359	851	249	-	*

Table 5.7.14 Estimate of Area by Crop and Holding size

**Burji Special Wereda**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	7,262	2,809	*	173	532	1,009	983	*	-
Teff	2,953	830	-	41	110	311	348	*	-
Barley	3,129	181	*	27	52	70	28	*	-
Wheat	3,150	326	-	47	92	126	57	*	-
Maize	3,761	935	*	18	158	325	363	*	-
Sorghum	2,212	535	*	41	120	174	187	*	-
Finger millet	*	*	-	-	-	*	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	6,952	1,970	*	154	385	900	510	*	-
Horse beans	594	21	-	*	7	*	*	*	-
Field peas	785	103	-	14	22	45	*	*	-
Haricot beans	6,103	1,397	*	108	269	664	345	*	-
Chickpeas	1,711	373	-	23	73	141	130	*	-
Lentils	643	52	-	*	*	36	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	*	-	-	-	-	-
Fenugreek	461	24	-	*	5	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	169	*	-	-	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	105	*	-	-	*	*	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	*	*	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	2,647	39	*	12	11	14	*	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	*	-	-	-	-
Ethiopian cabbage	2,119	37	*	12	10	12	*	-	-
Tomatoes	355	*	*	*	*	*	-	-	-
Green peppers	462	1	-	*	*	*	*	*	-
Red peppers	*	*	*	-	-	-	-	-	-
Swiss chard	*	*	-	-	*	-	-	-	-
<b>Root crops</b>	1,911	35	*	13	9	11	*	*	-
Beetroot	143	*	-	*	*	-	-	-	-
Carrot	*	*	-	*	*	-	-	-	-
Onion	517	6	*	*	*	*	-	*	-
Potatoes	866	17	*	*	4	8	*	-	-
Garlic	*	*	-	-	-	*	-	-	-
Taro / Godere	*	*	-	-	-	*	-	-	-
Sweet potatoes	731	10	*	*	2	*	*	-	-
Other temporary	3,203	59	*	14	22	16	3	*	-
<b>Permanent crops</b>	6,935	411	8	108	135	119	40	*	-
Coffee	3,155	85	3	24	23	24	*	*	-
Chat	298	1	-	*	*	-	-	-	-
Fruit crops	4,114	33	1	11	10	5	5	*	-
Gesho	173	*	-	-	*	-	*	-	-
Sugar cane	1,882	13	*	3	4	4	2	*	-
Other permanent	5,005	279	3	69	98	87	*	*	-

Table 5.7.15 Estimate of Area by Crop and Holding size

**Konso Special Wereda**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	36,716	19,792	33	1,673	4,469	7,953	4,753	*	-
Teff	8,137	2,483	-	*	471	855	851	*	-
Barley	1,814	146	-	*	*	*	*	*	-
Wheat	*	*	-	-	-	*	*	-	-
Maize	20,276	5,316	6	283	1,080	2,216	*	*	-
Sorghum	32,655	11,821	27	1,233	2,909	4,805	2,665	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	17,846	2,760	*	206	576	1,034	721	*	-
Horse beans	*	*	-	-	-	*	-	-	-
Field peas	869	*	-	*	*	*	*	-	-
Haricot beans	17,655	2,422	*	206	503	940	599	*	-
Chickpeas	*	*	-	-	*	*	*	*	-
Lentils	*	*	-	-	-	*	*	-	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	*	*	-	*	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	*	*	-	-	-	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	-	*	*	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	*	*	-	*	*	*	-	-	-
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	*	*	-	*	*	*	-	-	-
Tomatoes	*	*	-	-	*	-	-	-	-
Green peppers	*	*	-	*	-	*	-	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	2,301	*	*	*	*	*	*	*	-
Beetroot	*	*	-	-	-	*	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	*	*	-	-	-	*	*	*	-
Potatoes	*	*	-	*	*	*	*	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	*	*	-	*	-	-	-	-	-
Sweet potatoes	1,434	*	*	*	*	*	*	*	-
Other temporary	22,453	2,581	10	302	574	841	740	*	-
<b>Permanent crops</b>	30,177	2,280	*	250	471	1,101	437	*	-
Coffee	8,600	291	*	50	92	79	64	*	-
Chat	1,504	*	-	*	*	*	*	-	-
Fruit crops	14,974	311	*	*	*	184	*	*	-
Gesho	3,078	42	-	*	*	22	*	-	-
Sugar cane	*	*	*	*	*	*	*	*	-
Other permanent	25,023	1,570	*	173	294	785	308	*	-

Table 5.7.16 Estimate of Area by Crop and Holding size

**Derashe Special Wereda**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	24,334	14,673	25	1,154	3,291	6,624	3,580	-	-
Teff	8,760	2,117	*	102	487	901	624	-	-
Barley	4,204	542	*	41	124	300	*	-	-
Wheat	2,100	*	-	*	*	*	*	-	-
Maize	16,109	2,880	*	405	714	1,145	612	-	-
Sorghum	18,887	8,761	12	603	1,942	4,011	2,194	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	13,715	1,951	*	303	415	767	463	-	-
Horse beans	1,441	*	-	*	*	*	*	-	-
Field peas	2,066	*	*	*	44	*	*	-	-
Haricot beans	11,443	960	*	*	235	353	143	-	-
Chickpeas	2,565	547	-	*	108	187	191	-	-
Lentils	*	*	-	-	*	*	*	-	-
Grass peas/vetch	*	*	-	-	*	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	457	*	*	*	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	*	-	*	-	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	*	*	*	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	7,905	104	*	10	30	45	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	-	*	*	-	-
Ethiopian cabbage	7,129	95	*	9	30	38	*	-	-
Tomatoes	*	*	-	*	-	-	-	-	-
Green peppers	737	*	*	*	*	*	-	-	-
Red peppers	*	*	*	*	-	*	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	7,421	223	*	*	83	*	*	-	-
Beetroot	*	*	-	-	*	-	*	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	3,727	146	*	*	32	*	*	-	-
Potatoes	1,669	25	*	*	*	*	*	-	-
Garlic	*	*	-	-	-	-	*	-	-
Taro / Godere	1,554	*	-	*	*	*	*	-	-
Sweet potatoes	2,902	37	*	3	*	*	*	-	-
Other temporary	6,774	428	*	*	71	*	*	-	-
<b>Permanent crops</b>	20,973	1,426	10	196	330	592	298	-	-
Coffee	12,448	237	*	44	75	70	44	-	-
Chat	3,079	*	*	2	*	*	*	-	-
Fruit crops	5,255	119	*	*	33	68	*	-	-
Gesho	4,301	86	1	*	*	*	*	-	-
Sugar cane	3,492	42	*	9	15	13	*	-	-
Other permanent	17,133	835	*	110	173	357	193	-	-



Table 5.7.17 Estimate of Area by Crop and Holding size

**Dawro**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	58,853	20,017	20	2,050	5,056	8,202	4,690	-	-
Teff	39,073	10,755	*	1,115	2,847	4,186	2,599	-	-
Barley	9,993	1,070	-	152	263	431	225	-	-
Wheat	9,523	1,718	*	147	256	930	*	-	-
Maize	16,904	3,802	*	374	929	1,560	935	-	-
Sorghum	17,902	2,510	*	254	711	1,015	525	-	-
Finger millet	*	*	-	-	*	*	-	-	-
Oats / 'Aja'	2,502	*	*	*	*	*	*	-	-
Rice	*	*	-	*	*	-	-	-	-
<b>Pulses</b>	47,083	10,734	20	1,039	2,070	4,800	2,805	-	-
Horse beans	28,436	4,623	*	436	754	1,904	1,520	-	-
Field peas	16,672	3,976	-	265	442	2,214	1,055	-	-
Haricot beans	16,906	1,693	*	316	800	*	*	-	-
Chickpeas	*	*	-	*	*	*	-	-	-
Lentils	4,972	397	-	*	54	262	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	443	*	-	*	*	*	-	-	-
Fenugreek	*	*	-	-	*	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	7,954	190	*	19	66	52	47	-	-
Neug	*	*	-	-	-	*	-	-	-
Linseed	6,450	119	*	*	27	40	39	-	-
Groundnuts	1,346	65	-	*	*	*	*	-	-
Safflower	*	*	-	-	*	-	-	-	-
Sesame	*	*	-	-	*	1	*	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	37,977	260	12	76	71	79	21	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	-	-	-
Ethiopian cabbage	35,560	231	12	71	58	69	21	-	-
Tomatoes	330	*	-	*	*	*	-	-	-
Green peppers	4,231	13	*	2	4	7	*	-	-
Red peppers	1,879	13	-	*	*	*	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	60,534	3,478	29	619	1,099	1,134	597	-	-
Beetroot	*	*	-	-	*	*	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	594	3	-	*	*	2	*	-	-
Potatoes	2,910	31	-	6	11	10	*	-	-
Garlic	1,358	*	*	*	*	*	*	-	-
Taro / Godere	55,371	2,846	28	521	815	960	521	-	-
Sweet potatoes	16,256	587	*	89	270	158	70	-	-
Other temporary	26,409	619	*	127	283	159	44	-	-
<b>Permanent crops</b>	77,738	9,565	138	2,002	2,653	3,447	1,325	-	-
Coffee	36,369	887	*	199	298	295	85	-	-
Chat	1,417	7	-	*	*	*	*	-	-
Fruit crops	40,364	557	2	102	215	181	57	-	-
Gesho	7,492	47	-	4	5	30	*	-	-
Sugar cane	15,176	181	*	46	56	36	*	-	-
Other permanent	76,012	7,886	123	1,649	2,079	2,902	1,134	-	-

Table 5.7.18 Estimate of Area by Crop and Holding size

**Basketo Special Wereda**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	11,500	3,149	3	554	1,124	1,096	303	*	-
Teff	7,300	1,575	1	318	549	514	135	*	-
Barley	1,881	291	-	29	99	151	12	-	-
Wheat	185	31	-	*	8	19	4	-	-
Maize	8,561	835	2	122	301	287	112	*	-
Sorghum	5,698	416	*	82	167	126	41	-	-
Finger millet	61	1	-	*	-	*	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	8,384	386	2	59	151	148	23	*	-
Horse beans	549	7	-	2	1	3	*	-	-
Field peas	3,059	108	*	15	44	38	11	-	-
Haricot beans	7,128	243	2	42	97	86	*	*	-
Chickpeas	133	27	-	-	8	19	-	-	-
Lentils	*	*	-	-	*	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	*	-	-	-	-	-
Fenugreek	*	*	-	-	-	*	-	-	-
Gibto	*	*	-	-	-	*	-	-	-
<b>Oilseeds</b>	1,745	28	*	10	7	11	1	*	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	711	9	-	1	2	4	1	-	-
Groundnuts	55	*	-	*	*	*	*	-	-
Safflower	876	11	*	7	*	*	-	*	-
Sesame	183	8	-	1	*	4	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	3,466	27	*	9	10	7	1	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	459	3	-	*	*	1	1	-	-
Ethiopian cabbage	2,423	16	*	6	6	4	*	-	-
Tomatoes	117	*	-	*	*	-	*	-	-
Green peppers	567	2	*	*	1	1	*	-	-
Red peppers	366	5	*	2	3	*	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	10,589	516	5	130	208	144	27	*	-
Beetroot	112	*	-	*	*	*	*	-	-
Carrot	*	*	-	-	-	*	*	-	-
Onion	1,326	3	*	1	1	*	*	*	-
Potatoes	797	6	*	1	2	2	*	*	-
Garlic	63	*	-	*	*	-	-	-	-
Taro / Godere	6,936	122	1	33	45	34	8	*	-
Sweet potatoes	8,920	386	4	95	160	107	19	*	-
Other temporary	10,407	321	2	89	107	92	25	*	-
<b>Permanent crops</b>	11,557	1,432	11	457	538	353	57	*	-
Coffee	10,383	479	3	157	179	117	16	*	-
Chat	115	*	-	*	*	*	-	-	-
Fruit crops	9,518	133	*	44	51	24	9	*	-
Gesho	1,971	31	-	2	9	17	2	-	-
Sugar cane	4,472	69	1	15	26	25	2	*	-
Other permanent	11,148	720	7	239	272	170	27	*	-

Table 5.7.19 Estimate of Area by Crop and Holding size

<b>Konta Special Wereda</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	16,773	8,839	6	397	1,858	2,917	3,399	264	-
Teff	11,957	4,687	3	205	989	1,558	1,865	66	-
Barley	3,287	741	-	40	179	259	254	*	-
Wheat	2,921	554	-	24	119	160	243	*	-
Maize	6,504	1,519	2	85	357	473	508	93	-
Sorghum	6,469	1,331	*	43	213	465	523	88	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	89	7	-	-	-	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	12,430	3,004	1	200	581	1,031	1,082	111	-
Horse beans	6,967	1,623	*	113	334	552	567	*	-
Field peas	4,039	833	-	39	106	284	373	32	-
Haricot beans	6,989	547	*	48	141	194	141	*	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	*	*	-	-	-	-	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	79	*	-	-	-	*	-	-	-
Fenugreek	*	*	-	-	-	-	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	1,670	139	-	6	30	46	55	1	-
Neug	107	4	-	*	*	-	4	-	-
Linseed	629	10	-	*	-	*	7	1	-
Groundnuts	88	3	-	1	2	-	*	-	-
Safflower	*	*	-	-	*	-	-	-	-
Sesame	1,051	122	-	5	28	44	45	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	6,303	46	1	5	12	16	12	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	5,024	30	1	4	10	9	7	*	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	793	5	-	*	2	*	1	-	-
Red peppers	1,948	11	*	1	1	6	3	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	16,063	1,585	10	131	342	632	453	17	-
Beetroot	*	*	-	-	*	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	275	3	1	-	*	1	*	-	-
Potatoes	790	32	-	2	2	17	10	-	-
Garlic	575	2	-	*	*	1	1	-	-
Taro / Godere	15,086	1,482	8	117	309	595	435	17	-
Sweet potatoes	2,322	67	*	11	31	18	7	-	-
Other temporary	8,321	300	2	36	69	115	79	-	-
<b>Permanent crops</b>	18,372	1,643	13	165	397	627	433	8	-
Coffee	8,279	287	1	18	50	82	131	5	-
Chat	1,674	20	-	*	3	14	3	-	-
Fruit crops	12,624	302	1	18	70	116	96	1	-
Gesho	2,069	10	*	1	1	3	4	-	-
Sugar cane	3,636	36	*	4	7	18	6	-	-
Other permanent	16,682	989	11	123	266	394	193	2	-

Table 5.7.20 Estimate of Area by Crop and Holding size

Silitie									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	136,429	81,746	61	4,963	22,055	34,419	19,412	*	-
Teff	55,441	15,060	-	687	4,283	6,551	3,297	*	-
Barley	58,286	4,934	*	331	1,568	2,006	998	*	-
Wheat	75,295	17,314	*	1,041	4,085	7,071	5,040	*	-
Maize	110,525	29,606	*	2,115	7,845	12,217	7,000	*	-
Sorghum	88,161	12,817	*	731	3,794	5,538	2,638	*	-
Finger millet	20,474	1,997	-	58	481	1,020	439	-	-
Oats / 'Aja'	*	*	-	-	-	*	-	-	-
Rice	*	*	-	*	-	-	-	-	-
<b>Pulses</b>	103,768	7,343	*	911	2,095	3,106	1,217	*	-
Horse beans	66,402	2,080	*	293	713	820	240	*	-
Field peas	27,780	1,553	-	213	447	661	233	-	-
Haricot beans	40,679	2,210	-	168	476	988	577	-	-
Chickpeas	9,402	566	-	*	178	262	*	-	-
Lentils	1,821	*	-	-	*	*	*	-	-
Grass peas/vetch	*	*	-	*	*	*	*	-	-
Soya beans	*	*	-	*	*	*	-	-	-
Fenugreek	2,175	18	-	*	*	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	15,067	330	*	24	84	171	50	-	-
Neug	*	*	-	-	*	-	-	-	-
Linseed	9,215	195	-	19	35	115	*	-	-
Groundnuts	761	1	-	-	*	*	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	-	-	*	-	-	-
Rapeseed	5,621	132	-	*	*	54	*	-	-
<b>Vegetables</b>	118,245	6,343	58	589	1,484	2,351	1,856	*	-
Lettuce	*	*	-	*	-	-	-	-	-
Head cabbage	8,226	23	*	*	10	6	*	-	-
Ethiopian cabbage	112,671	1,824	*	231	608	708	248	*	-
Tomatoes	2,890	16	-	*	*	*	*	-	-
Green peppers	3,277	*	*	*	5	*	*	-	-
Red peppers	35,311	4,463	*	351	855	1,627	1,598	-	-
Swiss chard	*	*	-	*	*	*	-	-	-
<b>Root crops</b>	42,607	414	*	35	93	223	58	-	-
Beetroot	8,593	9	-	*	2	5	*	-	-
Carrot	4,069	2	*	*	1	1	-	-	-
Onion	11,820	*	*	*	11	*	*	-	-
Potatoes	24,559	267	*	28	71	148	*	-	-
Garlic	3,466	*	-	*	*	*	*	-	-
Taro / Godere	*	*	-	*	-	-	-	-	-
Sweet potatoes	3,672	14	-	*	*	*	*	-	-
Other temporary	42,226	526	8	61	153	195	*	-	-
<b>Permanent crops</b>	110,131	7,556	*	1,225	2,758	2,583	904	*	-
Coffee	47,783	371	*	30	109	167	65	*	-
Chat	81,125	2,434	*	173	768	971	489	*	-
Fruit crops	53,039	240	*	16	81	95	45	*	-
Gesho	*	*	-	*	*	-	*	-	-
Sugar cane	16,466	87	-	13	39	30	*	-	-
Other permanent	79,613	4,418	*	993	1,756	1,320	299	*	-

Table 5.7.21 Estimate of Area by Crop and Holding size

**Alaba Special Wereda**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	34,935	26,966	*	1,622	5,945	10,903	8,111	*	-
Teff	20,805	6,428	-	183	1,213	2,880	1,992	*	-
Barley	2,209	167	-	*	54	*	*	-	-
Wheat	11,008	2,460	-	*	643	873	898	-	-
Maize	34,095	12,895	*	1,032	2,885	4,952	3,851	*	-
Sorghum	27,493	3,384	*	273	748	1,445	885	*	-
Finger millet	18,679	1,631	-	82	402	681	451	*	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	18,541	1,847	*	86	280	740	658	*	-
Horse beans	*	*	-	*	*	*	*	-	-
Field peas	*	*	-	-	-	-	*	-	-
Haricot beans	17,363	1,719	-	81	272	681	603	*	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	1,344	66	-	*	*	40	25	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	*	-	-	-	-
Fenugreek	1,473	32	*	*	*	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	3,287	49	-	*	12	17	*	-	-
Neug	*	*	-	*	-	*	-	-	-
Linseed	1,934	23	-	*	*	13	5	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	-	*	-	-	-
Sesame	*	*	-	-	-	*	-	-	-
Rapeseed	1,030	*	-	*	*	*	*	-	-
<b>Vegetables</b>	27,634	2,152	*	161	427	978	583	-	-
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	2,511	13	-	*	*	4	*	-	-
Ethiopian cabbage	25,110	539	*	68	147	206	117	-	-
Tomatoes	*	*	-	-	-	*	*	-	-
Green peppers	2,999	9	*	1	*	*	*	-	-
Red peppers	12,271	1,590	*	91	271	765	461	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	12,510	684	-	20	125	230	*	-	-
Beetroot	1,122	1	-	*	*	1	*	-	-
Carrot	743	*	-	*	*	*	*	-	-
Onion	1,766	*	-	*	*	*	*	-	-
Potatoes	9,870	643	-	16	120	224	*	-	-
Garlic	*	*	-	-	-	*	-	-	-
Taro / Godere	*	*	-	-	-	*	-	-	-
Sweet potatoes	2,000	*	-	*	*	1	*	-	-
Other temporary	11,082	204	*	25	53	104	20	-	-
<b>Permanent crops</b>	22,108	994	*	118	272	374	226	-	-
Coffee	6,297	64	-	*	19	20	19	-	-
Chat	20,692	850	*	105	228	327	187	-	-
Fruit crops	8,709	36	*	2	11	13	*	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	2,459	15	-	*	3	*	*	-	-
Other permanent	6,892	30	-	3	11	8	8	-	-

Table 5.8 Estimate of Area by Crop and Holding size

<b>Harari Region</b>									
Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	16,623	6,994	17	792	2,193	2,698	1,294	-	-
Teff	*	*	-	*	*	-	-	-	-
Barley	852	*	-	-	*	*	*	-	-
Wheat	827	65	-	*	*	*	*	-	-
Maize	13,585	1,366	7	277	452	392	239	-	-
Sorghum	15,782	5,473	10	508	1,700	2,237	1,019	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	*	*	-	-	*	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	1,432	45	-	4	*	*	*	-	-
Horse beans	*	*	-	*	-	-	-	-	-
Field peas	137	*	-	*	-	-	*	-	-
Haricot beans	951	*	-	2	*	*	-	-	-
Chickpeas	152	*	-	*	*	*	*	-	-
Lentils	*	*	-	-	*	-	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	9,624	2,389	*	181	732	1,015	457	-	-
Neug	*	*	-	-	*	-	*	-	-
Linseed	*	*	-	*	-	-	-	-	-
Groundnuts	9,362	2,240	*	176	667	953	440	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	2,284	145	*	*	62	62	*	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
<b>Vegetables</b>	415	*	-	*	*	*	-	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-	-	-	-
Tomatoes	378	*	-	*	*	*	-	-	-
Green peppers	*	*	-	-	*	-	-	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
<b>Root crops</b>	4,244	233	*	41	78	81	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-	-	-
Potatoes	*	*	-	*	*	*	*	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	3,690	159	*	36	61	47	*	-	-
Other temporary	2,318	26	*	*	9	8	*	-	-
<b>Permanent crops</b>	15,582	2,987	11	454	961	1,029	533	-	-
Coffee	1,524	29	*	*	10	*	*	-	-
Chat	13,793	2,675	10	404	845	913	504	-	-
Fruit crops	10,795	193	*	34	70	72	16	-	-
Gesho	*	*	-	*	*	*	-	-	-
Sugar cane	*	*	-	-	*	*	*	-	-
Other permanent	5,712	37	*	7	18	6	*	-	-

Table 5.9 Estimate of Area by Crop and Holding size

## Addis Abeba

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	5,642	7,926	4	151	364	1,261	3,495	1,898	753
Teff	4,641	3,974	*	91	217	650	1,723	989	302
Barley	388	103	*	*	*	28	43	*	*
Wheat	4,311	3,794	-	56	142	573	1,716	862	443
Maize	906	26	1	*	*	*	*	*	-
Sorghum	58	*	*	-	-	-	-	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	71	*	-	-	-	-	*	*	*
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	4,466	2,763	4	23	141	413	1,091	692	399
Horse beans	1,858	217	4	2	15	32	99	46	19
Field peas	698	87	*	*	4	15	30	27	*
Haricot beans	97	*	*	*	-	-	*	-	*
Chickpeas	2,580	1,133	*	*	57	153	388	313	211
Lentils	1,872	472	-	3	25	77	202	117	49
Grass peas/vetch	3,231	771	*	8	38	130	354	163	78
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	671	83	*	-	*	7	18	26	30
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	456	14	1	*	-	*	*	*	*
Neug	*	*	*	-	-	*	-	-	-
Linseed	44	12	-	-	-	-	-	*	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	97	*	*	*	-	*	*	-	*
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	316	1	*	*	-	*	*	-	*
<b>Vegetables</b>	2,218	17	4	*	1	3	6	*	-
Lettuce	89	*	*	-	*	*	*	-	-
Head cabbage	117	*	*	*	-	*	*	*	-
Ethiopian cabbage	1,980	10	3	*	1	2	3	*	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	272	*	*	*	*	*	*	*	-
Red peppers	*	*	*	-	-	-	-	-	-
Swiss chard	290	*	*	-	*	*	*	*	-
<b>Root crops</b>	2,354	38	1	*	*	4	19	*	*
Beetroot	190	1	*	*	-	*	*	-	*
Carrot	378	20	*	*	*	*	11	*	*
Onion	149	*	-	-	*	*	*	*	*
Potatoes	*	*	*	*	-	-	*	*	-
Garlic	1,992	6	1	*	*	1	2	2	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	812	4	1	*	*	1	2	*	-
<b>Permanent crops</b>	1,206	11	*	*	*	3	5	2	*
Coffee	-	-	-	-	-	-	-	-	-
Chat	125	*	-	-	*	*	*	*	*
Fruit crops	109	*	*	-	-	-	-	*	-
Gesho	978	10	*	*	*	2	4	1	*
Sugar cane	*	*	-	-	-	-	*	-	-
Other permanent	244	1	*	*	-	*	*	*	-

Table 5.10 Estimate of Area by Crop and Holding size

**Dire Dawa**

Crop	No. of Holders	Holding size in hectare							
		Total	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 – 10.00	Over 10
<b>Cereals</b>	16,762	7,937	*	1,233	3,249	3,180	*	-	-
Teff	*	*	-	-	*	-	-	-	-
Barley	713	*	-	*	*	*	-	-	-
Wheat	*	*	-	-	*	*	-	-	-
Maize	6,939	335	*	75	146	98	*	-	-
Sorghum	16,676	7,553	*	1,143	3,090	3,063	*	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
<b>Pulses</b>	6,909	433	*	37	192	177	*	-	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	6,754	427	*	36	188	176	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
<b>Oilseeds</b>	3,265	181	*	12	52	117	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	-	*	-	-	-	-
Groundnuts	1,327	*	-	*	28	*	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	2,196	93	*	*	19	67	-	-	-
Rapeseed	*	*	-	-	*	-	-	-	-
<b>Vegetables</b>	1,884	37	-	9	21	7	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	*	*	-	-	*	-	-	-	-
Tomatoes	1,581	31	-	9	17	*	*	-	-
Green peppers	395	2	-	*	*	*	-	-	-
Red peppers	*	*	-	-	-	*	-	-	-
Swiss chard	*	*	-	-	-	*	-	-	-
<b>Root crops</b>	5,756	352	*	53	146	148	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	*	*	-	-	*	-	-	-	-
Onion	1,664	*	-	*	*	*	-	-	-
Potatoes	*	*	-	*	*	*	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	4,497	156	*	24	81	47	*	-	-
Other temporary	447	*	-	*	*	*	-	-	-
<b>Permanent crops</b>	13,012	1,191	*	174	490	484	*	-	-
Coffee	3,473	102	*	21	46	21	*	-	-
Chat	10,436	923	*	132	363	402	*	-	-
Fruit crops	5,796	82	*	11	45	20	*	-	-
Gesho	*	*	-	-	*	-	-	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	3,649	84	-	*	35	*	-	-	-



Table 6 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Ethiopia**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	231,686	11,688	176,539	3,820	335,673	18,611	743,898	34,119
Land owned	219,293	10,893	148,714	3,259	317,112	17,193	685,119	31,345
Land rented	11,987	336	12,353	158	18,920	560	43,260	1,055
Other tenure	15,483	459	18,236	402	24,170	858	57,888	1,719
<b>0.10 – 0.50</b>								
All tenure	527,188	139,488	23,420	5,467	2,431,695	747,444	2,982,303	892,399
Land owned	483,413	117,566	21,797	4,858	2,384,824	679,193	2,890,033	801,617
Land rented	56,327	10,585	2,754	448	239,236	37,194	298,317	48,227
Other tenure	62,851	11,337	1,500	*	237,759	31,057	302,109	42,554
<b>0.51 – 1.00</b>								
All tenure	263,352	188,251	14,756	10,101	2,704,815	2,001,146	2,982,923	2,199,498
Land owned	244,844	146,996	14,756	9,861	2,677,573	1,763,815	2,937,173	1,920,673
Land rented	59,671	23,152	*	*	510,256	157,955	570,383	181,324
Other tenure	45,724	18,103	*	*	312,251	79,375	358,773	97,502
<b>1.01 – 2.00</b>								
All tenure	170,283	233,789	9,749	13,984	3,112,754	4,455,276	3,292,786	4,703,050
Land owned	166,343	184,810	9,749	13,590	3,096,042	3,777,831	3,272,135	3,976,230
Land rented	55,736	35,493	581	279	959,149	495,240	1,015,466	531,011
Other tenure	24,082	13,487	*	*	399,161	182,205	423,648	195,808
<b>2.01 – 5.00</b>								
All tenure	43,037	115,472	1,691	5,157	1,975,354	5,612,607	2,020,082	5,733,235
Land owned	41,455	85,953	1,656	*	1,966,416	4,646,392	2,009,527	4,736,204
Land rented	17,237	20,748	*	*	778,941	736,449	796,513	758,339
Other tenure	10,915	8,771	*	*	298,112	229,766	309,163	238,693
<b>5.01 – 10.00</b>								
All tenure	1,167	6,591	*	*	159,469	994,514	160,671	1,001,330
Land owned	1,149	*	*	*	159,288	839,103	160,472	843,808
Land rented	*	*	-	-	60,745	106,428	61,500	108,518
Other tenure	*	*	-	-	30,532	48,983	30,541	49,004
<b>Over 10</b>								
All tenure	*	*	-	-	13,566	180,462	13,602	180,914
Land owned	*	*	-	-	13,566	155,078	13,602	155,284
Land rented	*	*	-	-	4,554	19,788	4,590	20,034
Other tenure	-	-	-	-	3,480	*	3,480	*
<b>All holding</b>								
All tenure	1,236,749	695,730	226,191	38,754	10,733,326	14,010,060	12,196,266	14,744,544
Land owned	1,156,533	550,905	196,708	35,652	10,614,821	11,878,605	11,968,061	12,465,162
Land rented	201,750	92,649	16,479	2,243	2,571,802	1,553,615	2,790,030	1,648,507
Other tenure	159,065	52,177	21,073	858	1,305,465	577,840	1,485,603	630,875

Table 6.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Tigray**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	13,560	669	15,277	328	12,583	659	41,420	1,655
Land owned	13,560	642	11,483	211	11,782	619	36,825	1,472
Land rented	*	*	1,638	21	*	*	3,237	49
Other tenure	*	*	2,459	96	*	*	4,121	134
<b>0.10 – 0.50</b>								
All tenure	29,687	7,971	*	*	113,273	36,541	144,058	44,848
Land owned	29,342	7,388	*	*	111,977	32,331	142,415	40,055
Land rented	3,456	321	-	-	24,581	3,542	28,037	3,863
Other tenure	2,239	*	-	-	8,992	668	11,231	930
<b>0.51 – 1.00</b>								
All tenure	12,912	9,136	*	*	165,164	123,274	178,702	132,783
Land owned	12,294	7,306	*	*	164,123	104,776	177,043	112,455
Land rented	3,694	1,472	*	*	53,970	16,016	57,798	17,489
Other tenure	936	*	-	-	13,541	2,481	14,478	2,840
<b>1.01 – 2.00</b>								
All tenure	9,326	12,979	632	807	231,879	334,140	241,837	347,926
Land owned	9,257	11,002	632	806	227,478	255,566	237,367	267,374
Land rented	3,523	1,902	*	*	129,370	74,397	133,027	76,301
Other tenure	771	75	-	-	16,079	4,178	16,851	4,252
<b>2.01 – 5.00</b>								
All tenure	2,958	7,942	*	*	140,272	390,677	143,234	398,631
Land owned	2,831	6,058	*	*	137,407	278,094	140,241	284,164
Land rented	1,601	1,798	-	-	103,403	106,443	105,004	108,241
Other tenure	*	87	-	-	10,855	6,140	11,399	6,227
<b>5.01 – 10.00</b>								
All tenure	125	862	-	-	3,484	21,463	3,609	22,325
Land owned	107	464	-	-	3,468	13,705	3,575	14,169
Land rented	102	*	-	-	2,339	6,483	2,441	6,881
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	*	*	-	-	289	4,308	325	4,760
Land owned	*	*	-	-	289	1,228	325	1,434
Land rented	*	*	-	-	235	3,080	271	3,326
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	68,604	40,010	17,636	1,857	666,946	911,062	753,185	952,929
Land owned	67,426	33,065	13,842	1,738	656,524	686,319	737,792	721,122
Land rented	13,553	6,162	1,906	24	314,357	209,964	329,817	216,149
Other tenure	4,935	783	2,459	96	51,117	14,779	58,511	15,658

Table 6.1.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**North West Tigray**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	*	12	*	*	*	154
Land owned	*	*	632	*	*	*	*	144
Land rented	*	*	*	*	*	*	*	*
Other tenure	*	*	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	2,563	718	*	*	7,931	2,403	10,640	3,157
Land owned	2,432	572	*	*	7,718	2,063	10,296	2,671
Land rented	*	*	-	-	2,013	287	2,631	421
Other tenure	*	*	-	-	*	*	791	*
<b>0.51 – 1.00</b>								
All tenure	1,517	1,186	-	-	20,931	15,761	22,449	16,947
Land owned	1,271	974	-	-	20,931	13,333	22,202	14,307
Land rented	*	*	-	-	7,549	2,308	7,796	2,519
Other tenure	-	-	-	-	861	*	861	*
<b>1.01 – 2.00</b>								
All tenure	2,464	3,209	222	384	48,961	73,563	51,647	77,157
Land owned	2,464	2,734	222	384	46,802	52,464	49,489	55,583
Land rented	1,354	475	-	-	30,299	20,252	31,654	20,726
Other tenure	-	-	-	-	2,138	847	2,138	847
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	42,880	114,325	42,880	114,325
Land owned	-	-	-	-	42,378	80,421	42,378	80,421
Land rented	-	-	-	-	30,532	32,970	30,532	32,970
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	702	1,236	702	1,236
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	8,027	5,175	1,706	432	123,652	211,951	133,385	217,558
Land owned	7,649	4,342	1,000	426	120,778	152,009	129,427	156,777
Land rented	2,449	821	*	*	71,555	57,055	74,463	57,878
Other tenure	*	*	*	*	5,313	*	6,177	*

Table 6.1.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Central Tigray**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,804	150	2,606	60	2,393	111	7,803	321
Land owned	2,804	130	2,606	60	1,848	95	7,258	285
Land rented	*	*	-	-	-	-	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	10,447	2,861	-	-	36,388	12,107	46,835	14,968
Land owned	10,299	2,742	-	-	35,870	10,864	46,169	13,606
Land rented	*	*	-	-	7,245	1,022	8,327	1,093
Other tenure	*	*	-	-	3,808	221	4,614	269
<b>0.51 – 1.00</b>								
All tenure	3,751	2,574	*	*	56,684	42,787	60,694	45,502
Land owned	3,751	2,218	*	*	56,147	38,120	60,157	40,479
Land rented	*	*	-	-	15,840	4,138	16,361	4,354
Other tenure	*	*	-	-	3,245	*	3,747	670
<b>1.01 – 2.00</b>								
All tenure	1,337	2,012	*	*	75,613	106,535	77,226	108,833
Land owned	1,337	2,012	*	*	74,367	84,671	75,980	86,968
Land rented	-	-	-	-	37,261	20,411	37,261	20,411
Other tenure	-	-	-	-	4,728	1,454	4,728	1,454
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	24,180	64,165	24,379	64,586
Land owned	*	*	-	-	23,924	47,541	24,123	47,962
Land rented	-	-	-	-	18,568	16,141	18,568	16,141
Other tenure	-	-	-	-	2,223	*	2,223	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	18,538	8,017	3,141	*	195,259	225,706	216,938	234,209
Land owned	18,390	7,522	3,141	*	192,155	181,291	213,687	189,299
Land rented	1,905	*	-	-	78,914	41,712	80,819	42,019
Other tenure	1,308	*	-	-	14,549	2,703	15,857	2,891

Table 6.1.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**East Tigray**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	3,665	123	2,353	148	6,745	315
Land owned	*	*	2,030	55	2,353	132	5,110	231
Land rented	-	-	*	*	-	-	*	*
Other tenure	-	-	1,635	63	*	*	2,049	80
<b>0.10 – 0.50</b>								
All tenure	6,791	1,914	*	*	29,594	9,609	36,517	11,537
Land owned	6,791	1,674	*	*	29,594	8,986	36,517	10,674
Land rented	*	*	-	-	3,291	470	3,738	518
Other tenure	*	*	-	-	3,081	*	3,903	345
<b>0.51 – 1.00</b>								
All tenure	2,303	1,592	*	*	34,461	25,263	36,984	26,967
Land owned	2,303	1,347	*	*	34,461	23,047	36,984	24,506
Land rented	*	*	-	-	6,006	1,567	6,200	1,621
Other tenure	*	*	-	-	4,018	649	4,249	839
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	29,681	40,398	30,084	40,951
Land owned	*	*	-	-	29,452	33,320	29,854	33,873
Land rented	-	-	-	-	14,852	6,546	14,852	6,546
Other tenure	-	-	-	-	3,301	*	3,301	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	10,793	29,633	10,793	29,633
Land owned	-	-	-	-	10,793	21,137	10,793	21,137
Land rented	-	-	-	-	7,763	7,109	7,763	7,109
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	10,224	4,104	4,016	249	107,122	106,472	121,362	110,824
Land owned	10,224	3,619	2,381	*	106,893	87,295	119,498	91,095
Land rented	*	*	*	*	32,152	16,441	32,955	16,547
Other tenure	*	*	1,635	63	11,749	*	14,437	*

Table 6.1.4 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

<b>South Tigray</b>								
Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	8,411	407	6,737	118	5,528	299	20,676	823
Land owned	8,411	402	5,641	80	5,272	294	19,323	777
Land rented	*	*	*	*	-	-	*	*
Other tenure	*	*	*	*	*	*	1,048	*
<b>0.10 – 0.50</b>								
All tenure	9,045	2,252	*	*	34,220	10,766	43,548	13,066
Land owned	9,045	2,203	*	*	34,220	9,269	43,548	11,521
Land rented	1,238	*	-	-	11,034	1,458	12,272	1,501
Other tenure	*	*	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	4,262	2,956	-	-	40,763	30,139	45,024	33,095
Land owned	4,262	2,256	-	-	40,419	23,605	44,681	25,860
Land rented	2,005	701	-	-	20,020	5,889	22,025	6,589
Other tenure	-	-	-	-	3,292	646	3,292	646
<b>1.01 – 2.00</b>								
All tenure	2,784	3,618	-	-	53,850	79,509	56,634	83,127
Land owned	2,784	2,643	-	-	53,625	59,053	56,408	61,696
Land rented	*	*	-	-	34,932	19,659	36,111	20,610
Other tenure	*	*	-	-	4,033	*	4,551	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	42,495	123,583	43,348	125,772
Land owned	*	*	-	-	42,055	85,815	42,909	87,285
Land rented	*	*	-	-	37,002	35,208	37,615	35,918
Other tenure	*	*	-	-	4,363	2,560	4,699	2,569
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	25,355	11,422	7,020	166	177,520	247,772	209,895	259,361
Land owned	25,355	8,973	5,924	129	176,256	179,476	207,535	188,578
Land rented	5,507	2,408	*	*	103,653	63,966	109,679	66,383
Other tenure	1,281	41	*	*	13,097	4,330	14,955	4,400

Table 6.1.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Western Tigray**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	930	15	396	22	1,463	43
Land owned	*	*	574	9	396	22	1,107	36
Land rented	*	*	497	6	-	-	631	7
Other tenure	-	-	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	841	226	*	*	5,140	1,655	6,517	2,119
Land owned	774	197	*	*	4,575	1,149	5,886	1,583
Land rented	72	*	-	-	998	305	1,071	329
Other tenure	*	*	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	1,078	828	*	*	12,325	9,323	13,551	10,273
Land owned	707	510	*	*	12,164	6,672	13,019	7,302
Land rented	*	*	*	*	4,555	2,114	5,416	2,406
Other tenure	*	28	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	2,338	3,586	*	*	23,773	34,135	26,246	37,858
Land owned	2,269	3,059	*	*	23,232	26,059	25,636	29,254
Land rented	990	*	*	*	12,025	7,529	13,150	8,007
Other tenure	254	50	-	-	1,878	547	2,132	598
<b>2.01 – 5.00</b>								
All tenure	1,906	5,333	*	*	19,925	58,970	21,834	64,316
Land owned	1,778	4,168	*	*	18,257	43,179	20,038	47,359
Land rented	988	1,088	-	-	9,538	15,015	10,526	16,103
Other tenure	208	77	-	-	*	*	1,799	*
<b>5.01 – 10.00</b>								
All tenure	125	862	-	-	1,544	10,747	1,669	11,609
Land owned	107	464	-	-	1,528	7,941	1,635	8,404
Land rented	102	*	-	-	733	2,747	835	3,145
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	*	*	-	-	289	4,308	325	4,760
Land owned	*	*	-	-	289	1,228	325	1,434
Land rented	*	*	-	-	235	3,080	271	3,326
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	6,460	11,293	*	*	63,392	119,161	71,605	130,977
Land owned	5,808	8,610	*	*	60,442	86,248	67,646	95,373
Land rented	3,051	2,524	*	8	28,084	30,791	31,900	33,323
Other tenure	676	159	-	-	6,410	2,122	7,086	2,281

Table 6.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Afar Region**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	12,407	436	1,281	44	13,766	486
Land owned	*	*	11,484	413	1,167	42	12,730	461
Land rented	-	-	*	*	*	*	*	*
Other tenure	-	-	965	22	*	*	1,110	23
<b>0.10 – 0.50</b>								
All tenure	*	*	1,958	335	2,395	666	4,406	1,021
Land owned	*	*	1,958	333	2,356	614	4,367	962
Land rented	*	*	-	-	147	*	162	36
Other tenure	-	-	*	*	112	*	148	*
<b>0.51 – 1.00</b>								
All tenure	156	120	501	367	2,717	2,045	3,374	2,531
Land owned	156	*	501	337	2,697	1,734	3,354	2,124
Land rented	*	*	*	*	426	204	550	300
Other tenure	-	-	*	*	323	106	394	107
<b>1.01 – 2.00</b>								
All tenure	224	340	*	*	3,776	5,379	4,411	6,287
Land owned	212	*	*	*	3,756	4,424	4,379	4,982
Land rented	196	273	*	*	749	774	981	1,085
Other tenure	-	-	*	*	288	*	366	220
<b>2.01 – 5.00</b>								
All tenure	443	1,295	177	446	2,959	8,502	3,579	10,242
Land owned	385	*	*	*	2,947	7,517	3,474	8,450
Land rented	202	499	*	*	676	983	948	1,585
Other tenure	*	*	*	*	*	*	198	*
<b>5.01 – 10.00</b>								
All tenure	-	-	*	*	538	3,750	574	3,975
Land owned	-	-	*	*	538	2,989	574	3,213
Land rented	-	-	-	-	*	395	*	395
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	953	1,779	15,489	2,376	13,717	20,939	30,159	25,094
Land owned	884	886	14,531	1,986	13,512	17,748	28,928	20,620
Land rented	500	843	*	*	2,221	2,511	2,971	3,524
Other tenure	*	*	1,284	*	1,019	680	2,327	950



Table 6.2.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Zone 1**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	2,212	*	144	6	2,367	*
Land owned	*	*	2,177	*	144	6	2,332	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	83	1	-	-	83	1
<b>0.10 – 0.50</b>								
All tenure	*	*	*	116	1,232	317	1,814	438
Land owned	*	*	*	*	1,232	317	1,814	431
Land rented	*	*	-	-	-	-	*	*
Other tenure	-	-	*	*	-	-	*	*
<b>0.51 – 1.00</b>								
All tenure	*	*	501	367	1,488	1,117	2,072	1,557
Land owned	*	*	501	337	1,467	1,003	2,051	1,367
Land rented	*	*	*	*	*	*	*	*
Other tenure	-	-	*	*	150	*	220	*
<b>1.01 – 2.00</b>								
All tenure	158	236	*	*	2,522	3,599	3,091	4,404
Land owned	146	*	*	*	2,502	2,984	3,059	3,516
Land rented	*	*	*	*	409	529	575	761
Other tenure	-	-	*	*	116	*	194	*
<b>2.01 – 5.00</b>								
All tenure	260	796	177	446	1,838	5,215	2,275	6,457
Land owned	236	*	*	*	1,826	4,957	2,203	5,508
Land rented	136	382	*	*	*	*	315	743
Other tenure	*	*	*	*	-	-	160	*
<b>5.01 – 10.00</b>								
All tenure	-	-	*	*	*	*	346	*
Land owned	-	-	*	*	*	*	346	1,698
Land rented	-	-	-	-	*	274	*	274
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	527	1,111	3,904	1,791	7,547	12,491	11,977	15,393
Land owned	490	*	3,833	1,423	7,494	10,741	11,818	12,597
Land rented	335	628	*	*	743	1,245	1,219	2,042
Other tenure	*	*	403	*	338	*	765	755

Table 6.2.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Zone 3**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	10,195	366	1,137	38	11,398	409
Land owned	*	*	9,308	345	1,024	35	10,398	385
Land rented	-	-	*	*	*	*	*	*
Other tenure	-	-	881	21	*	*	1,027	23
<b>0.10 – 0.50</b>								
All tenure	*	*	*	*	1,163	350	2,592	583
Land owned	*	*	*	*	1,124	297	2,553	531
Land rented	-	-	-	-	147	*	147	*
Other tenure	-	-	-	-	112	*	112	*
<b>0.51 – 1.00</b>								
All tenure	*	*	-	-	1,230	928	1,302	974
Land owned	*	*	-	-	1,230	731	1,302	757
Land rented	*	*	-	-	*	*	345	163
Other tenure	-	-	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	1,253	1,780	1,319	1,883
Land owned	*	*	-	-	1,253	1,441	1,319	1,466
Land rented	*	*	-	-	340	245	406	323
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	1,121	3,287	1,304	3,785
Land owned	*	*	-	-	1,121	2,560	1,271	2,942
Land rented	*	*	-	-	567	725	633	842
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	427	*	11,585	585	6,170	8,448	18,182	9,701
Land owned	394	*	10,698	563	6,018	7,008	17,110	8,023
Land rented	*	*	*	*	1,478	1,266	1,752	1,482
Other tenure	-	-	881	21	681	*	1,562	*

Table 6.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Amhara Region**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	81,337	4,049	48,803	605	111,639	5,325	241,779	9,980
Land owned	77,189	3,760	40,633	485	106,132	4,964	223,954	9,208
Land rented	4,275	119	4,660	28	8,305	207	17,240	354
Other tenure	4,711	170	4,172	92	6,637	154	15,520	417
<b>0.10 – 0.50</b>								
All tenure	116,519	29,957	2,330	445	451,472	137,842	570,320	168,245
Land owned	108,337	25,438	1,937	334	443,955	122,484	554,229	148,256
Land rented	18,051	3,273	-	-	74,296	12,115	92,347	15,388
Other tenure	6,778	1,246	*	*	25,323	3,243	32,493	4,601
<b>0.51 – 1.00</b>								
All tenure	70,911	50,976	*	*	635,620	480,461	707,091	531,884
Land owned	66,705	40,127	*	*	628,590	404,697	695,855	445,270
Land rented	23,962	9,406	-	-	214,981	70,557	238,944	79,962
Other tenure	6,235	1,444	-	-	32,765	5,208	39,001	6,652
<b>1.01 – 2.00</b>								
All tenure	54,561	76,640	412	732	1,001,177	1,465,693	1,056,150	1,543,064
Land owned	53,529	56,040	412	492	995,698	1,183,457	1,049,639	1,239,990
Land rented	29,656	19,915	412	240	507,153	259,478	537,221	279,633
Other tenure	3,639	684	-	-	63,450	22,757	67,089	23,442
<b>2.01 – 5.00</b>								
All tenure	14,601	38,521	*	*	671,799	1,863,732	686,695	1,903,455
Land owned	14,124	26,816	*	*	669,709	1,406,170	684,128	1,433,148
Land rented	9,858	11,679	*	*	448,905	430,861	459,028	443,579
Other tenure	*	*	-	-	46,301	26,702	46,403	26,728
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	24,002	141,943	24,441	144,140
Land owned	*	*	-	-	24,002	102,900	24,441	104,677
Land rented	*	*	-	-	20,400	38,943	20,839	39,363
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	338,366	202,341	52,399	3,432	2,896,178	4,100,221	3,286,943	4,305,994
Land owned	320,323	153,958	43,836	1,920	2,868,554	3,227,967	3,232,713	3,383,845
Land rented	86,242	44,813	5,336	*	1,274,508	814,089	1,366,086	860,209
Other tenure	21,463	3,570	4,565	*	174,567	58,165	200,596	61,940

Table 6.3.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**North Gonder**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	11,060	472	5,326	102	21,155	1,104	37,541	1,679
Land owned	11,060	425	4,488	64	19,992	931	35,540	1,421
Land rented	*	*	*	*	*	*	*	*
Other tenure	*	*	*	*	2,765	*	3,990	130
<b>0.10 – 0.50</b>								
All tenure	10,227	2,360	-	-	56,996	16,304	67,224	18,664
Land owned	10,049	2,053	-	-	55,525	13,655	65,574	15,708
Land rented	*	*	-	-	11,256	2,306	13,214	2,594
Other tenure	129	*	-	-	3,416	343	3,545	362
<b>0.51 – 1.00</b>								
All tenure	9,024	6,859	-	-	67,710	50,814	76,734	57,673
Land owned	8,379	5,119	-	-	65,407	39,769	73,786	44,889
Land rented	3,572	1,458	-	-	28,145	10,121	31,717	11,578
Other tenure	974	282	-	-	7,027	*	8,001	1,207
<b>1.01 – 2.00</b>								
All tenure	9,785	14,238	-	-	152,179	229,379	161,964	243,617
Land owned	9,693	11,852	-	-	151,142	179,619	160,836	191,472
Land rented	3,731	2,283	-	-	79,285	44,049	83,017	46,332
Other tenure	1,286	103	-	-	15,902	5,711	17,188	5,814
<b>2.01 – 5.00</b>								
All tenure	4,803	12,657	*	*	131,625	358,464	136,458	371,204
Land owned	4,326	8,775	*	*	130,572	268,841	134,928	277,699
Land rented	3,816	3,855	-	-	79,393	76,661	83,209	80,516
Other tenure	*	*	-	-	14,364	12,963	14,465	12,989
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	2,584	14,938	2,584	14,938
Land owned	-	-	-	-	2,584	11,456	2,584	11,456
Land rented	-	-	-	-	1,975	*	1,975	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	44,900	36,587	5,357	185	432,250	671,004	482,506	707,775
Land owned	43,508	28,225	4,518	*	425,221	514,273	473,248	542,645
Land rented	14,320	7,926	*	*	203,194	136,700	218,429	144,630
Other tenure	3,131	435	*	*	43,473	20,031	47,189	20,501

Table 6.3.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**South Gonder**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	11,210	484	*	*	13,715	596	27,814	1,102
Land owned	10,712	481	*	*	13,715	590	27,316	1,093
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	-	-	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	13,701	4,182	*	*	39,288	12,279	53,429	16,569
Land owned	13,701	3,985	*	*	39,288	10,235	53,429	14,327
Land rented	*	*	-	-	8,932	1,590	9,790	1,688
Other tenure	*	*	-	-	1,868	*	2,785	*
<b>0.51 – 1.00</b>								
All tenure	11,561	8,133	-	-	68,270	52,582	79,831	60,715
Land owned	11,561	6,412	-	-	67,811	41,496	79,372	47,908
Land rented	3,892	1,589	-	-	29,490	10,619	33,382	12,208
Other tenure	*	*	-	-	2,266	*	3,186	*
<b>1.01 – 2.00</b>								
All tenure	5,461	7,501	-	-	151,406	221,183	156,867	228,683
Land owned	5,461	4,825	-	-	151,406	179,205	156,867	184,029
Land rented	3,670	2,676	-	-	84,801	39,906	88,471	42,582
Other tenure	-	-	-	-	5,490	2,072	5,490	2,072
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	90,594	252,051	91,977	255,392
Land owned	*	*	-	-	90,594	186,568	91,977	189,151
Land rented	*	*	-	-	68,068	62,737	68,504	63,495
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	43,316	23,640	3,330	*	364,159	543,288	410,805	567,058
Land owned	42,818	18,285	3,330	*	363,700	422,297	409,848	440,712
Land rented	9,314	5,121	-	-	192,190	115,253	201,504	120,374
Other tenure	2,335	*	-	-	16,672	5,738	19,006	5,973

Table 6.3.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**North Wolo**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	6,921	289	2,756	*	8,002	392	17,679	714
Land owned	6,580	281	2,400	24	8,002	388	16,981	693
Land rented	*	*	-	-	-	-	*	*
Other tenure	-	-	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	11,358	3,162	-	-	68,313	21,443	79,670	24,604
Land owned	11,358	3,017	-	-	68,313	20,262	79,670	23,279
Land rented	*	*	-	-	9,992	815	10,305	909
Other tenure	*	*	-	-	2,347	*	3,377	*
<b>0.51 – 1.00</b>								
All tenure	10,642	7,549	-	-	98,127	72,590	108,769	80,139
Land owned	10,642	5,907	-	-	98,127	63,006	108,769	68,912
Land rented	3,734	1,432	-	-	35,129	8,864	38,863	10,297
Other tenure	*	*	-	-	*	*	6,277	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	80,258	112,006	82,271	114,923
Land owned	*	1,558	-	-	80,258	93,178	82,271	94,737
Land rented	*	*	-	-	38,475	17,131	40,109	18,387
Other tenure	*	*	-	-	5,636	1,698	5,967	1,799
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	26,321	70,889	26,321	70,889
Land owned	-	-	-	-	26,321	51,001	26,321	51,001
Land rented	-	-	-	-	22,149	19,215	22,149	19,215
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	30,935	13,916	2,756	*	281,338	279,471	315,029	293,420
Land owned	30,594	10,763	2,400	24	281,338	228,845	314,331	239,633
Land rented	6,022	2,791	-	-	106,064	47,165	112,087	49,957
Other tenure	3,007	362	*	*	14,886	3,460	18,249	3,831

Table 6.3.4 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**South Wolo**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	10,257	547	5,358	*	17,655	903	33,270	1,536
Land owned	9,756	508	5,358	*	17,655	890	32,768	1,485
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	-	-	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	21,652	5,551	-	-	110,796	35,870	132,447	41,420
Land owned	20,259	4,708	-	-	110,796	33,242	131,055	37,950
Land rented	*	719	-	-	16,706	2,480	22,526	3,199
Other tenure	*	*	-	-	3,215	148	3,746	271
<b>0.51 – 1.00</b>								
All tenure	10,864	7,312	-	-	142,686	106,133	153,550	113,445
Land owned	10,168	6,759	-	-	141,517	94,468	151,685	101,227
Land rented	2,135	*	-	-	40,265	11,240	42,400	11,779
Other tenure	*	*	-	-	3,411	*	3,988	*
<b>1.01 – 2.00</b>								
All tenure	3,601	4,498	-	-	145,774	207,886	149,375	212,384
Land owned	3,601	*	-	-	145,774	180,413	149,375	183,530
Land rented	2,052	1,381	-	-	61,344	26,348	63,397	27,729
Other tenure	-	-	-	-	5,177	*	5,177	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	47,167	118,556	47,680	120,615
Land owned	*	*	-	-	47,167	86,672	47,680	87,864
Land rented	*	*	-	-	32,162	29,087	32,676	29,953
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	46,887	19,966	5,358	*	464,077	469,348	516,323	489,401
Land owned	44,297	16,284	5,358	*	462,909	395,685	512,564	412,056
Land rented	11,023	3,519	-	-	150,993	69,168	162,016	72,688
Other tenure	*	*	-	-	15,500	*	17,166	*

Table 6.3.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**North Shewa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	7,141	428	7,615	83	10,852	384	25,608	895
Land owned	6,267	350	5,612	66	8,338	300	20,216	715
Land rented	*	*	*	*	2,413	69	3,953	116
Other tenure	*	*	*	*	2,233	*	3,570	*
<b>0.10 – 0.50</b>								
All tenure	22,853	6,090	*	*	34,099	10,623	57,432	16,776
Land owned	16,389	3,575	*	*	30,443	8,472	47,312	12,110
Land rented	7,384	1,720	-	-	7,537	1,322	14,921	3,042
Other tenure	3,168	795	-	-	4,784	829	7,952	1,624
<b>0.51 – 1.00</b>								
All tenure	9,437	6,675	*	*	64,138	50,547	74,004	57,602
Land owned	7,345	4,444	*	*	61,597	41,620	69,370	46,444
Land rented	4,233	1,888	-	-	20,394	7,870	24,627	9,759
Other tenure	*	*	-	-	6,491	*	7,838	1,399
<b>1.01 – 2.00</b>								
All tenure	4,620	6,383	412	732	121,907	176,719	126,938	183,834
Land owned	4,620	4,495	412	492	121,005	146,235	126,037	151,222
Land rented	2,931	1,888	412	240	57,156	26,524	60,499	28,652
Other tenure	-	-	-	-	9,303	3,960	9,303	3,960
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	105,917	302,187	107,791	306,677
Land owned	*	*	-	-	105,534	250,316	107,407	253,419
Land rented	*	*	-	-	58,670	49,488	60,021	50,876
Other tenure	-	-	-	-	8,550	2,383	8,550	2,383
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	8,326	47,977	8,326	47,977
Land owned	-	-	-	-	8,326	36,485	8,326	36,485
Land rented	-	-	-	-	7,048	11,492	7,048	11,492
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	45,923	24,066	8,936	1,258	345,707	593,663	400,566	618,987
Land owned	36,493	15,967	6,932	1,001	335,711	486,723	379,136	503,691
Land rented	16,294	6,923	*	248	153,686	98,696	171,536	105,867
Other tenure	4,994	*	*	*	31,361	8,245	37,214	9,430



Table 6.3.6 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**East Gojjam**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	15,894	839	13,407	145	13,223	682	42,524	1,666
Land owned	14,909	805	10,125	98	12,386	652	37,420	1,555
Land rented	*	*	*	*	*	*	*	39
Other tenure	*	*	*	*	*	*	3,126	*
<b>0.10 – 0.50</b>								
All tenure	14,358	2,963	*	*	46,686	13,021	61,928	16,146
Land owned	14,358	2,771	*	*	44,681	10,997	59,530	13,818
Land rented	*	*	-	-	6,686	1,374	7,145	1,472
Other tenure	*	*	*	*	4,696	650	5,528	855
<b>0.51 – 1.00</b>								
All tenure	10,443	7,898	-	-	78,821	59,082	89,263	66,980
Land owned	9,670	6,383	-	-	78,395	49,615	88,065	55,998
Land rented	3,464	1,052	-	-	24,917	9,018	28,381	10,070
Other tenure	*	*	-	-	3,171	*	3,944	*
<b>1.01 – 2.00</b>								
All tenure	15,600	22,925	-	-	121,732	180,494	137,331	203,418
Land owned	14,660	15,761	-	-	118,437	137,617	133,097	153,377
Land rented	10,486	6,689	-	-	63,260	38,584	73,746	45,272
Other tenure	*	*	-	-	10,624	4,293	12,379	4,769
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	91,045	248,231	93,103	253,214
Land owned	*	*	-	-	90,641	168,301	92,699	171,034
Land rented	*	*	-	-	71,542	77,261	72,827	79,510
Other tenure	-	-	-	-	5,062	*	5,062	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	58,353	39,608	14,291	307	354,307	517,556	426,951	557,470
Land owned	55,656	28,453	10,616	149	347,341	375,411	413,613	404,013
Land rented	16,231	10,094	*	*	170,031	134,073	187,807	144,180
Other tenure	3,952	*	2,130	*	23,956	8,071	30,038	9,278

Table 6.3.7 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**West Gojjam**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	8,923	467	5,995	43	12,962	712	27,880	1,223
Land owned	8,523	456	5,174	40	12,576	702	26,272	1,197
Land rented	*	*	*	*	*	*	*	*
Other tenure	*	*	-	-	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	11,288	2,753	-	-	44,706	13,069	55,994	15,821
Land owned	11,288	2,590	-	-	44,322	11,968	55,610	14,558
Land rented	*	*	-	-	5,637	924	6,463	1,085
Other tenure	*	*	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	3,749	2,741	-	-	55,654	43,401	59,404	46,142
Land owned	3,749	1,989	-	-	55,654	36,541	59,404	38,529
Land rented	*	*	-	-	18,975	6,325	20,264	7,077
Other tenure	-	-	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	7,725	10,214	-	-	135,236	202,021	142,961	212,235
Land owned	7,725	9,043	-	-	135,236	163,039	142,961	172,083
Land rented	*	1,170	-	-	72,852	37,256	74,913	38,427
Other tenure	-	-	-	-	5,309	1,726	5,309	1,726
<b>2.01 – 5.00</b>								
All tenure	3,100	7,826	-	-	102,400	293,187	105,500	301,012
Land owned	3,100	*	-	-	102,400	241,898	105,500	247,877
Land rented	1,724	1,847	-	-	65,337	51,195	67,061	53,042
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	*	*	*	*
Land owned	*	*	-	-	*	*	*	*
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	35,224	26,198	5,995	43	355,756	580,985	396,975	607,226
Land owned	34,823	21,834	5,174	40	354,985	475,120	394,982	496,994
Land rented	7,138	4,360	*	*	167,985	103,334	175,945	107,697
Other tenure	*	*	-	-	9,218	2,532	10,028	2,536

Table 6.3.8 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Waghamera**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,384	33	692	10	2,723	91	4,799	134
Land owned	1,384	33	554	9	2,723	91	4,661	133
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	2,083	611	-	-	11,919	3,640	14,002	4,251
Land owned	2,083	557	-	-	11,919	3,215	14,002	3,771
Land rented	*	*	-	-	2,048	372	2,207	426
Other tenure	-	-	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	2,702	2,035	-	-	18,363	14,201	21,064	16,236
Land owned	2,702	1,758	-	-	18,363	11,223	21,064	12,980
Land rented	901	*	-	-	7,217	2,883	8,117	3,160
Other tenure	-	-	-	-	551	*	551	*
<b>1.01 – 2.00</b>								
All tenure	1,335	1,664	-	-	27,784	40,650	29,119	42,315
Land owned	1,335	*	-	-	27,628	29,773	28,962	30,977
Land rented	*	*	-	-	14,746	9,983	15,346	10,444
Other tenure	-	-	-	-	1,226	*	1,226	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	13,876	36,979	14,006	37,421
Land owned	*	*	-	-	13,876	23,950	14,006	24,393
Land rented	-	-	-	-	10,522	12,563	10,522	12,563
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	7,634	4,785	692	10	74,803	96,481	83,129	101,276
Land owned	7,634	3,993	554	9	74,646	68,606	82,834	72,608
Land rented	1,660	*	-	-	34,671	26,366	36,331	27,159
Other tenure	-	-	*	*	3,503	*	3,642	*

Table 6.3.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Awi**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	5,667	354	3,423	42	5,118	209	14,207	605
Land owned	5,118	286	2,692	34	4,668	184	12,479	504
Land rented	-	-	233	1	256	2	489	3
Other tenure	1,156	68	*	*	766	22	2,421	97
<b>0.10 – 0.50</b>								
All tenure	5,997	1,307	-	-	21,910	6,311	27,907	7,618
Land owned	5,997	1,267	-	-	21,910	5,310	27,907	6,577
Land rented	272	40	-	-	4,244	778	4,516	819
Other tenure	-	-	-	-	2,614	*	2,614	*
<b>0.51 – 1.00</b>								
All tenure	1,318	939	-	-	21,756	16,186	23,074	17,124
Land owned	1,318	662	-	-	21,756	13,142	23,074	13,804
Land rented	*	*	-	-	7,806	2,671	8,249	2,948
Other tenure	-	-	-	-	1,986	*	1,986	*
<b>1.01 – 2.00</b>								
All tenure	3,364	4,936	-	-	47,065	70,863	50,428	75,800
Land owned	3,364	2,969	-	-	47,065	53,358	50,428	56,326
Land rented	2,192	1,963	-	-	29,384	16,304	31,576	18,267
Other tenure	266	4	-	-	3,913	1,202	4,180	1,206
<b>2.01 – 5.00</b>								
All tenure	*	*	*	*	56,424	166,260	57,428	170,103
Land owned	*	*	*	*	56,175	113,561	57,179	115,648
Land rented	*	*	*	*	38,919	50,788	39,917	52,543
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	3,754	24,473	3,754	24,473
Land owned	-	-	-	-	3,754	18,109	3,754	18,109
Land rented	-	-	-	-	2,785	6,364	2,785	6,364
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	17,085	10,260	3,688	*	156,027	284,302	176,799	295,722
Land owned	16,537	7,191	2,956	*	155,328	203,664	174,821	210,969
Land rented	3,640	2,996	*	*	83,394	76,908	87,531	80,944
Other tenure	1,422	72	*	*	13,608	3,730	15,529	3,809

Table 6.3.10 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Oromia Zone**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,881	135	1,341	40	6,235	252	10,457	427
Land owned	2,881	135	1,341	40	6,079	236	10,301	412
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	3,002	979	*	*	16,760	5,284	20,286	6,375
Land owned	2,856	917	*	*	16,760	5,127	20,140	6,157
Land rented	-	-	-	-	1,259	154	1,259	154
Other tenure	*	*	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	1,170	836	*	*	20,096	14,924	21,397	15,828
Land owned	1,170	695	*	*	19,964	13,818	21,266	14,580
Land rented	*	*	-	-	2,644	946	2,944	1,087
Other tenure	-	-	-	-	861	*	861	*
<b>1.01 – 2.00</b>								
All tenure	1,058	1,363	-	-	17,837	24,491	18,895	25,854
Land owned	1,058	1,216	-	-	17,746	21,020	18,804	22,236
Land rented	*	*	-	-	5,848	3,392	6,149	3,539
Other tenure	-	-	-	-	871	*	871	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	6,430	16,928	6,430	16,928
Land owned	-	-	-	-	6,430	15,062	6,430	15,062
Land rented	-	-	-	-	2,142	1,866	2,142	1,866
Other tenure	-	-	-	-	-	-	-	-
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	8,111	3,314	1,997	*	67,753	64,124	77,861	67,658
Land owned	7,964	2,964	1,997	*	67,374	57,342	77,336	60,525
Land rented	*	*	-	-	12,300	6,427	12,901	6,716
Other tenure	*	*	-	-	2,389	356	2,536	417

Table 6.4 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Oromia Region**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	63,917	3,161	73,692	1,879	103,385	5,817	240,993	10,857
Land owned	58,255	2,934	63,300	1,663	94,699	5,184	216,254	9,781
Land rented	3,915	90	4,480	89	5,652	161	14,047	341
Other tenure	5,912	137	7,045	127	10,353	471	23,310	735
<b>0.10 – 0.50</b>								
All tenure	226,962	63,478	13,981	3,011	800,907	255,777	1,041,850	322,266
Land owned	195,021	49,542	12,819	2,581	770,463	226,682	978,303	278,805
Land rented	25,375	5,341	2,503	421	67,532	11,898	95,410	17,659
Other tenure	39,881	8,595	*	*	101,126	17,198	141,373	25,802
<b>0.51 – 1.00</b>								
All tenure	138,101	99,103	6,730	5,009	1,099,102	813,313	1,243,933	917,425
Land owned	125,471	73,908	6,730	4,817	1,083,033	715,576	1,215,234	794,301
Land rented	26,575	10,272	*	*	149,494	46,245	176,355	56,703
Other tenure	33,423	14,923	*	*	172,495	51,492	206,237	66,421
<b>1.01 – 2.00</b>								
All tenure	91,162	123,491	5,987	9,034	1,313,635	1,876,895	1,410,783	2,009,420
Land owned	88,370	99,269	5,987	9,026	1,308,373	1,627,501	1,402,729	1,735,796
Land rented	20,816	12,409	-	-	232,537	119,555	253,354	131,964
Other tenure	17,721	11,812	*	*	252,942	129,839	270,893	141,660
<b>2.01 – 5.00</b>								
All tenure	21,819	59,660	*	*	959,511	2,807,595	982,545	2,870,751
Land owned	20,917	45,907	*	*	956,059	2,463,863	978,191	2,513,266
Land rented	5,150	6,045	-	-	187,827	159,651	192,977	165,696
Other tenure	9,544	7,708	-	-	218,824	184,081	228,368	191,789
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	122,563	772,291	122,746	773,267
Land owned	*	*	-	-	122,563	670,156	122,746	671,132
Land rented	-	-	-	-	35,905	56,229	35,905	56,229
Other tenure	-	-	-	-	29,492	45,906	29,492	45,906
<b>Over 10</b>								
All tenure	-	-	-	-	12,095	162,630	12,095	162,630
Land owned	-	-	-	-	12,095	142,919	12,095	142,919
Land rented	-	-	-	-	3,738	14,269	3,738	14,269
Other tenure	-	-	-	-	3,331	*	3,331	*
<b>All holding</b>								
All tenure	542,144	349,868	101,605	22,430	4,411,196	6,694,319	5,054,945	7,066,617
Land owned	488,217	272,536	90,051	21,583	4,347,284	5,851,881	4,925,552	6,146,000
Land rented	81,831	34,158	7,269	696	682,686	408,008	771,786	442,862
Other tenure	106,482	43,175	7,960	150	788,562	434,430	903,004	477,755

Table 6.4.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**West Welega**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,541	88	*	*	*	*	3,001	193
Land owned	1,541	*	*	*	*	*	3,001	189
Land rented	*	*	-	-	-	-	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	15,682	4,907	-	-	22,164	7,245	37,846	12,152
Land owned	15,014	4,290	-	-	22,164	6,906	37,178	11,196
Land rented	2,630	*	-	-	2,635	174	5,265	605
Other tenure	1,311	186	-	-	*	*	2,196	352
<b>0.51 – 1.00</b>								
All tenure	18,628	13,198	320	218	56,270	41,925	75,219	55,341
Land owned	18,628	12,523	320	218	56,270	38,663	75,219	51,404
Land rented	2,754	*	-	-	10,778	2,524	13,532	2,882
Other tenure	*	*	-	-	3,937	738	5,372	1,055
<b>1.01 – 2.00</b>								
All tenure	11,692	16,486	-	-	73,989	103,131	85,681	119,616
Land owned	11,692	14,510	-	-	73,989	96,504	85,681	111,014
Land rented	3,504	*	-	-	11,721	4,709	15,225	5,766
Other tenure	*	*	-	-	5,718	1,918	7,100	2,836
<b>2.01 – 5.00</b>								
All tenure	1,975	5,587	-	-	33,820	92,118	35,795	97,705
Land owned	1,975	5,313	-	-	33,500	86,703	35,475	92,016
Land rented	-	-	-	-	6,752	2,709	6,752	2,709
Other tenure	*	*	-	-	4,245	*	4,670	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	49,518	40,265	640	232	189,533	257,310	239,692	297,808
Land owned	48,850	36,720	640	232	189,213	241,283	238,704	278,236
Land rented	9,184	1,849	-	-	32,179	10,231	41,363	12,080
Other tenure	4,554	*	-	-	15,105	5,796	19,658	7,491

Table 6.4.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**East Welega**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,716	154	*	*	4,416	259	8,064	420
Land owned	2,442	124	*	*	4,416	259	7,501	388
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	8,962	2,493	-	-	15,236	4,735	24,199	7,228
Land owned	8,962	2,138	-	-	15,236	4,378	24,199	6,516
Land rented	1,859	309	-	-	*	*	3,715	503
Other tenure	*	*	-	-	*	*	1,636	*
<b>0.51 – 1.00</b>								
All tenure	5,920	4,377	-	-	36,517	28,296	42,437	32,673
Land owned	5,920	3,907	-	-	36,517	25,160	42,437	29,067
Land rented	1,329	419	-	-	6,811	2,287	8,140	2,706
Other tenure	*	*	-	-	1,493	*	1,824	*
<b>1.01 – 2.00</b>								
All tenure	9,043	12,352	-	-	61,221	89,360	70,264	101,712
Land owned	9,043	11,579	-	-	60,959	78,971	70,002	90,550
Land rented	*	752	-	-	8,403	5,623	9,702	6,375
Other tenure	*	*	-	-	8,318	4,766	8,595	4,787
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	57,514	166,358	58,644	169,401
Land owned	*	*	-	-	57,279	156,893	58,408	159,914
Land rented	*	*	-	-	4,230	4,363	4,427	4,386
Other tenure	-	-	-	-	5,585	5,101	5,585	5,101
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	6,930	40,529	6,930	40,529
Land owned	-	-	-	-	6,930	39,869	6,930	39,869
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	27,771	22,420	*	*	181,833	329,537	210,536	351,964
Land owned	27,497	20,768	*	*	181,337	305,531	209,477	326,304
Land rented	4,959	1,519	-	-	21,655	12,680	26,614	14,199
Other tenure	1,295	*	*	*	17,382	11,326	18,965	11,461



Table 6.4.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Illubabor**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,776	*	2,116	*	2,623	121	6,515	232
Land owned	1,516	*	*	*	2,353	104	5,451	206
Land rented	-	-	*	*	*	*	*	*
Other tenure	*	*	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	10,504	2,853	-	-	29,669	9,880	40,173	12,733
Land owned	9,546	2,122	-	-	28,743	8,091	38,289	10,214
Land rented	1,494	*	-	-	*	*	3,013	*
Other tenure	2,769	448	-	-	6,962	1,397	9,730	1,845
<b>0.51 – 1.00</b>								
All tenure	5,680	4,126	-	-	51,128	38,699	56,809	42,826
Land owned	5,680	3,182	-	-	50,247	32,265	55,927	35,446
Land rented	*	*	-	-	3,488	1,410	3,817	1,617
Other tenure	1,877	738	-	-	12,599	5,025	14,476	5,763
<b>1.01 – 2.00</b>								
All tenure	7,183	9,817	-	-	76,318	111,244	83,501	121,061
Land owned	7,183	8,611	-	-	75,969	96,127	83,152	104,738
Land rented	*	*	-	-	8,312	4,374	8,365	4,384
Other tenure	2,161	1,196	-	-	16,696	10,743	18,857	11,939
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	44,134	128,191	45,049	130,300
Land owned	*	*	-	-	44,134	113,859	45,049	115,017
Land rented	*	*	-	-	*	*	*	*
Other tenure	625	*	-	-	7,339	7,684	7,964	8,615
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	3,008	17,024	3,008	17,024
Land owned	-	-	-	-	3,008	15,273	3,008	15,273
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	26,058	18,996	2,116	*	207,481	314,739	235,655	333,756
Land owned	24,840	15,159	*	*	205,054	275,300	231,475	290,475
Land rented	1,902	*	*	*	19,735	*	21,906	*
Other tenure	7,692	3,318	*	*	44,811	25,965	52,768	29,283

Table 6.4.4 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Jimma**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,668	165	2,148	*	9,771	520	14,586	720
Land owned	2,642	160	*	*	9,437	458	12,634	628
Land rented	*	*	*	*	*	*	*	*
Other tenure	*	*	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	18,517	5,257	-	-	66,484	21,615	85,001	26,872
Land owned	15,860	4,186	-	-	63,645	17,183	79,505	21,369
Land rented	*	*	-	-	14,195	3,179	16,852	3,934
Other tenure	1,667	*	-	-	8,054	1,254	9,721	1,570
<b>0.51 – 1.00</b>								
All tenure	7,598	5,591	-	-	126,608	94,189	134,206	99,780
Land owned	7,072	4,000	-	-	124,970	77,065	132,042	81,065
Land rented	*	*	-	-	38,412	12,168	40,647	12,972
Other tenure	*	*	-	-	16,211	4,956	17,771	5,742
<b>1.01 – 2.00</b>								
All tenure	2,693	2,997	-	-	198,183	283,750	200,876	286,747
Land owned	2,693	*	-	-	198,183	230,701	200,876	232,639
Land rented	*	*	-	-	58,155	32,694	59,269	33,393
Other tenure	*	*	-	-	43,047	20,355	43,553	20,715
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	91,434	245,750	91,939	246,827
Land owned	*	*	-	-	91,100	218,028	91,606	218,948
Land rented	-	-	-	-	17,935	12,510	17,935	12,510
Other tenure	*	*	-	-	20,517	15,213	21,023	15,369
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	2,190	14,407	2,190	14,407
Land owned	-	-	-	-	2,190	13,861	2,190	13,861
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	31,982	15,087	2,148	*	494,669	660,232	528,799	675,353
Land owned	28,772	11,206	*	*	489,525	557,296	518,852	568,511
Land rented	6,511	2,262	*	*	129,177	60,586	136,243	62,862
Other tenure	4,264	1,619	*	*	88,693	42,349	93,994	43,980

Table 6.4.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**West Shewa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	11,128	440	*	*	12,225	567	26,399	1,080
Land owned	10,678	433	*	*	9,535	473	21,903	968
Land rented	*	*	958	8	-	-	*	11
Other tenure	*	*	*	*	3,225	94	4,072	101
<b>0.10 – 0.50</b>								
All tenure	18,166	4,883	*	*	36,099	11,261	54,978	16,311
Land owned	13,740	3,172	*	*	31,523	8,608	45,977	11,947
Land rented	2,386	723	-	-	5,646	1,202	8,031	1,925
Other tenure	4,192	988	-	-	6,363	1,450	10,555	2,439
<b>0.51 – 1.00</b>								
All tenure	10,039	7,412	*	*	63,851	48,684	74,275	56,344
Land owned	8,388	3,396	*	*	61,670	39,020	70,444	42,665
Land rented	3,667	2,533	-	-	11,209	3,832	14,876	6,365
Other tenure	3,261	1,483	-	-	14,789	5,832	18,051	7,315
<b>1.01 – 2.00</b>								
All tenure	9,665	12,701	896	1,294	92,202	134,452	102,764	148,447
Land owned	8,930	8,459	896	1,294	91,410	110,002	101,236	119,754
Land rented	2,620	1,403	-	-	19,790	7,816	22,410	9,219
Other tenure	3,770	2,839	-	-	27,646	16,635	31,416	19,474
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	128,133	378,182	129,630	382,283
Land owned	*	*	-	-	127,598	326,716	129,095	330,773
Land rented	*	*	-	-	26,496	18,645	26,507	18,647
Other tenure	*	*	-	-	33,551	32,821	33,607	32,863
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	21,071	132,592	21,071	132,592
Land owned	-	-	-	-	21,071	121,422	21,071	121,422
Land rented	-	-	-	-	3,345	3,816	3,345	3,816
Other tenure	-	-	-	-	4,883	7,354	4,883	7,354
<b>Over 10</b>								
All tenure	-	-	-	-	2,822	*	2,822	*
Land owned	-	-	-	-	2,822	35,789	2,822	35,789
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	50,495	29,536	5,041	1,783	356,403	742,005	411,938	773,323
Land owned	43,234	19,516	3,685	1,772	345,629	642,031	392,549	663,319
Land rented	9,542	4,664	958	8	66,486	35,312	76,986	39,983
Other tenure	11,729	5,356	*	*	90,822	64,662	102,949	70,021

Table 6.4.6 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**North Shewa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	3,653	168	5,505	185	8,108	478	17,266	830
Land owned	3,295	150	4,790	142	8,108	466	16,194	758
Land rented	-	-	*	*	*	*	*	*
Other tenure	*	*	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	9,599	2,848	2,192	557	21,875	7,176	33,666	10,580
Land owned	8,463	1,960	*	*	18,850	4,627	29,138	6,964
Land rented	1,462	385	*	*	*	*	6,278	1,424
Other tenure	*	*	-	-	6,149	1,689	8,443	2,192
<b>0.51 – 1.00</b>								
All tenure	8,811	6,348	*	*	34,891	25,565	45,988	33,755
Land owned	8,050	2,622	*	*	34,158	19,356	44,494	23,633
Land rented	*	*	*	*	8,772	3,183	9,412	3,572
Other tenure	5,917	3,524	-	-	10,810	3,026	16,727	6,550
<b>1.01 – 2.00</b>								
All tenure	3,384	4,510	1,481	2,111	53,787	80,040	58,651	86,662
Land owned	3,384	2,956	1,481	2,111	53,787	59,904	58,651	64,971
Land rented	-	-	-	-	11,691	6,231	11,691	6,231
Other tenure	1,901	*	-	-	20,381	13,906	22,282	15,461
<b>2.01 – 5.00</b>								
All tenure	1,217	3,665	*	*	90,192	288,236	92,625	295,398
Land owned	1,217	3,105	*	*	89,827	225,632	92,260	232,233
Land rented	-	-	-	-	27,784	25,111	27,784	25,111
Other tenure	*	*	-	-	38,694	37,493	39,346	38,053
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	19,158	125,524	19,158	125,524
Land owned	-	-	-	-	19,158	99,775	19,158	99,775
Land rented	-	-	-	-	10,552	15,092	10,552	15,092
Other tenure	-	-	-	-	8,464	10,657	8,464	10,657
<b>Over 10</b>								
All tenure	-	-	-	-	1,864	28,557	1,864	28,557
Land owned	-	-	-	-	1,864	16,197	1,864	16,197
Land rented	-	-	-	-	1,864	*	1,864	*
Other tenure	-	-	-	-	1,864	*	1,864	*
<b>All holding</b>								
All tenure	26,664	17,539	12,679	8,191	229,875	555,576	269,218	581,306
Land owned	24,409	10,793	11,597	7,782	225,752	425,957	261,758	444,531
Land rented	1,816	587	*	*	65,151	58,530	68,314	59,504
Other tenure	11,121	6,159	*	*	86,677	71,089	98,228	77,271

Table 6.4.7 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**East Shewa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	9,614	429	*	*	4,875	298	18,199	848
Land owned	8,748	404	*	*	4,875	298	17,332	820
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	14,148	4,247	*	*	25,597	7,903	41,578	12,525
Land owned	12,076	3,407	*	*	24,242	6,964	38,151	10,746
Land rented	2,066	462	-	-	*	*	3,420	780
Other tenure	1,725	378	-	-	2,814	622	4,538	999
<b>0.51 – 1.00</b>								
All tenure	17,172	12,216	-	-	35,864	27,814	53,036	40,030
Land owned	13,865	7,750	-	-	33,591	21,909	47,456	29,659
Land rented	6,620	3,275	-	-	8,184	4,135	14,804	7,409
Other tenure	3,164	1,192	-	-	4,436	1,769	7,600	2,961
<b>1.01 – 2.00</b>								
All tenure	9,876	13,907	*	*	62,839	91,628	73,041	106,112
Land owned	8,776	8,452	*	*	62,041	74,867	71,143	83,896
Land rented	5,087	4,609	-	-	20,276	12,897	25,363	17,507
Other tenure	1,865	*	-	-	7,689	3,863	9,554	4,709
<b>2.01 – 5.00</b>								
All tenure	3,198	8,957	-	-	65,680	198,874	68,878	207,831
Land owned	2,626	5,395	-	-	64,878	173,148	67,505	178,543
Land rented	1,738	2,958	-	-	20,385	22,842	22,123	25,800
Other tenure	1,738	*	-	-	6,193	2,884	7,931	3,488
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	14,311	85,755	14,311	85,755
Land owned	-	-	-	-	14,311	66,789	14,311	66,789
Land rented	-	-	-	-	7,229	18,424	7,229	18,424
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	54,009	39,757	*	*	210,701	437,237	270,578	478,065
Land owned	46,091	25,409	*	*	205,474	365,911	257,433	392,388
Land rented	16,319	11,319	-	-	58,247	61,646	74,566	72,965
Other tenure	9,239	3,028	*	*	21,998	9,680	31,498	12,711

Table 6.4.8 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Arsi**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	8,403	444	*	*	15,414	726	26,333	1,216
Land owned	5,784	375	*	*	13,472	594	21,771	1,014
Land rented	*	*	-	-	1,970	*	2,420	*
Other tenure	*	61	-	-	*	*	4,234	142
<b>0.10 – 0.50</b>								
All tenure	28,831	7,720	*	*	78,944	25,588	109,279	33,634
Land owned	23,370	5,453	*	*	71,376	20,684	96,249	26,440
Land rented	2,441	776	*	*	5,181	1,223	8,126	2,023
Other tenure	7,138	1,491	-	-	17,616	3,680	24,754	5,171
<b>0.51 – 1.00</b>								
All tenure	11,088	7,710	-	-	98,533	74,220	109,620	81,929
Land owned	10,044	5,528	-	-	96,155	59,550	106,198	65,078
Land rented	3,339	*	-	-	11,953	4,047	15,292	4,814
Other tenure	3,545	1,415	-	-	35,082	10,623	38,627	12,037
<b>1.01 – 2.00</b>								
All tenure	6,267	8,689	*	*	144,049	208,349	151,498	219,008
Land owned	5,817	6,111	*	*	143,598	169,434	150,597	177,514
Land rented	*	*	-	-	25,284	12,794	27,154	14,370
Other tenure	*	*	-	-	54,328	26,122	55,745	27,124
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	110,787	311,871	112,301	316,099
Land owned	*	*	-	-	110,787	257,563	112,301	259,904
Land rented	*	*	-	-	31,803	21,837	32,818	22,275
Other tenure	*	*	-	-	46,428	32,471	47,443	33,920
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	10,414	67,885	10,414	67,885
Land owned	-	-	-	-	10,414	57,204	10,414	57,204
Land rented	-	-	-	-	2,551	*	2,551	*
Other tenure	-	-	-	-	3,978	6,224	3,978	6,224
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	56,102	28,792	5,200	*	459,223	700,237	520,525	731,371
Land owned	46,528	19,807	5,200	*	446,883	573,893	498,611	596,019
Land rented	9,115	*	*	*	79,282	47,144	88,901	50,733
Other tenure	15,965	5,418	-	-	158,816	79,201	174,781	84,619

Table 6.4.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**West Harerge**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	8,847	106	5,768	356	16,802	619
Land owned	*	*	8,111	98	5,768	320	16,066	575
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	12,503	3,089	*	*	73,318	24,121	86,187	27,335
Land owned	11,752	2,851	-	-	72,819	23,104	84,571	25,955
Land rented	*	*	*	*	5,500	562	7,076	791
Other tenure	*	*	*	*	6,419	454	7,932	589
<b>0.51 – 1.00</b>								
All tenure	4,531	3,175	-	-	111,776	81,188	116,307	84,364
Land owned	4,531	2,940	-	-	111,401	77,794	115,932	80,734
Land rented	*	*	-	-	7,761	1,586	8,494	1,789
Other tenure	*	*	-	-	8,245	1,808	8,629	1,841
<b>1.01 – 2.00</b>								
All tenure	*	*	*	*	95,387	129,038	97,023	131,071
Land owned	*	*	*	*	95,021	125,143	96,657	126,860
Land rented	*	*	-	-	7,394	2,546	7,791	2,862
Other tenure	-	-	-	-	5,812	1,349	5,812	1,349
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	18,425	44,445	18,425	44,445
Land owned	-	-	-	-	18,425	43,809	18,425	43,809
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	20,459	7,851	9,610	*	304,674	279,148	334,743	287,834
Land owned	19,709	7,061	8,508	*	303,433	270,170	331,650	277,933
Land rented	*	*	*	*	21,424	5,019	24,131	5,766
Other tenure	*	*	*	*	21,587	3,960	24,219	4,135

Table 6.4.10 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**East Harerge**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	3,163	186	6,380	79	10,821	642	20,363	907
Land owned	3,163	186	5,878	75	10,821	642	19,861	903
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	10,200	2,672	-	-	193,965	63,161	204,165	65,834
Land owned	10,200	2,672	-	-	193,965	59,981	204,165	62,653
Land rented	-	-	-	-	11,839	1,308	11,839	1,308
Other tenure	-	-	-	-	16,891	1,873	16,891	1,873
<b>0.51 – 1.00</b>								
All tenure	3,264	2,013	*	*	179,917	127,936	183,862	130,495
Land owned	3,264	1,938	*	*	179,917	122,951	183,862	125,435
Land rented	-	-	-	-	14,522	1,895	14,522	1,895
Other tenure	*	*	-	-	21,523	3,090	22,081	3,166
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	78,153	105,679	79,756	107,682
Land owned	*	*	-	-	77,589	100,733	79,192	102,736
Land rented	-	-	-	-	8,332	3,270	8,332	3,270
Other tenure	-	-	-	-	7,004	*	7,004	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	21,732	57,590	22,144	58,954
Land owned	*	*	-	-	21,732	54,919	22,144	56,283
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	18,641	8,239	7,061	*	485,263	358,434	510,965	367,297
Land owned	18,641	8,163	6,559	*	484,699	342,652	509,899	351,437
Land rented	-	-	-	-	36,430	7,766	36,430	7,766
Other tenure	*	*	*	*	46,458	8,016	47,518	8,095



Table 6.4.11 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Bale**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	13,079	372	2,136	140	15,976	574
Land owned	*	*	11,814	329	1,126	51	13,349	409
Land rented	*	*	*	*	-	-	*	*
Other tenure	-	-	982	*	*	*	1,992	120
<b>0.10 – 0.50</b>								
All tenure	13,691	3,694	*	*	21,941	6,509	36,510	10,442
Land owned	9,184	2,373	*	*	19,551	5,556	29,613	8,167
Land rented	*	*	-	-	585	*	1,291	166
Other tenure	4,261	*	-	-	3,966	901	8,228	2,109
<b>0.51 – 1.00</b>								
All tenure	8,982	6,640	*	*	29,582	22,261	38,899	29,193
Land owned	7,014	4,996	*	*	27,905	19,826	35,254	25,112
Land rented	-	-	-	-	-	-	-	-
Other tenure	3,329	1,644	-	-	6,513	2,436	9,842	4,080
<b>1.01 – 2.00</b>								
All tenure	7,330	10,182	*	*	64,390	94,044	72,084	104,771
Land owned	6,999	8,091	*	*	64,040	86,907	71,403	95,542
Land rented	1,313	*	-	-	1,608	803	2,921	1,221
Other tenure	2,447	1,674	-	-	12,756	6,335	15,203	8,009
<b>2.01 – 5.00</b>								
All tenure	3,194	8,432	-	-	91,808	287,327	95,002	295,759
Land owned	2,863	6,822	-	-	91,808	265,486	94,672	272,308
Land rented	-	-	-	-	3,272	3,842	3,272	3,842
Other tenure	2,413	*	-	-	23,656	17,999	26,069	19,609
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	16,845	107,828	16,845	107,828
Land owned	-	-	-	-	16,845	96,923	16,845	96,923
Land rented	-	-	-	-	1,272	*	1,272	*
Other tenure	-	-	-	-	5,212	10,093	5,212	10,093
<b>Over 10</b>								
All tenure	-	-	-	-	2,446	31,039	2,446	31,039
Land owned	-	-	-	-	2,446	30,352	2,446	30,352
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	33,958	29,011	14,656	1,446	229,148	549,148	277,761	579,605
Land owned	26,470	22,311	13,390	1,403	223,720	505,100	263,580	528,814
Land rented	2,371	*	*	*	7,253	5,969	10,346	6,544
Other tenure	12,450	6,136	982	*	53,665	38,079	67,097	44,247

Table 6.4.12 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Borena**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	4,004	206	15,885	594	4,458	206	24,347	1,006
Land owned	4,004	206	15,674	591	4,103	177	23,782	974
Land rented	-	-	210	3	898	*	1,108	*
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	5,745	1,293	*	849	38,078	11,430	48,053	13,572
Land owned	5,745	1,229	*	849	37,841	10,845	47,816	12,923
Land rented	*	*	-	-	2,515	288	3,150	303
Other tenure	*	*	-	-	4,035	*	4,336	346
<b>0.51 – 1.00</b>								
All tenure	*	699	*	*	38,975	27,999	42,157	30,105
Land owned	*	691	*	*	38,975	27,467	42,157	29,559
Land rented	*	*	-	-	*	*	1,981	*
Other tenure	-	-	*	*	*	*	1,742	*
<b>1.01 – 2.00</b>								
All tenure	*	*	*	*	36,116	48,992	38,861	52,791
Land owned	*	*	*	*	36,116	48,875	38,861	52,602
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	17,426	48,372	17,610	48,859
Land owned	*	*	-	-	17,426	47,543	17,610	48,031
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	2,915	18,698	3,099	19,673
Land owned	*	*	-	-	2,915	18,698	3,099	19,673
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	12,796	5,913	23,363	*	138,325	159,734	174,484	170,045
Land owned	12,796	5,768	23,152	*	137,734	157,640	173,682	167,799
Land rented	*	*	210	3	6,214	*	7,725	*
Other tenure	*	*	*	*	6,806	*	7,426	*

Table 6.4.13 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**South West Shewa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,272	127	*	*	3,359	212	6,965	370
Land owned	2,272	124	*	*	2,680	201	5,622	339
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	7,279	1,811	-	-	24,468	7,103	31,746	8,914
Land owned	5,095	1,283	-	-	20,881	5,390	25,976	6,673
Land rented	*	*	-	-	2,345	568	2,780	711
Other tenure	1,951	385	-	-	5,296	1,146	7,247	1,531
<b>0.51 – 1.00</b>								
All tenure	2,560	1,915	-	-	34,296	25,376	36,857	27,291
Land owned	2,112	1,204	-	-	32,938	19,120	35,050	20,324
Land rented	*	*	-	-	10,859	4,091	11,086	4,254
Other tenure	865	548	-	-	7,043	2,165	7,907	2,713
<b>1.01 – 2.00</b>								
All tenure	2,452	3,458	*	*	59,757	87,070	62,439	90,904
Land owned	2,452	3,311	*	*	59,523	70,242	62,205	73,920
Land rented	*	*	-	-	21,343	10,769	21,797	10,898
Other tenure	*	*	*	*	13,131	6,059	13,585	6,086
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	53,819	162,156	55,367	166,582
Land owned	*	*	-	-	53,597	138,050	55,144	140,910
Land rented	*	*	-	-	15,912	14,411	16,820	15,787
Other tenure	*	*	-	-	11,851	9,695	12,519	9,886
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	8,929	56,130	8,929	56,130
Land owned	-	-	-	-	8,929	48,127	8,929	48,127
Land rented	-	-	-	-	4,150	5,666	4,150	5,666
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	16,111	11,737	*	*	185,066	343,411	202,741	355,556
Land owned	13,479	8,782	*	*	178,985	286,494	193,364	295,657
Land rented	*	*	-	-	55,287	35,515	57,311	37,326
Other tenure	3,935	1,145	*	*	37,844	21,402	42,673	22,573

Table 6.4.14 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Guji**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	3,148	127	2,572	34	5,950	397	11,670	558
Land owned	3,148	119	2,311	32	5,552	337	11,012	488
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	*	*	1,558	*
<b>0.10 – 0.50</b>								
All tenure	10,908	2,993	*	*	66,688	21,511	77,867	24,532
Land owned	10,335	2,632	*	*	66,685	20,832	77,291	23,493
Land rented	*	*	-	-	*	*	2,715	*
Other tenure	2,361	*	-	-	4,471	493	6,831	847
<b>0.51 – 1.00</b>								
All tenure	3,963	2,596	-	-	69,392	50,167	73,355	52,763
Land owned	3,963	2,446	-	-	68,795	47,406	72,758	49,852
Land rented	*	*	-	-	1,067	*	1,316	*
Other tenure	*	*	-	-	7,483	2,569	8,190	2,718
<b>1.01 – 2.00</b>								
All tenure	1,670	2,009	-	-	47,617	66,961	49,287	68,971
Land owned	1,666	1,744	-	-	46,948	61,748	48,614	63,491
Land rented	*	*	-	-	2,539	1,063	2,788	1,148
Other tenure	*	*	-	-	5,812	4,150	6,138	4,331
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	11,013	29,300	11,273	29,994
Land owned	*	*	-	-	11,009	26,843	11,270	27,537
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	1,422	*	1,422	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	19,949	8,419	2,843	*	200,993	170,402	223,785	178,883
Land owned	19,372	7,635	2,583	*	199,322	159,230	221,277	166,926
Land rented	1,307	*	-	-	6,067	1,550	7,374	1,641
Other tenure	3,650	692	*	*	20,229	9,622	24,139	10,316

Table 6.4.15 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	942	51	*	*	1,566	*	2,700	149
Land owned	914	47	-	-	1,514	*	2,429	133
Land rented	211	2	*	*	*	*	607	*
Other tenure	*	*	-	-	*	*	79	4
<b>0.10 – 0.50</b>								
All tenure	13,383	4,387	*	*	16,114	5,770	29,660	10,217
Land owned	13,116	3,646	*	*	16,114	4,927	29,393	8,634
Land rented	2,533	423	-	-	2,888	358	5,421	781
Other tenure	*	*	-	-	2,586	*	*	*
<b>0.51 – 1.00</b>								
All tenure	15,103	11,363	-	-	35,863	27,660	50,965	39,023
Land owned	15,095	10,221	-	-	35,640	24,553	50,734	34,774
Land rented	3,055	871	-	-	6,995	1,854	10,050	2,724
Other tenure	1,163	272	-	-	4,538	1,253	5,701	1,525
<b>1.01 – 2.00</b>								
All tenure	6,850	9,528	*	*	40,503	58,010	47,363	67,548
Land owned	6,850	8,769	*	*	40,503	53,570	47,363	62,349
Land rented	1,685	729	-	-	8,531	3,896	10,216	4,625
Other tenure	178	31	-	-	1,727	543	1,904	574
<b>2.01 – 5.00</b>								
All tenure	2,019	5,790	-	-	15,273	41,311	17,292	47,101
Land owned	2,019	5,374	-	-	15,273	39,288	17,292	44,662
Land rented	*	*	-	-	2,566	1,764	3,084	2,152
Other tenure	201	28	-	-	1,043	259	1,244	286
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	1,605	10,282	1,605	10,282
Land owned	-	-	-	-	1,605	10,016	1,605	10,016
Land rented	-	-	-	-	421	265	421	265
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	38,297	31,120	*	*	110,923	143,129	149,585	174,320
Land owned	37,995	28,058	*	*	110,648	132,440	148,815	160,568
Land rented	8,002	2,413	*	*	21,604	8,146	29,799	10,560
Other tenure	3,512	649	-	-	9,946	2,543	13,458	3,192

Table 6.4.16 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Horoguduru**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,511	59	1,049	13	3,185	199	5,745	270
Land owned	1,511	56	754	8	3,185	198	5,450	261
Land rented	161	3	-	-	122	1	283	4
Other tenure	-	-	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	4,129	1,022	-	-	8,938	2,888	13,066	3,910
Land owned	3,951	950	-	-	8,828	2,674	12,779	3,625
Land rented	330	72	-	-	581	174	911	246
Other tenure	-	-	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	2,918	2,039	144	113	10,892	8,565	13,954	10,717
Land owned	2,918	1,941	144	113	10,619	7,671	13,682	9,725
Land rented	213	78	-	-	1,828	849	2,041	927
Other tenure	*	*	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	3,294	4,502	-	-	26,886	40,433	30,181	44,936
Land owned	3,122	3,947	-	-	26,460	36,494	29,582	40,441
Land rented	722	555	-	-	4,732	3,483	5,454	4,038
Other tenure	*	*	-	-	1,314	*	1,331	*
<b>2.01 – 5.00</b>								
All tenure	1,006	2,400	-	-	40,571	121,818	41,577	124,218
Land owned	1,006	2,092	-	-	40,323	111,501	41,329	113,593
Land rented	*	*	-	-	7,514	9,183	7,862	9,491
Other tenure	-	-	-	-	1,190	1,134	1,190	1,134
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	6,223	39,470	6,223	39,470
Land owned	-	-	-	-	6,223	36,552	6,223	36,552
Land rented	-	-	-	-	1,824	*	1,824	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	515	5,978	515	5,978
Land owned	-	-	-	-	515	5,901	515	5,901
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	12,857	10,022	1,193	126	97,210	219,351	111,260	229,498
Land owned	12,507	8,986	899	121	96,155	200,991	109,560	210,098
Land rented	1,773	1,015	-	-	16,602	16,607	18,375	17,623
Other tenure	*	*	*	*	2,957	1,753	3,306	1,778

Table 6.4.17 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**West Arsi**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	4,429	205	4,061	150	7,572	509	16,062	864
Land owned	4,000	192	2,282	*	6,614	429	12,897	727
Land rented	-	-	*	*	-	-	*	*
Other tenure	*	*	*	*	*	*	3,650	107
<b>0.10 – 0.50</b>								
All tenure	24,715	7,309	*	*	61,330	17,882	87,877	25,474
Land owned	18,612	5,177	1,403	*	58,001	15,933	78,016	21,291
Land rented	1,722	333	*	*	2,947	860	5,526	1,295
Other tenure	6,414	1,799	-	-	7,226	1,088	13,640	2,888
<b>0.51 – 1.00</b>								
All tenure	10,809	7,684	*	*	84,745	62,768	95,987	70,796
Land owned	7,891	4,624	*	*	83,265	55,800	91,589	60,768
Land rented	*	*	-	-	5,090	*	6,346	2,340
Other tenure	5,294	2,675	-	-	16,194	5,012	21,488	7,688
<b>1.01 – 2.00</b>								
All tenure	5,279	6,667	-	-	102,237	144,713	107,516	151,381
Land owned	5,279	5,496	-	-	102,237	127,281	107,516	132,776
Land rented	-	-	-	-	13,999	6,531	13,999	6,531
Other tenure	*	*	-	-	20,643	10,902	21,892	12,073
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	67,749	205,695	68,995	208,996
Land owned	*	*	-	-	67,361	177,883	68,607	178,787
Land rented	*	*	-	-	14,349	13,794	14,737	14,327
Other tenure	*	*	-	-	14,898	14,019	16,144	15,882
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	5,805	37,877	5,805	37,877
Land owned	-	-	-	-	5,805	27,736	5,805	27,736
Land rented	-	-	-	-	3,508	*	3,508	*
Other tenure	-	-	-	-	3,074	6,337	3,074	6,337
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	46,478	25,166	6,326	776	329,875	474,691	382,679	500,633
Land owned	37,028	16,393	4,118	*	323,721	409,962	364,867	426,985
Land rented	3,366	*	*	*	39,894	26,945	45,403	28,327
Other tenure	14,632	7,522	*	*	64,767	37,784	80,326	45,321

Table 6.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Somali Region**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	640	23	12,126	284	2,740	151	15,506	458
Land owned	640	22	11,689	276	2,740	150	15,070	448
Land rented	-	-	119	1	-	-	119	1
Other tenure	11	*	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	1,049	325	636	158	18,641	5,583	20,325	6,066
Land owned	1,049	320	636	158	18,641	5,305	20,325	5,783
Land rented	40	1	-	-	75	4	114	5
Other tenure	31	4	-	-	1,679	273	1,711	277
<b>0.51 – 1.00</b>								
All tenure	1,138	895	*	*	21,657	15,990	23,022	17,031
Land owned	1,138	887	*	*	21,657	15,862	23,022	16,895
Land rented	-	-	-	-	-	-	-	-
Other tenure	40	8	-	-	303	*	342	*
<b>1.01 – 2.00</b>								
All tenure	1,019	1,543	*	*	34,431	49,092	35,602	50,855
Land owned	1,019	1,543	*	*	34,431	48,857	35,602	50,619
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	34	*	34
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	23,766	68,674	24,032	69,468
Land owned	*	*	-	-	23,766	68,110	24,032	68,905
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	15	1	15	1
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	4,112	3,580	13,142	807	102,774	149,358	120,028	153,745
Land owned	4,112	3,567	12,705	799	102,774	148,151	119,591	152,517
Land rented	40	1	119	1	617	*	775	*
Other tenure	82	12	*	*	2,915	861	3,682	880



Table 6.5.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Shinele**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	50	3	2,567	62	225	15	2,842	79
Land owned	50	2	2,388	59	225	15	2,663	76
Land rented	-	-	119	1	-	-	119	1
Other tenure	11	*	80	2	*	*	113	2
<b>0.10 – 0.50</b>								
All tenure	156	49	59	*	1,279	388	1,495	452
Land owned	156	44	59	*	1,279	359	1,495	418
Land rented	40	1	-	-	75	4	114	5
Other tenure	31	4	-	-	154	26	185	30
<b>0.51 – 1.00</b>								
All tenure	69	56	-	-	845	618	914	674
Land owned	69	48	-	-	845	588	914	636
Land rented	-	-	-	-	-	-	-	-
Other tenure	40	8	-	-	73	30	113	38
<b>1.01 – 2.00</b>								
All tenure	-	-	15	19	335	486	351	506
Land owned	-	-	15	19	335	461	351	481
Land rented	-	-	-	-	14	2	14	2
Other tenure	-	-	-	-	49	23	49	23
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	225	662	225	662
Land owned	-	-	-	-	225	641	225	641
Land rented	-	-	-	-	30	21	30	21
Other tenure	-	-	-	-	15	1	15	1
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	30	178	30	178
Land owned	-	-	-	-	30	177	30	177
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	15	1	15	1
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	275	107	2,641	96	2,941	2,348	5,857	2,551
Land owned	275	94	2,463	94	2,941	2,240	5,678	2,428
Land rented	40	1	119	1	119	27	277	28
Other tenure	82	12	80	2	328	81	490	94

Table 6.5.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Jijiga**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	2,762	86	*	*	3,218	99
Land owned	*	*	2,504	84	*	*	2,960	96
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	643	209	*	*	9,016	3,050	10,128	3,382
Land owned	643	209	*	*	9,016	2,910	10,128	3,242
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	976	760	*	*	15,315	11,165	16,518	12,071
Land owned	976	760	*	*	15,315	11,164	16,518	12,070
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	1,019	1,543	-	-	28,921	41,802	29,940	43,346
Land owned	1,019	1,543	-	-	28,921	41,602	29,940	43,145
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	21,708	62,931	21,974	63,725
Land owned	*	*	-	-	21,708	62,563	21,974	63,357
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	3,120	3,313	3,458	355	76,710	128,644	83,289	132,312
Land owned	3,120	3,313	3,200	352	76,710	127,935	83,031	131,601
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	*	*	1,489	389	1,747	391

Table 6.5.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Liben**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	6,797	136	2,274	130	9,446	280
Land owned	*	*	6,797	133	2,274	129	9,446	276
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	*	*	*	*	8,345	2,145	8,703	2,232
Land owned	*	*	*	*	8,345	2,036	8,703	2,124
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	*	*	-	-	5,497	4,206	5,590	4,285
Land owned	*	*	-	-	5,497	4,110	5,590	4,189
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	-	-	*	*	5,174	6,804	5,311	7,003
Land owned	-	-	*	*	5,174	6,794	5,311	6,993
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	717	*	7,042	*	23,123	18,366	30,882	18,882
Land owned	717	*	7,042	*	23,123	17,976	30,882	18,488
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	*	*	*	*

Table 6.6 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
**Benishangul – Gumuz Region**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	3,614	205	*	*	3,499	214	7,530	426
Land owned	3,441	200	*	*	3,169	190	7,026	397
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	11,705	3,224	126	31	21,544	6,486	33,375	9,740
Land owned	11,541	3,030	126	31	21,272	6,241	32,939	9,302
Land rented	451	107	-	-	840	156	1,291	264
Other tenure	*	*	-	-	1,410	88	2,142	*
<b>0.51 – 1.00</b>								
All tenure	5,163	3,910	-	-	28,317	21,630	33,480	25,540
Land owned	5,163	3,447	-	-	28,265	20,617	33,428	24,064
Land rented	650	436	-	-	1,882	706	2,532	1,142
Other tenure	*	*	-	-	1,414	306	1,680	334
<b>1.01 – 2.00</b>								
All tenure	4,471	6,328	*	*	38,378	55,079	42,965	61,530
Land owned	4,435	5,904	*	*	38,006	48,449	42,557	54,476
Land rented	*	*	-	-	5,627	5,013	5,964	5,205
Other tenure	*	*	-	-	3,373	1,617	3,576	1,850
<b>2.01 – 5.00</b>								
All tenure	1,032	2,629	-	-	28,744	82,157	29,777	84,786
Land owned	1,032	1,695	-	-	28,375	66,355	29,408	68,049
Land rented	356	*	-	-	7,800	14,938	8,156	15,570
Other tenure	*	*	-	-	1,765	864	1,898	1,167
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	3,150	19,256	3,560	21,758
Land owned	*	*	-	-	2,985	14,965	3,395	16,197
Land rented	*	*	-	-	857	*	1,072	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	126	1,533	126	1,533
Land owned	-	-	-	-	126	1,533	126	1,533
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	26,395	18,798	659	*	123,758	186,355	150,812	205,314
Land owned	26,021	15,508	659	*	122,199	158,350	148,879	174,018
Land rented	2,180	2,641	-	-	17,183	24,060	19,364	26,701
Other tenure	1,334	*	-	-	8,504	3,945	9,839	4,595

Table 6.6.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Metekel**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,311	68	*	*	1,818	117	3,509	191
Land owned	1,137	64	*	*	1,488	92	3,006	162
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	1,320	325	-	-	6,663	1,998	7,983	2,323
Land owned	1,248	317	-	-	6,391	1,809	7,639	2,126
Land rented	-	-	-	-	752	131	752	131
Other tenure	*	*	-	-	847	*	918	*
<b>0.51 – 1.00</b>								
All tenure	743	583	-	-	7,630	5,856	8,373	6,439
Land owned	743	332	-	-	7,578	5,161	8,321	5,494
Land rented	352	*	-	-	1,443	608	1,795	848
Other tenure	*	*	-	-	*	*	480	97
<b>1.01 – 2.00</b>								
All tenure	1,172	1,627	-	-	15,908	23,673	17,081	25,300
Land owned	1,172	1,309	-	-	15,537	18,449	16,709	19,758
Land rented	*	*	-	-	4,168	4,425	4,359	4,519
Other tenure	*	*	-	-	1,369	*	1,537	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	16,076	46,462	16,319	47,144
Land owned	*	*	-	-	15,746	32,111	15,989	32,346
Land rented	*	*	-	-	7,073	13,893	7,220	14,054
Other tenure	*	*	-	-	987	*	1,083	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	2,211	13,546	2,211	13,546
Land owned	-	-	-	-	2,046	9,444	2,046	9,444
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	4,788	3,286	*	*	50,306	91,650	55,475	94,943
Land owned	4,543	2,257	*	*	48,786	67,067	53,710	69,330
Land rented	864	500	-	-	14,405	22,114	15,269	22,614
Other tenure	*	*	-	-	4,140	*	4,561	*

Table 6.6.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Asosa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,920	120	-	-	1,430	85	3,350	204
Land owned	1,920	120	-	-	1,430	85	3,350	204
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	8,989	2,478	126	31	12,956	3,863	22,071	6,372
Land owned	8,989	2,377	126	31	12,956	3,832	22,071	6,241
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	-	-	*	*	1,176	*
<b>0.51 – 1.00</b>								
All tenure	3,146	2,313	-	-	15,087	11,455	18,233	13,768
Land owned	3,146	2,296	-	-	15,087	11,215	18,233	13,511
Land rented	-	-	-	-	306	34	306	34
Other tenure	*	*	-	-	832	*	1,011	*
<b>1.01 – 2.00</b>								
All tenure	2,382	3,228	*	*	14,542	20,412	17,040	23,763
Land owned	2,382	3,228	*	*	14,542	19,488	17,040	22,839
Land rented	-	-	-	-	835	237	835	237
Other tenure	-	-	-	-	1,799	*	1,799	*
<b>2.01 – 5.00</b>								
All tenure	144	300	-	-	7,237	20,206	7,381	20,506
Land owned	144	300	-	-	7,237	19,677	7,381	19,977
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	565	*	565	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	505	2,892	505	2,892
Land owned	-	-	-	-	505	2,892	505	2,892
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	126	1,533	126	1,533
Land owned	-	-	-	-	126	1,533	126	1,533
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	16,580	8,440	*	*	51,883	60,446	68,705	69,039
Land owned	16,580	8,321	*	*	51,883	58,722	68,705	67,197
Land rented	*	*	-	-	1,409	*	1,501	*
Other tenure	841	*	-	-	3,711	1,260	4,552	1,356

Table 6.6.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Kemashi**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	384	*	*	*	250	13	670	30
Land owned	384	*	*	*	250	13	670	30
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	1,397	420	-	-	1,925	625	3,322	1,045
Land owned	1,304	335	-	-	1,925	600	3,229	935
Land rented	359	*	-	-	*	*	447	110
Other tenure	-	-	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	1,274	1,014	-	-	5,600	4,319	6,874	5,333
Land owned	1,274	819	-	-	5,600	4,241	6,874	5,060
Land rented	298	195	-	-	*	*	431	260
Other tenure	-	-	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	917	1,472	-	-	7,927	10,995	8,844	12,467
Land owned	881	1,366	-	-	7,927	10,512	8,808	11,879
Land rented	*	*	-	-	624	*	769	448
Other tenure	*	*	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	645	1,646	-	-	5,432	15,490	6,077	17,136
Land owned	645	1,160	-	-	5,393	14,567	6,038	15,726
Land rented	*	*	-	-	460	852	669	1,323
Other tenure	*	*	-	-	*	*	249	*
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	*	*	845	5,321
Land owned	*	*	-	-	*	*	845	*
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	5,027	7,073	*	*	21,569	34,259	26,632	41,332
Land owned	4,898	4,930	*	*	21,530	32,561	26,464	37,491
Land rented	1,225	*	-	-	1,370	1,483	2,594	3,601
Other tenure	*	*	-	-	*	*	726	*

Table 6.7 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**S.N.N.P. Region**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	67,376	3,538	11,704	241	99,236	6,325	178,316	10,103
Land owned	65,045	3,293	7,662	165	96,128	5,970	168,835	9,428
Land rented	2,422	96	*	*	4,280	187	8,048	300
Other tenure	4,364	149	2,841	*	5,365	168	12,570	375
<b>0.10 – 0.50</b>								
All tenure	139,999	34,176	3,047	1,099	1,012,973	301,327	1,156,018	336,602
Land owned	136,925	31,528	2,979	1,035	1,005,696	282,438	1,145,600	315,002
Land rented	8,911	1,530	*	*	71,474	9,420	80,637	10,977
Other tenure	13,067	1,117	*	*	98,383	9,469	112,142	10,623
<b>0.51 – 1.00</b>								
All tenure	34,269	23,608	*	3,731	739,411	535,155	779,741	562,494
Land owned	33,244	20,816	*	3,714	736,408	491,735	775,713	516,265
Land rented	4,621	1,456	-	-	88,667	24,011	93,288	25,467
Other tenure	4,795	1,336	*	*	90,299	19,409	95,502	20,762
<b>1.01 – 2.00</b>								
All tenure	9,201	12,010	*	2,444	480,775	657,020	491,977	671,473
Land owned	9,201	10,664	*	*	479,626	598,689	490,828	611,729
Land rented	1,068	690	-	-	82,450	35,346	83,518	36,036
Other tenure	1,704	656	*	*	61,402	22,984	63,203	23,708
<b>2.01 – 5.00</b>								
All tenure	1,807	4,361	-	-	145,433	382,923	147,240	387,284
Land owned	1,807	3,776	-	-	145,284	349,208	147,091	352,983
Land rented	-	-	-	-	29,197	22,461	29,197	22,461
Other tenure	*	*	-	-	19,591	11,255	20,142	11,840
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	3,682	22,574	3,691	22,627
Land owned	*	*	-	-	3,682	21,856	3,691	21,888
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	252,662	77,745	22,813	7,515	2,481,916	1,909,947	2,757,391	1,995,207
Land owned	246,232	70,108	18,703	7,290	2,467,230	1,754,446	2,732,165	1,831,845
Land rented	17,021	3,772	*	*	276,930	92,051	295,548	95,867
Other tenure	24,490	3,865	4,037	179	275,176	63,450	303,703	67,495



Table 6.7.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Gurage**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,818	175	*	*	3,904	288	7,064	465
Land owned	2,471	133	-	-	3,559	247	6,030	380
Land rented	*	*	-	-	217	6	*	*
Other tenure	*	*	*	*	*	*	1,404	*
<b>0.10 – 0.50</b>								
All tenure	6,235	1,506	-	-	83,515	26,970	89,750	28,477
Land owned	5,894	1,382	-	-	83,188	25,582	89,082	26,964
Land rented	*	*	-	-	6,776	802	7,471	887
Other tenure	755	*	-	-	6,823	586	7,577	625
<b>0.51 – 1.00</b>								
All tenure	2,567	1,707	-	-	79,036	58,570	81,603	60,277
Land owned	2,567	1,706	-	-	79,036	54,325	81,603	56,031
Land rented	-	-	-	-	10,750	2,481	10,750	2,481
Other tenure	413	2	-	-	9,008	1,764	9,422	1,765
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	55,350	75,987	56,367	77,195
Land owned	*	*	-	-	55,350	68,640	56,367	69,635
Land rented	*	*	-	-	13,521	5,219	13,839	5,433
Other tenure	*	*	-	-	7,775	2,127	7,776	2,128
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	22,390	57,412	22,392	57,416
Land owned	*	*	-	-	22,390	51,256	22,392	51,260
Land rented	-	-	-	-	5,292	3,415	5,292	3,415
Other tenure	-	-	-	-	4,546	2,741	4,546	2,741
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	12,640	4,601	*	*	244,857	223,223	257,838	227,825
Land owned	11,951	4,219	-	-	244,186	203,888	256,137	208,107
Land rented	1,360	*	-	-	36,903	12,082	38,264	12,391
Other tenure	1,550	*	*	*	28,834	7,253	30,725	7,328

Table 6.7.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Hadiya**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,252	144	*	*	2,847	211	5,419	371
Land owned	2,252	140	-	-	2,847	202	5,099	342
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	3,638	1,001	-	-	67,446	21,544	71,084	22,545
Land owned	2,952	636	-	-	67,124	20,465	70,076	21,101
Land rented	*	*	-	-	7,109	940	8,111	1,305
Other tenure	-	-	-	-	3,131	139	3,131	139
<b>0.51 – 1.00</b>								
All tenure	3,171	2,019	-	-	69,501	50,983	72,672	53,002
Land owned	2,876	1,536	-	-	69,501	47,122	72,377	48,659
Land rented	*	*	-	-	11,180	2,892	11,835	3,078
Other tenure	*	*	-	-	5,508	969	6,131	1,265
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	58,140	77,939	58,411	78,357
Land owned	*	*	-	-	58,140	71,063	58,411	71,481
Land rented	-	-	-	-	14,307	5,082	14,307	5,082
Other tenure	-	-	-	-	6,101	1,794	6,101	1,794
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	11,890	32,057	11,890	32,057
Land owned	-	-	-	-	11,890	30,310	11,890	30,310
Land rented	-	-	-	-	3,639	1,225	3,639	1,225
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	9,332	3,581	*	*	209,823	182,735	219,475	186,332
Land owned	8,351	2,730	-	-	209,502	169,163	217,852	171,893
Land rented	*	551	-	-	36,542	10,148	38,200	10,699
Other tenure	*	*	*	*	15,994	3,424	17,256	3,741

Table 6.7.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Kembata – Tembaro**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,810	110	-	-	3,730	235	5,540	345
Land owned	1,810	97	-	-	3,550	208	5,360	305
Land rented	*	*	-	-	*	*	842	40
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	2,619	569	-	-	50,391	14,668	53,010	15,237
Land owned	2,619	480	-	-	50,216	13,411	52,835	13,891
Land rented	*	*	-	-	11,361	1,049	11,693	1,062
Other tenure	*	*	-	-	2,714	208	3,140	*
<b>0.51 – 1.00</b>								
All tenure	1,132	818	-	-	34,440	24,550	35,573	25,368
Land owned	1,132	*	-	-	34,440	21,262	35,573	21,871
Land rented	*	*	-	-	9,919	2,941	10,094	3,005
Other tenure	*	*	-	-	2,760	347	3,198	491
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	17,726	23,863	18,234	24,520
Land owned	*	*	-	-	17,726	20,913	18,234	21,310
Land rented	*	*	-	-	5,424	2,582	5,759	2,842
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	1,658	4,056	1,826	4,495
Land owned	*	*	-	-	1,658	3,478	1,826	3,917
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	6,238	2,594	-	-	107,945	67,371	114,183	69,965
Land owned	6,238	2,023	-	-	107,589	59,272	113,828	61,295
Land rented	1,167	*	-	-	27,574	7,056	28,741	7,407
Other tenure	*	*	-	-	7,719	1,043	8,582	*

Table 6.7.4 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Sidama**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	26,315	1,327	*	*	29,276	1,779	56,874	3,126
Land owned	26,315	1,269	*	*	29,276	1,752	56,255	3,038
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	50,670	11,886	-	-	299,556	84,786	350,226	96,672
Land owned	50,670	11,586	-	-	299,556	81,678	350,226	93,264
Land rented	*	*	-	-	7,507	855	8,463	917
Other tenure	5,430	*	-	-	30,549	2,253	35,979	2,491
<b>0.51 – 1.00</b>								
All tenure	4,502	*	-	-	131,734	93,638	136,236	96,640
Land owned	4,502	*	-	-	131,734	88,365	136,236	91,101
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	19,610	3,620	19,610	3,620
<b>1.01 – 2.00</b>								
All tenure	-	-	*	*	50,140	65,203	50,813	65,904
Land owned	-	-	*	*	50,140	61,751	50,813	62,452
Land rented	-	-	-	-	5,956	1,526	5,956	1,526
Other tenure	-	-	-	-	4,832	1,925	4,832	1,925
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	6,635	17,254	6,635	17,254
Land owned	-	-	-	-	6,635	16,453	6,635	16,453
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	81,487	16,215	*	*	517,340	262,660	600,785	279,596
Land owned	81,487	15,591	*	*	517,340	249,998	600,166	266,307
Land rented	*	*	-	-	22,543	*	24,731	*
Other tenure	6,781	296	*	*	54,992	7,798	62,393	8,097

Table 6.7.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Gedio**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	15,071	802	*	*	15,727	1,035	31,018	1,838
Land owned	14,825	791	*	*	15,426	977	30,471	1,770
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	2,469	*
<b>0.10 – 0.50</b>								
All tenure	26,560	6,033	-	-	60,635	15,821	87,194	21,855
Land owned	26,560	5,814	-	-	60,635	15,219	87,194	21,033
Land rented	1,346	*	-	-	2,160	119	3,507	276
Other tenure	1,883	*	-	-	7,459	483	9,342	546
<b>0.51 – 1.00</b>								
All tenure	3,079	2,120	-	-	19,428	13,953	22,506	16,073
Land owned	3,079	2,115	-	-	19,428	12,823	22,506	14,937
Land rented	-	-	-	-	2,737	810	2,737	810
Other tenure	*	*	-	-	1,408	*	1,783	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	10,819	14,546	11,371	15,266
Land owned	*	*	-	-	10,819	14,044	11,371	14,743
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	1,313	*	1,687	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	2,344	5,897	2,344	5,897
Land owned	-	-	-	-	2,344	5,807	2,344	5,807
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	45,262	9,675	*	*	108,952	51,252	154,433	60,928
Land owned	45,016	9,419	*	*	108,651	48,871	153,887	58,291
Land rented	1,648	*	-	-	6,726	1,251	8,374	1,411
Other tenure	3,819	96	-	-	12,211	1,130	16,030	1,226

Table 6.7.6 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Wolayita**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,374	149	*	*	9,977	712	12,685	868
Land owned	2,374	149	*	*	9,977	704	12,685	860
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	4,253	967	-	-	131,901	39,586	136,155	40,552
Land owned	4,253	948	-	-	131,268	36,514	135,521	37,463
Land rented	-	-	-	-	5,568	556	5,568	556
Other tenure	*	*	-	-	22,378	2,515	22,693	2,534
<b>0.51 – 1.00</b>								
All tenure	2,008	1,256	-	-	80,191	55,761	82,199	57,017
Land owned	2,008	1,113	-	-	79,836	51,046	81,845	52,159
Land rented	-	-	-	-	2,557	458	2,557	458
Other tenure	*	*	-	-	19,783	4,258	20,472	4,401
<b>1.01 – 2.00</b>								
All tenure	-	-	-	-	33,781	45,268	33,781	45,268
Land owned	-	-	-	-	33,781	39,305	33,781	39,305
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	11,491	5,268	11,491	5,268
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	9,353	25,107	9,725	25,917
Land owned	*	*	-	-	9,353	23,265	9,725	23,597
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	351	1,970	351	1,970
Land owned	-	-	-	-	351	1,970	351	1,970
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	9,008	3,182	*	*	265,554	168,404	274,896	171,593
Land owned	9,008	2,543	*	*	264,566	152,804	273,908	155,354
Land rented	-	-	-	-	9,814	1,708	9,814	1,708
Other tenure	*	*	-	-	56,929	13,892	58,305	14,530

Table 6.7.7 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**South Omo**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	2,369	121	1,197	32	2,920	195	6,486	348
Land owned	2,111	107	1,070	*	2,791	183	5,972	311
Land rented	-	-	-	-	*	12	*	12
Other tenure	*	*	*	*	128	*	658	*
<b>0.10 – 0.50</b>								
All tenure	6,287	1,697	2,106	*	25,069	7,536	33,462	9,956
Land owned	6,166	1,621	2,106	*	24,813	6,885	33,086	9,189
Land rented	*	*	*	*	1,310	191	1,839	253
Other tenure	*	*	*	*	3,863	460	4,652	514
<b>0.51 – 1.00</b>								
All tenure	2,232	1,537	2,162	1,438	25,234	18,327	29,628	21,302
Land owned	2,232	1,331	2,162	1,421	25,234	17,306	29,628	20,059
Land rented	*	*	-	-	1,514	375	1,954	476
Other tenure	*	*	*	*	3,330	645	4,177	767
<b>1.01 – 2.00</b>								
All tenure	1,224	1,715	*	*	19,635	27,837	21,557	30,529
Land owned	1,224	1,562	*	*	19,635	26,357	21,557	28,896
Land rented	*	*	-	-	1,305	*	1,414	556
Other tenure	*	*	-	-	2,221	961	2,427	1,077
<b>2.01 – 5.00</b>								
All tenure	179	397	-	-	6,720	18,760	6,899	19,157
Land owned	179	365	-	-	6,720	18,202	6,899	18,566
Land rented	-	-	-	-	375	*	375	*
Other tenure	66	*	-	-	*	*	509	*
<b>5.01 – 10.00</b>								
All tenure	*	*	-	-	*	*	*	*
Land owned	*	*	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	-	-	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	12,300	5,520	6,164	*	80,432	79,953	98,896	88,643
Land owned	11,921	5,018	6,037	*	80,048	76,231	98,006	84,350
Land rented	870	*	*	*	4,760	1,276	5,840	1,476
Other tenure	1,377	318	*	*	9,985	2,446	12,433	2,817

Table 6.7.8 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Sheka**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,300	77	-	-	600	34	1,900	111
Land owned	877	53	-	-	559	32	1,435	85
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	3,056	863	*	*	7,481	2,432	10,578	3,307
Land owned	2,359	503	-	-	7,152	1,950	9,511	2,453
Land rented	1,586	336	*	*	2,207	377	3,834	725
Other tenure	*	*	-	-	727	105	917	129
<b>0.51 – 1.00</b>								
All tenure	1,722	1,270	*	*	8,176	5,853	9,995	7,196
Land owned	1,447	902	*	*	7,944	4,663	9,488	5,639
Land rented	*	*	-	-	2,640	1,044	3,279	1,273
Other tenure	286	*	-	-	616	*	902	*
<b>1.01 – 2.00</b>								
All tenure	369	407	*	*	8,665	12,218	9,131	12,732
Land owned	369	*	*	*	8,573	10,891	9,040	11,207
Land rented	*	*	-	-	2,688	976	2,820	1,056
Other tenure	*	*	*	*	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	2,594	6,499	2,594	6,499
Land owned	-	-	-	-	2,594	6,250	2,594	6,250
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	6,447	2,617	*	*	27,516	27,036	34,198	29,845
Land owned	5,052	1,736	*	*	26,823	23,787	32,068	25,635
Land rented	2,965	668	*	*	7,757	2,587	10,764	3,265
Other tenure	*	*	*	*	2,602	*	3,474	945



Table 6.7.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Keffa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,457	81	1,403	*	7,892	436	10,753	530
Land owned	*	*	820	6	6,292	308	8,145	356
Land rented	*	*	*	*	1,291	70	2,305	113
Other tenure	221	3	-	-	1,716	57	1,937	61
<b>0.10 – 0.50</b>								
All tenure	2,872	897	-	-	40,369	12,277	43,241	13,174
Land owned	2,415	686	-	-	37,269	9,175	39,684	9,861
Land rented	718	*	-	-	12,081	2,381	12,799	2,537
Other tenure	245	55	-	-	4,430	721	4,675	776
<b>0.51 – 1.00</b>								
All tenure	1,785	1,123	-	-	43,537	32,666	45,322	33,789
Land owned	1,636	1,026	-	-	41,583	25,077	43,219	26,103
Land rented	*	*	-	-	13,954	5,118	14,151	5,216
Other tenure	-	-	-	-	7,448	2,471	7,448	2,471
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	50,430	71,342	50,447	71,360
Land owned	*	*	-	-	49,788	58,783	49,805	58,800
Land rented	*	*	-	-	15,501	10,479	15,511	10,480
Other tenure	*	*	-	-	6,069	2,080	6,075	2,080
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	26,606	71,886	26,850	72,410
Land owned	*	*	-	-	26,457	63,365	26,701	63,889
Land rented	-	-	-	-	9,195	7,769	9,195	7,769
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	6,375	2,644	1,403	*	169,522	193,476	177,300	196,133
Land owned	5,345	2,295	820	6	162,075	161,474	168,240	163,775
Land rented	1,357	290	*	*	52,263	25,921	54,203	26,219
Other tenure	473	58	-	-	21,388	6,082	21,860	6,140

Table 6.7.10 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Gamo Gofa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	5,042	199	*	*	6,334	388	17,062	721
Land owned	5,042	199	*	*	6,334	388	15,465	691
Land rented	-	-	*	*	-	-	*	*
Other tenure	-	-	*	*	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	11,600	3,018	*	*	90,361	27,796	102,833	31,172
Land owned	11,105	2,525	*	*	90,355	26,892	102,332	29,769
Land rented	94	30	-	-	*	171	*	201
Other tenure	*	*	*	*	5,474	733	7,696	1,203
<b>0.51 – 1.00</b>								
All tenure	6,858	4,919	*	*	86,938	63,695	97,598	70,834
Land owned	6,851	4,572	*	*	86,938	61,401	97,591	68,193
Land rented	*	*	-	-	*	630	*	639
Other tenure	*	*	-	-	7,854	1,664	8,968	2,002
<b>1.01 – 2.00</b>								
All tenure	*	*	*	*	54,711	74,668	57,010	77,596
Land owned	*	*	*	*	54,296	71,649	56,594	74,294
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	7,997	2,847	8,342	3,129
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	16,516	41,285	16,522	41,297
Land owned	*	*	-	-	16,516	38,918	16,522	38,930
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	3,033	2,089	3,033	2,089
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	25,271	10,418	*	*	255,170	209,456	291,334	223,245
Land owned	24,771	9,295	*	*	254,748	200,872	288,814	213,502
Land rented	110	39	*	*	8,159	1,251	8,801	1,298
Other tenure	3,406	1,084	*	*	24,358	7,333	29,103	8,445

Table 6.7.11 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Benchi – Maji**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,928	116	-	-	4,904	308	6,832	424
Land owned	1,736	113	-	-	4,904	307	6,640	420
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	7,095	1,744	-	-	57,251	17,667	64,346	19,411
Land owned	7,095	1,720	-	-	57,251	16,158	64,346	17,878
Land rented	527	*	-	-	7,730	1,226	8,256	1,250
Other tenure	-	-	-	-	3,174	283	3,174	283
<b>0.51 – 1.00</b>								
All tenure	302	237	-	-	39,125	27,610	39,427	27,847
Land owned	302	236	-	-	39,125	25,624	39,427	25,860
Land rented	*	*	-	-	6,089	1,504	6,098	1,505
Other tenure	-	-	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	15,625	20,346	15,839	20,597
Land owned	*	*	-	-	15,625	19,425	15,839	19,676
Land rented	-	-	-	-	2,608	*	2,608	*
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	1,648	4,255	1,648	4,255
Land owned	-	-	-	-	1,648	3,849	1,648	3,849
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	9,538	2,347	-	-	118,553	70,186	128,091	72,533
Land owned	9,346	2,320	-	-	118,553	65,363	127,900	67,683
Land rented	727	27	-	-	17,119	3,997	17,846	4,025
Other tenure	-	-	-	-	5,301	*	5,301	*

Table 6.7.12 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
**Yem Special Wereda**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	*	*	317	17	463	22
Land owned	*	*	*	*	282	16	387	19
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	389	126	-	-	1,389	446	1,777	572
Land owned	389	105	-	-	1,294	359	1,683	464
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	389	87	489	108
<b>0.51 – 1.00</b>								
All tenure	187	135	-	-	3,496	2,636	3,682	2,771
Land owned	187	113	-	-	3,461	2,239	3,648	2,351
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	948	331	1,022	353
<b>1.01 – 2.00</b>								
All tenure	191	259	-	-	6,178	8,781	6,369	9,040
Land owned	191	196	-	-	6,178	7,286	6,369	7,482
Land rented	-	-	-	-	300	138	300	138
Other tenure	*	*	-	-	2,511	1,357	2,624	1,420
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	2,739	7,053	2,778	7,136
Land owned	*	*	-	-	2,739	6,040	2,778	6,115
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	1,200	896	1,239	904
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	915	608	*	*	14,271	19,813	15,222	20,421
Land owned	875	491	*	*	14,107	16,726	15,018	17,217
Land rented	-	-	-	-	666	399	666	399
Other tenure	366	*	-	-	5,124	2,688	5,489	2,805

Table 6.7.13 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
**Amaro Special Wereda**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	292	19	*	*	413	38	770	61
Land owned	*	*	*	*	413	38	638	53
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	-	-	-	-	*	*
<b>0.10 – 0.50</b>								
All tenure	1,549	422	-	-	11,590	3,439	13,139	3,860
Land owned	1,549	418	-	-	11,590	3,438	13,139	3,856
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	520	333	-	-	8,184	5,775	8,704	6,108
Land owned	520	250	-	-	8,184	5,637	8,704	5,886
Land rented	*	*	-	-	*	*	410	153
Other tenure	-	-	-	-	*	*	*	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	3,753	5,022	4,224	5,635
Land owned	*	*	-	-	3,753	4,822	4,224	5,431
Land rented	-	-	-	-	380	191	380	191
Other tenure	*	*	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	1,763	5,023	2,180	6,232
Land owned	*	*	-	-	1,763	4,837	2,180	5,979
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	286	185	350	253
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	3,250	2,595	*	*	25,861	20,461	29,175	23,061
Land owned	3,119	2,430	*	*	25,861	19,864	29,044	22,298
Land rented	259	*	-	-	645	261	905	352
Other tenure	436	*	-	-	510	337	945	411

Table 6.7.14 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
**Burji Special Wereda**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	*	*	278	20	407	28
Land owned	*	*	*	*	278	20	407	25
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	340	91	*	*	2,433	740	2,792	837
Land owned	340	90	-	-	2,433	717	2,773	807
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	*	*	298	15
<b>0.51 – 1.00</b>								
All tenure	348	255	-	-	2,063	1,518	2,411	1,774
Land owned	348	248	-	-	2,063	1,486	2,411	1,734
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	94	*
<b>1.01 – 2.00</b>								
All tenure	193	250	-	-	2,302	3,208	2,494	3,458
Land owned	193	232	-	-	2,302	3,140	2,494	3,371
Land rented	*	*	-	-	102	*	121	*
Other tenure	*	*	-	-	81	*	122	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	871	2,394	914	2,494
Land owned	*	*	-	-	871	2,359	914	2,459
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	1,030	703	*	*	8,007	8,243	9,080	8,952
Land owned	1,030	675	*	*	8,007	8,084	9,061	8,759
Land rented	*	*	-	-	312	93	331	103
Other tenure	210	18	*	*	408	66	637	90

Table 6.7.15 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
**Konso Special Wereda**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	469	12	*	*	1,101	55	1,865	68
Land owned	469	12	*	*	818	35	1,491	48
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	1,464	441	-	-	8,612	2,578	10,076	3,018
Land owned	1,464	438	-	-	8,526	2,498	9,990	2,936
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	946	742	-	-	10,120	7,517	11,066	8,259
Land owned	946	742	-	-	10,120	7,304	11,066	8,046
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	849	*	849	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	9,980	14,011	10,659	15,012
Land owned	*	*	-	-	9,980	13,598	10,659	14,563
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	820	*	928	288
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	3,345	9,173	3,345	9,173
Land owned	-	-	-	-	3,345	8,869	3,345	8,869
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	3,559	2,195	*	*	33,437	34,903	37,291	37,100
Land owned	3,559	2,156	*	*	33,067	33,873	36,830	36,030
Land rented	-	-	-	-	1,643	*	1,643	*
Other tenure	*	*	*	*	2,659	652	2,959	691

**Derashe Special Wereda**[illegible]



Table 6.7.17 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Dawro**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	829	*	-	-	4,294	280	5,123	327
Land owned	829	*	-	-	4,164	264	4,993	308
Land rented	*	*	-	-	-	-	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	2,744	582	-	-	24,944	7,381	27,687	7,963
Land owned	2,744	536	-	-	24,713	6,791	27,457	7,327
Land rented	-	-	-	-	682	*	682	*
Other tenure	*	*	-	-	3,007	482	3,319	528
<b>0.51 – 1.00</b>								
All tenure	*	*	-	-	22,298	15,979	22,430	16,072
Land owned	*	*	-	-	22,298	14,046	22,430	14,139
Land rented	-	-	-	-	1,375	482	1,375	482
Other tenure	*	*	-	-	5,091	1,451	5,105	1,452
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	18,233	25,964	18,505	26,317
Land owned	*	*	-	-	18,233	23,775	18,505	24,075
Land rented	-	-	-	-	722	282	722	282
Other tenure	*	*	-	-	3,555	1,908	3,697	1,961
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	5,304	13,841	5,314	13,865
Land owned	*	*	-	-	5,304	12,908	5,314	12,932
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	1,017	*	1,027	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	3,987	1,100	-	-	75,073	63,445	79,059	64,544
Land owned	3,987	997	-	-	74,712	57,783	78,698	58,780
Land rented	*	*	-	-	3,115	1,296	3,225	1,300
Other tenure	478	*	-	-	12,944	4,365	13,423	4,464

Table 6.7.18 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
**Basketo Special Wereda**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	213	14	-	-	194	14	407	28
Land owned	177	14	-	-	184	13	361	26
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	1	-	-	14	*	49	1
<b>0.10 – 0.50</b>								
All tenure	1,429	396	-	-	4,090	1,252	5,519	1,648
Land owned	1,426	378	-	-	4,061	1,220	5,487	1,598
Land rented	*	*	-	-	*	*	*	*
Other tenure	106	18	-	-	486	31	592	49
<b>0.51 – 1.00</b>								
All tenure	500	351	-	-	3,409	2,490	3,910	2,841
Land owned	500	336	-	-	3,409	2,411	3,910	2,747
Land rented	-	-	-	-	66	8	66	8
Other tenure	76	15	-	-	433	71	510	86
<b>1.01 – 2.00</b>								
All tenure	166	201	-	-	1,803	2,352	1,969	2,553
Land owned	166	179	-	-	1,803	2,094	1,969	2,273
Land rented	-	-	-	-	57	17	57	17
Other tenure	*	*	-	-	594	241	626	264
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	292	748	295	756
Land owned	*	*	-	-	292	626	295	633
Land rented	-	-	-	-	81	77	81	77
Other tenure	-	-	-	-	90	46	90	46
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	2,312	970	-	-	9,820	7,128	12,132	8,098
Land owned	2,273	914	-	-	9,781	6,559	12,055	7,473
Land rented	*	*	-	-	232	102	242	102
Other tenure	249	56	-	-	1,649	466	1,898	522

Table 6.7.19 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
Konta Special Wereda

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	133	9	-	-	659	40	791	49
Land owned	92	4	-	-	659	40	751	44
Land rented	*	*	-	-	-	-	*	*
Other tenure	40	3	-	-	-	-	40	3
<b>0.10 – 0.50</b>								
All tenure	441	137	*	*	3,793	1,138	4,241	1,276
Land owned	441	124	-	-	3,746	1,071	4,187	1,194
Land rented	-	-	-	-	88	9	88	9
Other tenure	96	13	*	*	388	58	492	73
<b>0.51 – 1.00</b>								
All tenure	463	354	-	-	5,187	3,774	5,650	4,128
Land owned	463	271	-	-	5,187	3,328	5,650	3,599
Land rented	91	38	-	-	519	195	609	232
Other tenure	140	46	-	-	901	251	1,041	297
<b>1.01 – 2.00</b>								
All tenure	53	63	-	-	5,481	7,682	5,534	7,745
Land owned	53	63	-	-	5,481	7,300	5,534	7,363
Land rented	-	-	-	-	273	151	273	151
Other tenure	-	-	-	-	436	231	436	231
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	2,900	7,958	2,947	8,090
Land owned	*	*	-	-	2,900	7,314	2,947	7,446
Land rented	-	-	-	-	298	168	298	168
Other tenure	-	-	-	-	768	476	768	476
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	91	518	91	518
Land owned	-	-	-	-	91	518	91	518
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	1,136	695	*	*	18,111	21,110	19,255	21,805
Land owned	1,096	594	-	-	18,064	19,571	19,160	20,165
Land rented	135	39	-	-	1,178	523	1,313	562
Other tenure	277	62	*	*	2,493	1,016	2,777	1,079

Table 6.7.20 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Silitie**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	1,832	91	*	*	2,569	166	4,564	258
Land owned	1,638	73	-	-	2,569	164	4,207	237
Land rented	-	-	*	*	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	4,441	1,166	-	-	28,746	9,045	33,187	10,211
Land owned	4,218	942	-	-	27,107	8,356	31,325	9,298
Land rented	*	*	-	-	2,884	481	3,990	702
Other tenure	*	*	-	-	2,259	208	2,700	210
<b>0.51 – 1.00</b>								
All tenure	821	572	-	-	49,918	37,013	50,739	37,585
Land owned	*	*	-	-	49,717	34,301	50,316	34,542
Land rented	*	*	-	-	9,908	2,367	10,536	2,698
Other tenure	-	-	-	-	2,348	345	2,348	345
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	40,378	55,811	40,985	56,477
Land owned	*	*	-	-	40,378	50,541	40,985	51,207
Land rented	-	-	-	-	12,172	4,687	12,172	4,687
Other tenure	-	-	-	-	2,063	*	2,063	*
<b>2.01 – 5.00</b>								
All tenure	*	*	-	-	13,056	34,989	13,279	35,494
Land owned	*	*	-	-	13,056	29,333	13,279	29,838
Land rented	-	-	-	-	4,665	5,596	4,665	5,596
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	7,924	3,000	*	*	135,035	139,197	143,122	142,198
Land owned	7,285	2,427	-	-	133,194	124,580	140,479	127,007
Land rented	*	*	*	*	29,829	13,420	31,727	13,972
Other tenure	634	*	-	-	7,231	1,198	7,866	1,219

Table 6.7.21 Distribution of Holders and Area by Holding size, Tenure system and Holding Type  
**Alaba Special Wereda**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	*	*	*	*	771	44
Land owned	*	*	*	*	*	*	704	43
Land rented	-	-	*	*	-	-	*	*
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	1,160	268	-	-	6,774	2,192	7,934	2,460
Land owned	1,160	268	-	-	6,774	2,086	7,934	2,354
Land rented	-	-	-	-	984	103	984	103
Other tenure	-	-	-	-	*	*	*	*
<b>0.51 – 1.00</b>								
All tenure	572	444	-	-	10,554	7,879	11,126	8,323
Land owned	572	403	-	-	10,379	7,236	10,950	7,640
Land rented	*	*	-	-	2,338	583	2,663	624
Other tenure	-	-	-	-	334	*	334	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	10,831	15,365	11,076	15,724
Land owned	*	*	-	-	10,831	14,289	11,076	14,603
Land rented	*	*	-	-	2,607	1,061	2,687	1,106
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	4,564	11,649	4,564	11,649
Land owned	-	-	-	-	4,564	10,650	4,564	10,650
Land rented	-	-	-	-	1,457	998	1,457	998
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	2,145	1,084	*	*	33,254	37,614	35,552	38,699
Land owned	2,145	999	*	*	33,078	34,790	35,309	35,790
Land rented	405	*	*	*	7,386	2,746	7,858	2,831
Other tenure	-	-	-	-	666	*	666	*

Table 6.8 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Harari Region**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	238	13	395	6	411	28	1,044	47
Land owned	238	13	363	5	411	28	1,012	46
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	*	*	*	*
<b>0.10 – 0.50</b>								
All tenure	675	199	-	-	4,723	1,405	5,399	1,604
Land owned	675	183	-	-	4,723	1,339	5,399	1,522
Land rented	-	-	-	-	257	23	257	23
Other tenure	*	*	-	-	427	44	494	60
<b>0.51 – 1.00</b>								
All tenure	422	294	-	-	5,462	3,965	5,884	4,259
Land owned	422	271	-	-	5,462	3,672	5,884	3,943
Land rented	*	*	-	-	630	141	668	164
Other tenure	-	-	-	-	732	152	732	152
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	3,678	5,014	3,754	5,134
Land owned	*	*	-	-	3,678	4,618	3,754	4,709
Land rented	*	*	-	-	404	*	442	174
Other tenure	-	-	-	-	560	*	560	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	1,013	2,560	1,013	2,560
Land owned	-	-	-	-	1,013	2,434	1,013	2,434
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	1,411	627	395	6	15,288	12,972	17,094	13,604
Land owned	1,411	558	363	5	15,288	12,090	17,062	12,653
Land rented	*	*	-	-	1,501	434	1,577	486
Other tenure	*	*	*	*	1,828	449	1,927	466

Table 6.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

Addis Abeba

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	805	23	456	14	535	24	1,796	60
Land owned	726	21	419	14	520	23	1,665	57
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	*	*	-	-	78	*
<b>0.10 – 0.50</b>								
All tenure	268	82	110	18	510	142	887	242
Land owned	239	69	110	17	483	128	831	214
Land rented	*	*	-	-	32	*	61	*
Other tenure	*	*	*	*	59	*	87	16
<b>0.51 – 1.00</b>								
All tenure	130	89	*	*	675	522	855	639
Land owned	101	61	*	*	648	416	800	505
Land rented	*	*	-	-	206	75	248	96
Other tenure	*	*	-	-	59	31	87	37
<b>1.01 – 2.00</b>								
All tenure	208	293	*	*	1,196	1,772	1,441	2,123
Land owned	208	184	*	*	1,169	1,333	1,414	1,575
Land rented	102	*	-	-	404	301	506	383
Other tenure	*	*	-	-	237	137	281	164
<b>2.01 – 5.00</b>								
All tenure	111	270	-	-	1,666	5,308	1,778	5,578
Land owned	93	163	-	-	1,666	4,162	1,760	4,325
Land rented	70	*	-	-	764	847	834	942
Other tenure	*	*	-	-	295	299	313	310
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	510	3,368	510	3,368
Land owned	-	-	-	-	510	2,666	510	2,666
Land rented	-	-	-	-	206	508	206	508
Other tenure	-	-	-	-	146	195	146	195
<b>Over 10</b>								
All tenure	-	-	-	-	131	1,590	131	1,590
Land owned	-	-	-	-	131	1,124	131	1,124
Land rented	-	-	-	-	102	387	102	387
Other tenure	-	-	-	-	*	*	*	*
<b>All holding</b>								
All tenure	1,521	756	654	118	5,222	12,725	7,397	13,599
Land owned	1,367	498	616	117	5,126	9,852	7,110	10,467
Land rented	307	208	-	-	1,728	2,124	2,035	2,332
Other tenure	145	50	*	*	841	749	1,038	801

Table 6.10 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

**Dire Dawa**

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding.		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
<b>Under 0.10</b>								
All tenure	*	*	1,264	20	*	25	1,749	47
Land owned	*	*	1,264	20	*	25	1,749	47
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>0.10 – 0.50</b>								
All tenure	272	57	*	*	5,258	1,674	5,666	1,764
Land owned	230	51	*	*	5,258	1,630	5,625	1,715
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	248	*	289	49
<b>0.51 – 1.00</b>								
All tenure	*	*	-	-	6,690	4,793	6,840	4,913
Land owned	*	*	-	-	6,690	4,731	6,840	4,851
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	321	*	321	*
<b>1.01 – 2.00</b>								
All tenure	*	*	-	-	3,829	5,191	3,866	5,238
Land owned	*	*	-	-	3,829	4,936	3,866	4,983
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
<b>2.01 – 5.00</b>								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>5.01 – 10.00</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>Over 10</b>								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
<b>All holding</b>								
All tenure	580	226	1,400	*	16,330	12,162	18,311	12,442
Land owned	539	220	1,400	*	16,330	11,801	18,269	12,075
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	935	333	976	338



Table 7 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Ethiopia**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	11,631,770	2,741,928	1,444,287	11,749,925
Number of Male head households	9,330,373	2,480,174	1,230,878	9,413,989
Number of female head households	2,301,396	261,754	213,409	2,335,936
<b>Number of holders</b>	11,968,061	2,790,030	1,485,603	12,196,266
<b>Land area in hectare</b>	12,465,162	1,648,507	630,875	14,744,544
Number of Male holders	9,642,549	2,547,110	1,284,572	9,829,232
Land area in Hectare	10,813,372	1,558,669	565,473	12,937,514
Average area / male holder	1.12	0.61	0.44	1.32
Number of Female holders	2,325,512	242,920	201,031	2,367,034
Land area in hectare	1,651,790	89,838	65,402	1,807,030
Average area / female holder	0.71	0.37	0.33	0.76
<b>Number of Parcels</b>	39,938,427	2,790,030	1,485,603	46,873,903
<b>Average area / parcel</b>	0.31	0.59	0.42	0.31
<b>Number of parcels / holder</b>	3.34	1	1	3.84

Table 7.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Tigray Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	726,835	328,634	58,264	741,003
Number of Male head households	556,834	299,430	47,729	567,723
Number of female head households	170,002	29,204	10,535	173,280
<b>Number of holders</b>	737,792	329,817	58,511	753,185
<b>Land area in hectare</b>	721,122	216,149	15,658	952,929
Number of Male holders	563,672	301,475	48,047	575,589
Land area in Hectare	617,214	206,153	13,014	836,381
Average area / male holder	1.09	0.68	0.27	1.45
Number of Female holders	174,120	28,342	10,464	177,596
Land area in hectare	103,908	9,996	2,644	116,548
Average area / female holder	0.6	0.35	0.25	0.66
<b>Number of Parcels</b>	2,543,000	329,817	58,511	3,259,599
<b>Average area / parcel</b>	0.28	0.66	0.27	0.29
<b>Number of parcels / holder</b>	3.45	1	1	4.33

Table 7.1.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

**North West Tigray**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	128,997	74,028	6,177	132,271
Number of Male head households	98,672	65,451	5,780	101,487
Number of female head households	30,325	8,577	*	30,784
<b>Number of holders</b>	129,427	74,463	6,177	133,385
<b>Land area in hectare</b>	156,777	57,878	*	217,558
Number of Male holders	99,540	66,226	5,576	102,825
Land area in Hectare	131,022	53,967	1,969	186,958
Average area / male holder	1.32	0.81	0.35	1.82
Number of Female holders	29,887	8,237	*	30,559
Land area in hectare	25,756	3,911	*	30,600
Average area / female holder	0.86	0.47	*	1
<b>Number of Parcels</b>	397,812	74,463	6,177	553,943
<b>Average area / parcel</b>	0.39	0.78	*	0.39
<b>Number of parcels / holder</b>	3.07	1	1	4.15

Table 7.1.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	210,715	80,819	15,857	213,818
Number of Male head households	157,352	74,202	11,788	160,183
Number of female head households	53,363	6,618	4,069	53,636
<b>Number of holders</b>	213,687	80,819	15,857	216,938
<b>Land area in hectare</b>	189,299	42,019	2,891	234,209
Number of Male holders	160,066	74,768	12,060	163,044
Land area in Hectare	155,167	40,399	2,381	197,947
Average area / male holder	0.97	0.54	0.2	1.21
Number of Female holders	53,621	6,052	3,797	53,894
Land area in hectare	34,133	1,620	*	36,262
Average area / female holder	0.64	0.27	*	0.67
<b>Number of Parcels</b>	782,636	80,819	15,857	959,596
<b>Average area / parcel</b>	0.24	0.52	0.18	0.24
<b>Number of parcels / holder</b>	3.66	1	1	4.42

Table 7.1.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	115,404	32,955	14,205	117,268
Number of Male head households	82,534	30,323	10,393	83,733
Number of female head households	32,870	2,633	3,813	33,535
<b>Number of holders</b>	119,498	32,955	14,437	121,362
<b>Land area in hectare</b>	91,095	16,547	*	110,824
Number of Male holders	84,626	30,323	10,632	85,825
Land area in Hectare	74,279	15,947	*	92,681
Average area / male holder	0.88	0.53	*	1.08
Number of Female holders	34,872	2,633	3,804	35,537
Land area in hectare	16,816	599	*	18,143
Average area / female holder	0.48	0.23	*	0.51
<b>Number of Parcels</b>	407,588	32,955	14,437	488,849
<b>Average area / parcel</b>	0.22	0.5	*	0.23
<b>Number of parcels / holder</b>	3.41	1	1	4.03

Table 7.1.4 Distribution of Households, Holders, Land area and Parcels by Tenure system

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	204,466	108,998	14,955	206,607
Number of Male head households	161,574	102,272	12,899	162,605
Number of female head households	42,892	6,726	2,055	44,002
<b>Number of holders</b>	207,535	109,679	14,955	209,895
<b>Land area in hectare</b>	188,578	66,383	4,400	259,361
Number of Male holders	162,596	102,988	12,899	163,846
Land area in Hectare	169,146	64,335	4,031	237,511
Average area / male holder	1.04	0.62	0.31	1.45
Number of Female holders	44,939	6,691	2,055	46,049
Land area in hectare	19,432	2,048	*	21,849
Average area / female holder	0.43	0.31	*	0.47
<b>Number of Parcels</b>	774,130	109,679	14,955	1,008,832
<b>Average area / parcel</b>	0.24	0.61	0.29	0.26
<b>Number of parcels / holder</b>	3.73	1	1	4.81

Table 7.1.5 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Western Tigray**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	67,254	31,833	7,070	71,039
Number of Male head households	56,703	27,183	6,869	59,716
Number of female head households	10,551	4,651	202	11,323
<b>Number of holders</b>	67,646	31,900	7,086	71,605
<b>Land area in hectare</b>	95,373	33,323	2,281	130,977
Number of Male holders	56,845	27,171	6,879	60,048
Land area in Hectare	87,601	31,505	2,178	121,284
Average area / male holder	1.54	1.16	0.32	2.02
Number of Female holders	10,801	4,730	206	11,557
Land area in hectare	7,772	1,818	*	9,694
Average area / female holder	0.72	0.38	*	0.84
<b>Number of Parcels</b>	180,833	31,900	7,086	248,380
<b>Average area / parcel</b>	0.53	1.04	0.32	0.53
<b>Number of parcels / holder</b>	2.67	1	1	3.47

Table 7.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Afar Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	28,293	2,882	2,327	29,434
Number of Male head households	23,780	2,593	2,063	24,636
Number of female head households	4,513	289	264	4,798
<b>Number of holders</b>	28,928	2,971	2,327	30,159
<b>Land area in hectare</b>	20,620	3,524	950	25,094
Number of Male holders	24,505	2,760	2,063	25,451
Land area in Hectare	18,412	3,421	929	22,762
Average area / male holder	0.75	1.24	0.45	0.89
Number of Female holders	4,423	211	264	4,708
Land area in hectare	2,207	*	*	2,332
Average area / female holder	0.5	*	*	0.5
<b>Number of Parcels</b>	49,064	2,971	2,327	54,751
<b>Average area / parcel</b>	0.42	1.19	0.41	0.46
<b>Number of parcels / holder</b>	1.7	1	1	1.82

Table 7.2.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Zone 1**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	11,625	1,207	765	11,773
Number of Male head households	9,392	1,153	689	9,519
Number of female head households	2,234	*	*	2,254
<b>Number of holders</b>	11,818	1,219	765	11,977
<b>Land area in hectare</b>	12,597	2,042	755	15,393
Number of Male holders	9,637	1,165	689	9,776
Land area in Hectare	10,849	1,984	736	13,570
Average area / male holder	1.13	1.7	1.07	1.39
Number of Female holders	2,181	*	*	2,201
Land area in hectare	1,747	*	*	1,824
Average area / female holder	0.8	*	*	0.83
<b>Number of Parcels</b>	23,665	1,219	765	26,051
<b>Average area / parcel</b>	0.53	1.68	0.99	0.59
<b>Number of parcels / holder</b>	2	1	1	2.18

Table 7.2.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Zone 3**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	16,668	1,675	1,562	17,661
Number of Male head households	14,389	1,440	1,374	15,117
Number of female head households	2,279	235	*	2,544
<b>Number of holders</b>	17,110	1,752	1,562	18,182
<b>Land area in hectare</b>	8,023	1,482	*	9,701
Number of Male holders	14,868	1,596	1,374	15,675
Land area in Hectare	7,563	1,438	*	9,193
Average area / male holder	0.51	0.9	*	0.59
Number of Female holders	2,242	*	*	2,507
Land area in hectare	*	*	*	*
Average area / female holder	*	*	*	*
<b>Number of Parcels</b>	25,399	1,752	1,562	28,700
<b>Average area / parcel</b>	0.32	0.85	*	0.34
<b>Number of parcels / holder</b>	1.48	1	1	1.58

Table 7.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Amhara Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	3,175,427	1,351,223	197,396	3,210,323
Number of Male head households	2,591,523	1,248,383	168,086	2,613,067
Number of female head households	583,903	102,840	29,310	597,257
<b>Number of holders</b>	3,232,713	1,366,086	200,596	3,286,943
<b>Land area in hectare</b>	3,383,845	860,209	61,940	4,305,994
Number of Male holders	2,640,907	1,271,215	173,402	2,678,635
Land area in Hectare	3,036,892	825,815	56,886	3,919,593
Average area / male holder	1.15	0.65	0.33	1.46
Number of Female holders	591,806	94,871	27,194	608,308
Land area in hectare	346,953	34,394	5,053	386,401
Average area / female holder	0.59	0.36	0.19	0.64
<b>Number of Parcels</b>	14,451,175	1,366,086	200,596	17,564,572
<b>Average area / parcel</b>	0.23	0.63	0.31	0.25
<b>Number of parcels / holder</b>	4.47	1	1	5.34

Table 7.3.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

**North Gonder**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	468,674	218,254	47,175	477,220
Number of Male head households	393,141	200,604	40,923	399,940
Number of female head households	75,533	17,650	6,253	77,280
<b>Number of holders</b>	473,248	218,429	47,189	482,506
<b>Land area in hectare</b>	542,645	144,630	20,501	707,775
Number of Male holders	397,637	202,637	40,268	404,519
Land area in Hectare	502,604	138,841	18,487	659,932
Average area / male holder	1.26	0.69	0.46	1.63
Number of Female holders	75,610	15,792	6,921	77,987
Land area in hectare	40,041	5,789	2,014	47,844
Average area / female holder	0.53	0.37	0.29	0.61
<b>Number of Parcels</b>	1,911,251	218,429	47,189	2,394,941
<b>Average area / parcel</b>	0.28	0.66	0.43	0.3
<b>Number of parcels / holder</b>	4.04	1	1	4.96

Table 7.3.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

**South Gonder**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	406,085	201,504	19,006	407,042
Number of Male head households	335,172	186,794	16,549	335,631
Number of female head households	70,913	14,711	2,457	71,411
<b>Number of holders</b>	409,848	201,504	19,006	410,805
<b>Land area in hectare</b>	440,712	120,374	5,973	567,058
Number of Male holders	340,038	187,289	17,048	340,995
Land area in Hectare	398,814	113,926	5,611	518,351
Average area / male holder	1.17	0.61	0.33	1.52
Number of Female holders	69,810	14,216	1,959	69,810
Land area in hectare	41,898	6,448	*	48,707
Average area / female holder	0.6	0.45	*	0.7
<b>Number of Parcels</b>	1,903,475	201,504	19,006	2,357,857
<b>Average area / parcel</b>	0.23	0.6	0.31	0.24
<b>Number of parcels / holder</b>	4.64	1	1	5.74

Table 7.3.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

**North Wolo**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	313,272	112,087	18,249	313,970
Number of Male head households	263,454	104,788	15,918	263,454
Number of female head households	49,818	7,299	2,331	50,516
<b>Number of holders</b>	314,331	112,087	18,249	315,029
<b>Land area in hectare</b>	239,633	49,957	3,831	293,420
Number of Male holders	264,035	105,135	15,918	264,035
Land area in Hectare	218,169	48,012	3,667	269,848
Average area / male holder	0.83	0.46	0.23	1.02
Number of Female holders	50,297	6,951	2,331	50,994
Land area in hectare	21,464	1,945	*	23,572
Average area / female holder	0.43	0.28	*	0.46
<b>Number of Parcels</b>	1,286,536	112,087	18,249	1,518,149
<b>Average area / parcel</b>	0.19	0.45	0.21	0.19
<b>Number of parcels / holder</b>	4.09	1	1	4.82

Table 7.3.4 Distribution of Households, Holders, Land area and Parcels by Tenure system

**South Wolo**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	510,944	161,538	17,166	514,006
Number of Male head households	401,388	143,171	14,491	403,253
Number of female head households	109,556	18,367	2,675	110,754
<b>Number of holders</b>	512,564	162,016	17,166	516,323
<b>Land area in hectare</b>	412,056	72,688	*	489,401
Number of Male holders	398,836	144,046	14,993	400,701
Land area in Hectare	355,197	68,769	*	427,837
Average area / male holder	0.89	0.48	*	1.07
Number of Female holders	113,728	17,970	2,173	115,622
Land area in hectare	56,859	3,918	*	61,564
Average area / female holder	0.5	0.22	*	0.53
<b>Number of Parcels</b>	2,865,202	162,016	17,166	3,244,614
<b>Average area / parcel</b>	0.14	0.45	*	0.15
<b>Number of parcels / holder</b>	5.59	1	1	6.28

Table 7.3.5 Distribution of Households, Holders, Land area and Parcels by Tenure system

**North Shewa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	341,021	158,524	34,027	347,072
Number of Male head households	269,144	143,465	28,383	271,658
Number of female head households	71,877	15,059	5,645	75,414
<b>Number of holders</b>	379,136	171,536	37,214	400,566
<b>Land area in hectare</b>	503,691	105,867	9,430	618,987
Number of Male holders	307,740	161,896	32,864	323,801
Land area in Hectare	439,715	102,134	8,828	550,677
Average area / male holder	1.43	0.63	0.27	1.7
Number of Female holders	71,396	9,640	4,349	76,765
Land area in hectare	63,976	3,733	602	68,310
Average area / female holder	0.9	0.39	0.14	0.89
<b>Number of Parcels</b>	1,852,855	171,536	37,214	2,235,768
<b>Average area / parcel</b>	0.27	0.62	0.25	0.28
<b>Number of parcels / holder</b>	4.89	1	1	5.58

Table 7.3.6 Distribution of Households, Holders, Land area and Parcels by Tenure system

**East Gojjam**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	409,679	186,609	30,038	421,017
Number of Male head households	333,178	174,268	25,738	340,483
Number of female head households	76,501	12,341	4,300	80,534
<b>Number of holders</b>	413,613	187,807	30,038	426,951
<b>Land area in hectare</b>	404,013	144,180	9,278	557,470
Number of Male holders	337,564	176,306	26,178	346,868
Land area in Hectare	367,271	140,484	8,731	516,487
Average area / male holder	1.09	0.8	0.33	1.49
Number of Female holders	76,049	11,501	3,860	80,083
Land area in hectare	36,741	3,695	*	40,983
Average area / female holder	0.48	0.32	*	0.51
<b>Number of Parcels</b>	1,654,574	187,807	30,038	2,147,451
<b>Average area / parcel</b>	0.24	0.77	0.31	0.26
<b>Number of parcels / holder</b>	4	1	1	5.03

Table 7.3.7 Distribution of Households, Holders, Land area and Parcels by Tenure system

**West Gojjam**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	393,797	175,945	10,028	395,389
Number of Male head households	317,915	166,128	8,410	318,700
Number of female head households	75,882	9,816	*	76,689
<b>Number of holders</b>	394,982	175,945	10,028	396,975
<b>Land area in hectare</b>	496,994	107,697	2,536	607,226
Number of Male holders	315,029	164,947	8,833	316,214
Land area in Hectare	436,629	103,406	2,530	542,565
Average area / male holder	1.39	0.63	0.29	1.72
Number of Female holders	79,954	10,998	*	80,760
Land area in hectare	60,365	4,290	*	64,661
Average area / female holder	0.75	0.39	*	0.8
<b>Number of Parcels</b>	1,856,994	175,945	10,028	2,216,849
<b>Average area / parcel</b>	0.27	0.61	0.25	0.27
<b>Number of parcels / holder</b>	4.7	1	1	5.58

Table 7.3.8 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Waghamera**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	82,532	36,331	3,642	82,827
Number of Male head households	68,857	34,401	2,934	69,014
Number of female head households	13,675	1,930	707	13,814
<b>Number of holders</b>	82,834	36,331	3,642	83,129
<b>Land area in hectare</b>	72,608	27,159	*	101,276
Number of Male holders	69,010	34,401	2,934	69,167
Land area in Hectare	66,973	25,934	*	94,241
Average area / male holder	0.97	0.75	*	1.36
Number of Female holders	13,824	1,930	707	13,962
Land area in hectare	5,635	1,224	*	7,035
Average area / female holder	0.41	0.63	*	0.5
<b>Number of Parcels</b>	290,310	36,331	3,642	383,877
<b>Average area / parcel</b>	0.25	0.75	*	0.26
<b>Number of parcels / holder</b>	3.5	1	1	4.62

Table 7.3.9 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Awii**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	173,418	87,531	15,529	175,397
Number of Male head households	148,258	83,801	13,044	149,695
Number of female head households	25,160	3,729	2,486	25,702
<b>Number of holders</b>	174,821	87,531	15,529	176,799
<b>Land area in hectare</b>	210,969	80,944	3,809	295,722
Number of Male holders	149,232	83,583	12,524	150,180
Land area in Hectare	196,527	78,260	3,545	278,332
Average area / male holder	1.32	0.94	0.28	1.85
Number of Female holders	25,589	3,948	3,005	26,619
Land area in hectare	14,442	2,684	*	17,390
Average area / female holder	0.56	0.68	*	0.65
<b>Number of Parcels</b>	604,820	87,531	15,529	820,164
<b>Average area / parcel</b>	0.35	0.92	0.25	0.36
<b>Number of parcels / holder</b>	3.46	1	1	4.64

Table 7.3.10 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Oromia Zone**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	76,004	12,901	2,536	76,383
Number of Male head households	61,016	10,963	1,697	61,238
Number of female head households	14,988	1,937	839	15,144
<b>Number of holders</b>	77,336	12,901	2,536	77,861
<b>Land area in hectare</b>	60,525	6,716	417	67,658
Number of Male holders	61,786	10,975	1,844	62,155
Land area in Hectare	54,993	6,048	*	61,323
Average area / male holder	0.89	0.55	*	0.99
Number of Female holders	15,549	1,925	692	15,706
Land area in hectare	5,532	668	*	6,335
Average area / female holder	0.36	0.35	*	0.4
<b>Number of Parcels</b>	225,157	12,901	2,536	244,901
<b>Average area / parcel</b>	0.27	0.52	0.16	0.28
<b>Number of parcels / holder</b>	2.91	1	1	3.15

Table 7.4 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Oromia Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	4,712,021	743,943	866,419	4,762,025
Number of Male head households	3,826,288	665,448	744,435	3,863,942
Number of female head households	885,733	78,495	121,984	898,084
<b>Number of holders</b>	4,925,552	771,786	903,004	5,054,945
<b>Land area in hectare</b>	6,146,000	442,862	477,755	7,066,617
Number of Male holders	4,034,516	700,014	787,276	4,148,370
Land area in Hectare	5,298,677	412,246	429,166	6,140,089
Average area / male holder	1.31	0.59	0.55	1.48
Number of Female holders	891,037	71,772	115,728	906,576
Land area in hectare	847,323	30,616	48,589	926,527
Average area / female holder	0.95	0.43	0.42	1.02
<b>Number of Parcels</b>	16,240,577	771,786	903,004	18,671,405
<b>Average area / parcel</b>	0.38	0.57	0.53	0.38
<b>Number of parcels / holder</b>	3.3	1	1	3.69

Table 7.4.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

**West Welega**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	233,205	41,363	19,658	233,875
Number of Male head households	200,433	38,220	18,394	201,103
Number of female head households	32,772	3,142	*	32,772
<b>Number of holders</b>	238,704	41,363	19,658	239,692
<b>Land area in hectare</b>	278,236	12,080	7,491	297,808
Number of Male holders	205,063	37,988	18,074	206,051
Land area in Hectare	246,514	11,290	7,269	265,073
Average area / male holder	1.2	0.3	0.4	1.29
Number of Female holders	33,641	3,375	1,584	33,641
Land area in hectare	31,722	790	*	32,734
Average area / female holder	0.94	0.23	*	0.97
<b>Number of Parcels</b>	994,874	41,363	19,658	1,064,980
<b>Average area / parcel</b>	0.28	0.29	0.38	0.28
<b>Number of parcels / holder</b>	4.17	1	1	4.44

Table 7.4.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

**East Welega**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	206,626	26,614	18,635	207,424
Number of Male head households	169,165	23,203	16,551	169,689
Number of female head households	37,461	3,411	2,084	37,735
<b>Number of holders</b>	209,477	26,614	18,965	210,536
<b>Land area in hectare</b>	326,304	14,199	11,461	351,964
Number of Male holders	169,262	22,864	16,617	170,047
Land area in Hectare	279,523	12,064	9,870	301,458
Average area / male holder	1.65	0.53	0.59	1.77
Number of Female holders	40,215	3,750	2,349	40,489
Land area in hectare	46,781	*	*	50,506
Average area / female holder	1.16	*	*	1.25
<b>Number of Parcels</b>	693,242	26,614	18,965	745,124
<b>Average area / parcel</b>	0.47	0.53	0.6	0.47
<b>Number of parcels / holder</b>	3.31	1	1	3.54



Table 7.4.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Illubabor**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	225,173	21,305	51,389	228,744
Number of Male head households	195,522	17,344	43,396	198,005
Number of female head households	29,651	3,961	7,993	30,739
<b>Number of holders</b>	231,475	21,906	52,768	235,655
<b>Land area in hectare</b>	290,475	*	29,283	333,756
Number of Male holders	201,198	17,946	44,211	204,291
Land area in Hectare	269,775	*	25,276	308,127
Average area / male holder	1.34	*	0.57	1.51
Number of Female holders	30,277	3,961	8,557	31,365
Land area in hectare	20,699	923	4,007	25,629
Average area / female holder	0.68	0.23	0.47	0.82
<b>Number of Parcels</b>	726,781	21,906	52,768	824,942
<b>Average area / parcel</b>	0.4	*	0.55	0.4
<b>Number of parcels / holder</b>	3.14	1	1	3.5

Table 7.4.4 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Jimma**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	501,587	131,943	89,336	504,830
Number of Male head households	412,466	114,094	76,378	415,349
Number of female head households	89,121	17,849	12,958	89,481
<b>Number of holders</b>	518,852	136,243	93,994	528,799
<b>Land area in hectare</b>	568,511	62,862	43,980	675,353
Number of Male holders	432,376	121,083	81,036	441,963
Land area in Hectare	506,724	56,253	39,023	601,999
Average area / male holder	1.17	0.46	0.48	1.36
Number of Female holders	86,476	15,160	12,958	86,836
Land area in hectare	61,787	6,609	4,957	73,354
Average area / female holder	0.71	0.44	0.38	0.84
<b>Number of Parcels</b>	1,525,898	136,243	93,994	1,851,675
<b>Average area / parcel</b>	0.37	0.46	0.47	0.36
<b>Number of parcels / holder</b>	2.94	1	1	3.5

Table 7.4.5 Distribution of Households, Holders, Land area and Parcels by Tenure system

**West Shewa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	365,208	73,623	96,106	370,228
Number of Male head households	293,160	64,049	86,988	296,772
Number of female head households	72,048	9,575	9,117	73,457
<b>Number of holders</b>	392,549	76,986	102,949	411,938
<b>Land area in hectare</b>	663,319	39,983	70,021	773,323
Number of Male holders	316,301	68,812	95,756	333,918
Land area in Hectare	576,214	38,536	67,476	682,226
Average area / male holder	1.82	0.56	0.7	2.04
Number of Female holders	76,247	8,174	7,192	78,020
Land area in hectare	87,105	1,447	2,545	91,098
Average area / female holder	1.14	0.18	0.35	1.17
<b>Number of Parcels</b>	1,493,970	76,986	102,949	1,752,751
<b>Average area / parcel</b>	0.44	0.52	0.68	0.44
<b>Number of parcels / holder</b>	3.81	1	1	4.25

Table 7.4.6 Distribution of Households, Holders, Land area and Parcels by Tenure system

**North Shewa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	249,919	64,291	95,172	253,833
Number of Male head households	202,688	57,891	86,929	205,888
Number of female head households	47,231	6,400	8,243	47,946
<b>Number of holders</b>	261,758	68,314	98,228	269,218
<b>Land area in hectare</b>	444,531	59,504	77,271	581,306
Number of Male holders	215,311	62,744	90,530	222,055
Land area in Hectare	375,451	55,846	72,673	503,970
Average area / male holder	1.74	0.89	0.8	2.27
Number of Female holders	46,448	5,569	7,697	47,162
Land area in hectare	69,081	3,658	*	77,336
Average area / female holder	1.49	0.66	*	1.64
<b>Number of Parcels</b>	1,297,066	68,314	98,228	1,682,957
<b>Average area / parcel</b>	0.34	0.87	0.79	0.35
<b>Number of parcels / holder</b>	4.96	1	1	6.25

Table 7.4.7 Distribution of Households, Holders, Land area and Parcels by Tenure system

**East Shewa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	228,072	67,284	29,867	233,531
Number of Male head households	181,904	59,718	25,491	186,165
Number of female head households	46,168	7,566	4,376	47,367
<b>Number of holders</b>	257,433	74,566	31,498	270,578
<b>Land area in hectare</b>	392,388	72,965	12,711	478,065
Number of Male holders	209,576	69,457	27,544	222,147
Land area in Hectare	325,535	70,870	11,401	407,805
Average area / male holder	1.55	1.02	0.41	1.84
Number of Female holders	47,857	5,109	3,954	48,432
Land area in hectare	66,854	2,095	1,311	70,260
Average area / female holder	1.4	0.41	0.33	1.45
<b>Number of Parcels</b>	905,595	74,566	31,498	1,094,685
<b>Average area / parcel</b>	0.43	0.98	0.4	0.44
<b>Number of parcels / holder</b>	3.52	1	1	4.05

Table 7.4.8 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Arsi**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	462,710	86,003	167,732	469,867
Number of Male head households	356,568	79,969	141,923	363,158
Number of female head households	106,143	6,034	25,809	106,709
<b>Number of holders</b>	498,611	88,901	174,781	520,525
<b>Land area in hectare</b>	596,019	50,733	84,619	731,371
Number of Male holders	389,142	83,096	150,076	408,323
Land area in Hectare	489,607	45,161	73,871	608,640
Average area / male holder	1.26	0.54	0.49	1.49
Number of Female holders	109,469	5,806	24,705	112,202
Land area in hectare	106,412	*	10,747	122,731
Average area / female holder	0.97	*	0.44	1.09
<b>Number of Parcels</b>	1,713,310	88,901	174,781	2,082,604
<b>Average area / parcel</b>	0.35	0.57	0.48	0.35
<b>Number of parcels / holder</b>	3.44	1	1	4

Table 7.4.9 Distribution of Households, Holders, Land area and Parcels by Tenure system

**West Harerge**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	323,305	23,398	24,219	324,906
Number of Male head households	272,068	21,942	20,867	272,933
Number of female head households	51,237	*	3,352	51,973
<b>Number of holders</b>	331,650	24,131	24,219	334,743
<b>Land area in hectare</b>	277,933	5,766	4,135	287,834
Number of Male holders	285,754	23,042	21,545	288,112
Land area in Hectare	253,212	5,590	3,747	262,548
Average area / male holder	0.89	0.24	0.17	0.91
Number of Female holders	45,896	*	2,674	46,632
Land area in hectare	24,721	*	*	25,286
Average area / female holder	0.54	*	*	0.54
<b>Number of Parcels</b>	924,724	24,131	24,219	970,081
<b>Average area / parcel</b>	0.3	0.24	0.17	0.3
<b>Number of parcels / holder</b>	2.79	1	1	2.9

Table 7.4.10 Distribution of Households, Holders, Land area and Parcels by Tenure system

**East Harerge**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	506,882	36,430	47,518	507,949
Number of Male head households	433,745	35,260	41,579	434,309
Number of female head households	73,137	*	*	73,639
<b>Number of holders</b>	509,899	36,430	47,518	510,965
<b>Land area in hectare</b>	351,437	7,766	8,095	367,297
Number of Male holders	438,246	35,260	41,579	438,810
Land area in Hectare	316,381	7,599	7,575	331,555
Average area / male holder	0.72	0.22	0.18	0.76
Number of Female holders	71,653	*	*	72,155
Land area in hectare	35,055	*	*	35,742
Average area / female holder	0.49	*	*	0.5
<b>Number of Parcels</b>	1,783,825	36,430	47,518	1,870,316
<b>Average area / parcel</b>	0.2	0.21	0.17	0.2
<b>Number of parcels / holder</b>	3.5	1	1	3.66

Table 7.4.11 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Bale**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	247,692	10,346	61,904	252,185
Number of Male head households	184,804	9,007	46,879	188,267
Number of female head households	62,888	1,339	15,025	63,918
<b>Number of holders</b>	263,580	10,346	67,097	277,761
<b>Land area in hectare</b>	528,814	6,544	44,247	579,605
Number of Male holders	200,517	9,007	52,493	213,669
Land area in Hectare	451,517	5,822	37,144	494,483
Average area / male holder	2.25	0.65	0.71	2.31
Number of Female holders	63,063	1,339	14,603	64,092
Land area in hectare	77,297	*	7,103	85,122
Average area / female holder	1.23	*	0.49	1.33
<b>Number of Parcels</b>	842,244	10,346	67,097	938,377
<b>Average area / parcel</b>	0.63	0.63	0.66	0.62
<b>Number of parcels / holder</b>	3.2	1	1	3.38

Table 7.4.12 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Borena**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	168,904	7,488	7,189	169,470
Number of Male head households	129,606	6,379	6,636	129,606
Number of female head households	39,299	1,108	*	39,864
<b>Number of holders</b>	173,682	7,725	7,426	174,484
<b>Land area in hectare</b>	167,799	*	*	170,045
Number of Male holders	134,239	6,616	6,872	134,476
Land area in Hectare	143,778	*	*	145,974
Average area / male holder	1.07	*	*	1.09
Number of Female holders	39,442	1,108	*	40,008
Land area in hectare	24,021	*	*	24,071
Average area / female holder	0.61	*	*	0.6
<b>Number of Parcels</b>	374,957	7,725	7,426	388,606
<b>Average area / parcel</b>	0.45	*	*	0.44
<b>Number of parcels / holder</b>	2.16	1	1	2.23

Table 7.4.13 Distribution of Households, Holders, Land area and Parcels by Tenure system

**South West Shewa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	182,396	55,049	41,768	184,634
Number of Male head households	148,103	49,774	36,305	149,689
Number of female head households	34,292	5,275	5,463	34,945
<b>Number of holders</b>	193,364	57,311	42,673	202,741
<b>Land area in hectare</b>	295,657	37,326	22,573	355,556
Number of Male holders	158,629	52,012	38,100	166,685
Land area in Hectare	251,056	34,857	21,655	307,568
Average area / male holder	1.58	0.67	0.57	1.85
Number of Female holders	34,735	5,299	4,574	36,056
Land area in hectare	44,602	2,469	918	47,988
Average area / female holder	1.28	0.47	0.2	1.33
<b>Number of Parcels</b>	723,601	57,311	42,673	903,489
<b>Average area / parcel</b>	0.41	0.65	0.53	0.39
<b>Number of parcels / holder</b>	3.74	1	1	4.46

Table 7.4.14 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Guji**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	218,915	7,374	23,550	220,470
Number of Male head households	181,839	6,976	20,692	183,122
Number of female head households	37,077	*	2,858	37,348
<b>Number of holders</b>	221,277	7,374	24,139	223,785
<b>Land area in hectare</b>	166,926	1,641	10,316	178,883
Number of Male holders	184,761	6,976	21,800	186,997
Land area in Hectare	145,288	1,638	8,754	155,680
Average area / male holder	0.79	0.23	0.4	0.83
Number of Female holders	36,516	*	*	36,788
Land area in hectare	21,638	*	*	23,203
Average area / female holder	0.59	*	*	0.63
<b>Number of Parcels</b>	437,467	7,374	24,139	463,111
<b>Average area / parcel</b>	0.38	0.22	0.43	0.39
<b>Number of parcels / holder</b>	1.98	1	1	2.07

Table 7.4.15 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Kelem**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	145,014	29,386	13,458	145,470
Number of Male head households	131,034	27,790	11,723	131,444
Number of female head households	13,980	1,596	*	14,026
<b>Number of holders</b>	148,815	29,799	13,458	149,585
<b>Land area in hectare</b>	160,568	10,560	3,192	174,320
Number of Male holders	133,910	27,238	11,753	134,456
Land area in Hectare	149,734	10,055	2,738	162,528
Average area / male holder	1.12	0.37	0.23	1.21
Number of Female holders	14,906	2,561	*	15,129
Land area in hectare	10,834	505	*	11,793
Average area / female holder	0.73	0.2	*	0.78
<b>Number of Parcels</b>	606,099	29,799	13,458	656,908
<b>Average area / parcel</b>	0.26	0.35	0.24	0.27
<b>Number of parcels / holder</b>	4.07	1	1	4.39

Table 7.4.16 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Horoguduru**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	107,244	18,375	3,306	108,646
Number of Male head households	90,037	16,848	3,064	91,074
Number of female head households	17,207	1,527	*	17,572
<b>Number of holders</b>	109,560	18,375	3,306	111,260
<b>Land area in hectare</b>	210,098	17,623	1,778	229,498
Number of Male holders	91,312	17,158	2,906	92,641
Land area in Hectare	183,914	17,163	1,447	202,524
Average area / male holder	2.01	1	0.5	2.19
Number of Female holders	18,248	1,217	*	18,619
Land area in hectare	26,184	460	*	26,974
Average area / female holder	1.43	0.38	*	1.45
<b>Number of Parcels</b>	396,446	18,375	3,306	424,842
<b>Average area / parcel</b>	0.53	0.96	0.54	0.54
<b>Number of parcels / holder</b>	3.62	1	1	3.82

Table 7.4.17 Distribution of Households, Holders, Land area and Parcels by Tenure system

**West Arsi**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	339,168	43,671	75,613	345,963
Number of Male head households	243,146	36,984	60,640	247,369
Number of female head households	96,021	6,688	14,972	98,594
<b>Number of holders</b>	364,867	45,403	80,326	382,679
<b>Land area in hectare</b>	426,985	28,327	45,321	500,633
Number of Male holders	268,920	38,715	66,384	283,730
Land area in Hectare	334,455	25,473	38,004	397,931
Average area / male holder	1.24	0.66	0.57	1.4
Number of Female holders	95,947	6,688	13,943	98,949
Land area in hectare	92,530	2,854	7,318	102,702
Average area / female holder	0.96	0.43	0.52	1.04
<b>Number of Parcels</b>	800,478	45,403	80,326	955,957
<b>Average area / parcel</b>	0.53	0.62	0.56	0.52
<b>Number of parcels / holder</b>	2.19	1	1	2.5

Table 7.5 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Somali Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	119,439	775	3,682	119,875
Number of Male head households	98,886	656	2,476	99,244
Number of female head households	20,553	119	*	20,632
<b>Number of holders</b>	119,591	775	3,682	120,028
<b>Land area in hectare</b>	152,517	*	880	153,745
Number of Male holders	99,332	696	2,476	99,649
Land area in Hectare	136,369	*	846	137,563
Average area / male holder	1.37	*	0.34	1.38
Number of Female holders	20,260	79	*	20,378
Land area in hectare	16,148	1	*	16,182
Average area / female holder	0.8	0.01	*	0.79
<b>Number of Parcels</b>	265,643	775	3,682	268,906
<b>Average area / parcel</b>	0.57	*	0.24	0.57
<b>Number of parcels / holder</b>	2.22	1	1	2.24

Table 7.5.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Shinele**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	5,663	277	490	5,841
Number of Male head households	4,301	158	408	4,400
Number of female head households	1,362	119	82	1,441
<b>Number of holders</b>	5,678	277	490	5,857
<b>Land area in hectare</b>	2,428	28	94	2,551
Number of Male holders	4,423	198	408	4,483
Land area in Hectare	2,045	28	84	2,157
Average area / male holder	0.46	0.14	0.21	0.48
Number of Female holders	1,255	79	82	1,374
Land area in hectare	383	1	*	394
Average area / female holder	0.31	0.01	*	0.29
<b>Number of Parcels</b>	9,873	277	490	10,643
<b>Average area / parcel</b>	0.25	0.1	0.19	0.24
<b>Number of parcels / holder</b>	1.74	1	1	1.82

Table 7.5.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Jijiga**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	82,893	*	1,747	83,151
Number of Male head households	72,037	*	1,165	72,294
Number of female head households	10,857	-	*	10,857
<b>Number of holders</b>	83,031	*	1,747	83,289
<b>Land area in hectare</b>	131,601	*	391	132,312
Number of Male holders	72,354	*	1,165	72,612
Land area in Hectare	119,184	*	*	119,892
Average area / male holder	1.65	*	*	1.65
Number of Female holders	10,677	-	*	10,677
Land area in hectare	12,416	-	*	12,420
Average area / female holder	1.16	-	*	1.16
<b>Number of Parcels</b>	197,299	*	1,747	198,628
<b>Average area / parcel</b>	0.67	*	0.22	0.67
<b>Number of parcels / holder</b>	2.38	*	1	2.38

Table 7.5.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Liben**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	30,882	-	*	30,882
Number of Male head households	22,549	-	*	22,549
Number of female head households	8,334	-	*	8,334
<b>Number of holders</b>	30,882	-	*	30,882
<b>Land area in hectare</b>	18,488	-	*	18,882
Number of Male holders	22,554	-	*	22,554
Land area in Hectare	15,140	-	*	15,514
Average area / male holder	0.67	-	*	0.69
Number of Female holders	8,328	-	*	8,328
Land area in hectare	3,349	-	*	3,368
Average area / female holder	0.4	-	*	0.4
<b>Number of Parcels</b>	58,470	-	*	59,635
<b>Average area / parcel</b>	0.32	-	*	0.32
<b>Number of parcels / holder</b>	1.89	-	*	1.93

Table 7.6 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Benishangul – Gumuz Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	145,572	19,364	9,839	147,397
Number of Male head households	114,330	17,496	8,161	115,926
Number of female head households	31,242	1,868	1,677	31,472
<b>Number of holders</b>	148,879	19,364	9,839	150,812
<b>Land area in hectare</b>	174,018	26,701	4,595	205,314
Number of Male holders	116,226	17,755	8,161	117,929
Land area in Hectare	153,843	25,436	4,003	183,282
Average area / male holder	1.32	1.43	0.49	1.55
Number of Female holders	32,653	1,609	1,677	32,883
Land area in hectare	20,175	*	592	22,032
Average area / female holder	0.62	*	0.35	0.67
<b>Number of Parcels</b>	468,657	19,364	9,839	518,372
<b>Average area / parcel</b>	0.37	1.38	0.47	0.4
<b>Number of parcels / holder</b>	3.15	1	1	3.44

Table 7.6.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Metekel**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	53,642	15,269	4,561	55,336
Number of Male head households	45,523	13,638	4,243	47,043
Number of female head households	8,119	1,631	*	8,293
<b>Number of holders</b>	53,710	15,269	4,561	55,475
<b>Land area in hectare</b>	69,330	22,614	*	94,943
Number of Male holders	45,797	13,897	4,243	47,389
Land area in Hectare	64,420	21,390	*	88,785
Average area / male holder	1.41	1.54	*	1.87
Number of Female holders	7,913	1,372	*	8,086
Land area in hectare	4,911	*	*	6,158
Average area / female holder	0.62	*	*	0.76
<b>Number of Parcels</b>	164,188	15,269	4,561	201,365
<b>Average area / parcel</b>	0.42	1.48	*	0.47
<b>Number of parcels / holder</b>	3.06	1	1	3.63

Table 7.6.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Asosa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	66,210	1,501	4,552	66,210
Number of Male head households	46,202	1,409	3,297	46,202
Number of female head households	20,008	*	1,255	20,008
<b>Number of holders</b>	68,705	1,501	4,552	68,705
<b>Land area in hectare</b>	67,197	*	1,356	69,039
Number of Male holders	46,793	1,409	3,297	46,793
Land area in Hectare	55,565	*	*	56,834
Average area / male holder	1.19	*	*	1.21
Number of Female holders	21,912	*	1,255	21,912
Land area in hectare	11,631	*	*	12,205
Average area / female holder	0.53	*	*	0.56
<b>Number of Parcels</b>	228,217	1,501	4,552	235,976
<b>Average area / parcel</b>	0.29	*	0.3	0.29
<b>Number of parcels / holder</b>	3.32	1	1	3.43

Table 7.6.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Kemashi**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	25,719	2,594	726	25,851
Number of Male head households	22,605	2,449	621	22,681
Number of female head households	3,114	*	*	3,171
<b>Number of holders</b>	26,464	2,594	726	26,632
<b>Land area in hectare</b>	37,491	3,601	*	41,332
Number of Male holders	23,636	2,449	621	23,748
Land area in Hectare	33,858	3,566	*	37,664
Average area / male holder	1.43	1.46	*	1.59
Number of Female holders	2,828	*	*	2,885
Land area in hectare	3,632	*	*	3,669
Average area / female holder	1.28	*	*	1.27
<b>Number of Parcels</b>	76,252	2,594	726	81,031
<b>Average area / parcel</b>	0.49	1.39	*	0.51
<b>Number of parcels / holder</b>	2.88	1	1	3.04

Table 7.7 Distribution of Households, Holders, Land area and Parcels by Tenure system

**S.N.N.P. Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	2,682,748	291,514	302,524	2,698,200
Number of Male head households	2,084,911	242,820	254,632	2,095,464
Number of female head households	597,837	48,694	47,891	602,736
<b>Number of holders</b>	2,732,165	295,548	303,703	2,757,391
<b>Land area in hectare</b>	1,831,845	95,867	67,495	1,995,207
Number of Male holders	2,128,230	249,730	259,718	2,148,173
Land area in Hectare	1,521,187	82,527	59,168	1,662,882
Average area / male holder	0.71	0.33	0.23	0.77
Number of Female holders	603,935	45,819	43,986	609,218
Land area in hectare	310,658	13,340	8,327	332,325
Average area / female holder	0.51	0.29	0.19	0.55
<b>Number of Parcels</b>	5,776,151	295,548	303,703	6,381,333
<b>Average area / parcel</b>	0.32	0.32	0.22	0.31
<b>Number of parcels / holder</b>	2.11	1	1	2.31



Table 7.7.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	253,083	37,500	30,725	254,096
Number of Male head households	175,908	30,123	24,097	176,580
Number of female head households	77,175	7,377	6,628	77,516
<b>Number of holders</b>	256,137	38,264	30,725	257,838
<b>Land area in hectare</b>	208,107	12,391	7,328	227,825
Number of Male holders	178,079	31,234	24,386	179,439
Land area in Hectare	161,494	10,266	6,763	178,523
Average area / male holder	0.91	0.33	0.28	0.99
Number of Female holders	78,058	7,029	6,338	78,399
Land area in hectare	46,613	2,125	565	49,302
Average area / female holder	0.6	0.3	0.09	0.63
<b>Number of Parcels</b>	486,104	38,264	30,725	548,755
<b>Average area / parcel</b>	0.43	0.32	0.24	0.42
<b>Number of parcels / holder</b>	1.9	1	1	2.13

Table 7.7.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	213,517	38,200	17,256	213,517
Number of Male head households	163,436	30,734	15,673	163,436
Number of female head households	50,081	7,466	*	50,081
<b>Number of holders</b>	217,852	38,200	17,256	219,475
<b>Land area in hectare</b>	171,893	10,699	3,741	186,332
Number of Male holders	166,478	31,394	15,673	167,781
Land area in Hectare	138,277	9,172	3,455	150,904
Average area / male holder	0.83	0.29	0.22	0.9
Number of Female holders	51,374	6,806	*	51,694
Land area in hectare	33,616	1,527	*	35,428
Average area / female holder	0.65	0.22	*	0.69
<b>Number of Parcels</b>	369,726	38,200	17,256	421,420
<b>Average area / parcel</b>	0.46	0.28	0.22	0.44
<b>Number of parcels / holder</b>	1.7	1	1	1.92

Table 7.7.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	112,665	28,561	8,582	112,665
Number of Male head households	89,703	26,069	6,938	89,703
Number of female head households	22,963	2,492	1,644	22,963
<b>Number of holders</b>	113,828	28,741	8,582	114,183
<b>Land area in hectare</b>	61,295	7,407	*	69,965
Number of Male holders	91,536	26,249	6,938	91,892
Land area in Hectare	50,572	7,070	966	58,609
Average area / male holder	0.55	0.27	0.14	0.64
Number of Female holders	22,291	2,492	1,644	22,291
Land area in hectare	10,722	336	*	11,356
Average area / female holder	0.48	0.13	*	0.51
<b>Number of Parcels</b>	199,089	28,741	8,582	233,012
<b>Average area / parcel</b>	0.31	0.26	*	0.3
<b>Number of parcels / holder</b>	1.75	1	1	2.04

Table 7.7.4 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Sidama**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	585,483	24,731	62,393	586,103
Number of Male head households	464,601	20,235	53,064	464,601
Number of female head households	120,882	4,496	9,329	121,502
<b>Number of holders</b>	600,166	24,731	62,393	600,785
<b>Land area in hectare</b>	266,307	*	8,097	279,596
Number of Male holders	474,537	20,235	54,397	474,537
Land area in Hectare	217,631	*	7,035	229,441
Average area / male holder	0.46	*	0.13	0.48
Number of Female holders	125,628	4,496	7,995	126,247
Land area in hectare	48,676	*	*	50,155
Average area / female holder	0.39	*	*	0.4
<b>Number of Parcels</b>	1,176,682	24,731	62,393	1,247,671
<b>Average area / parcel</b>	0.23	*	0.13	0.22
<b>Number of parcels / holder</b>	1.96	1	1	2.08

Table 7.7.5 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Gedio**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	152,247	8,374	15,784	152,247
Number of Male head households	116,249	7,239	14,066	116,249
Number of female head households	35,998	*	1,717	35,998
<b>Number of holders</b>	153,887	8,374	16,030	154,433
<b>Land area in hectare</b>	58,291	1,411	1,226	60,928
Number of Male holders	119,054	7,239	14,916	119,601
Land area in Hectare	49,008	1,200	1,199	51,407
Average area / male holder	0.41	0.17	0.08	0.43
Number of Female holders	34,832	*	1,114	34,832
Land area in hectare	9,283	*	*	9,521
Average area / female holder	0.27	*	*	0.27
<b>Number of Parcels</b>	386,461	8,374	16,030	407,919
<b>Average area / parcel</b>	0.15	0.17	0.08	0.15
<b>Number of parcels / holder</b>	2.51	1	1	2.64

Table 7.7.6 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Wolayita**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	271,590	9,814	57,622	271,944
Number of Male head households	207,834	9,237	46,920	207,834
Number of female head households	63,756	*	10,702	64,111
<b>Number of holders</b>	273,908	9,814	58,305	274,896
<b>Land area in hectare</b>	155,354	1,708	14,530	171,593
Number of Male holders	209,455	9,543	48,248	210,089
Land area in Hectare	122,314	1,688	12,182	136,184
Average area / male holder	0.58	0.18	0.25	0.65
Number of Female holders	64,452	*	10,056	64,807
Land area in hectare	33,040	*	2,348	35,408
Average area / female holder	0.51	*	0.23	0.55
<b>Number of Parcels</b>	383,438	9,814	58,305	431,665
<b>Average area / parcel</b>	0.41	0.17	0.25	0.4
<b>Number of parcels / holder</b>	1.4	1	1	1.57

Table 7.7.7 Distribution of Households, Holders, Land area and Parcels by Tenure system

**South Omo**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	95,662	5,840	12,303	96,294
Number of Male head households	73,362	5,227	9,528	73,744
Number of female head households	22,300	613	2,776	22,550
<b>Number of holders</b>	98,006	5,840	12,433	98,896
<b>Land area in hectare</b>	84,350	1,476	2,817	88,643
Number of Male holders	76,057	5,227	9,894	76,697
Land area in Hectare	73,403	1,221	2,340	76,964
Average area / male holder	0.97	0.23	0.24	1
Number of Female holders	21,950	613	2,538	22,199
Land area in hectare	10,948	*	477	11,679
Average area / female holder	0.5	*	0.19	0.53
<b>Number of Parcels</b>	220,402	5,840	12,433	235,697
<b>Average area / parcel</b>	0.38	0.25	0.23	0.38
<b>Number of parcels / holder</b>	2.25	1	1	2.38

Table 7.7.8 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Sheka**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	31,816	10,465	3,474	33,662
Number of Male head households	27,028	9,856	3,415	28,814
Number of female head households	4,788	610	*	4,849
<b>Number of holders</b>	32,068	10,764	3,474	34,198
<b>Land area in hectare</b>	25,635	3,265	945	29,845
Number of Male holders	27,207	10,154	3,415	29,276
Land area in Hectare	23,151	3,137	940	27,228
Average area / male holder	0.85	0.31	0.28	0.93
Number of Female holders	4,861	610	*	4,922
Land area in hectare	2,484	129	*	2,617
Average area / female holder	0.51	0.21	*	0.53
<b>Number of Parcels</b>	86,599	10,764	3,474	106,439
<b>Average area / parcel</b>	0.3	0.3	0.27	0.28
<b>Number of parcels / holder</b>	2.7	1	1	3.11

Table 7.7.9 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Keffa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	164,008	52,829	21,857	170,253
Number of Male head households	127,800	44,703	18,675	132,492
Number of female head households	36,208	8,126	3,182	37,761
<b>Number of holders</b>	168,240	54,203	21,860	177,300
<b>Land area in hectare</b>	163,775	26,219	6,140	196,133
Number of Male holders	132,651	47,125	18,734	140,157
Land area in Hectare	141,488	24,183	5,730	171,401
Average area / male holder	1.07	0.51	0.31	1.22
Number of Female holders	35,589	7,077	3,126	37,143
Land area in hectare	22,286	2,036	*	24,732
Average area / female holder	0.63	0.29	*	0.67
<b>Number of Parcels</b>	358,636	54,203	21,860	478,198
<b>Average area / parcel</b>	0.46	0.48	0.28	0.41
<b>Number of parcels / holder</b>	2.13	1	1	2.7

Table 7.7.10 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Gamo Gofa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	283,468	8,801	29,097	285,881
Number of Male head households	245,941	6,296	26,967	247,938
Number of female head households	37,527	2,505	2,130	37,943
<b>Number of holders</b>	288,814	8,801	29,103	291,334
<b>Land area in hectare</b>	213,502	1,298	8,445	223,245
Number of Male holders	250,213	6,296	27,373	252,318
Land area in Hectare	193,839	817	7,365	202,021
Average area / male holder	0.77	0.13	0.27	0.8
Number of Female holders	38,601	2,505	1,730	39,016
Land area in hectare	19,663	481	*	21,224
Average area / female holder	0.51	0.19	*	0.54
<b>Number of Parcels</b>	874,890	8,801	29,103	913,899
<b>Average area / parcel</b>	0.24	0.15	0.29	0.24
<b>Number of parcels / holder</b>	3.03	1	1	3.14

Table 7.7.11 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Benchi – Maji**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	125,049	17,500	5,301	125,049
Number of Male head households	96,687	14,155	4,602	96,687
Number of female head households	28,362	3,345	*	28,362
<b>Number of holders</b>	127,900	17,846	5,301	128,091
<b>Land area in hectare</b>	67,683	4,025	*	72,533
Number of Male holders	99,460	14,693	4,791	99,652
Land area in Hectare	55,168	3,662	*	59,618
Average area / male holder	0.55	0.25	*	0.6
Number of Female holders	28,439	3,153	*	28,439
Land area in hectare	12,515	363	*	12,916
Average area / female holder	0.44	0.12	*	0.45
<b>Number of Parcels</b>	315,283	17,846	5,301	340,277
<b>Average area / parcel</b>	0.21	0.23	*	0.21
<b>Number of parcels / holder</b>	2.47	1	1	2.66

Table 7.7.12 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Yem Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	14,749	666	5,424	14,825
Number of Male head households	12,653	555	4,901	12,693
Number of female head households	2,097	*	523	2,132
<b>Number of holders</b>	15,018	666	5,489	15,222
<b>Land area in hectare</b>	17,217	399	2,805	20,421
Number of Male holders	12,958	591	4,998	13,126
Land area in Hectare	15,515	367	2,574	18,456
Average area / male holder	1.2	0.62	0.52	1.41
Number of Female holders	2,060	*	491	2,096
Land area in hectare	1,702	*	231	1,965
Average area / female holder	0.83	*	0.47	0.94
<b>Number of Parcels</b>	49,090	666	5,489	57,788
<b>Average area / parcel</b>	0.35	0.6	0.51	0.35
<b>Number of parcels / holder</b>	3.27	1	1	3.8

Table 7.7.13 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Amaro Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	28,544	905	945	28,544
Number of Male head households	25,654	905	892	25,654
Number of female head households	2,890	-	*	2,890
<b>Number of holders</b>	29,044	905	945	29,175
<b>Land area in hectare</b>	22,298	352	411	23,061
Number of Male holders	26,213	905	892	26,344
Land area in Hectare	21,006	352	411	21,769
Average area / male holder	0.8	0.39	0.46	0.83
Number of Female holders	2,831	-	*	2,831
Land area in hectare	1,292	-	*	1,292
Average area / female holder	0.46	-	*	0.46
<b>Number of Parcels</b>	62,800	905	945	64,742
<b>Average area / parcel</b>	0.36	0.39	0.43	0.36
<b>Number of parcels / holder</b>	2.16	1	1	2.22

Table 7.7.14 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Burji Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	8,931	331	637	8,950
Number of Male head households	7,206	292	479	7,225
Number of female head households	1,725	*	158	1,725
<b>Number of holders</b>	9,061	331	637	9,080
<b>Land area in hectare</b>	8,759	103	90	8,952
Number of Male holders	7,386	292	479	7,405
Land area in Hectare	7,703	95	81	7,879
Average area / male holder	1.04	0.33	0.17	1.06
Number of Female holders	1,675	*	158	1,675
Land area in hectare	1,056	*	*	1,073
Average area / female holder	0.63	*	*	0.64
<b>Number of Parcels</b>	26,283	331	637	27,220
<b>Average area / parcel</b>	0.33	0.31	0.14	0.33
<b>Number of parcels / holder</b>	2.9	1	1	3

Table 7.7.15 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Konso Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	36,830	1,643	2,959	37,291
Number of Male head households	30,485	1,550	2,228	30,767
Number of female head households	6,344	*	731	6,524
<b>Number of holders</b>	36,830	1,643	2,959	37,291
<b>Land area in hectare</b>	36,030	*	691	37,100
Number of Male holders	30,495	1,643	2,228	30,777
Land area in Hectare	32,286	*	616	33,281
Average area / male holder	1.06	*	0.28	1.08
Number of Female holders	6,334	-	731	6,514
Land area in hectare	3,744	-	*	3,819
Average area / female holder	0.59	-	*	0.59
<b>Number of Parcels</b>	134,045	1,643	2,959	138,710
<b>Average area / parcel</b>	0.27	*	0.23	0.27
<b>Number of parcels / holder</b>	3.64	1	1	3.72

Table 7.7.16 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Derashe Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	25,544	2,062	1,581	25,834
Number of Male head households	22,982	1,828	1,379	23,153
Number of female head households	2,562	*	*	2,680
<b>Number of holders</b>	25,707	2,062	1,581	26,074
<b>Land area in hectare</b>	22,135	778	*	23,689
Number of Male holders	23,132	1,828	1,379	23,380
Land area in Hectare	20,781	726	*	22,279
Average area / male holder	0.9	0.4	*	0.95
Number of Female holders	2,575	*	*	2,694
Land area in hectare	1,354	*	*	1,410
Average area / female holder	0.53	*	*	0.52
<b>Number of Parcels</b>	69,650	2,062	1,581	73,819
<b>Average area / parcel</b>	0.32	0.38	*	0.32
<b>Number of parcels / holder</b>	2.71	1	1	2.83

Table 7.7.17 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Dawro**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	78,203	3,109	13,423	78,452
Number of Male head households	55,810	2,769	11,408	56,059
Number of female head households	22,393	340	2,015	22,393
<b>Number of holders</b>	78,698	3,225	13,423	79,059
<b>Land area in hectare</b>	58,780	1,300	4,464	64,544
Number of Male holders	56,160	3,009	11,520	56,521
Land area in Hectare	46,709	1,252	3,647	51,608
Average area / male holder	0.83	0.42	0.32	0.91
Number of Female holders	22,539	*	1,903	22,539
Land area in hectare	12,071	*	818	12,937
Average area / female holder	0.54	*	0.43	0.57
<b>Number of Parcels</b>	109,774	3,225	13,423	128,541
<b>Average area / parcel</b>	0.54	0.4	0.33	0.5
<b>Number of parcels / holder</b>	1.39	1	1	1.63

Table 7.7.18 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Basketo Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	11,768	242	1,856	11,768
Number of Male head households	10,368	242	1,740	10,368
Number of female head households	1,400	-	116	1,400
<b>Number of holders</b>	12,055	242	1,898	12,132
<b>Land area in hectare</b>	7,473	102	522	8,098
Number of Male holders	10,682	242	1,750	10,695
Land area in Hectare	6,988	102	504	7,594
Average area / male holder	0.65	0.42	0.29	0.71
Number of Female holders	1,373	-	148	1,437
Land area in hectare	486	-	18	504
Average area / female holder	0.35	-	0.12	0.35
<b>Number of Parcels</b>	25,659	242	1,898	27,958
<b>Average area / parcel</b>	0.29	0.42	0.28	0.29
<b>Number of parcels / holder</b>	2.13	1	1	2.3

Table 7.7.19 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Konta Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	19,005	1,313	2,772	19,052
Number of Male head households	14,769	1,228	2,447	14,816
Number of female head households	4,237	85	325	4,237
<b>Number of holders</b>	19,160	1,313	2,777	19,255
<b>Land area in hectare</b>	20,165	562	1,079	21,805
Number of Male holders	15,010	1,228	2,493	15,104
Land area in Hectare	17,447	546	990	18,984
Average area / male holder	1.16	0.44	0.4	1.26
Number of Female holders	4,150	85	284	4,150
Land area in hectare	2,717	16	89	2,822
Average area / female holder	0.65	0.19	0.31	0.68
<b>Number of Parcels</b>	27,128	1,313	2,777	30,858
<b>Average area / parcel</b>	0.74	0.43	0.39	0.71
<b>Number of parcels / holder</b>	1.42	1	1	1.6

Table 7.7.20 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Silitie**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	136,657	31,026	7,866	137,695
Number of Male head households	92,285	23,723	4,627	92,501
Number of female head households	44,372	7,303	3,239	45,195
<b>Number of holders</b>	140,479	31,727	7,866	143,122
<b>Land area in hectare</b>	127,007	13,972	1,219	142,198
Number of Male holders	96,212	24,423	4,627	98,031
Land area in Hectare	99,563	8,935	733	109,231
Average area / male holder	1.03	0.37	0.16	1.11
Number of Female holders	44,268	7,303	3,239	45,090
Land area in hectare	27,444	5,038	*	32,968
Average area / female holder	0.62	0.69	*	0.73
<b>Number of Parcels</b>	334,143	31,727	7,866	377,975
<b>Average area / parcel</b>	0.38	0.44	0.15	0.38
<b>Number of parcels / holder</b>	2.38	1	1	2.64

Table 7.7.21 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Alaba Special Wereda**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	33,929	7,602	666	34,078
Number of Male head households	24,153	5,855	*	24,153
Number of female head households	9,776	1,747	*	9,924
<b>Number of holders</b>	35,309	7,858	666	35,552
<b>Land area in hectare</b>	35,790	2,831	*	38,699
Number of Male holders	25,256	6,179	*	25,350
Land area in Hectare	26,841	2,584	*	29,502
Average area / male holder	1.06	0.42	*	1.16
Number of Female holders	10,053	1,679	*	10,202
Land area in hectare	8,948	247	*	9,197
Average area / female holder	0.89	0.15	*	0.9
<b>Number of Parcels</b>	80,269	7,858	666	88,771
<b>Average area / parcel</b>	0.45	0.36	*	0.44
<b>Number of parcels / holder</b>	2.27	1	1	2.5

Table 7.8 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Harari Region**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	16,883	1,577	1,927	16,915
Number of Male head households	14,079	1,437	1,573	14,079
Number of female head households	2,804	*	354	2,836
<b>Number of holders</b>	17,062	1,577	1,927	17,094
<b>Land area in hectare</b>	12,653	486	466	13,604
Number of Male holders	14,390	1,437	1,611	14,390
Land area in Hectare	11,129	430	418	11,977
Average area / male holder	0.77	0.3	0.26	0.83
Number of Female holders	2,672	*	316	2,704
Land area in hectare	1,524	*	*	1,627
Average area / female holder	0.57	*	*	0.6
<b>Number of Parcels</b>	60,837	1,577	1,927	64,245
<b>Average area / parcel</b>	0.21	0.31	0.24	0.21
<b>Number of parcels / holder</b>	3.57	1	1	3.76

Table 7.9 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Addis Abeba**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	6,396	1,947	933	6,555
Number of Male head households	4,880	1,841	817	5,007
Number of female head households	1,516	105	116	1,548
<b>Number of holders</b>	7,110	2,035	1,038	7,397
<b>Land area in hectare</b>	10,467	2,332	801	13,599
Number of Male holders	5,519	1,958	914	5,751
Land area in Hectare	8,722	2,265	761	11,747
Average area / male holder	1.58	1.16	0.83	2.04
Number of Female holders	1,591	78	124	1,646
Land area in hectare	1,745	*	40	1,852
Average area / female holder	1.1	*	0.32	1.13
<b>Number of Parcels</b>	23,074	2,035	1,038	29,453
<b>Average area / parcel</b>	0.45	1.15	0.77	0.46
<b>Number of parcels / holder</b>	3.25	1	1	3.98

Table 7.10 Distribution of Households, Holders, Land area and Parcels by Tenure system

**Dire Dawa**

Items	Tenure system			
	Land owned	Land rented	Other tenure	All
<b>Number of households</b>	18,156	*	976	18,197
Number of Male head households	14,862	*	905	14,903
Number of female head households	3,294	-	*	3,294
<b>Number of holders</b>	18,269	*	976	18,311
<b>Land area in hectare</b>	12,075	*	338	12,442
Number of Male holders	15,253	*	905	15,295
Land area in Hectare	10,927	*	282	11,237
Average area / male holder	0.72	*	0.31	0.73
Number of Female holders	3,016	-	*	3,016
Land area in hectare	1,149	-	*	1,204
Average area / female holder	0.38	-	*	0.4
<b>Number of Parcels</b>	60,249	*	976	61,267
<b>Average area / parcel</b>	0.2	*	0.35	0.2
<b>Number of parcels / holder</b>	3.3	*	1	3.35



Table 8 Distribution of Holders and Area by Holding size and Sex of Holder

**Ethiopia**

Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	361,995	17,792	381,904	16,327	743,898	34,119
0.10 – 0.50	2,148,520	661,797	833,783	230,601	2,982,303	892,399
0.51 – 1.00	2,430,969	1,800,615	551,954	398,884	2,982,923	2,199,498
1.01 – 2.00	2,888,369	4,139,604	404,417	563,445	3,292,786	4,703,050
2.01 – 5.00	1,836,671	5,221,278	183,411	511,957	2,020,082	5,733,235
5.01 – 10.00	150,074	932,918	10,597	68,412	160,671	1,001,330
Over 10	12,634	163,510	*	*	13,602	180,914
All	9,829,232	12,937,514	2,367,034	1,807,030	12,196,266	14,744,544

Table 8.1 Distribution of Holders and Area by Holding size and Sex of Holder

**Tigray Region**

Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	12,445	484	28,974	1,171	41,420	1,655
0.10 – 0.50	79,113	26,008	64,944	18,840	144,058	44,848
0.51 – 1.00	133,483	100,709	45,219	32,074	178,702	132,783
1.01 – 2.00	211,825	305,791	30,012	42,135	241,837	347,926
2.01 – 5.00	135,032	377,939	8,202	20,693	143,234	398,631
5.01 – 10.00	3,420	21,252	*	*	3,609	22,325
Over 10	271	4,198	*	*	325	4,760
All	575,589	836,381	177,596	116,548	753,185	952,929

Table 8.1.1 Distribution of Holders and Area by Holding size and Sex of Holder

**North West Tigray**

Distribution of Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	830	*	*	127	*	154
0.10 – 0.50	4,555	1,576	6,085	1,581	10,640	3,157
0.51 – 1.00	14,194	10,999	8,255	5,948	22,449	16,947
1.01 – 2.00	43,837	65,816	7,810	11,341	51,647	77,157
2.01 – 5.00	38,541	103,654	4,340	10,671	42,880	114,325
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	102,825	186,958	30,559	30,600	133,385	217,558

Table 8.1.2 Distribution of Holders and Area by Holding size and Sex of Holder

**Central Tigray**

Distribution of Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,050	103	4,753	218	7,803	321
0.10 – 0.50	26,583	8,562	20,253	6,406	46,835	14,968
0.51 – 1.00	43,444	33,038	17,250	12,464	60,694	45,502
1.01 – 2.00	66,817	94,794	10,410	14,039	77,226	108,833
2.01 – 5.00	23,151	61,450	1,229	3,135	24,379	64,586
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	163,044	197,947	53,894	36,262	216,938	234,209

Table 8.1.3 Distribution of Holders and Area by Holding size and Sex of Holder

**East Tigray**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,279	156	3,466	159	6,745	315
0.10 – 0.50	17,906	5,961	18,611	5,577	36,517	11,537
0.51 – 1.00	27,800	20,669	9,184	6,298	36,984	26,967
1.01 – 2.00	26,028	35,577	4,055	5,374	30,084	40,951
2.01 – 5.00	10,573	28,897	*	*	10,793	29,633
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	85,825	92,681	35,537	18,143	121,362	110,824

Table 8.1.4 Distribution of Holders and Area by Holding size and Sex of Holder

**South Tigray**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	5,170	194	15,505	629	20,676	823
0.10 – 0.50	27,041	8,851	16,507	4,215	43,548	13,066
0.51 – 1.00	37,643	28,066	7,381	5,030	45,024	33,095
1.01 – 2.00	51,859	75,827	4,774	7,301	56,634	83,127
2.01 – 5.00	41,467	121,097	1,882	4,675	43,348	125,772
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	163,846	237,511	46,049	21,849	209,895	259,361

Table 8.1.5 Distribution of Holders and Area by Holding size and Sex of Holder

**Western Tigray**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	*	*	1,347	38	1,463	43
0.10 – 0.50	3,028	1,058	3,489	1,061	6,517	2,119
0.51 – 1.00	10,402	7,937	3,149	2,336	13,551	10,273
1.01 – 2.00	23,283	33,778	2,962	4,081	26,246	37,858
2.01 – 5.00	21,301	62,840	532	1,476	21,834	64,316
5.01 – 10.00	1,646	11,467	*	*	1,669	11,609
Over 10	271	4,198	*	*	325	4,760
All	60,048	121,284	11,557	9,694	71,605	130,977

Table 8.2 Distribution of Holders and Area by Holding size and Sex of Holder

**Afar Region**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	10,817	409	2,948	77	13,766	486
0.10 – 0.50	4,020	947	386	74	4,406	1,021
0.51 – 1.00	2,959	2,237	415	294	3,374	2,531
1.01 – 2.00	3,856	5,505	554	781	4,411	6,287
2.01 – 5.00	3,174	9,136	405	1,106	3,579	10,242
5.01 – 10.00	574	3,975	-	-	574	3,975
Over 10	*	*	-	-	*	*
All	25,451	22,762	4,708	2,332	30,159	25,094

Table 8.2.1 Distribution of Holders and Area by Holding size and Sex of Holder

**Zone 1**

Distribution of Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,554	*	814	16	2,367	*
0.10 – 0.50	1,563	391	251	47	1,814	438
0.51 – 1.00	1,696	1,284	375	273	2,072	1,557
1.01 – 2.00	2,657	3,794	434	610	3,091	4,404
2.01 – 5.00	1,948	5,579	327	878	2,275	6,457
5.01 – 10.00	346	*	-	-	346	*
Over 10	*	*	-	-	*	*
All	9,776	13,570	2,201	1,824	11,977	15,393

Table 8.2.2 Distribution of Holders and Area by Holding size and Sex of Holder

**Zone 3**

Distribution of Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,264	348	2,135	60	11,398	409
0.10 – 0.50	2,457	556	*	*	2,592	583
0.51 – 1.00	1,262	953	*	*	1,302	974
1.01 – 2.00	1,199	1,712	*	*	1,319	1,883
2.01 – 5.00	1,226	3,557	*	*	1,304	3,785
5.01 – 10.00	*	*	-	-	*	*
Over 10	*	*	-	-	*	*
All	15,675	9,193	2,507	*	18,182	9,701

Table 8.3 Distribution of Holders and Area by Holding size and Sex of Holder

**Amhara Region**

Distribution of Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	87,863	3,772	153,916	6,207	241,779	9,980
0.10 – 0.50	360,719	112,734	209,601	55,511	570,320	168,245
0.51 – 1.00	594,581	450,547	112,510	81,337	707,091	531,884
1.01 – 2.00	963,666	1,413,294	92,484	129,770	1,056,150	1,543,064
2.01 – 5.00	648,436	1,799,041	38,259	104,414	686,695	1,903,455
5.01 – 10.00	22,903	134,979	*	9,162	24,441	144,140
Over 10	*	*	-	-	*	*
All	2,678,635	3,919,593	608,308	386,401	3,286,943	4,305,994

Table 8.3.1 Distribution of Holders and Area by Holding size and Sex of Holder

**North Gondar**

Distribution of Holding size (HA)	Sex of holder					
	Male		Female		Both	
	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,022	642	24,520	1,037	37,541	1,679
0.10 – 0.50	39,703	12,223	27,520	6,441	67,224	18,664
0.51 – 1.00	67,238	51,204	9,496	6,469	76,734	57,673
1.01 – 2.00	152,116	229,898	9,847	13,720	161,964	243,617
2.01 – 5.00	129,854	351,027	6,604	20,177	136,458	371,204
5.01 – 10.00	2,584	14,938	-	-	2,584	14,938
Over 10	-	-	-	-	-	-
All	404,519	659,932	77,987	47,844	482,506	707,775

Table 8.3.2 Distribution of Holders and Area by Holding size and Sex of Holder

**South Gonder**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,934	332	17,880	770	27,814	1,102
0.10 – 0.50	31,205	10,306	22,225	6,263	53,429	16,569
0.51 – 1.00	68,238	52,357	11,593	8,358	79,831	60,715
1.01 – 2.00	143,383	209,786	13,484	18,898	156,867	228,683
2.01 – 5.00	87,800	243,360	4,176	12,032	91,977	255,392
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	340,995	518,351	69,810	48,707	410,805	567,058

Table 8.3.3 Distribution of Holders and Area by Holding size and Sex of Holder

**North Wolo**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,698	196	12,981	517	17,679	714
0.10 – 0.50	58,112	18,840	21,558	5,764	79,670	24,604
0.51 – 1.00	98,094	72,636	10,675	7,503	108,769	80,139
1.01 – 2.00	77,812	108,737	4,459	6,186	82,271	114,923
2.01 – 5.00	25,000	67,288	*	*	26,321	70,889
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	264,035	269,848	50,994	23,572	315,029	293,420

Table 8.3.4 Distribution of Holders and Area by Holding size and Sex of Holder

**South Wolo**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	11,787	654	21,482	882	33,270	1,536
0.10 – 0.50	88,623	29,730	43,824	11,690	132,447	41,420
0.51 – 1.00	120,058	89,124	33,493	24,321	153,550	113,445
1.01 – 2.00	134,541	192,220	14,835	20,164	149,375	212,384
2.01 – 5.00	45,692	116,109	*	*	47,680	120,615
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	400,701	427,837	115,622	61,564	516,323	489,401

Table 8.3.5 Distribution of Holders and Area by Holding size and Sex of Holder

**North Shewa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,396	430	16,212	464	25,608	895
0.10 – 0.50	39,245	11,498	18,187	5,278	57,432	16,776
0.51 – 1.00	58,109	45,882	15,895	11,720	74,004	57,602
1.01 – 2.00	110,246	160,649	16,692	23,185	126,938	183,834
2.01 – 5.00	98,429	281,153	9,361	25,524	107,791	306,677
5.01 – 10.00	7,909	45,838	*	*	8,326	47,977
Over 10	*	*	-	-	*	*
All	323,801	550,677	76,765	68,310	400,566	618,987

Table 8.3.6 Distribution of Holders and Area by Holding size and Sex of Holder

**East Gojjam**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	15,268	653	27,256	1,012	42,524	1,666
0.10 – 0.50	35,738	9,479	26,189	6,667	61,928	16,146
0.51 – 1.00	77,384	58,454	11,880	8,526	89,263	66,980
1.01 – 2.00	126,414	187,961	10,918	15,457	137,331	203,418
2.01 – 5.00	89,264	243,893	3,839	9,321	93,103	253,214
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	346,868	516,487	80,083	40,983	426,951	557,470

Table 8.3.7 Distribution of Holders and Area by Holding size and Sex of Holder

**West Gojjam**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	12,748	448	15,132	775	27,880	1,223
0.10 – 0.50	26,594	7,674	29,400	8,147	55,994	15,821
0.51 – 1.00	47,648	37,347	11,755	8,795	59,404	46,142
1.01 – 2.00	126,724	188,287	16,237	23,948	142,961	212,235
2.01 – 5.00	97,640	280,382	7,860	20,630	105,500	301,012
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	316,214	542,565	80,760	64,661	396,975	607,226

Table 8.3.8 Distribution of Holders and Area by Holding size and Sex of Holder

**Waghamera**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	969	36	3,830	98	4,799	134
0.10 – 0.50	7,952	2,517	6,050	1,733	14,002	4,251
0.51 – 1.00	18,867	14,591	2,198	1,645	21,064	16,236
1.01 – 2.00	27,952	40,772	1,167	1,543	29,119	42,315
2.01 – 5.00	13,289	35,405	718	2,016	14,006	37,421
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	69,167	94,241	13,962	7,035	83,129	101,276

Table 8.3.9 Distribution of Holders and Area by Holding size and Sex of Holder

**Awii**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	5,944	219	8,264	385	14,207	605
0.10 – 0.50	18,243	5,605	9,664	2,013	27,907	7,618
0.51 – 1.00	19,840	14,872	3,234	2,252	23,074	17,124
1.01 – 2.00	47,524	71,664	2,905	4,136	50,428	75,800
2.01 – 5.00	55,168	163,770	2,260	6,333	57,428	170,103
5.01 – 10.00	3,462	22,202	*	*	3,754	24,473
Over 10	-	-	-	-	-	-
All	150,180	278,332	26,619	17,390	176,799	295,722

Table 8.3.10 Distribution of Holders and Area by Holding size and Sex of Holder

**Oromia Zone**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,098	161	6,360	267	10,457	427
0.10 – 0.50	15,304	4,861	4,982	1,514	20,286	6,375
0.51 – 1.00	19,106	14,080	2,291	1,747	21,397	15,828
1.01 – 2.00	16,953	23,320	1,941	2,534	18,895	25,854
2.01 – 5.00	6,298	16,655	*	*	6,430	16,928
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	62,155	61,323	15,706	6,335	77,861	67,658

Table 8.4 Distribution of Holders and Area by Holding size and Sex of Holder

**Oromia Region**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	122,611	6,064	118,382	4,793	240,993	10,857
0.10 – 0.50	801,624	253,487	240,225	68,779	1,041,850	322,266
0.51 – 1.00	1,022,922	755,944	221,010	161,481	1,243,933	917,425
1.01 – 2.00	1,210,979	1,727,570	199,804	281,850	1,410,783	2,009,420
2.01 – 5.00	865,131	2,535,615	117,415	335,136	982,545	2,870,751
5.01 – 10.00	113,905	715,332	8,841	57,936	122,746	773,267
Over 10	11,196	146,078	*	*	12,095	162,630
All	4,148,370	6,140,089	906,576	926,527	5,054,945	7,066,617

Table 8.4.1 Distribution of Holders and Area by Holding size and Sex of Holder

**West Welega**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	*	*	1,678	106	3,001	193
0.10 – 0.50	28,310	9,121	9,535	3,031	37,846	12,152
0.51 – 1.00	66,430	49,034	8,789	6,307	75,219	55,341
1.01 – 2.00	74,922	104,631	10,759	14,985	85,681	119,616
2.01 – 5.00	32,916	89,400	2,880	8,305	35,795	97,705
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	206,051	265,073	33,641	32,734	239,692	297,808

Table 8.4.2 Distribution of Holders and Area by Holding size and Sex of Holder

**East Welega**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,878	180	4,186	240	8,064	420
0.10 – 0.50	17,652	5,276	6,547	1,952	24,199	7,228
0.51 – 1.00	32,070	24,752	10,368	7,922	42,437	32,673
1.01 – 2.00	59,650	86,307	10,614	15,405	70,264	101,712
2.01 – 5.00	50,130	146,141	8,514	23,261	58,644	169,401
5.01 – 10.00	6,668	38,803	*	*	6,930	40,529
Over 10	-	-	-	-	-	-
All	170,047	301,458	40,489	50,506	210,536	351,964

Table 8.4.3 Distribution of Holders and Area by Holding size and Sex of Holder

**Illubabor**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,631	162	2,884	71	6,515	232
0.10 – 0.50	28,475	9,036	11,698	3,697	40,173	12,733
0.51 – 1.00	49,720	37,873	7,089	4,953	56,809	42,826
1.01 – 2.00	76,055	110,692	7,446	10,368	83,501	121,061
2.01 – 5.00	42,801	123,760	2,248	6,540	45,049	130,300
5.01 – 10.00	3,008	17,024	-	-	3,008	17,024
Over 10	*	*	-	-	*	*
All	204,291	308,127	31,365	25,629	235,655	333,756

Table 8.4.4 Distribution of Holders and Area by Holding size and Sex of Holder

**Jimma**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	8,290	398	6,296	321	14,586	720
0.10 – 0.50	57,765	18,899	27,237	7,973	85,001	26,872
0.51 – 1.00	110,911	83,008	23,295	16,772	134,206	99,780
1.01 – 2.00	177,550	255,289	23,327	31,458	200,876	286,747
2.01 – 5.00	85,258	229,998	6,682	16,829	91,939	246,827
5.01 – 10.00	2,190	14,407	-	-	2,190	14,407
Over 10	-	-	-	-	-	-
All	441,963	601,999	86,836	73,354	528,799	675,353

Table 8.4.5 Distribution of Holders and Area by Holding size and Sex of Holder

**West Shewa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,027	604	13,372	476	26,399	1,080
0.10 – 0.50	41,625	12,439	13,353	3,872	54,978	16,311
0.51 – 1.00	56,110	42,708	18,165	13,636	74,275	56,344
1.01 – 2.00	82,973	119,476	19,791	28,972	102,764	148,447
2.01 – 5.00	118,001	348,480	11,629	33,803	129,630	382,283
5.01 – 10.00	19,360	122,253	1,710	10,339	21,071	132,592
Over 10	2,822	*	-	-	2,822	*
All	333,918	682,226	78,020	91,098	411,938	773,323

Table 8.4.6 Distribution of Holders and Area by Holding size and Sex of Holder

**North Shewa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	10,536	505	6,730	325	17,266	830
0.10 – 0.50	24,945	8,015	8,721	2,565	33,666	10,580
0.51 – 1.00	38,061	28,050	7,926	5,705	45,988	33,755
1.01 – 2.00	52,175	76,941	6,476	9,721	58,651	86,662
2.01 – 5.00	77,198	247,522	15,427	47,875	92,625	295,398
5.01 – 10.00	17,277	114,380	1,882	11,144	19,158	125,524
Over 10	1,864	28,557	-	-	1,864	28,557
All	222,055	503,970	47,162	77,336	269,218	581,306

Table 8.4.7 Distribution of Holders and Area by Holding size and Sex of Holder

**East Shewa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	11,862	582	6,337	266	18,199	848
0.10 – 0.50	32,139	9,922	9,439	2,602	41,578	12,525
0.51 – 1.00	43,772	32,826	9,265	7,203	53,036	40,030
1.01 – 2.00	60,266	87,650	12,774	18,462	73,041	106,112
2.01 – 5.00	59,257	180,230	9,621	27,600	68,878	207,831
5.01 – 10.00	13,674	82,286	*	*	14,311	85,755
Over 10	*	*	*	*	*	*
All	222,147	407,805	48,432	70,260	270,578	478,065

Table 8.4.8 Distribution of Holders and Area by Holding size and Sex of Holder

**Arsi**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	16,182	811	10,151	406	26,333	1,216
0.10 – 0.50	81,070	25,039	28,208	8,595	109,279	33,634
0.51 – 1.00	80,303	59,542	29,318	22,387	109,620	81,929
1.01 – 2.00	123,786	180,838	27,712	38,170	151,498	219,008
2.01 – 5.00	96,640	273,231	15,661	42,868	112,301	316,099
5.01 – 10.00	9,803	63,476	*	*	10,414	67,885
Over 10	*	*	*	*	*	*
All	408,323	608,640	112,202	122,731	520,525	731,371

Table 8.4.9 Distribution of Holders and Area by Holding size and Sex of Holder

**West Harerge**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	6,596	366	10,206	253	16,802	619
0.10 – 0.50	70,712	23,184	15,476	4,152	86,187	27,335
0.51 – 1.00	103,007	74,987	13,300	9,376	116,307	84,364
1.01 – 2.00	90,662	122,327	6,360	8,744	97,023	131,071
2.01 – 5.00	17,135	41,684	*	*	18,425	44,445
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	288,112	262,548	46,632	25,286	334,743	287,834

Table 8.4.10 Distribution of Holders and Area by Holding size and Sex of Holder

**East Harerge**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	7,853	456	12,510	451	20,363	907
0.10 – 0.50	172,441	56,780	31,724	9,054	204,165	65,834
0.51 – 1.00	164,003	117,359	19,859	13,136	183,862	130,495
1.01 – 2.00	73,431	98,443	6,325	9,239	79,756	107,682
2.01 – 5.00	20,407	55,092	*	*	22,144	58,954
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	438,810	331,555	72,155	35,742	510,965	367,297



Table 8.4.11 Distribution of Holders and Area by Holding size and Sex of Holder

**Bale**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,818	164	13,158	410	15,976	574
0.10 – 0.50	27,261	8,026	9,248	2,416	36,510	10,442
0.51 – 1.00	28,378	21,077	10,520	8,116	38,899	29,193
1.01 – 2.00	55,665	80,630	16,419	24,142	72,084	104,771
2.01 – 5.00	81,635	255,455	13,367	40,304	95,002	295,759
5.01 – 10.00	15,465	98,092	*	*	16,845	107,828
Over 10	2,446	31,039	-	-	2,446	31,039
All	213,669	494,483	64,092	85,122	277,761	579,605

Table 8.4.12 Distribution of Holders and Area by Holding size and Sex of Holder

**Borena**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	10,121	405	14,226	602	24,347	1,006
0.10 – 0.50	38,075	10,915	9,978	2,657	48,053	13,572
0.51 – 1.00	35,285	25,052	6,872	5,054	42,157	30,105
1.01 – 2.00	32,791	44,575	6,071	8,216	38,861	52,791
2.01 – 5.00	14,748	41,317	2,862	7,542	17,610	48,859
5.01 – 10.00	3,099	19,673	-	-	3,099	19,673
Over 10	*	*	-	-	*	*
All	134,476	145,974	40,008	24,071	174,484	170,045

Table 8.4.13 Distribution of Holders and Area by Holding size and Sex of Holder

**South West Shewa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,204	163	3,762	208	6,965	370
0.10 – 0.50	24,702	7,251	7,044	1,663	31,746	8,914
0.51 – 1.00	30,940	22,974	5,917	4,317	36,857	27,291
1.01 – 2.00	50,958	74,040	11,482	16,863	62,439	90,904
2.01 – 5.00	48,692	149,291	6,674	17,291	55,367	166,582
5.01 – 10.00	7,751	48,484	1,178	7,646	8,929	56,130
Over 10	*	*	-	-	*	*
All	166,685	307,568	36,056	47,988	202,741	355,556

Table 8.4.14 Distribution of Holders and Area by Holding size and Sex of Holder

**Guji**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	8,624	417	3,046	141	11,670	558
0.10 – 0.50	64,203	20,465	13,664	4,068	77,867	24,532
0.51 – 1.00	59,621	43,212	13,733	9,551	73,355	52,763
1.01 – 2.00	43,942	61,745	5,345	7,226	49,287	68,971
2.01 – 5.00	10,274	27,776	*	*	11,273	29,994
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	186,997	155,680	36,788	23,203	223,785	178,883

Table 8.4.15 Distribution of Holders and Area by Holding size and Sex of Holder

**Kelem**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,865	*	836	56	2,700	149
0.10 – 0.50	24,332	8,423	5,328	1,794	29,660	10,217
0.51 – 1.00	44,979	34,357	5,986	4,666	50,965	39,023
1.01 – 2.00	45,184	64,471	2,179	3,078	47,363	67,548
2.01 – 5.00	16,492	44,902	800	2,199	17,292	47,101
5.01 – 10.00	1,605	10,282	-	-	1,605	10,282
Over 10	-	-	-	-	-	-
All	134,456	162,528	15,129	11,793	149,585	174,320

Table 8.4.16 Distribution of Holders and Area by Holding size and Sex of Holder

**Horoguduru**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,338	140	2,406	131	5,745	270
0.10 – 0.50	8,512	2,587	4,554	1,323	13,066	3,910
0.51 – 1.00	11,123	8,588	2,832	2,129	13,954	10,717
1.01 – 2.00	26,272	39,087	3,909	5,849	30,181	44,936
2.01 – 5.00	37,403	111,889	4,174	12,329	41,577	124,218
5.01 – 10.00	5,479	34,256	745	5,214	6,223	39,470
Over 10	515	5,978	-	-	515	5,978
All	92,641	202,524	18,619	26,974	111,260	229,498

Table 8.4.17 Distribution of Holders and Area by Holding size and Sex of Holder

**West Arsi**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,466	532	6,596	332	16,062	864
0.10 – 0.50	59,405	18,108	28,472	7,365	87,877	25,474
0.51 – 1.00	68,211	50,545	27,776	20,251	95,987	70,796
1.01 – 2.00	84,699	120,429	22,817	30,952	107,516	151,381
2.01 – 5.00	56,145	169,447	12,850	39,549	68,995	208,996
5.01 – 10.00	5,368	33,624	*	*	5,805	37,877
Over 10	*	*	-	-	*	*
All	283,730	397,931	98,949	102,702	382,679	500,633

Table 8.5 Distribution of Holders and Area by Holding size and Sex of Holder

**Somali Region**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,704	289	5,802	169	15,506	458
0.10 – 0.50	15,955	4,818	4,371	1,247	20,325	6,066
0.51 – 1.00	19,098	14,024	3,924	3,007	23,022	17,031
1.01 – 2.00	31,780	45,525	3,823	5,330	35,602	50,855
2.01 – 5.00	21,574	63,038	2,458	6,430	24,032	69,468
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	99,649	137,563	20,378	16,182	120,028	153,745

Table 8.5.1 Distribution of Holders and Area by Holding size and Sex of Holder

**Shinele**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,927	53	915	26	2,842	79
0.10 – 0.50	1,257	389	237	64	1,495	452
0.51 – 1.00	773	572	141	102	914	674
1.01 – 2.00	328	469	*	*	351	506
2.01 – 5.00	167	496	58	166	225	662
5.01 – 10.00	30	178	-	-	30	178
Over 10	-	-	-	-	-	-
All	4,483	2,157	1,374	394	5,857	2,551

Table 8.5.2 Distribution of Holders and Area by Holding size and Sex of Holder

**Jijiga**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,287	79	931	20	3,218	99
0.10 – 0.50	7,766	2,673	2,362	709	10,128	3,382
0.51 – 1.00	14,120	10,363	2,398	1,709	16,518	12,071
1.01 – 2.00	27,253	39,404	2,688	3,942	29,940	43,346
2.01 – 5.00	19,676	57,684	2,298	6,040	21,974	63,725
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	72,612	119,892	10,677	12,420	83,289	132,312

Table 8.5.3 Distribution of Holders and Area by Holding size and Sex of Holder

**Liben**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	5,489	158	3,957	123	9,446	280
0.10 – 0.50	6,931	1,757	1,772	475	8,703	2,232
0.51 – 1.00	4,205	3,089	*	*	5,590	4,285
1.01 – 2.00	*	5,652	1,112	1,352	5,311	7,003
2.01 – 5.00	*	*	*	*	*	*
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	22,554	15,514	8,328	3,368	30,882	18,882

Table 8.6 Distribution of Holders and Area by Holding size and Sex of Holder

**Benishangul – Gumuz Region**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,688	134	4,842	293	7,530	426
0.10 – 0.50	19,457	6,047	13,918	3,694	33,375	9,740
0.51 – 1.00	26,664	20,602	6,816	4,938	33,480	25,540
1.01 – 2.00	37,929	54,267	5,036	7,263	42,965	61,530
2.01 – 5.00	27,505	78,942	2,271	5,844	29,777	84,786
5.01 – 10.00	3,560	21,758	-	-	3,560	21,758
Over 10	126	1,533	-	-	126	1,533
All	117,929	183,282	32,883	22,032	150,812	205,314

Table 8.6.1 Distribution of Holders and Area by Holding size and Sex of Holder

**Metekel**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,419	66	2,091	125	3,509	191
0.10 – 0.50	5,697	1,725	2,286	598	7,983	2,323
0.51 – 1.00	7,216	5,593	1,157	846	8,373	6,439
1.01 – 2.00	15,279	22,613	1,802	2,688	17,081	25,300
2.01 – 5.00	15,568	45,242	751	1,902	16,319	47,144
5.01 – 10.00	2,211	13,546	-	-	2,211	13,546
Over 10	-	-	-	-	-	-
All	47,389	88,785	8,086	6,158	55,475	94,943

Table 8.6.2 Distribution of Holders and Area by Holding size and Sex of Holder

**Asosa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	*	*	2,645	163	3,350	204
0.10 – 0.50	10,950	3,419	11,121	2,953	22,071	6,372
0.51 – 1.00	13,334	10,201	4,898	3,568	18,233	13,768
1.01 – 2.00	14,725	20,548	2,315	3,215	17,040	23,763
2.01 – 5.00	6,448	18,200	933	2,306	7,381	20,506
5.01 – 10.00	505	2,892	-	-	505	2,892
Over 10	126	1,533	-	-	126	1,533
All	46,793	56,834	21,912	12,205	68,705	69,039

Table 8.6.3 Distribution of Holders and Area by Holding size and Sex of Holder

**Kemashi**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	564	26	*	*	670	30
0.10 – 0.50	2,810	902	511	143	3,322	1,045
0.51 – 1.00	6,114	4,808	760	525	6,874	5,333
1.01 – 2.00	7,926	11,107	919	1,360	8,844	12,467
2.01 – 5.00	5,490	15,500	588	1,635	6,077	17,136
5.01 – 10.00	845	5,321	-	-	845	5,321
Over 10	-	-	-	-	-	-
All	23,748	37,664	2,885	3,669	26,632	41,332

Table 8.7 Distribution of Holders and Area by Holding size and Sex of Holder

**S.N.N.P. Region**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	113,761	6,567	64,555	3,536	178,316	10,103
0.10 – 0.50	857,764	254,708	298,254	81,894	1,156,018	336,602
0.51 – 1.00	619,038	447,726	160,703	114,768	779,741	562,494
1.01 – 2.00	420,260	576,541	71,718	94,932	491,977	671,473
2.01 – 5.00	133,252	350,090	13,988	37,194	147,240	387,284
5.01 – 10.00	3,691	22,627	-	-	3,691	22,627
Over 10	*	*	-	-	*	*
All	2,148,173	1,662,882	609,218	332,325	2,757,391	1,995,207

Table 8.7.1 Distribution of Holders and Area by Holding size and Sex of Holder

**Gurage**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,253	236	3,811	228	7,064	465
0.10 – 0.50	52,081	17,116	37,669	11,361	89,750	28,477
0.51 – 1.00	57,348	42,481	24,255	17,796	81,603	60,277
1.01 – 2.00	46,264	64,267	10,104	12,928	56,367	77,195
2.01 – 5.00	19,831	50,426	2,561	6,990	22,392	57,416
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	179,439	178,523	78,399	49,302	257,838	227,825

Table 8.7.2 Distribution of Holders and Area by Holding size and Sex of Holder

**Hadiya**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,150	208	2,269	163	5,419	371
0.10 – 0.50	48,824	15,780	22,259	6,765	71,084	22,545
0.51 – 1.00	56,526	40,830	16,146	12,171	72,672	53,002
1.01 – 2.00	48,881	65,640	9,530	12,717	58,411	78,357
2.01 – 5.00	10,399	28,446	*	*	11,890	32,057
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	167,781	150,904	51,694	35,428	219,475	186,332

Table 8.7.3 Distribution of Holders and Area by Holding size and Sex of Holder

**Kembata – Tembaro**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,719	297	*	*	5,540	345
0.10 – 0.50	39,601	11,539	13,409	3,699	53,010	15,237
0.51 – 1.00	30,576	21,813	4,997	3,555	35,573	25,368
1.01 – 2.00	15,342	20,813	2,892	3,707	18,234	24,520
2.01 – 5.00	1,654	4,148	*	*	1,826	4,495
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	91,892	58,609	22,291	11,356	114,183	69,965

Table 8.7.4 Distribution of Holders and Area by Holding size and Sex of Holder

**Sidama**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	37,823	2,123	19,052	1,002	56,874	3,126
0.10 – 0.50	275,412	77,520	74,814	19,152	350,226	96,672
0.51 – 1.00	112,247	79,497	23,989	17,144	136,236	96,640
1.01 – 2.00	43,745	56,787	7,068	9,117	50,813	65,904
2.01 – 5.00	5,311	13,514	*	*	6,635	17,254
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	474,537	229,441	126,247	50,155	600,785	279,596

Table 8.7.5 Distribution of Holders and Area by Holding size and Sex of Holder

**Gedio**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	20,487	1,236	10,530	602	31,018	1,838
0.10 – 0.50	68,201	17,275	18,993	4,580	87,194	21,855
0.51 – 1.00	18,585	13,414	3,921	2,660	22,506	16,073
1.01 – 2.00	9,983	13,587	1,387	1,679	11,371	15,266
2.01 – 5.00	2,344	5,897	-	-	2,344	5,897
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	119,601	51,407	34,832	9,521	154,433	60,928

Table 8.7.6 Distribution of Holders and Area by Holding size and Sex of Holder

**Wolayita**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,095	622	3,590	246	12,685	868
0.10 – 0.50	105,009	31,920	31,146	8,632	136,155	40,552
0.51 – 1.00	60,202	41,879	21,997	15,138	82,199	57,017
1.01 – 2.00	26,395	35,678	7,386	9,590	33,781	45,268
2.01 – 5.00	9,036	24,114	*	*	9,725	25,917
5.01 – 10.00	351	1,970	-	-	351	1,970
Over 10	-	-	-	-	-	-
All	210,089	136,184	64,807	35,408	274,896	171,593

Table 8.7.7 Distribution of Holders and Area by Holding size and Sex of Holder

**South Omo**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,026	182	3,460	166	6,486	348
0.10 – 0.50	24,033	7,391	9,429	2,565	33,462	9,956
0.51 – 1.00	23,261	17,019	6,367	4,283	29,628	21,302
1.01 – 2.00	18,984	27,127	2,573	3,402	21,557	30,529
2.01 – 5.00	6,528	17,895	*	*	6,899	19,157
5.01 – 10.00	*	*	-	-	*	*
Over 10	*	*	-	-	*	*
All	76,697	76,964	22,199	11,679	98,896	88,643

Table 8.7.8 Distribution of Holders and Area by Holding size and Sex of Holder

**Sheka**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	*	*	428	24	1,900	111
0.10 – 0.50	8,166	2,619	2,412	688	10,578	3,307
0.51 – 1.00	8,553	6,138	1,441	1,058	9,995	7,196
1.01 – 2.00	8,490	11,885	*	*	9,131	12,732
2.01 – 5.00	2,594	6,499	-	-	2,594	6,499
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	29,276	27,228	4,922	2,617	34,198	29,845

Table 8.7.9 Distribution of Holders and Area by Holding size and Sex of Holder

**Keffa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	5,252	309	5,500	221	10,753	530
0.10 – 0.50	28,428	8,674	14,813	4,501	43,241	13,174
0.51 – 1.00	36,964	27,822	8,358	5,968	45,322	33,789
1.01 – 2.00	43,701	61,883	6,746	9,477	50,447	71,360
2.01 – 5.00	25,124	67,846	1,726	4,565	26,850	72,410
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	140,157	171,401	37,143	24,732	177,300	196,133

Table 8.7.10 Distribution of Holders and Area by Holding size and Sex of Holder

**Gamo Gofa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,022	523	4,040	199	17,062	721
0.10 – 0.50	84,990	26,588	17,843	4,584	102,833	31,172
0.51 – 1.00	85,805	62,208	11,793	8,625	97,598	70,834
1.01 – 2.00	52,547	71,692	4,463	5,904	57,010	77,596
2.01 – 5.00	15,645	39,385	*	*	16,522	41,297
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	252,318	202,021	39,016	21,224	291,334	223,245

Table 8.7.11 Distribution of Holders and Area by Holding size and Sex of Holder

**Benchi – Maji**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,872	275	1,960	149	6,832	424
0.10 – 0.50	46,345	14,756	18,000	4,655	64,346	19,411
0.51 – 1.00	33,127	23,466	6,300	4,381	39,427	27,847
1.01 – 2.00	14,088	18,031	1,751	2,565	15,839	20,597
2.01 – 5.00	1,221	3,089	*	*	1,648	4,255
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	99,652	59,618	28,439	12,916	128,091	72,533

Table 8.7.12 Distribution of Holders and Area by Holding size and Sex of Holder

**Yem Special Wereda**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	321	17	*	*	463	22
0.10 – 0.50	1,321	433	456	139	1,777	572
0.51 – 1.00	3,057	2,342	625	429	3,682	2,771
1.01 – 2.00	5,662	8,079	707	961	6,369	9,040
2.01 – 5.00	2,612	6,705	166	431	2,778	7,136
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	13,126	18,456	2,096	1,965	15,222	20,421

Table 8.7.13 Distribution of Holders and Area by Holding size and Sex of Holder

**Amaro Special Wereda**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	454	33	315	28	770	61
0.10 – 0.50	11,554	3,387	1,584	473	13,139	3,860
0.51 – 1.00	7,950	5,579	754	529	8,704	6,108
1.01 – 2.00	4,046	5,372	178	263	4,224	5,635
2.01 – 5.00	2,180	6,232	-	-	2,180	6,232
5.01 – 10.00	*	*	-	-	*	*
Over 10	*	*	-	-	*	*
All	26,344	21,769	2,831	1,292	29,175	23,061

Table 8.7.14 Distribution of Holders and Area by Holding size and Sex of Holder

**Burji Special Wereda**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	228	18	179	9	407	28
0.10 – 0.50	2,135	653	657	184	2,792	837
0.51 – 1.00	1,927	1,416	484	357	2,411	1,774
1.01 – 2.00	2,160	3,015	335	443	2,494	3,458
2.01 – 5.00	894	2,414	*	*	914	2,494
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	7,405	7,879	1,675	1,073	9,080	8,952

Table 8.7.15 Distribution of Holders and Area by Holding size and Sex of Holder

**Konso Special Wereda**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	668	31	1,197	37	1,865	68
0.10 – 0.50	7,636	2,331	2,440	688	10,076	3,018
0.51 – 1.00	9,688	7,212	1,378	1,047	11,066	8,259
1.01 – 2.00	9,358	13,399	1,301	1,613	10,659	15,012
2.01 – 5.00	3,147	8,740	*	*	3,345	9,173
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	30,777	33,281	6,514	3,819	37,291	37,100

Table 8.7.16 Distribution of Holders and Area by Holding size and Sex of Holder

**Derashe Special Wereda**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,112	55	410	17	1,522	72
0.10 – 0.50	6,512	2,081	1,274	318	7,786	2,399
0.51 – 1.00	6,615	4,835	650	452	7,265	5,287
1.01 – 2.00	6,902	9,695	*	*	7,201	10,189
2.01 – 5.00	2,239	5,613	*	*	2,300	5,742
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	23,380	22,279	2,694	1,410	26,074	23,689



Table 8.7.17 Distribution of Holders and Area by Holding size and Sex of Holder

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,258	152	2,865	176	5,123	327
0.10 – 0.50	17,633	5,250	10,054	2,713	27,687	7,963
0.51 – 1.00	16,581	12,111	5,849	3,960	22,430	16,072
1.01 – 2.00	15,465	22,218	3,040	4,099	18,505	26,317
2.01 – 5.00	4,584	11,876	730	1,989	5,314	13,865
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	56,521	51,608	22,539	12,937	79,059	64,544

Table 8.7.18 Distribution of Holders and Area by Holding size and Sex of Holder

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	198	14	209	14	407	28
0.10 – 0.50	4,590	1,425	929	223	5,519	1,648
0.51 – 1.00	3,691	2,691	219	150	3,910	2,841
1.01 – 2.00	1,915	2,491	53	62	1,969	2,553
2.01 – 5.00	269	701	*	*	295	756
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	10,695	7,594	1,437	504	12,132	8,098

Table 8.7.19 Distribution of Holders and Area by Holding size and Sex of Holder

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	390	25	402	24	791	49
0.10 – 0.50	2,726	893	1,515	383	4,241	1,276
0.51 – 1.00	4,624	3,397	1,026	731	5,650	4,128
1.01 – 2.00	4,455	6,341	1,079	1,404	5,534	7,745
2.01 – 5.00	2,819	7,810	129	280	2,947	8,090
5.01 – 10.00	91	518	-	-	91	518
Over 10	-	-	-	-	-	-
All	15,104	18,984	4,150	2,822	19,255	21,805

Table 8.7.20 Distribution of Holders and Area by Holding size and Sex of Holder

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,702	105	2,862	153	4,564	258
0.10 – 0.50	18,164	5,632	15,023	4,579	33,187	10,211
0.51 – 1.00	33,008	25,020	17,731	12,565	50,739	37,585
1.01 – 2.00	33,571	46,754	7,413	9,723	40,985	56,477
2.01 – 5.00	11,218	29,548	2,061	5,947	13,279	35,494
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	98,031	109,231	45,090	32,968	143,122	142,198

Table 8.7.21 Distribution of Holders and Area by Holding size and Sex of Holder

**Alaba Special Wereda**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	*	*	515	*	771	44
0.10 – 0.50	4,399	1,448	3,535	1,012	7,934	2,460
0.51 – 1.00	8,705	6,555	2,421	1,768	11,126	8,323
1.01 – 2.00	8,304	11,787	2,772	3,937	11,076	15,724
2.01 – 5.00	3,604	9,194	960	2,455	4,564	11,649
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	25,350	29,502	10,202	9,197	35,552	38,699

Table 8.8 Distribution of Holders and Area by Holding size and Sex of Holder

**Harari Region**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	289	19	755	28	1,044	47
0.10 – 0.50	4,612	1,430	787	174	5,399	1,604
0.51 – 1.00	5,360	3,870	524	389	5,884	4,259
1.01 – 2.00	3,226	4,382	528	752	3,754	5,134
2.01 – 5.00	902	2,276	*	*	1,013	2,560
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	14,390	11,977	2,704	1,627	17,094	13,604

Table 8.9 Distribution of Holders and Area by Holding size and Sex of Holder

**Addis Abeba**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,092	34	704	26	1,796	60
0.10 – 0.50	700	192	187	50	887	242
0.51 – 1.00	686	518	169	121	855	639
1.01 – 2.00	1,163	1,743	278	380	1,441	2,123
2.01 – 5.00	1,514	4,834	264	744	1,778	5,578
5.01 – 10.00	481	3,127	*	*	510	3,368
Over 10	115	1,300	*	*	131	1,590
All	5,751	11,747	1,646	1,852	7,397	13,599

Table 8.10 Distribution of Holders and Area by Holding size and Sex of Holder

**Dire Dawa**

Distribution of	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	725	20	1,024	27	1,749	47
0.10 – 0.50	4,556	1,426	1,110	339	5,666	1,764
0.51 – 1.00	6,177	4,438	664	475	6,840	4,913
1.01 – 2.00	3,685	4,985	181	252	3,866	5,238
2.01 – 5.00	*	*	*	*	*	*
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	15,295	11,237	3,016	1,204	18,311	12,442

Table 9 Area of Land under Double cropping and Newly Cultivated Land by Region

<i><b>Region</b></i>	Area of land under double cropping (ha)	Area of newly cultivated land
TIGRAY	8,530	11,076
AFAR	678	509
AMHARA	73,664	52,628
OROMIA	94,017	92,468
SOMALI	910	293
BENISHANGUL-GUMUZ	87	18,644
S.N.N.P.R.	20,937	37,250
HARARI	142	80
ADDIS ABABA	11	111
DIRE DAWA	11	155
<b><i>ALL</i></b>	198,987	213,214

## **APPENDIX I**

### **ESTIMATION PROCEDURES OF TOTALS, RATIOS AND SAMPLING ERRORS**

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

The following formulas were used to estimate total area of land under specific crop and Ratios of different characteristics in a stratum.

### 1. For Estimating Total Area of Land:

$$\hat{A}_h = \sum_{i=1}^{n_h} W_{hi} \sum_{j=1}^{h_{hi}} a_{hij} = \sum_{i=1}^{n_h} W_{hi} a_{hi}$$

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  $h^{\text{th}}$  stratum.

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

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

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

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

$a_{hij}$  is the value of area for agricultural households  $j$ , in the  $i^{\text{th}}$  EA in the  $h^{\text{th}}$  stratum under a specific crop.

$a_{hi}$  is the sample total area for EA  $i$  in stratum  $h$ .

$\hat{A}_h$  estimate of total area in stratum  $h$ .

### 2. For Estimating Total Number of Holders and Households:

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

Where:

$y_{hi}$  is the sample total number of holders/households of  $i^{\text{th}}$  EA in the  $h^{\text{th}}$  stratum.

$\hat{Y}_h$  is estimate of total number of holders/households for the  $h^{\text{th}}$  stratum.

$W_{hi}$  is as defined above.

### 3. For Estimating Ratios in Stratum $h$ :

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

Where, the numerator and denominator are estimates of domain totals for characteristic  $y$  and  $x$ , respectively.

#### 4. Sampling Variance of Estimates:

Sampling variance for the estimate of stratum total of area and ratio are estimated by the following formulas.

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

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

Where,

$$Cov(\hat{Y}_h, \hat{X}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left( \hat{Y}_{hi} - \frac{\hat{Y}_h}{n_h} \right) \left( \hat{X}_{hi} - \frac{\hat{X}_h}{n_h} \right) + f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left( \frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left( \hat{Y}_{hij} - \frac{\hat{Y}_{hi}}{h_{hi}} \right) \left( \hat{X}_{hij} - \frac{\hat{X}_{hi}}{h_{hi}} \right)$$

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

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

$\hat{A}_{hi}, \hat{Y}_{hi}, \hat{X}_{hi}$  are weighted total of area, characteristic  $y$  and characteristic  $x$ , respectively, of the  $i^{th}$  EA and  $h^{th}$  stratum.

$\hat{A}_{hij}, \hat{Y}_{hij}, \hat{X}_{hij}$  are weighted values of area, characteristic  $y$  and characteristic  $x$ , respectively, from  $j^{th}$  agricultural household in the  $i^{th}$  EA and  $h^{th}$  stratum.

Since all strata are independent, the total variance at regional and country level is computed by aggregating the result obtained at Zone/Special Wereda level, i.e.

$$Var(\hat{A}) = \sum_h^L Var(\hat{A}_h), Var(\hat{R}) = \sum_{i=1}^L Var(\hat{R}_h),$$

Where,  $L$  is the number of strata (Zone/Special Wereda).

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.

#### 5. Coefficient of Variation (CV) of Estimates:

Coefficient of Variation (CV) in percentage of estimate of stratum total of area is given by:

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

**6. Ninety-Five Percent Confidence Interval (CI) of Stratum Total of Area:**

$$\hat{A}_h \pm 1.96 * SE(\hat{A}_h) ,$$

Where,  $SE(\hat{A}_h) = \sqrt{Var(\hat{A}_h)}$  is standard error of the stratum total area estimate.

Estimates of standard error and confidence interval for the ratio estimate can also be calculated by adopting the above formulas.

**APPENDIX II**  
**ESTIMATES OF STANDARD ERRORS AND**  
**COEFFICIENTS OF VARIATIONS**



Table 1: Standard Errors and Coefficients of Variations for Estimates of Holders and Area by Land Use Type

Type of Land Use	Holding Size					
	Under 0.10			0.10 - 0.50		
	Estimate	S.E.	C.V.(%)	Estimate	S.E.	C.V.(%)
Temporary Crop	16,908	724	4	559,201	10,026	2
Number of holders	500,182	18,434	4	2,838,516	43,613	2
Permanent Crop	6,627	512	8	170,974	5,428	3
Number of holders	254,446	14,135	6	1,895,991	36,930	2
Fallow Land	1,236	164	13	58,490	2,380	4
Grazing Land	762	78	10	47,629	2,277	5
Wood Land	413	63	15	11,513	677	6
Other Land	8,173	353	4	44,591	1,148	3
All Land	34,119	1,196	4	892,399	13,556	2
Number of holders	743,898	24,657	3	2,982,303	43,896	1

Table 1 cont'd

Type of Land Use	Holding Size					
	0.51 - 1.00			1.01 - 2.00		
	Estimate	S.E.	C.V.(%)	Estimate	S.E.	C.V.(%)
Temporary Crop	1,579,242	23,269	1	3,646,523	50,370	1
Number of holders	2,934,538	37,339	1	3,270,784	41,365	1
Permanent Crop	233,861	7,291	3	258,849	8,774	3
Number of holders	1,799,875	30,661	2	1,748,556	33,757	2
Fallow Land	152,794	4,713	3	351,731	10,581	3
Grazing Land	136,401	5,739	4	288,456	11,611	4
Wood Land	28,491	1,375	5	48,603	2,431	5
Other Land	68,709	1,989	3	108,887	2,832	3
All Land	2,199,498	28,166	1	4,703,050	61,068	1
Number of holders	2,982,923	37,573	1	3,292,786	41,542	1

Table 1 cont'd

Type of Land Use	Holding Size					
	2.01 - 5.00			5.01 - 10.00		
	Estimate	S.E.	C.V.(%)	Estimate	S.E.	C.V.(%)
Temporary Crop	4,386,278	95,642	2	681,281	41,942	6
Number of holders	2,015,152	38,434	2	159,760	8,817	6
Permanent Crop	141,703	7,509	5	10,664	2,028	19
Number of holders	981,824	26,958	3	74,408	6,080	8
Fallow Land	634,608	24,756	4	189,600	14,061	7
Grazing Land	400,886	19,221	5	92,293	8,973	10
Wood Land	57,495	3,791	7	8,934	1,283	14
Other Land	112,265	4,383	4	18,557	1,839	10
All Land	5,733,235	115,031	2	1,001,330	55,785	6
Number of holders	2,020,082	38,457	2	160,671	8,829	6

Table 1 cont'd

Type of Land Use	Holding Size					
	Over 10.00			Total		
	Estimate	S.E.	C.V.(%)	Estimate	S.E.	C.V.(%)
Temporary Crop	95,221	17,794	19	10,964,655	121,463	1
Number of holders	13,602	2,444	18	11,732,535	55,542	0
Permanent Crop	*	*	*	823,121	18,610	2
Number of holders	5,977	1,374	23	6,761,077	65,051	1
Fallow Land	55,628	13,809	25	1,444,087	41,320	3
Grazing Land	20,987	5,707	27	987,415	33,655	3
Wood Land	*	*	*	159,372	6,519	4
Other Land	*	*	*	365,895	8,277	2
All Land	180,914	34,447	19	14,744,544	148,200	1
Number of holders	13,602	2,444	18	12,196,266	53,474	0

Table -2: Standard Errors and Coefficients of variations for Estimates of Households by Household and Holding Size

Ethiopia

Ssize of Holding In Hectares	Household Size					
	All Households			Households with One Member		
	Estimate	S.E.	CV In %	Estimate	S.E.	CV In %
All sizes	11,749,925	48,467	0	315,445	10,738	3
Under 0.10 Hectare	665,066	23,239	3	93,166	6,160	7
0.10 - 0.50 Hectare	2,748,109	42,937	2	120,712	6,432	5
0.51 - 1.00 Hectare	2,868,578	37,294	1	59,565	4,612	8
1.01 - 2.00 Hectare	3,232,331	40,742	1	29,226	2,954	10
2.01 - 5.00 Hectare	2,046,707	38,149	2	11,874	1,833	15
5.01 - 10.00 Hectare	173,629	9,278	5	*	*	*
Over 10 Hectare	15,506	2,570	17	*	*	*

Table -2: cont'd

Ethiopia

Ssize of Holding In Hectares	Household Size					
	Households with 2 – 3 Members			Households with 4 – 5 Members		
	Estimate	S.E.	CV In %	Estimate	S.E.	CV In %
All sizes	2,674,936	33,688	1	3,960,528	36,359	1
Under 0.10 Hectare	304,642	12,494	4	184,722	9,703	5
0.10 - 0.50 Hectare	908,032	20,787	2	997,888	23,110	2
0.51 - 1.00 Hectare	677,682	17,201	3	1,053,074	21,283	2
1.01 - 2.00 Hectare	557,109	14,660	3	1,124,094	21,013	2
2.01 - 5.00 Hectare	218,637	9,539	4	572,881	17,655	3
5.01 - 10.00 Hectare	8,420	1,627	19	27,408	3,112	11
Over 10 Hectare	414	31	7	*	*	*

Table -2: cont'd

Ethiopia

Ssize of Holding In Hectares	Household Size					
	Households with 6 – 9 Members			Households with 10 or more Members		
	Estimate	S.E.	CV In %	Estimate	S.E.	CV In %
All sizes	4,348,595	38,960	1	450,421	13,846	3
Under 0.10 Hectare	76,614	5,857	8	5,922	1,564	26
0.10 - 0.50 Hectare	678,341	19,386	3	43,136	4,063	9
0.51 - 1.00 Hectare	1,008,145	22,993	2	70,111	5,322	8
1.01 - 2.00 Hectare	1,390,015	25,665	2	131,886	7,129	5
2.01 - 5.00 Hectare	1,089,005	23,298	2	154,310	7,902	5
5.01 - 10.00 Hectare	98,436	6,416	7	38,520	3,895	10
Over 10 Hectare	8,039	1,818	23	6,535	1,590	24

Table 5 Standard Errors and Coefficients of Variations for the Estimates of Holders and Area by Crop Type

Crop	Number of Holders				Holding Area in Hectare			
	Estimate	S.E.	C.V	%	Estimate	S.E.	C.V	%
<b>Cereals</b>	10,891,969	60,613		1	8,463,080	95,215		1
Teff	5,360,684	76,084		1	2,404,674	57,326		2
Barley	3,924,447	70,519		2	1,019,314	36,055		4
Wheat	4,115,669	71,360		2	1,473,917	47,725		3
Maize	7,499,969	83,882		1	1,688,680	34,461		2
Sorghum	4,322,066	72,487		2	1,461,429	38,387		3
Finger Millet	1,355,608	41,742		3	374,072	17,517		5
Oats/'Aja'	307,361	18,551		6	32,798	2,747		8
Rice	32,250	10,886		34	*	*		*
<b>Pulses</b>	6,467,507	73,107		1	1,378,939	32,835		2
Horse beans	3,389,726	63,417		2	459,202	15,728		3
Field Peas	1,522,305	47,197		3	221,715	10,324		5
Haricot beans	2,331,938	60,152		3	223,251	12,605		6
Chick Peas	802,473	36,901		5	200,066	12,833		6
Lentils	801,847	34,561		4	97,110	6,490		7
Vetch	561,909	36,146		6	124,954	11,445		9
Soya beans	49,642	5,195		10	6,352	1,287		20
Fenugreek	482,641	21,905		5	20,762	1,988		10
Gibto	128,343	16,852		13	25,526	4,855		19
<b>Oilseeds</b>	3,336,840	58,060		2	740,847	26,967		4
Neug	1,068,182	37,331		3	274,720	16,325		6
Linseed	1,264,356	37,674		3	174,108	10,946		6
Groundnuts	227,414	19,542		9	37,050	4,670		13
Sufflower	221,693	20,642		9	13,019	1,800		14
Sesame	652,605	35,986		6	211,312	16,612		8
Rape seed	676,101	33,854		5	30,637	3,077		10
<b>Vegetables</b>	4,888,491	69,265		1	95,194	6,387		7
Lettuce	56,531	7,378		13	414	154		37
Head Cabbage	278,149	16,830		6	2,080	299		14
Ethiopian Cabbage	2,625,037	51,175		2	23,436	843		4
Tomatoes	175,205	12,944		7	*	*		*
Green peppers	1,039,014	34,345		3	6,875	502		7
Red peppers	1,668,775	54,912		3	56,889	5,489		10
Swiss chard	72,565	7,201		10	114	17		15
<b>Root Crops</b>	4,759,752	70,163		1	188,917	9,852		5
Beet root	296,464	14,442		5	1,663	408		25
Carrot	137,052	9,113		7	947	247		26
Onion	778,415	34,480		4	21,392	3,731		17
Potatoes	1,393,926	52,450		4	73,095	8,207		11
Garlic	1,542,318	43,108		3	9,266	869		9
Taro/'Godere'	1,016,385	29,005		3	29,337	1,313		4
Sweet Potatoes	1,241,720	38,594		3	53,217	3,161		6
<b>Other Temporary</b>	3,187,410	58,482		2	97,677	6,769		7
<b>Permanent crop</b>	6,761,077	65,052		1	823,121	18,610		2
Coffee	2,941,121	61,645		2	292,930	13,041		4
Chat	2,092,862	52,050		2	147,766	7,044		5
Fruit Crops	2,598,170	55,779		2	49,669	6,222		13
Gesho	1,753,123	43,761		3	23,771	2,093		9
Sugar Cane	936,324	31,524		3	17,379	1,289		7
Other Permanent	4,030,058	45,536		1	291,606	6,375		2

Table 6 Standard Errors and Coefficients of Variations for the Estimates of Holder and Area by Holding Size & type and Tenure System  
Ethiopia

Size of Holding By Tenure	Crop Holding Number of Holders				Holding Area in Hectare			
	Estimate	S.E.	CV	%	Estimate	S.E.	CV	%
Holdings Under 0.10 Hectare								
All Tenure	231,686	12,909	6		11,688	655	6	
Land Owned	219,293	12,374	6		10,893	631	6	
Land Rented	11,987	2,187	18		336	80	24	
Other Tenure	15,483	2,619	17		459	94	21	
Holdings 0.10 - 0.50 Hectares								
All Tenure	527,188	17,301	3		139,488	4,728	3	
Land Owned	483,413	15,882	3		117,566	4,059	3	
Land Rented	56,327	5,803	10		10,585	1,213	11	
Other Tenure	62,851	5,829	9		11,337	1,326	12	
Holdings 0.51 - 1.00 Hectares								
All Tenure	263,352	10,981	4		188,251	7,880	4	
Land Owned	244,844	10,522	4		146,996	6,640	5	
Land Rented	59,671	4,886	8		23,152	2,241	10	
Other Tenure	45,724	4,419	10		18,103	2,145	12	
Holdings 1.01 - 2.00 Hectares								
All Tenure	170,283	8,224	5		233,789	11,255	5	
Land Owned	166,343	8,126	5		184,810	9,204	5	
Land Rented	55,736	4,832	9		35,493	3,706	10	
Other Tenure	24,082	2,985	12		13,487	2,184	16	
Holdings 2.01 - 5.00 Hectares								
All Tenure	43,037	4,253	10		115,472	11,715	10	
Land Owned	41,455	4,187	10		85,953	9,396	11	
Land Rented	17,237	2,704	16		20,748	3,537	17	
Other Tenure	10,915	1,905	17		8,771	2,153	25	
Holdings 5.01 - 10.00 Hectares								
All Tenure	1,167	528	45		6,591	2,796	42	
Land Owned	1,149	528	46		*	*	*	
Land Rented	*	*	*		*	*	*	
Other Tenure	*	*	*		*	*	*	
Holdings Over 10.00 Hectares								
All Tenure	*	*	*		*	*	*	
Land Owned	*	*	*		*	*	*	
Land Rented	*	*	*		*	*	*	
Other Tenure	-	-	-		-	-	-	
Holdings of All Size								
All Tenure	236,749	30,558	2		695,730	22,189	3	
Land Owned	156,533	28,441	2		550,905	17,661	3	
Land Rented	201,750	11,585	6		92,649	6,710	7	
Other Tenure	159,065	10,002	6		52,177	4,383	8	

Table 6 cont'd  
Ethiopia  
Livestock Holding

Size of Holding By Tenure	Number of Holders				Holding Area in Hectare			
	Estimate	S.E.	CV	%	Estimate	S.E.	CV	%
Holdings Under 0.10 Hectare								
All Tenure	176,539	11,233	6		3,820	334	9	
Land Owned	148,714	9,810	7		3,259	312	10	
Land Rented	12,353	2,763	22		158	45	28	
Other Tenure	18,236	2,690	15		402	75	19	
Holdings 0.10 - 0.50 Hectares								
All Tenure	23,420	3,593	15		5,467	864	16	
Land Owned	21,797	3,457	16		4,858	830	17	
Land Rented	2,754	1,194	43		448	202	45	
Other Tenure	1,500	670	45		*	*	*	
Holdings 0.51 - 1.00 Hectares								
All Tenure	14,756	3,876	26		10,101	2,525	25	
Land Owned	14,756	3,876	26		9,861	2,512	25	
Land Rented	*	*	*		*	*	*	
Other Tenure	*	*	*		*	*	*	
Holdings 1.01 - 2.00 Hectares								
All Tenure	9,749	2,041	21		13,984	2,912	21	
Land Owned	9,749	2,041	21		13,590	2,906	21	
Land Rented	581	149	26		279	32	11	
Other Tenure	*	*	*		*	*	*	
Holdings 2.01 - 5.00 Hectares								
All Tenure	1,691	682	40		5,157	2,262	44	
Land Owned	1,656	680	41		*	*	*	
Land Rented	*	*	*		*	*	*	
Other Tenure	*	*	*		*	*	*	
Holdings 5.01 - 10.00 Hectares								
All Tenure	*	*	*		*	*	*	
Land Owned	*	*	*		*	*	*	
Land Rented	-	-	-		-	-	-	
Other Tenure	-	-	-		-	-	-	
Holdings Over 10.00 Hectares								
All Tenure	-	-	-		-	-	-	
Land Owned	-	-	-		-	-	-	
Land Rented	-	-	-		-	-	-	
Other Tenure	-	-	-		-	-	-	
Holdings of All Size								
All Tenure	226,191	14,895	7		38,754	5,739	15	
Land Owned	196,708	13,597	7		35,652	5,570	16	
Land Rented	16,479	3,412	21		2,243	1,095	49	
Other Tenure	21,073	2,826	13		858	203	24	

Table 6 cont'd  
Ethiopia Crop & Livestock Holding

Size of Holding By Tenure	Number of Holders				Holding Area in Hectare			
	Estimate	S.E.	CV	%	Estimate	S.E.	CV	%
Holdings Under 0.10 Hectare								
All Tenure	335,673	13,346		4	18,611	772		4
Land Owned	317,112	12,650		4	17,193	741		4
Land Rented	18,920	3,134		17	560	97		17
Other Tenure	24,170	3,193		13	858	138		16
Holdings 0.10 - 0.50 Hectares								
All Tenure	2,431,695	41,662		2	747,444	12,997		2
Land Owned	2,384,824	41,287		2	679,193	12,264		2
Land Rented	239,236	11,948		5	37,194	2,152		6
Other Tenure	237,759	13,691		6	31,057	2,015		6
Holdings 0.51 - 1.00 Hectares								
All Tenure	2,704,815	36,461		1	2,001,146	27,446		1
Land Owned	2,677,573	36,287		1	1,763,815	25,164		1
Land Rented	510,256	17,919		4	157,955	6,438		4
Other Tenure	312,251	15,541		5	79,375	4,542		6
Holdings 1.01 - 2.00 Hectares								
All Tenure	3,112,754	40,826		1	4,455,276	60,076		1
Land Owned	3,096,042	40,727		1	3,777,831	53,707		1
Land Rented	959,149	23,674		2	495,240	15,353		3
Other Tenure	399,161	16,839		4	182,205	10,168		6
Holdings 2.01 - 5.00 Hectares								
All Tenure	1,975,354	37,646		2	5,612,607	112,862		2
Land Owned	1,966,416	37,410		2	4,646,392	91,838		2
Land Rented	778,941	26,813		3	736,449	31,142		4
Other Tenure	298,112	15,263		5	229,766	15,964		7
Holdings 5.01 - 10.00 Hectares								
All Tenure	159,469	8,745		5	994,514	55,373		6
Land Owned	159,288	8,736		5	839,103	47,135		6
Land Rented	60,745	5,483		9	106,428	12,796		12
Other Tenure	30,532	3,967		13	48,983	7,802		16
Holdings Over 10.00 Hectares								
All Tenure	13,566	2,444		18	180,462	34,445		19
Land Owned	13,566	2,444		18	155,078	30,967		20
Land Rented	4,554	1,245		27	19,788	6,410		32
Other Tenure	3,480	975		28	*	*		*
Holdings of All Size								
All Tenure	10,733,326	55,356		1	14,010,060	146,633		1
Land Owned	10,614,821	54,688		1	11,878,605	126,387		1
Land Rented	2,571,802	44,046		2	1,553,615	41,263		3
Other Tenure	1,305,465	40,215		3	577,840	26,611		5

Table 6 cont'd

Ethiopia

All Holding

Size of Holding By Tenure	Number of Holders			Holding Area in Hectare			
	Estimate	S.E.	CV %	Estimate	S.E.	CV %	
Holdings Under 0.10 Hectare							
All Tenure	743,898	24,659	3	34,119	1,196	4	
Land Owned	685,119	22,890	3	31,345	1,144	4	
Land Rented	43,260	5,586	13	1,055	137	13	
Other Tenure	57,888	5,042	9	1,719	184	11	
Holdings 0.10 - 0.50 Hectares							
All Tenure	2,982,303	43,897	1	892,399	13,556	2	
Land Owned	2,890,033	42,939	1	801,617	12,617	2	
Land Rented	298,317	13,781	5	48,227	2,588	5	
Other Tenure	302,109	15,915	5	42,554	2,579	6	
Holdings 0.51 - 1.00 Hectares							
All Tenure	2,982,923	37,573	1	2,199,498	28,167	1	
Land Owned	2,937,173	37,167	1	1,920,673	25,619	1	
Land Rented	570,383	18,767	3	181,324	6,883	4	
Other Tenure	358,773	16,626	5	97,502	5,346	5	
Holdings 1.01 - 2.00 Hectares							
All Tenure	3,292,786	41,542	1	4,703,050	61,068	1	
Land Owned	3,272,135	41,455	1	3,976,230	54,708	1	
Land Rented	1,015,466	24,483	2	531,011	16,125	3	
Other Tenure	423,648	17,345	4	195,808	10,589	5	
Holdings 2.01 - 5.00 Hectares							
All Tenure	2,020,082	38,457	2	5,733,235	115,031	2	
Land Owned	2,009,527	38,182	2	4,736,204	93,251	2	
Land Rented	796,513	27,293	3	758,339	32,049	4	
Other Tenure	309,163	15,738	5	238,693	16,505	7	
Holdings 5.01 - 10.00 Hectares							
All Tenure	160,671	8,829	6	1,001,330	55,785	6	
Land Owned	160,472	8,820	6	843,808	47,402	6	
Land Rented	61,500	5,606	9	108,518	12,958	12	
Other Tenure	30,541	3,967	13	49,004	7,802	16	
Holdings Over 10.00 Hectares							
All Tenure	13,602	2,444	18	180,914	34,447	19	
Land Owned	13,602	2,444	18	155,284	30,968	20	
Land Rented	4,590	1,246	27	20,034	6,412	32	
Other Tenure	3,480	975	28	*	*	*	
Holdings of All Size							
All Tenure	12,196,266	53,477	0	14,744,544	148,200	1	
Land Owned	11,968,061	51,719	0	12,465,162	126,623	1	
Land Rented	2,790,030	47,808	2	1,648,507	43,467	3	
Other Tenure	1,485,603	44,474	3	630,875	28,175	4	

Table -7 Standard Errors and Coefficients of Variations for Estimates of Household Heads by Sex, and Area by Tenure System  
Ethiopia

ITEMS	Tenure System					
	Land Owned			Land Rented		
	Estimate	S.E.	CV %	Estimate	S.E.	CV %
Number of Households	11,631,770	47,823	0	2,741,928	46,191	2
Male Headed Households	9,330,373	50,638	1	2,480,174	42,657	2
Female Headed households	2,301,396	33,107	1	261,754	13,231	5
Number of Holders	11,968,061	51,719	0	2,790,030	47,808	2
Land Area in hectare	12,465,162	126,623	1	1,648,507	43,467	3
Number of Male Holders	9,642,549	53,012	1	2,547,110	44,425	2
Land Area in Hectare	10,813,372	116,636	1	1,558,669	42,217	3
Number of Female Holders	2,325,512	33,856	1	242,920	12,281	5
Land Area in Hectare	1,651,790	39,769	2	89,838	6,766	8
Number of Parcels	39,938,427	334,082	1	2,790,030	47,808	2

Table -7: cont'd

Ethiopia

ITEMS	Tenure System					
	Other Tenure			All Tenure		
	Estimate	S.E.	CV %	Estimate	S.E.	CV %
Number of Households	1,444,287	42,122	3	11,749,925	48,469	0
Male Headed Households	1,230,878	36,371	3	9,413,989	51,004	1
Female Headed households	213,409	11,561	5	2,335,936	33,662	1
Number of Holders	1,485,603	44,474	3	12,196,266	53,477	0
Land Area in hectare	630,875	28,175	4	14,744,544	148,200	1
Number of Male Holders	1,284,572	39,093	3	9,829,232	54,271	1
Land Area in Hectare	565,473	25,500	5	12,937,514	139,115	1
Number of Female Holders	201,031	11,366	6	2,367,034	34,462	1
Land Area in Hectare	65,402	6,332	10	1,807,030	43,111	2
Number of Parcels	1,485,603	44,474	3	46,873,903	382,700	1



Table 8 standard Errors and Coefficient of Variations for the Estimates of Holder and Area by Holding Size &amp; Sex of Holder

Size of Holding By Sex	Number of Holders			Holding Area in Hectare		
	Estimate	S.E.	CV %	Estimate	S.E.	CV %
Holdings 0.10 Hectares						
Male	361,995	16,520	5	17,792	872	5
Female	381,904	15,029	4	16,327	701	4
Both	743,898	24,657	3	34,119	1,196	4
Holdings 0.10 - 0.50 Hectares						
Male	2,148,520	38,746	2	661,797	12,199	2
Female	833,783	19,189	2	230,601	5,652	2
Both	2,982,303	43,896	1	892,399	13,556	2
Holdings 0.51 - 1.00 Hectares						
Male	2,430,969	34,057	1	1,800,615	25,692	1
Female	551,954	15,758	3	398,884	11,804	3
Both	2,982,923	37,573	1	2,199,498	28,166	1
Holdings 1.01 - 2.00 Hectares						
Male	2,888,369	38,670	1	4,139,604	56,721	1
Female	404,417	12,307	3	563,445	17,550	3
Both	3,292,786	41,542	1	4,703,050	61,068	1
Holdings 2.01 - 5.00 Hectares						
Male	1,836,671	36,359	2	5,221,278	108,499	2
Female	183,411	9,406	5	511,957	28,048	5
Both	2,020,082	38,457	2	5,733,235	115,031	2
Holdings 5.01 - 10.00 Hectares						
Male	150,074	8,451	6	932,918	53,309	6
Female	10,597	1,832	17	68,412	12,434	18
Both	160,671	8,829	6	1,001,330	55,785	6
Holdings Over 10.00 Hectares						
Male	12,634	2,176	17	163,510	29,468	18
Female	*	*	*	*	*	*
Both	13,602	2,444	18	180,914	34,447	19
Holdings of All Size						
Male	9,829,232	54,270	1	12,937,514	139,114	1
Female	2,367,034	34,461	1	1,807,030	43,111	2
Both	12,196,266	53,474	0	14,744,544	148,200	1

### APPENDIX III

NUMBER OF EAs SAMPLED AND COVERED  
NUMBER OF HOUSEHOLDS SAMPLED AND COVERED  
NUMBER OF PARCELS AND FIELDS MEASURED

**Appendix III(a).** Number of Planned and Actually Covered Sampling Units (EAs & Households)  
of the 2006/07 (1999 E.C.) Annual Agricultural Sample Survey (Meher Season).

Region	Stratum	Enumeration Areas		Households	
	Zone/Sp.wereda	Planned	Covered	Planned	Covered
Tigray	North Western Tigray	31	31	620	620
	Central Tigray	40	40	800	800
	Eastern Tigray	29	29	580	580
	Southern Tigray	40	40	800	800
	Western Tigray	25	25	500	499
	<b>Region Total</b>	<b>165</b>	<b>165</b>	<b>3300</b>	<b>3299</b>
Afar	Zone One	24	24	480	478
	Zone Three	24	23	480	449
	<b>Region Total</b>	<b>48</b>	<b>47</b>	<b>960</b>	<b>927</b>
Amhara	North Gonder	44	44	880	877
	South Gonder	44	44	880	879
	North Wello	46	46	920	920
	South Wello	48	48	960	960
	North Shewa	40	40	800	796
	East Gojam	48	47	960	939
	West Gojam	48	48	960	960
	Wag Hemira	28	28	560	560
	Awi	32	32	640	640
	Oromia	28	28	560	559
	<b>Region Total</b>	<b>406</b>	<b>405</b>	<b>8120</b>	<b>8090</b>
Oromia	West Wellega	36	36	720	719
	East Wellega	36	36	720	719
	Illubabor	36	36	720	720
	Jimma	48	48	960	960
	West Shewa	42	42	840	840
	North Shewa	34	34	680	680
	East Shewa	40	39	800	777
	Arsi	46	46	920	920
	West Harerghe	40	39	800	780
	East Harerghe	44	42	880	840
	Bale	40	34	800	679
	Borena	36	36	720	717
	South West Shewa	40	40	800	798
	Guji	36	35	720	695
	Kelem	36	36	720	719
	Horoguduru	36	36	720	720
	West Arsi	40	40	800	800
	<b>Region Total</b>	<b>666</b>	<b>655</b>	<b>13320</b>	<b>13083</b>

Appendix III(a). (cont'd)

Region	Stratum	Enumeration Areas		Households	
	Zone/Sp.wereda	Planned	Covered	Planned	Covered
<b>Somali</b>	Shinile	20	20	400	399
	Jijiga	28	28	560	549
	Liben	24	20	480	394
	<b>Region Total</b>	<b>72</b>	<b>68</b>	<b>1440</b>	<b>1342</b>
<b>Benishangul-Gumuz</b>	Metekel	28	27	560	540
	Asosa	28	28	560	560
	Kemashi	24	23	480	460
	<b>Region Total</b>	<b>80</b>	<b>78</b>	<b>1600</b>	<b>1560</b>
<b>SNNP</b>	Guraghe	38	38	760	759
	Hadiya	34	34	680	663
	Kembata_Tambaro	33	33	660	659
	Sidama	44	44	880	876
	Gedeo	34	34	680	674
	Wolayita	40	40	800	800
	South Omo	33	33	660	660
	Shaka	24	24	480	480
	Keffa	36	36	720	719
	Gamo_Gofa	40	40	800	800
	Bench_Maji	32	31	640	620
	Yem Specia Wereda	20	20	400	400
	Amaro Special W.	20	20	400	400
	Burji Special Wereda	20	20	400	400
	Konso Special Wereda.	20	20	400	399
	Derashe Special Wereda.	20	18	400	360
	Dawro	32	32	640	639
	Basketo Special Wereda.	20	20	400	400
	Konta Special Wereda.	20	20	400	400
	Siltie	32	32	640	640
	Alaba Special Wereda.	20	20	400	400
	<b>Region Total</b>	<b>612</b>	<b>609</b>	<b>12240</b>	<b>12148</b>
<b>Harari</b>	<b>Harari</b>	<b>24</b>	<b>24</b>	<b>480</b>	<b>480</b>
<b>Addis Ababa</b>	<b>Addis Ababa</b>	<b>20</b>	<b>20</b>	<b>400</b>	<b>399</b>
<b>Dire Dawa</b>	<b>Dire Dawa</b>	<b>24</b>	<b>24</b>	<b>480</b>	<b>479</b>
<b>Country Total</b>		<b>2117</b>	<b>2095</b>	<b>43300</b>	<b>41807</b>

**APPENDIX-III (b)**      Number of Planned and Actually Covered Sampling Units  
Resettlement localities & Households of the 2006/07 (1999 E.C.) Annual Agricultural Sample Survey (Meher Season).

Region	Stratum	Resettlement localities		Households	
	Zone/Sp.wereda	Planned	Covered	Planned	Covered
<b>Tigray</b>	North Western Tigray	2	2	40	40
	Western Tigray	32	32	640	638
	<b>Region Total</b>	<b>34</b>	<b>34</b>	<b>680</b>	<b>678</b>
<b>Amhara</b>	North Gondar	32	32	640	636
	Awi	2	2	40	39
	<b>Region Total</b>	<b>34</b>	<b>34</b>	<b>680</b>	<b>675</b>
<b>Oromia</b>	West Wellega	39	39	780	779
	East Wellega	21	21	420	420
	Illubabor	40	40	800	800
	Jimma	6	6	120	120
	West Shewa	4	4	80	80
	Bale	10	9	200	177
	Guji	6	6	120	120
	<b>Region Total</b>	<b>126</b>	<b>125</b>	<b>2520</b>	<b>2496</b>
<b>Benishangul-</b>	Asosa	2	2	40	40
<b>Gumuz</b>	<b>Region Total</b>	<b>2</b>	<b>2</b>	<b>40</b>	<b>40</b>
<b>SNNP</b>	Guraghe	4	4	80	33
	Wolayita	3	3	60	60
	South Omo	7	7	140	137
	Keffa	8	8	160	160
	Gamo_Gofa	10	10	200	197
	Benchi_Maji	5	5	100	99
	Amaro Special Wereda	3	2	60	40
	Dawro	4	4	80	80
	Basketo Special Wereda	5	5	100	100
	Konta Special Wereda	5	5	100	100
	<b>Region Total</b>	<b>54</b>	<b>53</b>	<b>1080</b>	<b>1006</b>
<b>Country Total</b>		<b>250</b>	<b>248</b>	<b>5000</b>	<b>4895</b>

**Appendix III (cont'd) Number of Parcels and Fields measured by Region and Zone**

<b>Region</b>	<b>Zone</b>	<b>Number of Parcels</b>	<b>Number of fields</b>
<b>Tigray</b>	N.W. Tigray	2867	7450
	Central Tigray	3616	11074
	Eastern Tigray	2393	8244
	Southern Tigray	3967	7486
	Western Tigray	3790	7874
	<b>Region Total</b>	<b>16633</b>	<b>42128</b>
<b>Afar</b>	Zone One	1055	1386
	Zone Three	743	1908
	<b>Regional Total</b>	<b>1798</b>	<b>3294</b>
<b>Amhara</b>	North Gondar	6720	12594
	South Gondar	5088	9957
	North Wello	4466	9485
	South Wello	6094	11611
	North Shewa	5227	14436
	East Gojam	4792	9440
	West Gojam	5383	10681
	Wag Hemira	2593	5020
	Awi	3208	7731
	Oromia zone	1785	4461
	<b>Regional Total</b>	<b>45356</b>	<b>95416</b>
<b>Oromia</b>	West Wellega	3334	9443
	East Wellega	2627	7496
	Illubabor	5007	15593
	Jimma	3907	15280
	West Shewa	4409	12433
	North Shewa	4550	8625
	East Shewa	3762	7690
	Arsi	4183	10069
	West Harerghe	2352	7763
	East Harerghe	3055	8073
	Bale	3072	7672
	Borena	1665	5196
	South West Shewa	3934	11353
	Guji	1697	6769
	Kelem	5991	16157
	Horoguduru	4068	11041
	West Arsi	2231	7342
	<b>Region Total</b>	<b>59844</b>	<b>167995</b>

**Appendix III (cont'd) Number of Parcels and Fields measured by Region and Zone**

<b>Region</b>	<b>Zone</b>	<b>Number of Parcels</b>	<b>Number of fields</b>
<b>Somali</b>	Shinile	745	1885
	Jijiga	1284	3375
	Liben	764	1393
	<b>Regional Total</b>	<b>2793</b>	<b>6653</b>
<b>Benish-Gumuz</b>	Metekel	1917	4229
	Asosa	2223	5757
	Kemashi	1424	3113
	<b>Regional Total</b>	<b>5564</b>	<b>13099</b>
<b>SNNP</b>	Guraghe	1667	12205
	Hadiya	1301	11391
	Kembata_Tambaro	1360	11043
	Sidama	1855	8616
	Gedeo	1825	5105
	Wolayita	1365	12171
	South Omo	1942	6647
	Shaka	1537	5445
	Keffa	2471	12762
	Gamo_Gofa	3105	12668
	Bench_Maji	1909	7024
	Yem Spec.Wereda	1555	6432
	Amaro Special W.	1056	4203
	Burji Spec.Wereda	1237	4056
	Konso S. Wereda.	1494	2777
	Derashe Wereda.	1055	2704
	Dawro	1252	9235
	Basketo Wereda.	1226	8315
	Konta Sp. Wereda.	887	7670
	Siltie	1764	9772
	Alaba Sp. Wereda.	1056	5594
	<b>Regional Total</b>	<b>32919</b>	<b>165835</b>
<b>Harari</b>		<b>1844</b>	<b>4373</b>
<b>Addis Ababa</b>		<b>750</b>	<b>1664</b>
<b>Dire Dawa</b>		<b>1630</b>	<b>3570</b>
<b>Country</b>	<b>Total</b>	<b>170287</b>	<b>506810</b>

## **APPENDIX IV**

### **QUESTIONNAIRE**



CENTRAL STATISTICAL AUTHORITY  
ETHIOPIAN AGRICULTURAL SAMPLE SURVEY 2006/07 (1999 E.C)

## PART I – IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	PA / REST. AR	EA LOCAL	HH ID	HH HEAD SEX 1=M 2=F	HOLDER ID	HOLDER'S		SEX M=1 F=2	HIGHEST GRADE COMPLETED	HOLDER'S HH SIZE	FARMING TYPE CROP=1 LIVEST=2 BOTH=3
								NAME	AGE				

## PART II – CROP FIELD / OTHER LAND USE

15	16						17						
SER. NO.	QUESTIONS FOR THE HOLDER						PARCEL NO.		FIELD NO.				
							IS THE FIELD		PURE STAND =1				
							MIXED CROP =2		OTHER LAND USE=3				
							CROP/OTHER NAME		CROP NAME		CROP NAME		
						CODE		CODE		CODE			
0	1	Ownership Own = 1 Rented in =2 Other =3											
0	2	Is field under Extension Program? Yes =1 No = 2											
0	3	Is Field Irrigated? Yes =1 No =2											
0	4	If Field Irrigated source of water River =1 Lake =2 Pond =3 Harvested water =4 other =5											
0	5	Is Field Prevented form Erosion Yes = 1 No =2											
0	6	If yes in #5, common way of prevention Terracing = 1 Other =5 Water catchments =2 Afforestation = 3 Plough along the cont. = 4											
0	7	Percent share of mixed crops											
0	8	Number of Fruit Trees (excluding coffee, chat, pineapple, sugarcane)											
0	9	Number of Fruit Bearing Trees (excluding coffee, chat, pineapple, sugarcane)											
1	0	Seed / Seedling Type Improved Seed = 1 indigenous seed = 2											
1	1	For Cereals, Pulses & Oilseeds only Quantity of improved seeds used						Kilo	Gram	Kilo	Gram	Kilo	Gram
1	2	For Cereals, Pulses & Oilseeds only Price of improved seeds used						Birr	Cents	Birr	Cents	Birr	Cents
1	3	For Cereals, Pulses & Oilseeds only Quantity of indigenous seeds used						Kilo	Gram	Kilo	Gram	Kilo	Gram
1	4	Was crop damaged ? Yes = 1 No =2											
1	5	If yes in question number 14, Cause of damage Code											
1	6	Percent of damaged crop											
1	7	Prevention/precaution measure taken? Yes =1 No =2											
1	8	Type of measure if any? Chemical = 1 Non – chemical = 2 Both = 3											
1	9	Chemical type used if any Pesticide =1 herbicide =2 Fungicide =3 1&2 = 4 1 & 3 = 5 2 & 3 = 6 All = 7											
2	0	Is Fertilizer Used? Yes =1 No = 2											
2	1	Type of fertilizer used if any? Natural = 1 Chemical = 2 Both = 3											
2	2	If chemical fertilizer used 22.1 Type UREA = 1 DAP = 2 Both = 3											
		22.2 Quantity of chemical fertilizer used						Kilo		Gram			
2	3	If natural fertilizer used, type Manure = 1 Compost = 2 Organic = 3 1 & 2 = 4 1&3 = 5 2 & 3 = 6 All = 7 others = 8											
2	4	How often is temporary crop field used in Meher (main) season?											
2	5	If twice in #24 which crop is the 2 <sup>nd</sup> harvest?						Crop name	code	Crop name	code	Crop name	code
2	6	What was the previous state of the field ? Fallow =1 crop field =2 Virgin =3 Rented in cropfield =4 other =5											

### PART III – RESULTS OF AREA MEASUREMENTS

18	19	20	21	22	23	24	25	26
Is the field measured?		Yes = 1		No = 2		Code <span style="float: right;">→</span>		
Side	1 - 2	2 - 3	3 -	4 -	5 -	6 -	7 -	8 -
Bearing (0)	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>
Length	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>
Side	9 -	10 -	11 -	12 -	13 -	14 -	15 -	16 -
Bearing(0)	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>
Length	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>
Side	17 -	18 -	19 -	20 -	21 -	22 -	23 -	24 -
Bearing (0)	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>
Length	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>
Side	25 -	26 -	27 -	28 -	29 -	30 -	31 -	32 -
Bearing (0)	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>	<div style="background-color: #cccccc; width: 20px; height: 15px;"></div>
Length	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>
Field Measurement	date	month	Closure error		Area in square meters			
	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>	<div style="border: 1px solid black; width: 20px; height: 15px;"></div>
For fields selected	Selected corner number		Shortest side length		Random number			
For crop cutting	Shortest side Bearing		Longest side length		Random number			

CENTRAL STATISTICAL AUTHORITY  
ETHIOPIAN AGRICULTURAL SAMPLE SURVEY 2006/07 (1999 E.C)

## PART I – IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	PA / REST.AR	EA LOCAL	HH ID	HH HEAD SEX 1=M 2=F	HOLDER ID	HOLDER'S			HIGHEST GRADE COMPLETED	HOLDER'S HH SIZE	FARMING TYPE
								NAME	AGE	SEX M=1 F=2			CROP=1 LIVEST=2 BOTH=3

## PART II – MISCELLANEOUS QUESTIONS FOR THE HOLDER

15	16	17
SER.NO.	QUESTIONS	CODE
1	Do you exercise crop rotation on your land holding? Yes = 1 No = 2	
2	Reason for not using chemical fertilizers on any one of your crop fields Ignorance = 1 High price = 2 Lack of Money = 3 Non – availability of supply = 4 lack of credit service = 5 Skeptical of the outcome = 6 Others (specify) = 7	
3	Reason for not participating in Extension Program Ignorance = 1 Lack of Money = 2 Skeptical of the outcome = 3 Non – availability of the program = 4 Lack of adequate crop fields = 5 Others (specify) = 6	
4	Do you get credit services? Yes = 1 No = 2	
5	If no in # 4 Why? Non availability of the service = 1 Unable to pay the loan = 2 Inadequate services provided = 3 Ignorance = 4 Does not yield any results = 5 Others = 6	
6	Do you get advisory services? Yes = 1 No = 2	
7	If no in # 6 Why? Non availability of the service = 1 Inadequate services provided = 2 Inadequate services provided = 2 Ignorance = 3 Does not yield any results = 4 Others = 5	
8	Your major supplier of fertilizer is Government organizations = 1 Private organizations = 2 Merchants = 3 Others (Specify) = 4 Never used fertilizer = 5	
9	How many oxen do you have in this Meher season?	
10	If you have one or no ox how do you plough? By renting ox = 1 By pairing mine with someone's ox = 2 By pairing mine with cow/ horse = 3 Using horses or cows = 4 Hand digging = 5 Using borrowed oxen = 6 others = 7	
11	Total number of fields recorded for the holder	
12	Total number of crop fields recorded for the holder	
13	Has the holder ploughed additional fields over that of the previous year? Yes = 1 No = 2	
14	If yes in question # 13, what was the previous state of the additional fields? Holder's virgin land = 1 Public/ Community virgin land = 2 Borrowed fallow land = 3 Other = 4	