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CENTRAL STATISTICAL AUTHORITY

AGRICULTURAL SAMPLE SURVEY
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REPORT ON

LAND UTILIZATION

(PRIVATE PEASANT HOLDINGS, MEHER SEASON)

Addis Ababa

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PART I

INTRODUCTION AND OBJECTIVES OF THE SURVEY

1.1 Introduction

Land is a key asset in agriculture that is fast becoming a scarce natural resource. Economic and population dynamics sweeping across agriculture are significantly affecting land use patterns and holding sizes. In an agrarian country like Ethiopia where the vast majority of the people are engaged in agriculture and the increasing farming population is not matched by adequate land, the structure of agriculture is typified by small and fragmented land holdings. This situation poses a challenge and makes land use a constant concern to the government.

Economic and political factors propel the government into shaping its land use policy. The use of data as policy inputs places increased emphasis on agricultural land statistics. In view of this, to monitor the trends in the changing patterns in land use and evaluate policies, the Central Statistical Authority (C.S.A) has been generating statistical information by collecting processing and summarizing reliable, comprehensive and timely data on the country's agricultural land use. The 2004/05 (1997 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 are to estimate the total cultivated area and other forms of land use. Companion reports are published separately with estimates of crop area, volume of production and quantity of agricultural inputs during Meher Season agriculture. All reports are based on private peasant holdings in sedentary rural areas of the country further subdivided by regions and zones.

PART II

SURVEY METHODOLOGY, DATA COLLECTION AND PROCESSING

2.1. Scope and Coverage of the Survey

The range of data items that the 2004/05 (1997 E.C) Agricultural Main Season Survey dealt with included land use area (crop area, fallow land, grazing land wood land and other land). Holders engaged in growing crops / raising animals were enumerated and data on land use area was recorded.

The Meher season survey covered the entire rural parts of the country except all zones of 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 58 Zones / Special weredas (that are treated as zones) of the other regions.

Initially, a total of 2,016 Enumeration Areas (EAs) were selected to be covered by the survey, however, due to various reasons that were beyond the control of the CSA two EAs were not covered and 2,014 EAs (99.90 %) were actually covered. As regards the ultimate sampling unit, it was planned to conduct the survey on 50,400 agricultural households but 50,287 (99.78 %) households were in fact covered by the Meher season agricultural sample survey. Distribution of the number of sampling units (planned and covered) by domain of estimation is tabulated in Appendix III.

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.

2.3 Sample Design

A stratified two-stage cluster sample design was used to select the sample. Enumeration Areas (EAs) were taken to be the primary sampling units (PSUs) and the secondary sampling units (SSUs) were agricultural households. Sample enumeration areas from each stratum were sub-samples of the 2001/02 (1994 E.C) Ethiopian Agricultural Sample Enumeration. They were selected using probability proportional to size systematic sampling; size being number of agricultural households obtained from the 1994 Population & Housing Census and adjusted for the sub-sampling effect. Within each sample EA a fresh list of households was prepared and 25 agricultural households from each sample EA were systematically selected at the second stage. The survey questionnaire was finally administered to the 25 agricultural households selected at the second stage. Information on area under crops and Meher season production of crops was obtained from the 25 households that were ultimately selected. It is important to note, however, that data on crop cutting were obtained only from fifteen sampled households.

The sample size for the 2004/05 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 capability 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.

Estimation procedure for totals & ratios and their sampling errors are given in Appendix II. Estimates of standard errors and Coefficient of Variations for selected estimates are also presented in Appendix II.

Remark: As of the 2001/02 Ethiopian Agricultural Sample Enumeration, Addis Ababa City Administration had a total of 35 enumeration areas. However, during the 2004 Urban Economic Establishments Census it was found out that some of the rural enumeration areas (EAs) were part of the urban areas of the city. Consequently only 24 enumeration areas were left as the rural EAs of the City Administration. Therefore, the 2004/05 (1997 E.C) annual agricultural sample survey (Meher Season) covered all the 24 EAs with certainty. Hence, there could be great variation in estimates of area & crop production of the 2004/05 (1997 E.C) compared to that of the previous years.

2.4. 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 2nd 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 in administering the financial and logistic aspects of the survey within their areas of operation. A total of 2176 enumerators, 414 field supervisors, 24 coordinators and 91 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.

2.5 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 10 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, method of crop cutting, 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, crop cutting and interviewing methods.

2.6 Method of Data Collection

The agricultural data for the year 2004/05 (1997 E.C) was collected from sedentary rural peasant households by interviewing the selected agricultural holders and physically measuring their crop 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 twenty –five selected households from each sampled E.A. using measuring tapes and compasses.

2.7. 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 44 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 40 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 110 data encoders and it took 30 days to finish the job. Finally, summarization of the data was done on personal computers to produce statistical tables as per the tabulation plan.

2.8 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 without combining with any other person to form part of a multi- person household or
- b) a multi-person household, that is, a group of two or more persons who live together and make common provisions for food and other essentials of living. The persons in the group may pool their incomes and have a common budget to a greater or lesser extent.

They may be related or unrelated persons or a combination of both. These persons are taken as members of the household.

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

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

Holding: - a holding is all the land and /or livestock kept, which is used wholly or partly for agricultural production and is operated as one legal entity by one person alone, or with others 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 cover. 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 Nehase(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 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 and 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 2004/05 (1997 E.C).

The total land area reported for the private peasant holdings was estimated at more than 13.6 million hectares and operated by more than 10.9 million agricultural households and 11.3 million holders.

The statistical tables in this report show that most of the agricultural land (about 75%) was under temporary crops followed by fallow land that covered 10% of the total land area. Moreover more than 10.4 and 6.3 million households were reported growing temporary and permanent crops, respectively in 2004/05 (1997 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 1.20 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

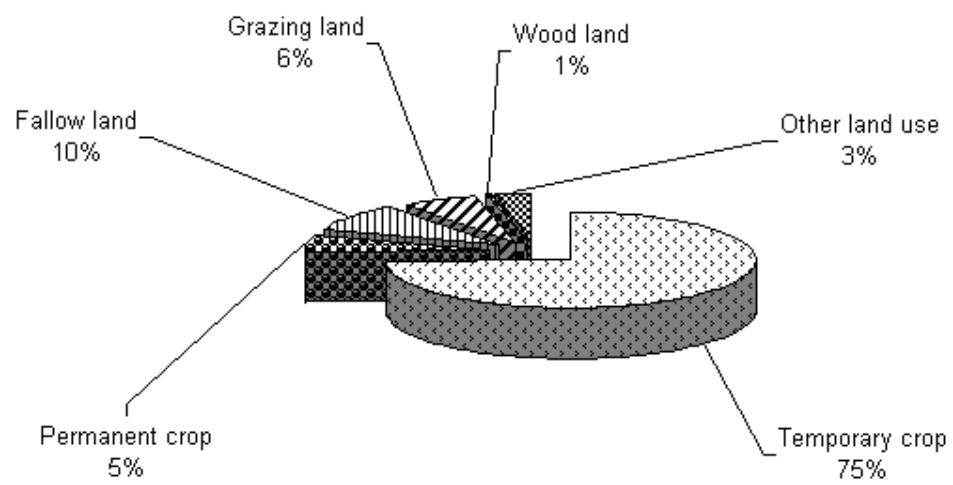


Table 1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding

Ethiopia

Items	Holding Size							
	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
Temporary crop area	16,972	532,600	1,502,163	3,362,418	4,025,327	637,210	74,247	10,150,937
Number of households	-	-	-	-	-	-	-	10,442,432
Average area/household (ha)	-	-	-	-	-	-	-	0.97
Number of holders	481,434	2,658,180	2,731,253	2,976,398	1,821,899	155,260	11,866	10,836,289
Average area/holder (ha)	0.04	0.20	0.55	1.13	2.21	4.10	6.26	0.94
Permanent crop area	6,707	150,746	206,463	225,825	132,808	13,631	*	737,017
Number of households	-	-	-	-	-	-	-	6,278,153
Average area/household (ha)	-	-	-	-	-	-	-	0.12
Number of holders	271,860	1,757,989	1,666,065	1,665,088	926,340	63,508	4,359	6,355,211
Average area/holder (ha)	0.02	0.09	0.12	0.14	0.14	0.21	*	0.12
All crop area	23,679	683,346	1,708,627	3,588,243	4,158,135	650,841	75,083	10,887,953
Number of households	-	-	-	-	-	-	-	10,579,895
Average area/household (ha)	-	-	-	-	-	-	-	1.03
Number of holders	532,127	2,729,313	2,754,046	2,985,743	1,823,965	155,260	11,866	10,992,320
Average area/holder (ha)	0.04	0.25	0.62	1.20	2.28	4.19	6.33	0.99
Fallow land	1,221	53,267	136,935	325,917	588,519	197,260	65,632	1,368,751
Grazing land	610	35,195	99,829	226,889	352,985	117,721	11,397	844,626
Wood land	210	7,646	20,499	31,194	37,457	9,019	880	106,905
Other land use	9,012	48,414	76,372	120,248	117,429	24,178	3,858	399,510
All land use	34,732	827,868	2,042,261	4,292,491	5,254,525	999,019	156,850	13,607,745
Number of households	-	-	-	-	-	-	-	10,915,363
Average holding /HH (ha)	-	-	-	-	-	-	-	1.25
Number of holders	750,938	2,791,556	2,778,223	3,010,770	1,836,183	156,308	11,966	11,335,945
Aver. holding/holder (ha)	0.05	0.30	0.74	1.43	2.86	6.39	13.11	1.20
Members of households	-	-	-	-	-	-	-	56,167,995
Average household size	-	-	-	-	-	-	-	5.15

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

Tigray Region

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
Temporary crop area	810	45,276	133,091	258,678	223,694	16,896	*	679,490
Number of households	-	-	-	-	-	-	-	665,221
Average area/household (ha)	-	-	-	-	-	-	-	1.02
Number of holders	19,884	165,541	200,878	199,955	87,360	2,681	*	676,380
Average area/holder (ha)	0.04	0.27	0.66	1.29	2.56	6.30	*	1.00
Permanent crop area	48	1,406	2,372	1,860	660	*	-	6,367
Number of households	-	-	-	-	-	-	-	196,543
Average area/household (ha)	-	-	-	-	-	-	-	0.03
Number of holders	5,585	42,466	70,339	55,951	22,528	*	-	197,475
Average area/holder (ha)	0.01	0.03	0.03	0.03	0.03	*	-	0.03
All crop area	859	46,681	135,462	260,538	224,354	16,918	*	685,857
Number of households	-	-	-	-	-	-	-	667,396
Average area/household (ha)	-	-	-	-	-	-	-	1.03
Number of holders	21,321	166,278	200,878	199,955	87,360	2,681	*	678,555
Average area/holder (ha)	0.04	0.28	0.67	1.30	2.57	6.31	*	1.01
Fallow land	31	685	1,179	2,479	1,927	*	-	6,313
Grazing land	*	1,211	4,560	9,962	9,071	*	-	25,237
Wood land	*	277	440	458	814	*	-	2,022
Other land use	676	3,871	6,208	7,245	4,427	*	*	22,791
All land use	1,605	52,725	147,848	280,682	240,593	17,717	*	742,220
Number of households	-	-	-	-	-	-	-	686,529
Average holding /HH (ha)	-	-	-	-	-	-	-	1.08
Number of holders	39,712	167,557	200,878	199,955	87,360	2,681	*	698,224
Aver. holding/holder (ha)	0.04	0.31	0.74	1.40	2.75	6.61	*	1.06
Members of households	-	-	-	-	-	-	-	3,378,312
Average household size	-	-	-	-	-	-	-	4.92

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

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
Temporary crop area	88	5,959	20,737	60,374	63,275	*	-	152,498
Number of households	-	-	-	-	-	-	-	122,224
Average area/household (ha)	-	-	-	-	-	-	-	1.25
Number of holders	*	19,801	30,219	46,077	26,001	*	-	124,704
Average area/holder (ha)	*	0.30	0.69	1.31	2.43	*	-	1.22
Permanent crop area	*	*	*	46	15	-	-	119
Number of households	-	-	-	-	-	-	-	15,906
Average area/household (ha)	-	-	-	-	-	-	-	0.01
Number of holders	*	2,855	5,503	4,827	3,040	-	-	16,368
Average area/holder (ha)	*	*	*	0.01	*	-	-	0.01
All crop area	89	5,981	20,772	60,421	63,290	*	-	152,617
Number of households	-	-	-	-	-	-	-	122,224
Average area/household (ha)	-	-	-	-	-	-	-	1.25
Number of holders	*	19,801	30,219	46,077	26,001	*	-	124,704
Average area/holder (ha)	*	0.30	0.69	1.31	2.43	*	-	1.22
Fallow land	*	30	*	662	884	*	-	1,672
Grazing land	-	*	804	2,751	4,488	*	-	8,297
Wood land	-	*	-	*	*	-	-	*
Other land use	*	267	550	1,101	840	*	-	2,814
All land use	130	6,504	22,221	65,032	69,654	*	-	165,675
Number of households	-	-	-	-	-	-	-	123,184
Average holding /HH (ha)	-	-	-	-	-	-	-	1.34
Number of holders	*	19,801	30,219	46,077	26,001	*	-	125,664
Aver. holding/holder (ha)	*	0.33	0.74	1.41	2.68	*	-	1.32
Members of households	-	-	-	-	-	-	-	603,553
Average household size	-	-	-	-	-	-	-	4.90

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

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
Temporary crop area	272	16,876	48,861	64,745	31,386	*	-	163,413
Number of households	-	-	-	-	-	-	-	198,668
Average area/household (ha)	-	-	-	-	-	-	-	0.82
Number of holders	5,864	57,358	72,926	51,508	13,280	*	-	201,201
Average area/holder (ha)	0.05	0.29	0.67	1.26	2.36	*	-	0.81
Permanent crop area	-	*	*	*	*	-	-	*
Number of households	-	-	-	-	-	-	-	39,074
Average area/household (ha)	-	-	-	-	-	-	-	*
Number of holders	-	7,915	17,837	11,688	*	-	-	39,074
Average area/holder (ha)	-	*	*	*	*	-	-	*
All crop area	272	17,020	49,295	65,008	31,395	*	-	164,263
Number of households	-	-	-	-	-	-	-	198,668
Average area/household (ha)	-	-	-	-	-	-	-	0.83
Number of holders	5,864	57,358	72,926	51,508	13,280	*	-	201,201
Average area/holder (ha)	0.05	0.30	0.68	1.26	2.36	*	-	0.82
Fallow land	-	*	177	*	*	-	-	622
Grazing land	*	268	1,166	3,031	*	*	-	6,523
Wood land	-	*	69	35	*	-	-	135
Other land use	158	1,254	2,123	1,791	597	*	-	5,938
All land use	435	18,659	52,830	70,165	33,945	*	-	177,482
Number of households	-	-	-	-	-	-	-	202,084
Average holding /HH (ha)	-	-	-	-	-	-	-	0.88
Number of holders	9,531	57,358	72,926	51,508	13,280	*	-	204,868
Aver. holding/holder (ha)	0.05	0.33	0.72	1.36	2.56	*	-	0.87
Members of households	-	-	-	-	-	-	-	1,003,678
Average household size	-	-	-	-	-	-	-	4.97

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

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
Temporary crop area	154	9,631	22,622	25,497	8,405	-	-	66,310
Number of households	-	-	-	-	-	-	-	106,698
Average area/household (ha)	-	-	-	-	-	-	-	0.62
Number of holders	3,599	39,771	38,739	22,892	4,077	-	-	109,078
Average area/holder (ha)	0.04	0.24	0.58	1.11	2.06	-	-	0.61
Permanent crop area	26	1,090	1,504	859	131	-	-	3,610
Number of households	-	-	-	-	-	-	-	62,927
Average area/household (ha)	-	-	-	-	-	-	-	0.06
Number of holders	1,499	20,363	24,770	14,400	2,250	-	-	63,282
Average area/holder (ha)	0.02	0.05	0.06	0.06	0.06	-	-	0.06
All crop area	181	10,721	24,126	26,356	8,537	-	-	69,920
Number of households	-	-	-	-	-	-	-	107,832
Average area/household (ha)	-	-	-	-	-	-	-	0.65
Number of holders	3,996	40,508	38,739	22,892	4,077	-	-	110,212
Average area/holder (ha)	0.05	0.26	0.62	1.15	2.09	-	-	0.63
Fallow land	*	544	729	1,315	548	-	-	3,161
Grazing land	*	364	1,590	2,408	688	-	-	5,053
Wood land	*	*	229	173	*	-	-	946
Other land use	167	1,268	1,957	1,421	355	-	-	5,168
All land use	382	13,008	28,631	31,673	10,553	-	-	84,248
Number of households	-	-	-	-	-	-	-	111,433
Average holding /HH (ha)	-	-	-	-	-	-	-	0.76
Number of holders	6,964	41,249	38,739	22,892	4,077	-	-	113,921
Aver. holding/holder (ha)	0.05	0.32	0.74	1.38	2.59	-	-	0.74
Members of households	-	-	-	-	-	-	-	570,538
Average household size	-	-	-	-	-	-	-	5.12

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

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
Temporary crop area	243	10,981	31,998	77,644	92,737	*	-	221,018
Number of households	-	-	-	-	-	-	-	183,403
Average area/household (ha)	-	-	-	-	-	-	-	1.21
Number of holders	6,598	42,001	46,245	56,756	33,320	*	-	186,089
Average area/holder (ha)	0.04	0.26	0.69	1.37	2.78	*	-	1.19
Permanent crop area	18	129	362	*	456	*	-	1,600
Number of households	-	-	-	-	-	-	-	64,477
Average area/household (ha)	-	-	-	-	-	-	-	0.02
Number of holders	3,605	9,185	18,014	19,436	13,715	*	-	64,477
Average area/holder (ha)	*	0.01	0.02	*	0.03	*	-	0.02
All crop area	261	11,110	32,360	78,258	93,193	*	-	222,619
Number of households	-	-	-	-	-	-	-	184,308
Average area/household (ha)	-	-	-	-	-	-	-	1.21
Number of holders	7,504	42,001	46,245	56,756	33,320	*	-	186,995
Average area/holder (ha)	0.03	0.26	0.70	1.38	2.80	*	-	1.19
Fallow land	*	*	129	78	257	*	-	503
Grazing land	-	218	455	674	1,248	*	-	2,736
Wood land	*	106	*	130	235	*	-	633
Other land use	272	1,011	1,369	2,528	2,377	*	-	7,849
All land use	561	12,468	34,449	81,668	97,310	*	-	234,340
Number of households	-	-	-	-	-	-	-	193,708
Average holding /HH (ha)	-	-	-	-	-	-	-	1.21
Number of holders	16,366	42,539	46,245	56,756	33,320	*	-	196,395
Aver. holding/holder (ha)	0.03	0.29	0.74	1.44	2.92	*	-	1.19
Members of households	-	-	-	-	-	-	-	928,110
Average household size	-	-	-	-	-	-	-	4.79

Table 1.1.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
North West Tigray 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	
Temporary crop area	52	1,828	8,872	30,418	27,890	*	*	76,251
Number of households	-	-	-	-	-	-	-	54,230
Average area/household (ha)	-	-	-	-	-	-	-	1.41
Number of holders	1,569	6,611	12,749	22,722	10,682	*	*	55,309
Average area/holder (ha)	0.03	0.28	0.70	1.34	2.61	*	*	1.38
Permanent crop area	*	21	36	78	49	*	-	187
Number of households	-	-	-	-	-	-	-	14,160
Average area/household (ha)	-	-	-	-	-	-	-	0.01
Number of holders	*	2,149	4,216	5,601	1,889	*	-	14,273
Average area/holder (ha)	*	0.01	0.01	0.01	0.03	*	-	0.01
All crop area	56	1,849	8,908	30,496	27,939	*	*	76,438
Number of households	-	-	-	-	-	-	-	54,364
Average area/household (ha)	-	-	-	-	-	-	-	1.41
Number of holders	1,704	6,611	12,749	22,722	10,682	*	*	55,443
Average area/holder (ha)	0.03	0.28	0.70	1.34	2.62	*	*	1.38
Fallow land	*	-	49	*	180	-	-	355
Grazing land	*	162	545	1,098	754	*	-	2,629
Wood land	-	*	*	*	-	-	-	*
Other land use	39	72	208	403	258	*	*	1,021
All land use	97	2,086	9,717	32,143	29,132	*	*	80,476
Number of households	-	-	-	-	-	-	-	56,121
Average holding /HH (ha)	-	-	-	-	-	-	-	1.43
Number of holders	3,637	6,611	12,749	22,722	10,682	*	*	57,376
Aver. holding/holder (ha)	0.03	0.32	0.76	1.41	2.73	*	*	1.40
Members of households	-	-	-	-	-	-	-	272,433
Average household size	-	-	-	-	-	-	-	4.85

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	
Temporary crop area	31	811	2,091	5,407	4,619	*	*	13,342
Number of households	-	-	-	-	-	-	-	12,157
Average area/household (ha)	-	-	-	-	-	-	-	1.10
Number of holders	909	2,997	3,069	4,196	1,842	*	*	13,079
Average area/holder (ha)	0.03	0.27	0.68	1.29	2.51	*	*	1.02
Permanent crop area	*	*	*	10	7	*	-	*
Number of households	-	-	-	-	-	-	-	1,934
Average area/household (ha)	-	-	-	-	-	-	-	*
Number of holders	*	535	417	478	294	*	-	1,934
Average area/holder (ha)	*	*	*	0.02	0.02	*	-	*
All crop area	35	849	2,116	5,417	4,626	*	*	13,433
Number of households	-	-	-	-	-	-	-	12,562
Average area/household (ha)	-	-	-	-	-	-	-	1.07
Number of holders	1,044	3,220	3,115	4,196	1,842	*	*	13,483
Average area/holder (ha)	0.03	0.26	0.68	1.29	2.51	*	*	1.00
Fallow land	*	28	51	162	*	*	-	472
Grazing land	*	35	202	*	*	-	-	*
Wood land	*	-	-	-	*	-	-	*
Other land use	513	180	158	270	113	*	*	1,239
All land use	551	1,092	2,527	6,548	5,736	*	*	16,864
Number of households	-	-	-	-	-	-	-	29,967
Average holding /HH (ha)	-	-	-	-	-	-	-	0.56
Number of holders	16,944	3,928	3,349	4,533	2,114	*	*	30,934
Aver. holding/holder (ha)	0.03	0.28	0.75	1.44	2.71	*	*	0.55
Members of households	-	-	-	-	-	-	-	164,348
Average household size	-	-	-	-	-	-	-	5.48

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

Zone 1

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
Temporary crop area	*	433	1,014	3,019	2,424	*	-	7,117
Number of households	-	-	-	-	-	-	-	6,638
Average area/household (ha)	-	-	-	-	-	-	-	1.07
Number of holders	*	1,657	1,529	2,334	973	*	-	6,638
Average area/holder (ha)	*	0.26	0.66	1.29	2.49	*	-	1.07
Permanent crop area	*	10	*	*	5	*	-	30
Number of households	-	-	-	-	-	-	-	472
Average area/household (ha)	-	-	-	-	-	-	-	0.06
Number of holders	*	180	72	103	86	*	-	472
Average area/holder (ha)	*	0.06	*	*	0.06	*	-	0.06
All crop area	*	443	1,017	3,023	2,429	*	-	7,147
Number of households	-	-	-	-	-	-	-	6,757
Average area/household (ha)	-	-	-	-	-	-	-	1.06
Number of holders	*	1,741	1,551	2,334	973	*	-	6,757
Average area/holder (ha)	*	0.25	0.66	1.30	2.50	*	-	1.06
Fallow land	*	*	25	35	30	-	-	109
Grazing land	*	30	198	*	*	-	-	*
Wood land	-	-	-	-	*	-	-	*
Other land use	134	94	84	126	74	*	-	514
All land use	139	585	1,323	3,831	3,285	*	-	9,397
Number of households	-	-	-	-	-	-	-	12,154
Average holding /HH (ha)	-	-	-	-	-	-	-	0.77
Number of holders	4,370	2,090	1,761	2,672	1,244	*	-	12,176
Aver. holding/holder (ha)	0.03	0.28	0.75	1.43	2.64	*	-	0.77
Members of households	-	-	-	-	-	-	-	65,951
Average household size	-	-	-	-	-	-	-	5.43

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

Zone 3

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
Temporary crop area	28	378	1,077	2,388	2,195	*	*	6,224
Number of households	-	-	-	-	-	-	-	5,520
Average area/household (ha)	-	-	-	-	-	-	-	1.13
Number of holders	802	1,340	1,540	1,862	869	*	*	6,441
Average area/holder (ha)	0.03	0.28	0.70	1.28	2.53	*	*	0.97
Permanent crop area	*	*	*	6	*	*	-	*
Number of households	-	-	-	-	-	-	-	1,462
Average area/household (ha)	-	-	-	-	-	-	-	*
Number of holders	*	*	345	375	208	*	-	1,462
Average area/holder (ha)	*	*	*	0.02	*	*	-	*
All crop area	31	407	1,099	2,394	2,197	*	*	6,286
Number of households	-	-	-	-	-	-	-	5,805
Average area/household (ha)	-	-	-	-	-	-	-	1.08
Number of holders	923	1,480	1,565	1,862	869	*	*	6,726
Average area/holder (ha)	0.03	0.28	0.70	1.29	2.53	*	*	0.93
Fallow land	*	*	26	128	*	*	-	362
Grazing land	*	*	*	51	*	-	-	92
Wood land	*	-	-	-	-	-	-	*
Other land use	379	86	75	*	39	*	*	725
All land use	412	507	1,204	2,717	2,451	*	*	7,467
Number of households	-	-	-	-	-	-	-	17,813
Average holding /HH (ha)	-	-	-	-	-	-	-	0.42
Number of holders	12,574	1,838	1,588	1,862	869	*	*	18,759
Aver. holding/holder (ha)	0.03	0.28	0.76	1.46	2.82	*	*	0.40
Members of households	-	-	-	-	-	-	-	98,397
Average household size	-	-	-	-	-	-	-	5.52

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	
Temporary crop area	7,155	133,172	456,570	1,278,569	1,466,902	98,475	*	3,449,196
Number of households	-	-	-	-	-	-	-	2,940,794
Average area/household (ha)	-	-	-	-	-	-	-	1.17
Number of holders	175,765	533,819	691,819	990,649	597,671	19,188	*	3,009,573
Average area/holder (ha)	0.04	0.25	0.66	1.29	2.45	5.13	*	1.15
Permanent crop area	519	3,187	3,876	8,221	8,700	672	-	25,176
Number of households	-	-	-	-	-	-	-	1,139,060
Average area/household (ha)	-	-	-	-	-	-	-	0.02
Number of holders	53,183	176,240	225,624	396,220	286,128	9,356	-	1,146,752
Average area/holder (ha)	0.01	0.02	0.02	0.02	0.03	0.07	-	0.02
All crop area	7,674	136,358	460,446	1,286,790	1,475,602	99,148	*	3,474,371
Number of households	-	-	-	-	-	-	-	2,948,303
Average area/household (ha)	-	-	-	-	-	-	-	1.18
Number of holders	183,776	534,435	691,819	990,649	597,671	19,188	*	3,018,199
Average area/holder (ha)	0.04	0.26	0.67	1.30	2.47	5.17	*	1.15
Fallow land	271	5,597	20,238	63,635	97,623	8,672	*	199,085
Grazing land	218	5,108	16,304	38,681	55,916	4,931	*	123,095
Wood land	108	1,051	2,202	4,974	8,055	485	*	16,952
Other land use	2,109	8,578	17,228	32,913	28,307	1,025	*	90,399
All land use	10,380	156,693	516,418	1,426,993	1,665,504	114,261	*	3,903,902
Number of households	-	-	-	-	-	-	-	3,014,141
Average holding /HH (ha)	-	-	-	-	-	-	-	1.30
Number of holders	245,247	540,011	692,485	990,649	597,671	19,188	*	3,085,913
Aver. holding/holder (ha)	0.04	0.29	0.75	1.44	2.79	5.95	*	1.27
Members of households	-	-	-	-	-	-	-	14,370,705
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 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	
Temporary crop area	1,046	14,327	57,567	185,847	291,710	32,654	*	588,934
Number of households	-	-	-	-	-	-	-	409,732
Average area/household (ha)	-	-	-	-	-	-	-	1.44
Number of holders	23,604	57,488	82,767	137,847	112,558	6,061	*	420,674
Average area/holder (ha)	0.04	0.25	0.70	1.35	2.59	5.39	*	1.40
Permanent crop area	*	*	288	1,082	3,045	497	-	5,023
Number of households	-	-	-	-	-	-	-	82,474
Average area/household (ha)	-	-	-	-	-	-	-	0.06
Number of holders	*	5,245	15,634	27,100	31,375	2,506	-	83,255
Average area/holder (ha)	*	*	0.02	0.04	0.10	0.20	-	0.06
All crop area	1,062	14,423	57,855	186,929	294,755	33,151	*	593,957
Number of households	-	-	-	-	-	-	-	409,732
Average area/household (ha)	-	-	-	-	-	-	-	1.45
Number of holders	23,604	57,488	82,767	137,847	112,558	6,061	*	420,674
Average area/holder (ha)	0.04	0.25	0.70	1.36	2.62	5.47	*	1.41
Fallow land	*	355	1,110	4,347	13,490	1,943	-	21,259
Grazing land	*	567	2,192	5,851	13,802	1,731	*	24,579
Wood land	-	*	*	139	*	*	-	*
Other land use	231	538	1,115	2,585	3,269	209	*	7,977
All land use	1,349	15,890	62,291	199,852	326,186	37,215	*	648,990
Number of households	-	-	-	-	-	-	-	419,575
Average holding /HH (ha)	-	-	-	-	-	-	-	1.55
Number of holders	33,066	57,868	82,767	137,847	112,558	6,061	*	430,517
Aver. holding/holder (ha)	0.04	0.27	0.75	1.45	2.90	6.14	*	1.51
Members of households	-	-	-	-	-	-	-	2,116,550
Average household size	-	-	-	-	-	-	-	5.04

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

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
Temporary crop area	733	13,062	61,431	190,163	204,964	*	-	475,545
Number of households	-	-	-	-	-	-	-	381,144
Average area/household (ha)	-	-	-	-	-	-	-	1.25
Number of holders	18,058	49,803	88,976	142,503	82,850	*	-	383,307
Average area/holder (ha)	0.04	0.26	0.69	1.33	2.47	*	-	1.24
Permanent crop area	16	147	228	1,169	837	*	-	2,414
Number of households	-	-	-	-	-	-	-	151,457
Average area/household (ha)	-	-	-	-	-	-	-	0.02
Number of holders	6,099	13,556	30,808	58,597	41,653	*	-	151,457
Average area/holder (ha)	*	0.01	0.01	0.02	0.02	*	-	0.02
All crop area	749	13,209	61,659	191,332	205,801	*	-	477,959
Number of households	-	-	-	-	-	-	-	381,144
Average area/household (ha)	-	-	-	-	-	-	-	1.25
Number of holders	18,058	49,803	88,976	142,503	82,850	*	-	383,307
Average area/holder (ha)	0.04	0.27	0.69	1.34	2.48	*	-	1.25
Fallow land	*	264	1,708	6,374	8,718	*	-	17,293
Grazing land	*	441	1,730	6,530	6,486	*	-	15,820
Wood land	*	55	70	383	462	*	-	1,008
Other land use	174	533	1,431	2,930	3,060	*	-	8,144
All land use	987	14,501	66,598	207,549	224,526	*	-	520,223
Number of households	-	-	-	-	-	-	-	387,470
Average holding /HH (ha)	-	-	-	-	-	-	-	1.34
Number of holders	24,384	49,803	88,976	142,503	82,850	*	-	389,634
Aver. holding/holder (ha)	0.04	0.29	0.75	1.46	2.71	*	-	1.34
Members of households	-	-	-	-	-	-	-	1,850,491
Average household size	-	-	-	-	-	-	-	4.78

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

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
Temporary crop area	681	26,448	58,421	87,814	59,727	*	-	234,261
Number of households	-	-	-	-	-	-	-	294,771
Average area/household (ha)	-	-	-	-	-	-	-	0.79
Number of holders	17,217	96,580	88,370	71,124	24,487	*	-	298,112
Average area/holder (ha)	0.04	0.27	0.66	1.23	2.44	*	-	0.79
Permanent crop area	*	439	354	343	103	*	-	1,301
Number of households	-	-	-	-	-	-	-	93,067
Average area/household (ha)	-	-	-	-	-	-	-	0.01
Number of holders	4,720	31,759	27,909	21,224	7,429	*	-	93,373
Average area/holder (ha)	*	0.01	0.01	0.02	0.01	*	-	0.01
All crop area	742	26,888	58,775	88,157	59,830	*	-	235,562
Number of households	-	-	-	-	-	-	-	296,380
Average area/household (ha)	-	-	-	-	-	-	-	0.79
Number of holders	18,826	96,580	88,370	71,124	24,487	*	-	299,721
Average area/holder (ha)	0.04	0.28	0.67	1.24	2.44	*	-	0.79
Fallow land	*	521	1,573	3,244	*	*	-	*
Grazing land	*	609	1,460	2,686	4,765	*	-	9,686
Wood land	*	94	343	314	*	*	-	996
Other land use	216	1,688	2,801	4,032	*	*	-	11,069
All land use	1,012	29,800	64,953	98,434	70,795	*	-	266,863
Number of households	-	-	-	-	-	-	-	301,801
Average holding /HH (ha)	-	-	-	-	-	-	-	0.88
Number of holders	23,915	96,887	88,703	71,124	24,487	*	-	305,448
Aver. holding/holder (ha)	0.04	0.31	0.73	1.38	2.89	*	-	0.87
Members of households	-	-	-	-	-	-	-	1,333,859
Average household size	-	-	-	-	-	-	-	4.42

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

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
Temporary crop area	542	26,598	95,426	192,270	109,700	*	-	432,252
Number of households	-	-	-	-	-	-	-	474,539
Average area/household (ha)	-	-	-	-	-	-	-	0.91
Number of holders	15,493	104,767	151,015	157,865	49,301	*	-	480,002
Average area/holder (ha)	0.03	0.25	0.63	1.22	2.23	*	-	0.90
Permanent crop area	*	973	1,194	724	527	*	-	3,516
Number of households	-	-	-	-	-	-	-	157,145
Average area/household (ha)	-	-	-	-	-	-	-	0.02
Number of holders	4,738	36,765	46,143	51,698	17,782	*	-	157,538
Average area/holder (ha)	*	0.03	0.03	0.01	0.03	*	-	0.02
All crop area	640	27,571	96,620	192,994	110,226	*	-	435,768
Number of households	-	-	-	-	-	-	-	476,177
Average area/household (ha)	-	-	-	-	-	-	-	0.92
Number of holders	17,131	104,767	151,015	157,865	49,301	*	-	481,641
Average area/holder (ha)	0.04	0.26	0.64	1.22	2.24	*	-	0.90
Fallow land	106	1,598	5,831	14,449	10,259	*	-	33,090
Grazing land	*	*	*	1,857	945	*	-	5,080
Wood land	*	148	591	1,362	1,517	*	-	3,643
Other land use	385	2,792	6,792	10,958	5,501	230	-	26,658
All land use	1,150	32,738	111,421	221,620	128,449	*	-	504,239
Number of households	-	-	-	-	-	-	-	487,967
Average holding /HH (ha)	-	-	-	-	-	-	-	1.03
Number of holders	27,230	106,881	151,015	157,865	49,301	*	-	493,854
Aver. holding/holder (ha)	0.04	0.31	0.74	1.40	2.61	*	-	1.02
Members of households	-	-	-	-	-	-	-	2,230,567
Average household size	-	-	-	-	-	-	-	4.57

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

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
Temporary crop area	712	12,228	49,535	145,762	176,483	8,612	*	395,903
Number of households	-	-	-	-	-	-	-	318,737
Average area/household (ha)	-	-	-	-	-	-	-	1.24
Number of holders	20,460	49,777	79,652	123,083	82,981	2,206	*	358,471
Average area/holder (ha)	0.03	0.25	0.62	1.18	2.13	3.90	*	1.10
Permanent crop area	117	245	601	1,441	1,179	*	-	3,593
Number of households	-	-	-	-	-	-	-	147,243
Average area/household (ha)	-	-	-	-	-	-	-	0.02
Number of holders	7,757	15,292	30,248	59,074	39,403	*	-	152,691
Average area/holder (ha)	0.02	0.02	0.02	0.02	0.03	*	-	0.02
All crop area	829	12,472	50,136	147,203	177,662	8,622	*	399,496
Number of households	-	-	-	-	-	-	-	320,726
Average area/household (ha)	-	-	-	-	-	-	-	1.25
Number of holders	23,467	49,777	79,652	123,083	82,981	2,206	*	361,478
Average area/holder (ha)	0.04	0.25	0.63	1.20	2.14	3.91	*	1.11
Fallow land	*	875	3,733	13,332	31,185	2,156	*	54,373
Grazing land	47	938	3,478	8,859	15,340	*	*	31,536
Wood land	11	151	353	945	2,300	*	*	3,876
Other land use	233	814	2,026	4,857	6,541	*	*	14,909
All land use	1,165	15,249	59,727	175,195	233,027	12,380	*	504,191
Number of households	-	-	-	-	-	-	-	326,558
Average holding /HH (ha)	-	-	-	-	-	-	-	1.54
Number of holders	29,310	50,417	79,652	123,083	82,981	2,206	*	367,961
Aver. holding/holder (ha)	0.04	0.30	0.75	1.42	2.81	5.61	*	1.37
Members of households	-	-	-	-	-	-	-	1,553,472
Average household size	-	-	-	-	-	-	-	4.76

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

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
Temporary crop area	1,211	16,262	51,988	172,403	213,253	*	-	462,777
Number of households	-	-	-	-	-	-	-	380,209
Average area/household (ha)	-	-	-	-	-	-	-	1.22
Number of holders	29,039	66,542	77,957	125,722	83,500	*	-	384,186
Average area/holder (ha)	0.04	0.24	0.67	1.37	2.55	*	-	1.20
Permanent crop area	40	226	295	855	749	*	-	2,197
Number of households	-	-	-	-	-	-	-	165,558
Average area/household (ha)	-	-	-	-	-	-	-	0.01
Number of holders	10,053	19,072	25,900	57,496	51,610	*	-	165,558
Average area/holder (ha)	*	0.01	0.01	0.01	0.01	*	-	0.01
All crop area	1,252	16,488	52,283	173,258	214,002	*	-	464,973
Number of households	-	-	-	-	-	-	-	380,540
Average area/household (ha)	-	-	-	-	-	-	-	1.22
Number of holders	29,369	66,542	77,957	125,722	83,500	*	-	384,517
Average area/holder (ha)	0.04	0.25	0.67	1.38	2.56	*	-	1.21
Fallow land	*	625	1,425	3,142	4,122	*	-	9,718
Grazing land	*	661	1,797	2,577	1,512	-	-	6,568
Wood land	*	279	255	537	788	*	-	1,911
Other land use	337	727	1,057	2,170	2,200	*	-	6,523
All land use	1,660	18,779	56,816	181,684	222,623	*	-	489,694
Number of households	-	-	-	-	-	-	-	391,464
Average holding /HH (ha)	-	-	-	-	-	-	-	1.25
Number of holders	39,223	67,612	77,957	125,722	83,500	*	-	395,441
Aver. holding/holder (ha)	0.04	0.28	0.73	1.45	2.67	*	-	1.24
Members of households	-	-	-	-	-	-	-	1,856,506
Average household size	-	-	-	-	-	-	-	4.74

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

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
Temporary crop area	1,347	12,350	41,742	187,208	244,210	18,436	-	505,293
Number of households	-	-	-	-	-	-	-	378,967
Average area/household (ha)	-	-	-	-	-	-	-	1.33
Number of holders	28,067	56,018	60,123	138,977	93,571	3,261	-	380,018
Average area/holder (ha)	0.05	0.22	0.69	1.35	2.61	5.65	-	1.33
Permanent crop area	60	427	402	1,598	1,726	*	-	4,261
Number of households	-	-	-	-	-	-	-	209,464
Average area/household (ha)	-	-	-	-	-	-	-	0.02
Number of holders	8,348	30,039	25,247	80,681	63,818	*	-	209,803
Average area/holder (ha)	0.01	0.01	0.02	0.02	0.03	*	-	0.02
All crop area	1,407	12,777	42,144	188,805	245,936	18,484	-	509,554
Number of households	-	-	-	-	-	-	-	379,392
Average area/household (ha)	-	-	-	-	-	-	-	1.34
Number of holders	28,067	56,443	60,123	138,977	93,571	3,261	-	380,443
Average area/holder (ha)	0.05	0.23	0.70	1.36	2.63	5.67	-	1.34
Fallow land	*	569	1,530	8,601	11,414	*	-	22,799
Grazing land	*	502	1,464	5,633	5,615	*	-	13,461
Wood land	*	190	471	1,028	1,477	*	-	3,333
Other land use	232	760	856	2,926	2,842	112	-	7,728
All land use	1,709	14,798	46,465	206,993	267,284	19,625	-	556,875
Number of households	-	-	-	-	-	-	-	385,195
Average holding /HH (ha)	-	-	-	-	-	-	-	1.45
Number of holders	33,205	56,776	60,456	138,977	93,571	3,261	-	386,246
Aver. holding/holder (ha)	0.05	0.26	0.77	1.49	2.86	6.02	-	1.44
Members of households	-	-	-	-	-	-	-	1,901,116
Average household size	-	-	-	-	-	-	-	4.94

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

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
Temporary crop area	135	2,785	13,971	40,743	35,339	*	-	95,345
Number of households	-	-	-	-	-	-	-	74,850
Average area/household (ha)	-	-	-	-	-	-	-	1.27
Number of holders	3,514	9,427	18,988	29,089	13,418	*	-	74,850
Average area/holder (ha)	0.04	0.30	0.74	1.40	2.63	*	-	1.27
Permanent crop area	*	1	*	12	4	*	-	33
Number of households	-	-	-	-	-	-	-	7,559
Average area/household (ha)	-	-	-	-	-	-	-	*
Number of holders	460	809	2,188	2,616	1,387	*	-	7,559
Average area/holder (ha)	*	*	*	*	*	*	-	*
All crop area	136	2,786	13,985	40,755	35,343	*	-	95,377
Number of households	-	-	-	-	-	-	-	74,850
Average area/household (ha)	-	-	-	-	-	-	-	1.27
Number of holders	3,514	9,427	18,988	29,089	13,418	*	-	74,850
Average area/holder (ha)	0.04	0.30	0.74	1.40	2.63	*	-	1.27
Fallow land	*	*	*	*	*	-	-	*
Grazing land	-	50	435	646	781	*	-	1,992
Wood land	-	-	*	*	*	-	-	*
Other land use	36	88	259	500	303	*	-	1,201
All land use	173	2,926	14,700	41,958	36,454	*	-	98,676
Number of households	-	-	-	-	-	-	-	76,584
Average holding /HH (ha)	-	-	-	-	-	-	-	1.29
Number of holders	5,248	9,427	18,988	29,089	13,418	*	-	76,584
Aver. holding/holder (ha)	0.03	0.31	0.77	1.44	2.72	*	-	1.29
Members of households	-	-	-	-	-	-	-	321,546
Average household size	-	-	-	-	-	-	-	4.20

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

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
Temporary crop area	535	5,801	12,849	50,571	117,772	13,872	-	201,399
Number of households	-	-	-	-	-	-	-	158,242
Average area/household (ha)	-	-	-	-	-	-	-	1.27
Number of holders	13,716	29,417	23,154	42,499	47,676	2,562	-	159,023
Average area/holder (ha)	0.04	0.20	0.55	1.19	2.47	5.41	-	1.27
Permanent crop area	77	*	95	315	411	*	-	1,320
Number of households	-	-	-	-	-	-	-	91,851
Average area/household (ha)	-	-	-	-	-	-	-	0.01
Number of holders	6,801	16,489	11,996	26,547	28,995	1,248	-	92,077
Average area/holder (ha)	0.01	*	0.01	0.01	0.01	*	-	0.01
All crop area	611	6,159	12,943	50,886	118,183	13,938	-	202,719
Number of households	-	-	-	-	-	-	-	159,371
Average area/household (ha)	-	-	-	-	-	-	-	1.27
Number of holders	14,654	29,608	23,154	42,499	47,676	2,562	-	160,151
Average area/holder (ha)	0.04	0.21	0.56	1.20	2.48	5.44	-	1.27
Fallow land	*	594	1,972	7,161	9,191	*	-	20,217
Grazing land	*	588	2,025	3,800	6,090	*	-	13,286
Wood land	*	115	41	186	386	*	-	786
Other land use	144	384	401	1,307	1,967	144	-	4,348
All land use	791	7,840	17,382	63,340	135,817	16,184	-	241,356
Number of households	-	-	-	-	-	-	-	163,640
Average holding /HH (ha)	-	-	-	-	-	-	-	1.47
Number of holders	18,598	30,147	23,154	42,499	47,676	2,562	-	164,635
Aver. holding/holder (ha)	0.04	0.26	0.75	1.49	2.85	6.32	-	1.47
Members of households	-	-	-	-	-	-	-	839,441
Average household size	-	-	-	-	-	-	-	5.13

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	
Temporary crop area	213	3,310	13,639	25,788	13,745	*	-	57,488
Number of households	-	-	-	-	-	-	-	69,602
Average area/household (ha)	-	-	-	-	-	-	-	0.83
Number of holders	6,598	13,999	20,817	21,941	7,328	*	-	70,930
Average area/holder (ha)	0.03	0.24	0.66	1.18	1.88	*	-	0.81
Permanent crop area	33	275	406	683	120	-	-	1,516
Number of households	-	-	-	-	-	-	-	33,243
Average area/household (ha)	-	-	-	-	-	-	-	0.05
Number of holders	2,812	7,214	9,551	11,187	2,676	-	-	33,440
Average area/holder (ha)	0.01	0.04	0.04	0.06	0.04	-	-	0.05
All crop area	246	3,586	14,044	26,471	13,865	*	-	59,005
Number of households	-	-	-	-	-	-	-	69,992
Average area/household (ha)	-	-	-	-	-	-	-	0.84
Number of holders	7,086	13,999	20,817	21,941	7,328	*	-	71,418
Average area/holder (ha)	0.03	0.26	0.67	1.21	1.89	*	-	0.83
Fallow land	*	195	1,341	2,933	5,572	*	-	10,703
Grazing land	*	125	135	242	*	-	-	1,087
Wood land	*	11	*	73	11	*	-	157
Other land use	120	255	491	649	314	*	-	1,842
All land use	383	4,172	16,065	30,368	20,343	*	-	72,794
Number of households	-	-	-	-	-	-	-	73,888
Average holding /HH (ha)	-	-	-	-	-	-	-	0.99
Number of holders	11,068	14,193	20,817	21,941	7,328	*	-	75,593
Aver. holding/holder (ha)	0.03	0.29	0.77	1.38	2.78	*	-	0.96
Members of households	-	-	-	-	-	-	-	367,155
Average household size	-	-	-	-	-	-	-	4.97

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	
Temporary crop area	5,213	201,164	601,889	1,357,735	2,006,812	478,930	61,764	4,713,506
Number of households	-	-	-	-	-	-	-	4,226,576
Average area/household (ha)	-	-	-	-	-	-	-	1.12
Number of holders	142,614	891,974	1,087,972	1,252,823	957,463	122,227	10,491	4,465,564
Average area/holder (ha)	0.04	0.23	0.55	1.08	2.10	3.92	5.89	1.06
Permanent crop area	1,547	44,636	92,388	127,315	90,990	10,659	*	368,325
Number of households	-	-	-	-	-	-	-	2,570,214
Average area/household (ha)	-	-	-	-	-	-	-	0.14
Number of holders	75,295	550,670	695,144	760,353	474,904	45,203	4,072	2,605,640
Average area/holder (ha)	0.02	0.08	0.13	0.17	0.19	0.24	*	0.14
All crop area	6,760	245,800	694,277	1,485,050	2,097,801	489,588	62,555	5,081,831
Number of households	-	-	-	-	-	-	-	4,276,222
Average area/household (ha)	-	-	-	-	-	-	-	1.19
Number of holders	154,174	917,053	1,101,704	1,261,279	959,438	122,227	10,491	4,526,366
Average area/holder (ha)	0.04	0.27	0.63	1.18	2.19	4.01	5.96	1.12
Fallow land	442	16,915	55,653	173,498	418,167	170,756	56,473	891,903
Grazing land	178	14,931	46,665	124,375	241,746	107,002	9,055	543,952
Wood land	30	815	3,539	6,674	17,874	6,274	668	35,874
Other land use	3,744	16,739	30,067	56,236	71,278	21,457	3,506	203,026
All land use	11,152	295,200	830,201	1,845,834	2,846,867	795,076	132,257	6,756,587
Number of households	-	-	-	-	-	-	-	4,468,271
Average holding /HH (ha)	-	-	-	-	-	-	-	1.51
Number of holders	253,055	965,261	1,120,000	1,282,423	969,276	123,236	10,491	4,723,743
Aver. holding/holder (ha)	0.04	0.31	0.74	1.44	2.94	6.45	12.61	1.43
Members of households	-	-	-	-	-	-	-	24,266,931
Average household size	-	-	-	-	-	-	-	5.43

Table 1.4.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
West Welega 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	
Temporary crop area	203	10,629	53,120	128,728	139,270	11,401	*	345,775
Number of households	-	-	-	-	-	-	-	328,940
Average area/household (ha)	-	-	-	-	-	-	-	1.05
Number of holders	4,591	43,017	94,545	121,522	70,651	3,042	*	337,692
Average area/holder (ha)	0.04	0.25	0.56	1.06	1.97	3.75	*	1.02
Permanent crop area	111	3,049	12,498	23,925	29,189	2,460	*	71,876
Number of households	-	-	-	-	-	-	-	296,148
Average area/household (ha)	-	-	-	-	-	-	-	0.24
Number of holders	3,305	33,237	81,683	111,836	68,411	3,042	*	301,838
Average area/holder (ha)	0.03	0.09	0.15	0.21	0.43	0.81	*	0.24
All crop area	314	13,678	65,619	152,653	168,460	13,860	*	417,651
Number of households	-	-	-	-	-	-	-	329,614
Average area/household (ha)	-	-	-	-	-	-	-	1.27
Number of holders	5,575	45,377	94,786	121,522	70,651	3,042	*	341,276
Average area/holder (ha)	0.06	0.30	0.69	1.26	2.38	4.56	*	1.22
Fallow land	-	*	366	1,657	4,854	*	-	7,357
Grazing land	*	623	5,160	14,640	20,729	2,580	*	43,866
Wood land	-	*	69	333	393	*	*	923
Other land use	42	509	1,647	3,724	4,170	514	*	10,622
All land use	362	14,828	72,860	173,007	198,605	17,451	*	480,419
Number of households	-	-	-	-	-	-	-	330,243
Average holding /HH (ha)	-	-	-	-	-	-	-	1.45
Number of holders	6,203	45,377	94,786	121,522	70,651	3,042	*	341,905
Aver. holding/holder (ha)	0.06	0.33	0.77	1.42	2.81	5.74	*	1.41
Members of households	-	-	-	-	-	-	-	1,830,378
Average household size	-	-	-	-	-	-	-	5.54

Table 1.4.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
East Welega 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	
Temporary crop area	355	9,629	34,580	105,120	228,623	20,439	3,441	402,187
Number of households	-	-	-	-	-	-	-	265,726
Average area/household (ha)	-	-	-	-	-	-	-	1.51
Number of holders	10,289	37,562	52,089	81,170	90,546	3,942	302	275,900
Average area/holder (ha)	0.03	0.26	0.66	1.30	2.52	5.18	11.39	1.46
Permanent crop area	13	198	530	1,565	2,755	*	26	5,264
Number of households	-	-	-	-	-	-	-	126,793
Average area/household (ha)	-	-	-	-	-	-	-	0.04
Number of holders	3,513	13,636	19,245	35,544	51,585	3,648	302	127,473
Average area/holder (ha)	*	0.01	0.03	0.04	0.05	*	0.09	0.04
All crop area	367	9,827	35,110	106,685	231,378	20,617	3,467	407,451
Number of households	-	-	-	-	-	-	-	266,100
Average area/household (ha)	-	-	-	-	-	-	-	1.53
Number of holders	10,289	37,936	52,089	81,170	90,546	3,942	302	276,274
Average area/holder (ha)	0.04	0.26	0.67	1.31	2.56	5.23	11.48	1.47
Fallow land	-	255	955	4,271	12,418	1,717	75	19,691
Grazing land	*	577	2,029	6,661	15,774	*	525	26,944
Wood land	*	*	30	136	385	*	-	744
Other land use	146	500	822	2,051	4,055	*	27	8,181
All land use	519	11,191	38,946	119,803	264,010	24,449	4,094	463,012
Number of households	-	-	-	-	-	-	-	269,793
Average holding /HH (ha)	-	-	-	-	-	-	-	1.72
Number of holders	14,027	38,513	52,089	81,170	90,546	3,942	302	280,590
Aver. holding/holder (ha)	0.04	0.29	0.75	1.48	2.92	6.20	13.56	1.65
Members of households	-	-	-	-	-	-	-	1,451,520
Average household size	-	-	-	-	-	-	-	5.38

Table 1.4.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Illubabor 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	
Temporary crop area	301	9,016	29,930	79,077	76,885	7,834	-	203,041
Number of households	-	-	-	-	-	-	-	198,839
Average area/household (ha)	-	-	-	-	-	-	-	1.02
Number of holders	6,816	35,752	49,723	68,069	38,189	1,711	-	200,259
Average area/holder (ha)	0.04	0.25	0.60	1.16	2.01	4.58	-	1.01
Permanent crop area	*	1,433	4,039	8,526	9,203	659	-	23,900
Number of households	-	-	-	-	-	-	-	160,885
Average area/household (ha)	-	-	-	-	-	-	-	0.15
Number of holders	2,243	24,871	40,020	58,232	34,447	1,711	-	161,524
Average area/holder (ha)	*	0.06	0.10	0.15	0.27	0.39	-	0.15
All crop area	341	10,449	33,969	87,603	86,088	8,492	-	226,941
Number of households	-	-	-	-	-	-	-	199,480
Average area/household (ha)	-	-	-	-	-	-	-	1.14
Number of holders	7,216	36,175	49,941	68,069	38,189	1,711	-	201,301
Average area/holder (ha)	0.05	0.29	0.68	1.29	2.25	4.96	-	1.13
Fallow land	-	*	532	3,572	5,642	*	-	10,395
Grazing land	*	437	1,997	6,230	7,546	*	-	16,728
Wood land	*	8	*	*	110	*	-	261
Other land use	57	379	676	1,312	1,414	84	-	3,922
All land use	408	11,340	37,255	98,762	100,799	9,683	-	258,247
Number of households	-	-	-	-	-	-	-	199,695
Average holding /HH (ha)	-	-	-	-	-	-	-	1.29
Number of holders	7,432	36,175	49,941	68,069	38,189	1,711	-	201,516
Aver. holding/holder (ha)	0.05	0.31	0.75	1.45	2.64	5.66	-	1.28
Members of households	-	-	-	-	-	-	-	997,311
Average household size	-	-	-	-	-	-	-	4.99

Table 1.4.4 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Jimma 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	
Temporary crop area	584	18,219	71,967	186,955	142,290	*	-	428,363
Number of households	-	-	-	-	-	-	-	467,662
Average area/household (ha)	-	-	-	-	-	-	-	0.92
Number of holders	18,141	84,470	126,956	171,277	72,000	*	-	475,074
Average area/holder (ha)	0.03	0.22	0.57	1.09	1.98	*	-	0.90
Permanent crop area	223	6,505	13,645	26,110	14,550	*	-	63,049
Number of households	-	-	-	-	-	-	-	438,619
Average area/household (ha)	-	-	-	-	-	-	-	0.14
Number of holders	16,975	75,536	115,718	162,280	69,459	*	-	442,198
Average area/holder (ha)	0.01	0.09	0.12	0.16	0.21	*	-	0.14
All crop area	806	24,724	85,612	213,065	156,840	*	-	491,411
Number of households	-	-	-	-	-	-	-	470,258
Average area/household (ha)	-	-	-	-	-	-	-	1.04
Number of holders	19,294	87,488	126,956	171,277	72,000	*	-	479,244
Average area/holder (ha)	0.04	0.28	0.67	1.24	2.18	*	-	1.03
Fallow land	*	951	4,706	18,232	23,006	*	-	48,098
Grazing land	*	1,101	2,493	6,542	8,970	*	-	19,604
Wood land	*	51	302	841	1,403	*	-	2,985
Other land use	164	1,140	2,281	4,852	3,199	*	-	11,884
All land use	1,008	27,966	95,394	243,532	193,419	*	-	573,982
Number of households	-	-	-	-	-	-	-	471,449
Average holding /HH (ha)	-	-	-	-	-	-	-	1.22
Number of holders	20,485	87,488	126,956	171,277	72,000	*	-	480,435
Aver. holding/holder (ha)	0.05	0.32	0.75	1.42	2.69	*	-	1.19
Members of households	-	-	-	-	-	-	-	2,332,597
Average household size	-	-	-	-	-	-	-	4.95

Table 1.4.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
West Shewa 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	
Temporary crop area	504	12,055	38,364	122,650	224,631	60,038	*	464,229
Number of households	-	-	-	-	-	-	-	324,410
Average area/household (ha)	-	-	-	-	-	-	-	1.43
Number of holders	13,639	52,302	60,247	105,157	102,870	15,785	*	351,442
Average area/holder (ha)	0.04	0.23	0.64	1.17	2.18	3.80	*	1.32
Permanent crop area	58	640	1,042	2,047	3,476	782	*	8,156
Number of households	-	-	-	-	-	-	-	198,976
Average area/household (ha)	-	-	-	-	-	-	-	0.04
Number of holders	7,160	21,741	26,432	60,066	75,694	11,267	*	203,801
Average area/holder (ha)	0.01	0.03	0.04	0.03	0.05	0.07	*	0.04
All crop area	563	12,694	39,405	124,696	228,107	60,820	*	472,385
Number of households	-	-	-	-	-	-	-	324,814
Average area/household (ha)	-	-	-	-	-	-	-	1.45
Number of holders	14,919	52,706	60,247	105,157	102,870	15,785	*	353,126
Average area/holder (ha)	0.04	0.24	0.65	1.19	2.22	3.85	*	1.34
Fallow land	*	1,202	3,650	15,948	51,309	24,985	*	105,140
Grazing land	*	394	2,329	8,531	18,859	8,571	*	39,954
Wood land	*	*	204	666	3,223	996	*	5,440
Other land use	199	723	1,234	3,031	5,539	1,490	*	12,748
All land use	810	15,089	46,821	152,873	307,038	96,862	*	635,667
Number of households	-	-	-	-	-	-	-	328,711
Average holding /HH (ha)	-	-	-	-	-	-	-	1.93
Number of holders	18,297	53,591	60,582	105,157	102,870	15,785	*	357,723
Aver. holding/holder (ha)	0.04	0.28	0.77	1.45	2.98	6.14	*	1.78
Members of households	-	-	-	-	-	-	-	1,816,274
Average household size	-	-	-	-	-	-	-	5.53

Table 1.4.6 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
North Shewa 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	
Temporary crop area	243	5,591	24,566	74,093	180,297	58,313	13,337	356,439
Number of households	-	-	-	-	-	-	-	228,857
Average area/household (ha)	-	-	-	-	-	-	-	1.56
Number of holders	7,090	21,272	39,095	61,616	87,637	15,605	2,415	234,731
Average area/holder (ha)	0.03	0.26	0.63	1.20	2.06	3.74	5.52	1.52
Permanent crop area	*	13	41	119	148	4	*	335
Number of households	-	-	-	-	-	-	-	46,574
Average area/household (ha)	-	-	-	-	-	-	-	0.01
Number of holders	*	3,078	7,959	11,451	19,477	3,541	*	47,311
Average area/holder (ha)	*	*	0.01	0.01	0.01	*	*	0.01
All crop area	252	5,604	24,607	74,212	180,445	58,317	13,338	356,774
Number of households	-	-	-	-	-	-	-	229,096
Average area/household (ha)	-	-	-	-	-	-	-	1.56
Number of holders	7,090	21,511	39,095	61,616	87,637	15,605	2,415	234,969
Average area/holder (ha)	0.04	0.26	0.63	1.20	2.06	3.74	5.52	1.52
Fallow land	*	1,027	3,643	13,404	62,416	32,025	16,047	128,608
Grazing land	*	152	745	3,291	17,251	5,436	1,470	28,360
Wood land	*	*	79	562	1,340	1,541	*	3,578
Other land use	152	453	1,000	2,401	6,641	4,526	*	15,834
All land use	469	7,255	30,074	93,870	268,092	101,845	31,548	533,154
Number of households	-	-	-	-	-	-	-	237,074
Average holding /HH (ha)	-	-	-	-	-	-	-	2.25
Number of holders	11,622	23,027	40,227	62,982	87,637	15,605	2,415	243,516
Aver. holding/holder (ha)	0.04	0.32	0.75	1.49	3.06	6.53	13.06	2.19
Members of households	-	-	-	-	-	-	-	1,253,782
Average household size	-	-	-	-	-	-	-	5.29

Table 1.4.7 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
East Shewa 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	
Temporary crop area	305	17,111	53,567	130,020	198,493	48,871	*	454,299
Number of households	-	-	-	-	-	-	-	292,896
Average area/household (ha)	-	-	-	-	-	-	-	1.55
Number of holders	8,853	58,537	83,161	103,315	77,507	9,268	*	341,278
Average area/holder (ha)	0.03	0.29	0.64	1.26	2.56	5.27	*	1.33
Permanent crop area	*	*	*	421	405	190	*	1,908
Number of households	-	-	-	-	-	-	-	57,763
Average area/household (ha)	-	-	-	-	-	-	-	0.03
Number of holders	*	6,235	12,862	16,413	16,915	3,302	*	58,277
Average area/holder (ha)	*	*	*	0.03	0.02	0.06	*	0.03
All crop area	322	17,304	54,248	130,440	198,898	49,061	*	456,207
Number of households	-	-	-	-	-	-	-	292,896
Average area/household (ha)	-	-	-	-	-	-	-	1.56
Number of holders	8,853	58,537	83,161	103,315	77,507	9,268	*	341,278
Average area/holder (ha)	0.04	0.30	0.65	1.26	2.57	5.29	*	1.34
Fallow land	*	753	3,333	10,476	20,639	4,290	*	40,381
Grazing land	-	268	596	3,190	3,136	*	-	8,272
Wood land	-	18	*	314	481	*	*	1,391
Other land use	207	827	2,274	5,238	7,884	1,699	*	18,277
All land use	536	19,169	60,534	149,659	231,038	56,585	*	524,528
Number of households	-	-	-	-	-	-	-	297,197
Average holding /HH (ha)	-	-	-	-	-	-	-	1.76
Number of holders	12,881	58,811	83,161	103,315	77,507	9,268	*	345,579
Aver. holding/holder (ha)	0.04	0.33	0.73	1.45	2.98	6.11	*	1.52
Members of households	-	-	-	-	-	-	-	1,612,353
Average household size	-	-	-	-	-	-	-	5.43

Table 1.4.8 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Arsi 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	
Temporary crop area	1,051	23,271	64,110	177,734	287,811	54,784	*	627,233
Number of households	-	-	-	-	-	-	-	466,985
Average area/household (ha)	-	-	-	-	-	-	-	1.34
Number of holders	23,660	95,250	108,423	154,798	136,809	15,071	*	536,363
Average area/holder (ha)	0.04	0.24	0.59	1.15	2.10	3.64	*	1.17
Permanent crop area	*	2,014	3,670	4,029	1,588	*	*	11,984
Number of households	-	-	-	-	-	-	-	135,357
Average area/household (ha)	-	-	-	-	-	-	-	0.09
Number of holders	*	26,282	36,473	40,507	32,472	*	*	141,681
Average area/holder (ha)	*	0.08	0.10	0.10	0.05	*	*	0.08
All crop area	1,199	25,286	67,780	181,763	289,399	55,313	*	639,218
Number of households	-	-	-	-	-	-	-	467,690
Average area/household (ha)	-	-	-	-	-	-	-	1.37
Number of holders	25,036	97,240	108,423	154,798	136,809	15,071	*	539,730
Average area/holder (ha)	0.05	0.26	0.63	1.17	2.12	3.67	*	1.18
Fallow land	73	1,575	5,673	24,274	60,232	25,874	*	130,854
Grazing land	-	600	2,730	12,302	31,410	9,269	*	58,796
Wood land	-	110	214	635	4,248	*	*	6,818
Other land use	270	1,560	3,493	8,925	13,938	1,965	*	30,770
All land use	1,541	29,131	79,891	227,899	399,227	93,896	*	866,456
Number of households	-	-	-	-	-	-	-	475,528
Average holding /HH (ha)	-	-	-	-	-	-	-	1.82
Number of holders	30,272	100,306	108,423	154,798	136,809	15,071	*	548,033
Aver. holding/holder (ha)	0.05	0.29	0.74	1.47	2.92	6.23	*	1.58
Members of households	-	-	-	-	-	-	-	2,749,249
Average household size	-	-	-	-	-	-	-	5.78

Table 1.4.9 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
West Harerge 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	
Temporary crop area	226	19,490	65,689	94,426	28,560	-	-	208,391
Number of households	-	-	-	-	-	-	-	296,565
Average area/household (ha)	-	-	-	-	-	-	-	0.70
Number of holders	6,562	81,493	114,438	87,730	13,982	-	-	304,206
Average area/holder (ha)	0.03	0.24	0.57	1.08	2.04	-	-	0.69
Permanent crop area	*	5,212	12,191	15,747	2,988	-	-	36,256
Number of households	-	-	-	-	-	-	-	226,434
Average area/household (ha)	-	-	-	-	-	-	-	0.16
Number of holders	4,541	59,597	87,899	68,590	9,455	-	-	230,083
Average area/holder (ha)	*	0.09	0.14	0.23	0.32	-	-	0.16
All crop area	343	24,702	77,880	110,173	31,549	-	-	244,647
Number of households	-	-	-	-	-	-	-	296,998
Average area/household (ha)	-	-	-	-	-	-	-	0.82
Number of holders	6,995	81,493	114,438	87,730	13,982	-	-	304,638
Average area/holder (ha)	0.05	0.30	0.68	1.26	2.26	-	-	0.80
Fallow land	-	108	1,723	5,237	2,559	-	-	9,627
Grazing land	*	*	1,265	2,023	*	-	-	3,993
Wood land	-	*	*	*	*	-	-	*
Other land use	122	1,054	2,856	4,283	1,349	-	-	9,665
All land use	476	26,358	84,639	122,185	36,445	-	-	270,103
Number of households	-	-	-	-	-	-	-	302,909
Average holding /HH (ha)	-	-	-	-	-	-	-	0.89
Number of holders	12,542	81,856	114,438	87,730	13,982	-	-	310,549
Aver. holding/holder (ha)	0.04	0.32	0.74	1.39	2.61	-	-	0.87
Members of households	-	-	-	-	-	-	-	1,562,419
Average household size	-	-	-	-	-	-	-	5.16

Table 14.10 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
East Harerge 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	
Temporary crop area	806	42,117	73,144	52,241	12,674	-	-	180,982
Number of households	-	-	-	-	-	-	-	409,064
Average area/household (ha)	-	-	-	-	-	-	-	0.44
Number of holders	17,354	196,117	137,027	52,514	6,908	-	-	409,920
Average area/holder (ha)	0.05	0.21	0.53	0.99	1.83	-	-	0.44
Permanent crop area	236	12,007	16,046	10,953	2,856	-	-	42,098
Number of households	-	-	-	-	-	-	-	353,616
Average area/household (ha)	-	-	-	-	-	-	-	0.12
Number of holders	11,158	165,543	121,259	49,268	6,908	-	-	354,135
Average area/holder (ha)	0.02	0.07	0.13	0.22	0.41	-	-	0.12
All crop area	1,042	54,124	89,191	63,194	15,530	-	-	223,080
Number of households	-	-	-	-	-	-	-	410,681
Average area/household (ha)	-	-	-	-	-	-	-	0.54
Number of holders	18,076	197,012	137,027	52,514	6,908	-	-	411,537
Average area/holder (ha)	0.06	0.27	0.65	1.20	2.25	-	-	0.54
Fallow land	*	554	1,779	880	*	-	-	3,644
Grazing land	*	955	2,230	2,162	*	-	-	6,077
Wood land	-	61	252	394	*	-	-	833
Other land use	245	2,801	3,261	1,931	445	-	-	8,683
All land use	1,302	58,495	96,714	68,560	17,246	-	-	242,317
Number of households	-	-	-	-	-	-	-	417,017
Average holding /HH (ha)	-	-	-	-	-	-	-	0.58
Number of holders	24,412	197,012	137,027	52,514	6,908	-	-	417,874
Aver. holding/holder (ha)	0.05	0.30	0.71	1.31	2.50	-	-	0.58
Members of households	-	-	-	-	-	-	-	2,262,600
Average household size	-	-	-	-	-	-	-	5.43

Table 1.4.11 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Bale 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	
Temporary crop area	111	13,685	37,852	92,280	329,213	177,239	*	660,378
Number of households	-	-	-	-	-	-	-	513,888
Average area/household (ha)	-	-	-	-	-	-	-	1.29
Number of holders	9,356	75,747	101,806	123,190	185,107	48,261	*	546,137
Average area/holder (ha)	0.01	0.18	0.37	0.75	1.78	3.67	*	1.21
Permanent crop area	277	3,339	9,070	13,199	10,054	*	-	39,135
Number of households	-	-	-	-	-	-	-	218,051
Average area/household (ha)	-	-	-	-	-	-	-	0.18
Number of holders	7,854	36,567	57,240	64,751	46,295	10,393	-	223,102
Average area/holder (ha)	0.04	0.09	0.16	0.20	0.22	*	-	0.18
All crop area	388	17,024	46,922	105,479	339,267	180,435	*	699,513
Number of households	-	-	-	-	-	-	-	541,656
Average area/household (ha)	-	-	-	-	-	-	-	1.29
Number of holders	12,309	83,544	111,766	130,708	186,444	48,261	*	575,703
Average area/holder (ha)	0.03	0.20	0.42	0.81	1.82	3.74	*	1.22
Fallow land	*	8,325	21,867	57,886	144,790	70,712	*	321,539
Grazing land	*	6,554	14,617	33,168	87,490	72,008	*	216,694
Wood land	*	264	827	975	3,153	697	*	6,015
Other land use	1,312	3,834	3,494	6,890	15,312	8,653	*	39,865
All land use	1,995	36,001	87,726	204,399	590,012	332,505	*	1,283,626
Number of households	-	-	-	-	-	-	-	631,724
Average holding /HH (ha)	-	-	-	-	-	-	-	2.03
Number of holders	54,199	116,030	117,480	139,597	189,831	48,934	*	668,741
Aver. holding/holder (ha)	0.04	0.31	0.75	1.46	3.11	6.79	*	1.92
Members of households	-	-	-	-	-	-	-	3,465,402
Average household size	-	-	-	-	-	-	-	5.49

Table 1.4.12 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Borena 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	
Temporary crop area	186	4,157	8,751	10,382	6,037	900	*	30,737
Number of households	-	-	-	-	-	-	-	96,564
Average area/household (ha)	-	-	-	-	-	-	-	0.32
Number of holders	7,148	31,229	27,117	21,694	8,628	*	*	97,401
Average area/holder (ha)	0.03	0.13	0.32	0.48	0.70	*	*	0.32
Permanent crop area	*	3,802	4,904	4,457	2,653	*	-	16,003
Number of households	-	-	-	-	-	-	-	63,591
Average area/household (ha)	-	-	-	-	-	-	-	0.25
Number of holders	6,776	27,865	15,641	11,055	3,350	*	-	64,957
Average area/holder (ha)	*	0.14	0.31	0.40	0.79	*	-	0.25
All crop area	348	7,958	13,654	14,839	8,690	927	*	46,741
Number of households	-	-	-	-	-	-	-	102,312
Average area/household (ha)	-	-	-	-	-	-	-	0.46
Number of holders	8,231	34,049	28,316	22,409	9,087	*	*	103,678
Average area/holder (ha)	0.04	0.23	0.48	0.66	0.96	*	*	0.45
Fallow land	*	500	2,217	5,778	9,719	4,882	*	23,366
Grazing land	18	1,499	6,826	15,216	18,042	*	*	46,506
Wood land	-	*	*	*	*	-	-	*
Other land use	665	1,628	4,055	7,957	3,806	*	*	20,426
All land use	1,042	11,602	26,864	43,935	40,350	11,521	*	137,406
Number of households	-	-	-	-	-	-	-	146,570
Average holding /HH (ha)	-	-	-	-	-	-	-	0.94
Number of holders	23,194	40,412	36,974	31,259	14,175	1,756	*	147,936
Aver. holding/holder (ha)	0.04	0.29	0.73	1.41	2.85	6.56	*	0.93
Members of households	-	-	-	-	-	-	-	868,875
Average household size	-	-	-	-	-	-	-	5.93

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	
Temporary crop area	145	6,851	19,382	67,411	129,066	30,383	*	255,084
Number of households	-	-	-	-	-	-	-	166,314
Average area/household (ha)	-	-	-	-	-	-	-	1.53
Number of holders	3,401	31,056	34,358	57,484	50,601	5,496	*	182,581
Average area/holder (ha)	0.04	0.22	0.56	1.17	2.55	5.53	*	1.40
Permanent crop area	*	1,088	2,408	3,795	2,203	238	*	9,746
Number of households	-	-	-	-	-	-	-	103,472
Average area/household (ha)	-	-	-	-	-	-	-	0.09
Number of holders	*	16,482	22,801	34,372	26,391	2,939	*	104,236
Average area/holder (ha)	*	0.07	0.11	0.11	0.08	0.08	*	0.09
All crop area	158	7,938	21,790	71,206	131,269	30,621	*	264,829
Number of households	-	-	-	-	-	-	-	167,021
Average area/household (ha)	-	-	-	-	-	-	-	1.59
Number of holders	3,401	31,590	34,530	57,484	50,601	5,496	*	183,287
Average area/holder (ha)	0.05	0.25	0.63	1.24	2.59	5.57	*	1.44
Fallow land	*	1,190	2,513	7,376	15,087	3,058	*	29,559
Grazing land	-	164	836	2,370	4,015	*	-	7,726
Wood land	-	93	174	598	1,413	*	*	2,802
Other land use	28	454	762	1,667	2,564	472	*	5,960
All land use	207	9,840	26,076	83,217	154,348	35,011	*	310,875
Number of households	-	-	-	-	-	-	-	167,370
Average holding /HH (ha)	-	-	-	-	-	-	-	1.86
Number of holders	3,750	31,590	34,530	57,484	50,601	5,496	*	183,636
Aver. holding/holder (ha)	0.06	0.31	0.76	1.45	3.05	6.37	*	1.69
Members of households	-	-	-	-	-	-	-	892,347
Average household size	-	-	-	-	-	-	-	5.33

Table 1.4.14 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Guji 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	
Temporary crop area	194	9,343	26,868	36,620	22,961	*	-	96,367
Number of households	-	-	-	-	-	-	-	169,865
Average area/household (ha)	-	-	-	-	-	-	-	0.57
Number of holders	5,715	48,169	58,986	43,288	16,027	*	-	172,581
Average area/holder (ha)	0.03	0.19	0.46	0.85	1.43	*	-	0.56
Permanent crop area	124	5,144	11,624	12,422	8,922	*	-	38,616
Number of households	-	-	-	-	-	-	-	143,935
Average area/household (ha)	-	-	-	-	-	-	-	0.27
Number of holders	4,685	39,999	49,913	35,987	14,045	*	-	145,024
Average area/holder (ha)	0.03	0.13	0.23	0.35	0.64	*	-	0.27
All crop area	318	14,487	38,492	49,041	31,884	*	-	134,983
Number of households	-	-	-	-	-	-	-	177,608
Average area/household (ha)	-	-	-	-	-	-	-	0.76
Number of holders	6,891	52,395	60,926	43,510	16,207	*	-	180,324
Average area/holder (ha)	0.05	0.28	0.63	1.13	1.97	*	-	0.75
Fallow land	*	402	2,696	4,508	5,068	*	-	13,645
Grazing land	*	1,132	2,811	8,049	*	*	-	20,433
Wood land	*	34	198	562	735	*	-	1,544
Other land use	135	878	2,210	1,974	963	*	-	6,189
All land use	477	16,933	46,407	64,135	46,237	*	-	176,794
Number of households	-	-	-	-	-	-	-	192,993
Average holding /HH (ha)	-	-	-	-	-	-	-	0.92
Number of holders	13,737	55,072	63,386	45,549	17,570	*	-	195,709
Aver. holding/holder (ha)	0.03	0.31	0.73	1.41	2.63	*	-	0.90
Members of households	-	-	-	-	-	-	-	1,171,824
Average household size	-	-	-	-	-	-	-	6.07

Table 1.5 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Somali 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	
Temporary crop area	75	4,360	12,961	26,763	26,572	2,483	*	73,622
Number of households	-	-	-	-	-	-	-	84,896
Average area/household (ha)	-	-	-	-	-	-	-	0.87
Number of holders	1,838	18,810	23,320	25,796	13,886	1,063	*	85,081
Average area/holder (ha)	0.04	0.23	0.56	1.04	1.91	2.34	*	0.87
Permanent crop area	14	762	1,767	3,022	1,768	*	*	7,618
Number of households	-	-	-	-	-	-	-	37,976
Average area/household (ha)	-	-	-	-	-	-	-	0.20
Number of holders	485	8,104	11,683	12,216	5,097	*	*	38,000
Average area/holder (ha)	0.03	0.09	0.15	0.25	0.35	*	*	0.20
All crop area	90	5,122	14,728	29,785	28,340	2,748	*	81,240
Number of households	-	-	-	-	-	-	-	85,757
Average area/household (ha)	-	-	-	-	-	-	-	0.95
Number of holders	2,086	19,248	23,348	25,862	13,976	1,063	*	85,950
Average area/holder (ha)	0.04	0.27	0.63	1.15	2.03	2.59	*	0.95
Fallow land	*	212	860	3,386	8,554	*	*	22,428
Grazing land	24	526	1,409	2,625	3,907	592	*	9,421
Wood land	-	*	*	*	*	-	-	*
Other land use	263	436	971	1,526	1,568	*	*	4,884
All land use	385	6,301	17,972	37,351	42,372	6,932	*	118,012
Number of households	-	-	-	-	-	-	-	102,468
Average holding /HH (ha)	-	-	-	-	-	-	-	1.15
Number of holders	14,298	21,051	24,320	26,760	14,703	1,103	*	102,703
Aver. holding/holder (ha)	0.03	0.30	0.74	1.40	2.88	6.28	*	1.15
Members of households	-	-	-	-	-	-	-	545,713
Average household size	-	-	-	-	-	-	-	5.33

Table 1.5.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Shinle 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	
Temporary crop area	2	270	474	292	88	-	-	1,126
Number of households	-	-	-	-	-	-	-	3,097
Average area/household (ha)	-	-	-	-	-	-	-	0.36
Number of holders	54	1,451	1,127	420	62	-	-	3,114
Average area/holder (ha)	0.04	0.19	0.42	0.70	1.42	-	-	0.36
Permanent crop area	2	117	161	98	27	-	-	405
Number of households	-	-	-	-	-	-	-	2,166
Average area/household (ha)	-	-	-	-	-	-	-	0.19
Number of holders	66	1,021	779	271	53	-	-	2,191
Average area/holder (ha)	0.03	0.11	0.21	0.36	0.51	-	-	0.18
All crop area	4	387	635	390	115	-	-	1,530
Number of households	-	-	-	-	-	-	-	3,262
Average area/household (ha)	-	-	-	-	-	-	-	0.47
Number of holders	101	1,576	1,127	420	62	-	-	3,286
Average area/holder (ha)	0.04	0.25	0.56	0.93	1.85	-	-	0.47
Fallow land	-	2	17	*	*	-	-	*
Grazing land	*	47	119	78	43	-	-	288
Wood land	-	*	-	-	-	-	-	*
Other land use	63	59	55	48	5	-	-	230
All land use	67	498	826	560	173	-	-	2,124
Number of households	-	-	-	-	-	-	-	5,714
Average holding /HH (ha)	-	-	-	-	-	-	-	0.37
Number of holders	2,444	1,674	1,152	420	62	-	-	5,752
Aver. holding/holder (ha)	0.03	0.30	0.72	1.33	2.79	-	-	0.37
Members of households	-	-	-	-	-	-	-	29,057
Average household size	-	-	-	-	-	-	-	5.09

Table 1.5.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Jijiga 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	
Temporary crop area	20	2,938	10,986	24,881	24,560	2,392	*	66,184
Number of households	-	-	-	-	-	-	-	70,308
Average area/household (ha)	-	-	-	-	-	-	-	0.94
Number of holders	512	12,079	19,575	23,962	12,958	1,024	*	70,477
Average area/holder (ha)	0.04	0.24	0.56	1.04	1.90	2.34	*	0.94
Permanent crop area	*	610	1,573	2,922	1,741	*	*	7,141
Number of households	-	-	-	-	-	-	-	33,872
Average area/household (ha)	-	-	-	-	-	-	-	0.21
Number of holders	*	6,209	10,406	11,670	4,924	*	*	33,872
Average area/holder (ha)	*	0.10	0.15	0.25	0.35	*	*	0.21
All crop area	30	3,548	12,559	27,803	26,301	2,657	*	73,325
Number of households	-	-	-	-	-	-	-	70,592
Average area/household (ha)	-	-	-	-	-	-	-	1.04
Number of holders	583	12,292	19,575	23,962	12,958	1,024	*	70,761
Average area/holder (ha)	0.05	0.29	0.64	1.16	2.03	2.59	*	1.04
Fallow land	*	*	800	2,822	6,449	*	*	19,304
Grazing land	*	179	807	2,046	3,176	464	*	7,007
Wood land	-	*	*	*	*	-	-	*
Other land use	48	197	689	1,411	1,397	*	*	3,858
All land use	78	4,003	14,858	34,108	37,325	6,458	*	103,529
Number of households	-	-	-	-	-	-	-	73,504
Average holding /HH (ha)	-	-	-	-	-	-	-	1.41
Number of holders	2,293	12,680	19,891	24,309	13,008	1,024	*	73,673
Aver. holding/holder (ha)	0.03	0.32	0.75	1.40	2.87	6.31	*	1.41
Members of households	-	-	-	-	-	-	-	397,063
Average household size	-	-	-	-	-	-	-	5.40

Table 1.5.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Liben 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	
Temporary crop area	53	1,153	1,501	1,591	*	*	-	6,312
Number of households	-	-	-	-	-	-	-	11,490
Average area/household (ha)	-	-	-	-	-	-	-	0.55
Number of holders	1,272	5,281	2,618	1,414	*	*	-	11,490
Average area/holder (ha)	0.04	0.22	0.57	1.13	*	*	-	0.55
Permanent crop area	*	34	*	*	*	-	-	72
Number of households	-	-	-	-	-	-	-	1,937
Average area/household (ha)	-	-	-	-	-	-	-	0.04
Number of holders	*	873	498	*	*	-	-	1,937
Average area/holder (ha)	*	0.04	*	*	*	-	-	0.04
All crop area	56	1,187	1,534	1,592	*	*	-	6,384
Number of households	-	-	-	-	-	-	-	11,902
Average area/household (ha)	-	-	-	-	-	-	-	0.54
Number of holders	1,402	5,380	2,646	1,480	956	*	-	11,902
Average area/holder (ha)	0.04	0.22	0.58	1.08	*	*	-	0.54
Fallow land	*	132	44	521	*	*	-	3,051
Grazing land	24	300	483	502	689	*	-	2,126
Wood land	-	-	-	-	-	-	-	-
Other land use	153	180	227	67	*	*	-	797
All land use	240	1,800	2,288	2,682	4,874	*	-	12,359
Number of households	-	-	-	-	-	-	-	23,250
Average holding /HH (ha)	-	-	-	-	-	-	-	0.53
Number of holders	9,561	6,697	3,277	2,031	1,634	*	-	23,278
Aver. holding/holder (ha)	0.03	0.27	0.70	1.32	2.98	*	-	0.53
Members of households	-	-	-	-	-	-	-	119,593
Average household size	-	-	-	-	-	-	-	5.14

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	
Temporary crop area	336	7,777	19,891	52,970	71,288	16,265	*	170,204
Number of households	-	-	-	-	-	-	-	127,689
Average area/household (ha)	-	-	-	-	-	-	-	1.33
Number of holders	7,293	29,477	28,441	39,288	25,796	2,655	*	133,094
Average area/holder (ha)	0.05	0.26	0.70	1.35	2.76	6.13	*	1.28
Permanent crop area	17	193	342	1,331	1,463	110	*	3,476
Number of households	-	-	-	-	-	-	-	51,875
Average area/household (ha)	-	-	-	-	-	-	-	0.07
Number of holders	1,508	7,666	9,962	18,668	12,894	1,632	*	52,465
Average area/holder (ha)	0.01	0.03	0.03	0.07	0.11	0.07	*	0.07
All crop area	353	7,970	20,233	54,301	72,751	16,375	*	173,681
Number of households	-	-	-	-	-	-	-	127,825
Average area/household (ha)	-	-	-	-	-	-	-	1.36
Number of holders	7,522	29,539	28,441	39,288	25,796	2,655	*	133,384
Average area/holder (ha)	0.05	0.27	0.71	1.38	2.82	6.17	*	1.30
Fallow land	-	-	*	*	195	*	*	247
Grazing land	*	125	372	1,225	1,987	401	*	4,131
Wood land	-	-	*	*	28	*	-	70
Other land use	84	311	407	708	799	110	*	2,442
All land use	440	8,406	21,047	56,263	75,759	16,911	*	180,570
Number of households	-	-	-	-	-	-	-	129,613
Average holding /HH (ha)	-	-	-	-	-	-	-	1.39
Number of holders	9,309	29,539	28,441	39,288	25,796	2,655	*	135,172
Aver. holding/holder (ha)	0.05	0.28	0.74	1.43	2.94	6.37	*	1.34
Members of households	-	-	-	-	-	-	-	622,685
Average household size	-	-	-	-	-	-	-	4.80

Table 1.6.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Metekel 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	
Temporary crop area	117	1,997	7,185	17,942	36,119	7,410	*	71,724
Number of households	-	-	-	-	-	-	-	47,672
Average area/household (ha)	-	-	-	-	-	-	-	1.50
Number of holders	2,719	7,836	10,380	13,171	12,857	1,287	*	48,325
Average area/holder (ha)	0.04	0.25	0.69	1.36	2.81	5.76	*	1.48
Permanent crop area	*	*	134	*	*	31	*	*
Number of households	-	-	-	-	-	-	-	15,474
Average area/household (ha)	-	-	-	-	-	-	-	*
Number of holders	852	1,567	2,721	3,665	5,789	867	*	15,536
Average area/holder (ha)	*	*	0.05	*	*	0.04	*	*
All crop area	125	2,081	7,320	18,715	37,218	7,441	*	73,857
Number of households	-	-	-	-	-	-	-	47,783
Average area/household (ha)	-	-	-	-	-	-	-	1.55
Number of holders	2,830	7,898	10,380	13,171	12,857	1,287	*	48,497
Average area/holder (ha)	0.04	0.26	0.71	1.42	2.89	5.78	*	1.52
Fallow land	-	-	*	*	140	*	-	161
Grazing land	*	*	143	450	1,207	*	-	2,013
Wood land	-	-	*	*	*	*	-	58
Other land use	50	79	125	167	361	*	*	868
All land use	178	2,212	7,613	19,351	38,949	7,682	*	76,957
Number of households	-	-	-	-	-	-	-	49,259
Average holding /HH (ha)	-	-	-	-	-	-	-	1.56
Number of holders	4,306	7,898	10,380	13,171	12,857	1,287	*	49,974
Aver. holding/holder (ha)	0.04	0.28	0.73	1.47	3.03	5.97	*	1.54
Members of households	-	-	-	-	-	-	-	243,274
Average household size	-	-	-	-	-	-	-	4.94

Table 1.6.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Asosa 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	
Temporary crop area	198	4,694	9,580	26,981	20,329	3,582	*	65,981
Number of households	-	-	-	-	-	-	-	60,274
Average area/household (ha)	-	-	-	-	-	-	-	1.09
Number of holders	4,038	18,023	13,687	20,350	7,617	579	*	64,355
Average area/holder (ha)	0.05	0.26	0.70	1.33	2.67	6.19	*	1.03
Permanent crop area	6	93	144	472	207	72	*	1,009
Number of households	-	-	-	-	-	-	-	29,902
Average area/household (ha)	-	-	-	-	-	-	-	0.03
Number of holders	501	5,381	5,894	13,058	5,082	424	*	30,400
Average area/holder (ha)	0.01	0.02	0.02	0.04	0.04	0.17	*	0.03
All crop area	203	4,787	9,724	27,453	20,536	3,654	*	66,990
Number of households	-	-	-	-	-	-	-	60,274
Average area/household (ha)	-	-	-	-	-	-	-	1.11
Number of holders	4,130	18,023	13,687	20,350	7,617	579	*	64,447
Average area/holder (ha)	0.05	0.27	0.71	1.35	2.70	6.31	*	1.04
Fallow land	-	-	*	*	-	-	*	*
Grazing land	-	67	181	671	495	*	*	1,620
Wood land	-	-	-	-	*	-	-	*
Other land use	29	189	225	436	302	20	*	1,207
All land use	232	5,043	10,141	28,564	21,333	3,861	*	69,836
Number of households	-	-	-	-	-	-	-	60,551
Average holding /HH (ha)	-	-	-	-	-	-	-	1.15
Number of holders	4,406	18,023	13,687	20,350	7,617	579	*	64,723
Aver. holding/holder (ha)	0.05	0.28	0.74	1.40	2.80	6.67	*	1.08
Members of households	-	-	-	-	-	-	-	275,068
Average household size	-	-	-	-	-	-	-	4.54

Table 1.6.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Kemashi 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	
Temporary crop area	21	1,086	3,126	8,047	14,840	5,273	*	32,499
Number of households	-	-	-	-	-	-	-	19,743
Average area/household (ha)	-	-	-	-	-	-	-	1.65
Number of holders	536	3,618	4,374	5,767	5,322	789	*	20,415
Average area/holder (ha)	0.04	0.30	0.71	1.40	2.79	6.68	*	1.59
Permanent crop area	*	16	64	86	158	*	-	335
Number of households	-	-	-	-	-	-	-	6,499
Average area/household (ha)	-	-	-	-	-	-	-	0.05
Number of holders	*	718	1,347	1,944	2,023	342	-	6,529
Average area/holder (ha)	*	0.02	0.05	0.04	0.08	*	-	0.05
All crop area	24	1,102	3,190	8,134	14,997	5,281	*	32,834
Number of households	-	-	-	-	-	-	-	19,768
Average area/household (ha)	-	-	-	-	-	-	-	1.66
Number of holders	562	3,618	4,374	5,767	5,322	789	*	20,440
Average area/holder (ha)	0.04	0.30	0.73	1.41	2.82	6.69	*	1.61
Fallow land	-	-	-	*	54	*	*	67
Grazing land	-	*	47	103	285	*	-	499
Wood land	-	-	*	*	*	*	-	*
Other land use	6	44	57	106	137	18	*	367
All land use	30	1,152	3,294	8,348	15,477	5,368	*	33,777
Number of households	-	-	-	-	-	-	-	19,803
Average holding /HH (ha)	-	-	-	-	-	-	-	1.71
Number of holders	596	3,618	4,374	5,767	5,322	789	*	20,475
Aver. holding/holder (ha)	0.05	0.32	0.75	1.45	2.91	6.80	*	1.65
Members of households	-	-	-	-	-	-	-	104,342
Average household size	-	-	-	-	-	-	-	5.27

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	
Temporary crop area	3,302	137,394	269,421	375,923	219,990	21,183	*	1,027,663
Number of households	-	-	-	-	-	-	-	2,351,489
Average area/household (ha)	-	-	-	-	-	-	-	0.44
Number of holders	131,456	1,003,716	684,256	457,364	135,480	6,838	*	2,419,168
Average area/holder (ha)	0.03	0.14	0.39	0.82	1.62	3.10	*	0.42
Permanent crop area	4,540	99,863	104,277	82,829	28,898	1,865	*	322,276
Number of households	-	-	-	-	-	-	-	2,254,785
Average area/household (ha)	-	-	-	-	-	-	-	0.14
Number of holders	134,612	963,335	643,398	416,145	123,392	6,140	*	2,287,047
Average area/holder (ha)	0.03	0.10	0.16	0.20	0.23	0.30	*	0.14
All crop area	7,842	237,257	373,698	458,751	248,888	23,048	*	1,349,938
Number of households	-	-	-	-	-	-	-	2,428,053
Average area/household (ha)	-	-	-	-	-	-	-	0.56
Number of holders	160,444	1,047,614	693,244	458,187	135,480	6,838	*	2,501,865
Average area/holder (ha)	0.05	0.23	0.54	1.00	1.84	3.37	*	0.54
Fallow land	465	29,773	58,810	82,468	61,048	13,637	*	246,236
Grazing land	175	13,130	29,997	48,945	39,204	4,330	*	135,829
Wood land	41	5,484	14,267	19,010	10,588	*	*	51,665
Other land use	1,563	18,086	21,080	21,109	10,711	1,070	*	73,637
All land use	10,085	303,730	497,852	630,284	370,439	44,273	*	1,857,305
Number of households	-	-	-	-	-	-	-	2,448,531
Average holding /HH (ha)	-	-	-	-	-	-	-	0.76
Number of holders	168,751	1,052,025	697,233	460,834	136,861	6,838	*	2,522,601
Aver. holding/holder (ha)	0.06	0.29	0.71	1.37	2.71	6.47	*	0.74
Members of households	-	-	-	-	-	-	-	12,630,947
Average household size	-	-	-	-	-	-	-	5.16

Table 1.7.1 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Gurage 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	
Temporary crop area	179	7,544	21,519	36,507	23,875	*	-	91,028
Number of households	-	-	-	-	-	-	-	236,491
Average area/household (ha)	-	-	-	-	-	-	-	0.38
Number of holders	9,079	80,898	75,417	59,957	17,721	*	-	243,615
Average area/holder (ha)	0.02	0.09	0.29	0.61	1.35	*	-	0.37
Permanent crop area	367	9,765	11,639	10,297	4,366	273	-	36,708
Number of households	-	-	-	-	-	-	-	222,352
Average area/household (ha)	-	-	-	-	-	-	-	0.17
Number of holders	8,630	75,631	68,904	54,799	16,233	*	-	224,738
Average area/holder (ha)	0.04	0.13	0.17	0.19	0.27	*	-	0.16
All crop area	547	17,308	33,158	46,805	28,241	*	-	127,736
Number of households	-	-	-	-	-	-	-	246,063
Average area/household (ha)	-	-	-	-	-	-	-	0.52
Number of holders	11,248	87,039	77,018	60,222	17,721	*	-	253,791
Average area/holder (ha)	0.05	0.20	0.43	0.78	1.59	*	-	0.50
Fallow land	22	5,849	14,349	20,899	12,404	*	-	54,545
Grazing land	*	775	2,232	4,400	2,340	*	-	10,215
Wood land	*	1,357	4,312	7,031	2,912	243	-	15,863
Other land use	115	1,535	2,293	2,288	1,271	*	-	7,540
All land use	703	26,824	56,345	81,422	47,168	*	-	215,900
Number of households	-	-	-	-	-	-	-	246,577
Average holding /HH (ha)	-	-	-	-	-	-	-	0.88
Number of holders	11,762	87,039	77,018	60,222	17,721	*	-	254,305
Aver. holding/holder (ha)	0.06	0.31	0.73	1.35	2.66	*	-	0.85
Members of households	-	-	-	-	-	-	-	1,146,061
Average household size	-	-	-	-	-	-	-	4.65

Table 1.7.2 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Hadiya 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	
Temporary crop area	175	9,434	29,514	55,218	19,305	*	-	116,452
Number of households	-	-	-	-	-	-	-	188,800
Average area/household (ha)	-	-	-	-	-	-	-	0.62
Number of holders	5,278	54,790	65,348	58,541	11,335	*	-	196,029
Average area/holder (ha)	0.03	0.17	0.45	0.94	1.70	*	-	0.59
Permanent crop area	73	3,188	6,740	9,372	2,343	*	-	22,027
Number of households	-	-	-	-	-	-	-	181,711
Average area/household (ha)	-	-	-	-	-	-	-	0.12
Number of holders	3,594	49,641	62,669	55,589	11,335	*	-	183,566
Average area/holder (ha)	0.02	0.06	0.11	0.17	0.21	*	-	0.12
All crop area	248	12,622	36,255	64,589	21,648	*	-	138,479
Number of households	-	-	-	-	-	-	-	189,270
Average area/household (ha)	-	-	-	-	-	-	-	0.73
Number of holders	5,516	55,279	65,348	58,541	11,335	*	-	196,757
Average area/holder (ha)	0.04	0.23	0.55	1.10	1.91	*	-	0.70
Fallow land	58	2,710	6,989	11,255	4,585	*	-	26,413
Grazing land	*	376	1,065	1,474	*	*	-	3,344
Wood land	*	438	1,566	2,756	968	*	-	5,896
Other land use	48	668	1,594	2,281	789	*	-	5,515
All land use	360	16,814	47,469	82,354	28,407	*	-	179,647
Number of households	-	-	-	-	-	-	-	189,501
Average holding /HH (ha)	-	-	-	-	-	-	-	0.95
Number of holders	5,747	55,279	65,348	58,541	11,335	*	-	196,988
Aver. holding/holder (ha)	0.06	0.30	0.73	1.41	2.51	*	-	0.91
Members of households	-	-	-	-	-	-	-	1,076,726
Average household size	-	-	-	-	-	-	-	5.68

Table 1.7.3 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Kembata – Tembaro 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	
Temporary crop area	125	7,368	15,074	12,362	4,195	-	-	39,124
Number of households	-	-	-	-	-	-	-	107,757
Average area/household (ha)	-	-	-	-	-	-	-	0.36
Number of holders	5,434	50,124	38,588	15,953	2,145	-	-	112,243
Average area/holder (ha)	0.02	0.15	0.39	0.77	1.96	-	-	0.35
Permanent crop area	109	3,871	5,609	3,402	556	-	-	13,548
Number of households	-	-	-	-	-	-	-	107,748
Average area/household (ha)	-	-	-	-	-	-	-	0.13
Number of holders	4,119	49,049	38,458	15,953	2,145	-	-	109,723
Average area/holder (ha)	0.03	0.08	0.15	0.21	0.26	-	-	0.12
All crop area	234	11,238	20,684	15,764	4,751	-	-	52,672
Number of households	-	-	-	-	-	-	-	108,019
Average area/household (ha)	-	-	-	-	-	-	-	0.49
Number of holders	5,695	50,255	38,588	15,953	2,145	-	-	112,635
Average area/holder (ha)	0.04	0.22	0.54	0.99	2.21	-	-	0.47
Fallow land	34	1,871	3,198	2,510	509	-	-	8,122
Grazing land	*	383	678	504	*	-	-	1,809
Wood land	*	571	1,374	1,189	223	-	-	3,358
Other land use	40	803	1,130	860	192	-	-	3,024
All land use	313	14,866	27,064	20,827	5,915	-	-	68,985
Number of households	-	-	-	-	-	-	-	108,427
Average holding /HH (ha)	-	-	-	-	-	-	-	0.64
Number of holders	6,103	50,255	38,588	15,953	2,145	-	-	113,043
Aver. holding/holder (ha)	0.05	0.30	0.70	1.31	2.76	-	-	0.61
Members of households	-	-	-	-	-	-	-	617,798
Average household size	-	-	-	-	-	-	-	5.70

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

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
Temporary crop area	737	25,421	27,168	16,883	6,982	*	-	79,556
Number of households	-	-	-	-	-	-	-	466,061
Average area/household (ha)	-	-	-	-	-	-	-	0.17
Number of holders	36,116	285,906	112,289	33,816	6,208	*	-	475,448
Average area/holder (ha)	0.02	0.09	0.24	0.50	1.12	*	-	0.17
Permanent crop area	1,588	42,217	33,585	13,183	2,755	*	-	93,802
Number of households	-	-	-	-	-	-	-	487,514
Average area/household (ha)	-	-	-	-	-	-	-	0.19
Number of holders	40,961	300,549	115,024	33,229	6,208	*	-	497,082
Average area/holder (ha)	0.04	0.14	0.29	0.40	0.44	*	-	0.19
All crop area	2,326	67,638	60,753	30,066	9,738	*	-	173,357
Number of households	-	-	-	-	-	-	-	495,940
Average area/household (ha)	-	-	-	-	-	-	-	0.35
Number of holders	45,068	306,895	115,024	33,816	6,208	*	-	508,123
Average area/holder (ha)	0.05	0.22	0.53	0.89	1.57	*	-	0.34
Fallow land	266	10,781	11,247	8,992	7,076	*	-	40,908
Grazing land	*	1,260	1,904	1,578	*	*	-	6,151
Wood land	*	1,066	1,620	1,443	*	*	-	6,052
Other land use	347	4,648	3,057	1,515	*	*	-	10,032
All land use	2,961	85,392	78,581	43,595	18,322	*	-	236,500
Number of households	-	-	-	-	-	-	-	495,940
Average holding /HH (ha)	-	-	-	-	-	-	-	0.48
Number of holders	45,068	306,895	115,024	33,816	6,208	*	-	508,123
Aver. holding/holder (ha)	0.07	0.28	0.68	1.29	2.95	*	-	0.47
Members of households	-	-	-	-	-	-	-	2,729,466
Average household size	-	-	-	-	-	-	-	5.50

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

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
Temporary crop area	303	5,255	4,638	5,888	1,597	-	-	17,680
Number of households	-	-	-	-	-	-	-	124,977
Average area/household (ha)	-	-	-	-	-	-	-	0.14
Number of holders	23,028	73,630	18,497	10,947	1,275	-	-	127,377
Average area/holder (ha)	0.01	0.07	0.25	0.54	1.25	-	-	0.14
Permanent crop area	1,257	13,483	8,018	6,517	*	-	-	30,747
Number of households	-	-	-	-	-	-	-	141,674
Average area/household (ha)	-	-	-	-	-	-	-	0.22
Number of holders	30,180	82,646	19,950	10,947	1,275	-	-	144,999
Average area/holder (ha)	0.04	0.16	0.40	0.60	*	-	-	0.21
All crop area	1,560	18,738	12,656	12,405	*	-	-	48,427
Number of households	-	-	-	-	-	-	-	142,740
Average area/household (ha)	-	-	-	-	-	-	-	0.34
Number of holders	31,090	83,060	19,950	10,947	1,275	-	-	146,323
Average area/holder (ha)	0.05	0.23	0.63	1.13	*	-	-	0.33
Fallow land	*	304	519	866	*	-	-	1,948
Grazing land	*	190	154	557	*	-	-	973
Wood land	*	159	210	*	*	-	-	729
Other land use	219	913	305	311	*	-	-	1,834
All land use	1,789	20,304	13,844	14,300	3,675	-	-	53,912
Number of households	-	-	-	-	-	-	-	143,349
Average holding /HH (ha)	-	-	-	-	-	-	-	0.38
Number of holders	31,698	83,060	19,950	10,947	1,275	-	-	146,931
Aver. holding/holder (ha)	0.06	0.24	0.69	1.31	2.88	-	-	0.37
Members of households	-	-	-	-	-	-	-	743,871
Average household size	-	-	-	-	-	-	-	5.19

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

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
Temporary crop area	337	18,731	29,013	31,276	17,458	*	-	100,217
Number of households	-	-	-	-	-	-	-	254,157
Average area/household (ha)	-	-	-	-	-	-	-	0.39
Number of holders	9,447	122,167	76,140	40,519	11,334	*	-	261,137
Average area/holder (ha)	0.04	0.15	0.38	0.77	1.54	*	-	0.38
Permanent crop area	224	6,325	6,965	4,380	1,138	*	-	19,116
Number of households	-	-	-	-	-	-	-	237,606
Average area/household (ha)	-	-	-	-	-	-	-	0.08
Number of holders	9,780	116,148	71,352	34,165	9,378	*	-	242,088
Average area/holder (ha)	0.02	0.05	0.10	0.13	0.12	*	-	0.08
All crop area	561	25,055	35,978	35,656	18,595	*	-	119,333
Number of households	-	-	-	-	-	-	-	256,118
Average area/household (ha)	-	-	-	-	-	-	-	0.47
Number of holders	11,103	122,744	76,140	40,519	11,334	*	-	263,369
Average area/holder (ha)	0.05	0.20	0.47	0.88	1.64	*	-	0.45
Fallow land	32	4,295	8,778	10,515	*	*	-	37,418
Grazing land	*	2,259	3,125	3,786	*	*	-	13,691
Wood land	*	1,130	2,297	2,113	590	-	-	6,134
Other land use	107	2,934	3,091	2,775	*	*	-	10,052
All land use	715	35,674	53,269	54,845	32,385	*	-	186,629
Number of households	-	-	-	-	-	-	-	256,406
Average holding /HH (ha)	-	-	-	-	-	-	-	0.73
Number of holders	11,391	122,744	76,140	40,519	11,334	*	-	263,657
Aver. holding/holder (ha)	0.06	0.29	0.70	1.35	2.86	*	-	0.71
Members of households	-	-	-	-	-	-	-	1,345,822
Average household size	-	-	-	-	-	-	-	5.25

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

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
Temporary crop area	101	4,432	11,372	14,307	8,086	*	-	38,725
Number of households	-	-	-	-	-	-	-	72,483
Average area/household (ha)	-	-	-	-	-	-	-	0.53
Number of holders	2,824	23,341	25,793	16,832	5,219	*	-	74,135
Average area/holder (ha)	0.04	0.19	0.44	0.85	1.55	*	-	0.52
Permanent crop area	90	1,547	3,137	2,423	1,072	*	-	8,293
Number of households	-	-	-	-	-	-	-	58,492
Average area/household (ha)	-	-	-	-	-	-	-	0.14
Number of holders	2,403	18,825	21,028	12,386	4,082	*	-	58,850
Average area/holder (ha)	0.04	0.08	0.15	0.20	0.26	*	-	0.14
All crop area	191	5,979	14,509	16,730	9,158	*	-	47,019
Number of households	-	-	-	-	-	-	-	73,450
Average area/household (ha)	-	-	-	-	-	-	-	0.64
Number of holders	3,272	23,744	25,909	16,832	5,219	*	-	75,102
Average area/holder (ha)	0.06	0.25	0.56	0.99	1.75	*	-	0.63
Fallow land	*	147	452	831	1,194	*	-	2,701
Grazing land	23	1,664	4,773	8,539	7,498	*	-	22,668
Wood land	-	61	215	138	400	-	-	813
Other land use	56	537	1,114	893	371	*	-	2,975
All land use	270	8,388	21,064	27,130	18,621	*	-	76,176
Number of households	-	-	-	-	-	-	-	85,627
Average holding /HH (ha)	-	-	-	-	-	-	-	0.89
Number of holders	5,079	27,184	29,217	19,304	6,600	*	-	87,510
Aver. holding/holder (ha)	0.05	0.31	0.72	1.41	2.82	*	-	0.87
Members of households	-	-	-	-	-	-	-	420,404
Average household size	-	-	-	-	-	-	-	4.91

Table 1.7.8 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Sheka 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	
Temporary crop area	38	1,458	3,821	3,889	2,313	*	-	11,544
Number of households	-	-	-	-	-	-	-	28,678
Average area/household (ha)	-	-	-	-	-	-	-	0.40
Number of holders	1,663	8,885	10,018	6,260	2,609	*	-	29,487
Average area/holder (ha)	0.02	0.16	0.38	0.62	0.89	*	-	0.39
Permanent crop area	73	1,058	2,622	2,991	2,362	*	-	9,396
Number of households	-	-	-	-	-	-	-	28,855
Average area/household (ha)	-	-	-	-	-	-	-	0.33
Number of holders	1,870	8,224	10,134	6,381	2,609	*	-	29,270
Average area/holder (ha)	0.04	0.13	0.26	0.47	0.91	*	-	0.32
All crop area	111	2,516	6,443	6,879	4,674	*	-	20,940
Number of households	-	-	-	-	-	-	-	29,923
Average area/household (ha)	-	-	-	-	-	-	-	0.70
Number of holders	2,119	9,394	10,241	6,413	2,609	*	-	30,827
Average area/holder (ha)	0.05	0.27	0.63	1.07	1.79	*	-	0.68
Fallow land	-	*	84	434	538	*	-	1,086
Grazing land	*	170	522	983	1,244	*	-	2,933
Wood land	*	*	43	65	*	*	-	162
Other land use	24	166	292	425	329	*	-	1,239
All land use	138	2,870	7,385	8,787	6,833	*	-	26,359
Number of households	-	-	-	-	-	-	-	30,019
Average holding /HH (ha)	-	-	-	-	-	-	-	0.88
Number of holders	2,183	9,426	10,241	6,413	2,609	*	-	30,923
Aver. holding/holder (ha)	0.06	0.30	0.72	1.37	2.62	*	-	0.85
Members of households	-	-	-	-	-	-	-	139,635
Average household size	-	-	-	-	-	-	-	4.65

Table 1.7.9 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Keffa 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	
Temporary crop area	194	8,001	21,143	37,553	39,186	*	-	112,039
Number of households	-	-	-	-	-	-	-	146,570
Average area/household (ha)	-	-	-	-	-	-	-	0.76
Number of holders	7,781	40,127	39,381	40,903	22,453	*	-	151,797
Average area/holder (ha)	0.02	0.20	0.54	0.92	1.75	*	-	0.74
Permanent crop area	199	2,684	4,281	6,917	5,114	*	-	19,436
Number of households	-	-	-	-	-	-	-	143,530
Average area/household (ha)	-	-	-	-	-	-	-	0.14
Number of holders	6,564	37,334	37,893	40,180	22,284	*	-	145,407
Average area/holder (ha)	0.03	0.07	0.11	0.17	0.23	*	-	0.13
All crop area	394	10,685	25,424	44,470	44,300	*	-	131,475
Number of households	-	-	-	-	-	-	-	147,389
Average area/household (ha)	-	-	-	-	-	-	-	0.89
Number of holders	8,330	40,397	39,381	40,903	22,453	*	-	152,616
Average area/holder (ha)	0.05	0.26	0.65	1.09	1.97	*	-	0.86
Fallow land	*	153	1,108	3,438	6,942	*	-	12,831
Grazing land	30	907	2,206	7,676	8,874	*	-	20,702
Wood land	*	*	124	404	*	*	-	1,853
Other land use	118	715	1,109	1,458	2,008	*	-	5,576
All land use	542	12,482	29,970	57,445	63,230	*	-	172,437
Number of households	-	-	-	-	-	-	-	147,740
Average holding /HH (ha)	-	-	-	-	-	-	-	1.17
Number of holders	8,681	40,397	39,381	40,903	22,453	*	-	152,966
Aver. holding/holder (ha)	0.06	0.31	0.76	1.40	2.82	*	-	1.13
Members of households	-	-	-	-	-	-	-	702,716
Average household size	-	-	-	-	-	-	-	4.76

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

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
Temporary crop area	395	18,910	37,804	52,762	20,895	*	-	130,952
Number of households	-	-	-	-	-	-	-	253,319
Average area/household (ha)	-	-	-	-	-	-	-	0.52
Number of holders	8,645	94,676	80,012	60,425	13,965	*	-	257,988
Average area/holder (ha)	0.05	0.20	0.47	0.87	1.50	*	-	0.51
Permanent crop area	135	5,052	8,388	11,452	2,751	*	-	27,779
Number of households	-	-	-	-	-	-	-	242,290
Average area/household (ha)	-	-	-	-	-	-	-	0.11
Number of holders	8,868	85,216	77,683	58,402	13,621	*	-	244,054
Average area/holder (ha)	0.02	0.06	0.11	0.20	0.20	*	-	0.11
All crop area	530	23,962	46,191	64,214	23,646	*	-	158,731
Number of households	-	-	-	-	-	-	-	261,522
Average area/household (ha)	-	-	-	-	-	-	-	0.61
Number of holders	12,158	96,920	82,353	60,807	13,965	*	-	266,468
Average area/holder (ha)	0.04	0.25	0.56	1.06	1.69	*	-	0.60
Fallow land	-	575	2,680	6,294	4,979	*	-	15,216
Grazing land	*	2,103	6,558	8,408	4,471	*	-	21,982
Wood land	*	264	648	992	1,077	-	-	2,983
Other land use	212	1,871	2,498	2,830	819	*	-	8,401
All land use	778	28,774	58,575	82,740	34,992	*	-	207,313
Number of households	-	-	-	-	-	-	-	264,398
Average holding /HH (ha)	-	-	-	-	-	-	-	0.78
Number of holders	14,549	96,920	82,838	60,807	13,965	*	-	269,344
Aver. holding/holder (ha)	0.05	0.30	0.71	1.36	2.51	*	-	0.77
Members of households	-	-	-	-	-	-	-	1,363,031
Average household size	-	-	-	-	-	-	-	5.16

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

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
Temporary crop area	243	9,998	12,432	8,055	3,992	-	-	34,720
Number of households	-	-	-	-	-	-	-	108,220
Average area/household (ha)	-	-	-	-	-	-	-	0.32
Number of holders	8,209	61,235	28,922	10,515	2,648	-	-	111,529
Average area/holder (ha)	0.03	0.16	0.43	0.77	1.51	-	-	0.31
Permanent crop area	169	4,546	4,059	2,840	857	-	-	12,470
Number of households	-	-	-	-	-	-	-	106,525
Average area/household (ha)	-	-	-	-	-	-	-	0.12
Number of holders	7,415	59,950	28,686	10,327	2,648	-	-	109,025
Average area/holder (ha)	0.02	0.08	0.14	0.28	0.32	-	-	0.11
All crop area	412	14,543	16,491	10,895	4,849	-	-	47,191
Number of households	-	-	-	-	-	-	-	109,494
Average area/household (ha)	-	-	-	-	-	-	-	0.43
Number of holders	8,926	62,096	29,048	10,515	2,648	-	-	113,233
Average area/holder (ha)	0.05	0.23	0.57	1.04	1.83	-	-	0.42
Fallow land	-	85	188	*	*	-	-	*
Grazing land	*	1,236	1,885	2,349	1,152	-	-	6,640
Wood land	*	23	91	112	*	-	-	277
Other land use	111	1,475	1,547	676	*	-	-	4,123
All land use	541	17,362	20,202	14,139	6,648	-	-	58,891
Number of households	-	-	-	-	-	-	-	109,939
Average holding /HH (ha)	-	-	-	-	-	-	-	0.54
Number of holders	9,372	62,096	29,048	10,515	2,648	-	-	113,678
Aver. holding/holder (ha)	0.06	0.28	0.70	1.34	2.51	-	-	0.52
Members of households	-	-	-	-	-	-	-	465,956
Average household size	-	-	-	-	-	-	-	4.24

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	
Temporary crop area	9	507	2,330	6,480	4,515	*	-	14,003
Number of households	-	-	-	-	-	-	-	13,943
Average area/household (ha)	-	-	-	-	-	-	-	1.00
Number of holders	504	2,237	3,852	5,820	2,227	*	-	14,689
Average area/holder (ha)	0.02	0.23	0.60	1.11	2.03	*	-	0.95
Permanent crop area	13	125	363	813	487	*	-	1,829
Number of households	-	-	-	-	-	-	-	14,009
Average area/household (ha)	-	-	-	-	-	-	-	0.13
Number of holders	532	2,016	3,780	5,797	2,227	*	-	14,401
Average area/holder (ha)	0.02	0.06	0.10	0.14	0.22	*	-	0.13
All crop area	22	632	2,693	7,294	5,001	*	-	15,833
Number of households	-	-	-	-	-	-	-	14,081
Average area/household (ha)	-	-	-	-	-	-	-	1.12
Number of holders	621	2,260	3,872	5,820	2,227	*	-	14,849
Average area/holder (ha)	0.04	0.28	0.70	1.25	2.25	*	-	1.07
Fallow land	*	20	129	581	639	*	-	1,431
Grazing land	*	7	62	148	156	*	-	386
Wood land	-	*	16	43	38	-	-	98
Other land use	8	30	65	192	97	*	-	395
All land use	30	691	2,965	8,258	5,931	*	-	18,142
Number of households	-	-	-	-	-	-	-	14,081
Average holding /HH (ha)	-	-	-	-	-	-	-	1.29
Number of holders	621	2,260	3,872	5,820	2,227	*	-	14,849
Aver. holding/holder (ha)	0.05	0.31	0.77	1.42	2.66	*	-	1.22
Members of households	-	-	-	-	-	-	-	67,428
Average household size	-	-	-	-	-	-	-	4.79

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	
Temporary crop area	8	1,324	2,456	2,776	1,196	*	*	8,916
Number of households	-	-	-	-	-	-	-	24,305
Average area/household (ha)	-	-	-	-	-	-	-	0.37
Number of holders	516	11,471	7,279	4,328	836	*	*	24,670
Average area/holder (ha)	0.02	0.12	0.34	0.64	1.43	*	*	0.36
Permanent crop area	43	1,729	1,803	1,398	143	*	-	5,134
Number of households	-	-	-	-	-	-	-	25,226
Average area/household (ha)	-	-	-	-	-	-	-	0.20
Number of holders	889	12,154	7,503	4,163	573	*	-	25,389
Average area/holder (ha)	0.05	0.14	0.24	0.34	0.25	*	-	0.20
All crop area	51	3,053	4,260	4,174	1,339	*	*	14,050
Number of households	-	-	-	-	-	-	-	26,018
Average area/household (ha)	-	-	-	-	-	-	-	0.54
Number of holders	939	12,506	7,536	4,328	836	*	*	26,383
Average area/holder (ha)	0.05	0.24	0.57	0.96	1.60	*	*	0.53
Fallow land	*	273	438	602	363	*	*	1,867
Grazing land	5	208	475	617	*	*	*	1,874
Wood land	*	5	*	*	*	*	-	*
Other land use	8	189	202	225	*	*	*	1,005
All land use	67	3,728	5,391	5,678	2,281	*	*	19,025
Number of households	-	-	-	-	-	-	-	26,051
Average holding /HH (ha)	-	-	-	-	-	-	-	0.73
Number of holders	972	12,506	7,536	4,328	836	*	*	26,416
Aver. holding/holder (ha)	0.07	0.30	0.72	1.31	2.73	*	*	0.72
Members of households	-	-	-	-	-	-	-	150,108
Average household size	-	-	-	-	-	-	-	5.76

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	
Temporary crop area	12	230	1,056	2,114	2,324	*	-	5,879
Number of households	-	-	-	-	-	-	-	8,072
Average area/household (ha)	-	-	-	-	-	-	-	0.73
Number of holders	365	1,394	2,424	2,582	1,500	*	-	8,306
Average area/holder (ha)	0.03	0.16	0.44	0.82	1.55	*	-	0.71
Permanent crop area	6	95	176	193	81	*	-	553
Number of households	-	-	-	-	-	-	-	6,225
Average area/household (ha)	-	-	-	-	-	-	-	0.09
Number of holders	286	1,092	1,946	1,870	1,042	*	-	6,248
Average area/holder (ha)	0.02	0.09	0.09	0.10	0.08	*	-	0.09
All crop area	19	326	1,231	2,307	2,404	*	-	6,432
Number of households	-	-	-	-	-	-	-	8,243
Average area/household (ha)	-	-	-	-	-	-	-	0.78
Number of holders	409	1,473	2,486	2,582	1,500	*	-	8,490
Average area/holder (ha)	0.05	0.22	0.50	0.89	1.60	*	-	0.76
Fallow land	-	22	112	175	413	*	-	731
Grazing land	*	71	473	1,062	1,403	*	-	3,088
Wood land	-	*	*	2	*	*	-	*
Other land use	4	27	59	91	155	*	-	347
All land use	24	445	1,880	3,637	4,406	*	-	10,643
Number of households	-	-	-	-	-	-	-	8,281
Average holding /HH (ha)	-	-	-	-	-	-	-	1.29
Number of holders	442	1,473	2,501	2,582	1,500	*	-	8,538
Aver. holding/holder (ha)	0.05	0.30	0.75	1.41	2.94	*	-	1.25
Members of households	-	-	-	-	-	-	-	46,752
Average household size	-	-	-	-	-	-	-	5.65

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	
Temporary crop area	110	2,696	4,801	7,317	6,461	*	-	22,404
Number of households	-	-	-	-	-	-	-	33,506
Average area/household (ha)	-	-	-	-	-	-	-	0.67
Number of holders	1,930	11,675	9,177	7,479	3,187	*	-	33,625
Average area/holder (ha)	0.06	0.23	0.52	0.98	2.03	*	-	0.67
Permanent crop area	*	84	178	182	172	*	-	623
Number of households	-	-	-	-	-	-	-	16,160
Average area/household (ha)	-	-	-	-	-	-	-	0.04
Number of holders	753	4,402	4,114	4,414	2,359	*	-	16,160
Average area/holder (ha)	*	0.02	0.04	0.04	0.07	*	-	0.04
All crop area	115	2,780	4,979	7,499	6,632	*	-	23,027
Number of households	-	-	-	-	-	-	-	33,733
Average area/household (ha)	-	-	-	-	-	-	-	0.68
Number of holders	2,095	11,736	9,233	7,479	3,187	*	-	33,906
Average area/holder (ha)	0.05	0.24	0.54	1.00	2.08	*	-	0.68
Fallow land	*	*	188	251	189	-	-	658
Grazing land	*	328	966	1,510	1,202	-	-	4,009
Wood land	-	*	*	*	*	*	-	*
Other land use	34	310	609	1,275	686	*	-	2,926
All land use	153	3,454	6,765	10,556	8,836	*	-	30,959
Number of households	-	-	-	-	-	-	-	35,211
Average holding /HH (ha)	-	-	-	-	-	-	-	0.88
Number of holders	2,599	12,353	9,415	7,654	3,187	*	-	35,385
Aver. holding/holder (ha)	0.06	0.28	0.72	1.38	2.77	*	-	0.87
Members of households	-	-	-	-	-	-	-	210,016
Average household size	-	-	-	-	-	-	-	5.96

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	
Temporary crop area	40	1,657	3,922	6,546	4,616	*	-	16,827
Number of households	-	-	-	-	-	-	-	22,454
Average area/household (ha)	-	-	-	-	-	-	-	0.75
Number of holders	1,215	6,883	6,782	5,709	2,119	*	-	22,746
Average area/holder (ha)	0.03	0.24	0.58	1.15	2.18	*	-	0.74
Permanent crop area	9	186	219	251	144	*	-	810
Number of households	-	-	-	-	-	-	-	15,154
Average area/household (ha)	-	-	-	-	-	-	-	0.05
Number of holders	627	4,852	4,379	3,968	1,290	*	-	15,154
Average area/holder (ha)	0.01	0.04	0.05	0.06	0.11	*	-	0.05
All crop area	48	1,843	4,140	6,797	4,760	*	-	17,637
Number of households	-	-	-	-	-	-	-	22,630
Average area/household (ha)	-	-	-	-	-	-	-	0.78
Number of holders	1,353	6,919	6,782	5,709	2,119	*	-	22,921
Average area/holder (ha)	0.04	0.27	0.61	1.19	2.25	*	-	0.77
Fallow land	-	*	*	*	*	-	-	75
Grazing land	*	271	517	737	*	*	-	2,349
Wood land	*	*	*	*	*	-	-	*
Other land use	22	179	246	390	286	*	-	1,125
All land use	72	2,298	4,942	8,005	5,732	*	-	21,298
Number of households	-	-	-	-	-	-	-	23,132
Average holding /HH (ha)	-	-	-	-	-	-	-	0.92
Number of holders	1,550	7,225	6,782	5,709	2,119	*	-	23,424
Aver. holding/holder (ha)	0.05	0.32	0.73	1.40	2.71	*	-	0.91
Members of households	-	-	-	-	-	-	-	129,959
Average household size	-	-	-	-	-	-	-	5.62

Table 1.7.17 Land Use Area (in hectare), Number of Households and Holders by Size of Holding
Dawro 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	
Temporary crop area	68	3,806	8,899	14,883	12,900	*	-	41,479
Number of households	-	-	-	-	-	-	-	73,377
Average area/household (ha)	-	-	-	-	-	-	-	0.57
Number of holders	3,831	24,900	20,398	17,394	7,649	*	-	74,451
Average area/holder (ha)	0.02	0.15	0.44	0.86	1.69	*	-	0.56
Permanent crop area	132	1,913	2,534	2,945	1,733	*	-	9,325
Number of households	-	-	-	-	-	-	-	72,900
Average area/household (ha)	-	-	-	-	-	-	-	0.13
Number of holders	4,094	23,904	20,108	17,394	7,649	*	-	73,428
Average area/holder (ha)	0.03	0.08	0.13	0.17	0.23	*	-	0.13
All crop area	200	5,719	11,434	17,828	14,633	*	-	50,804
Number of households	-	-	-	-	-	-	-	74,783
Average area/household (ha)	-	-	-	-	-	-	-	0.68
Number of holders	4,683	25,454	20,398	17,394	7,649	*	-	75,857
Average area/holder (ha)	0.04	0.22	0.56	1.02	1.91	*	-	0.67
Fallow land	18	602	1,429	3,439	2,651	*	-	8,411
Grazing land	*	477	1,109	2,254	2,570	*	-	6,623
Wood land	*	75	410	479	308	*	-	1,287
Other land use	52	393	468	487	286	*	-	1,696
All land use	279	7,266	14,849	24,487	20,449	*	-	68,822
Number of households	-	-	-	-	-	-	-	74,950
Average holding /HH (ha)	-	-	-	-	-	-	-	0.92
Number of holders	4,850	25,454	20,398	17,394	7,649	*	-	76,024
Aver. holding/holder (ha)	0.06	0.29	0.73	1.41	2.67	*	-	0.91
Members of households	-	-	-	-	-	-	-	360,855
Average household size	-	-	-	-	-	-	-	4.81

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

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
Temporary crop area	17	584	1,576	1,869	384	*	-	4,503
Number of households	-	-	-	-	-	-	-	10,201
Average area/household (ha)	-	-	-	-	-	-	-	0.44
Number of holders	625	3,464	3,604	2,375	275	*	-	10,394
Average area/holder (ha)	0.03	0.17	0.44	0.79	1.40	*	-	0.43
Permanent crop area	14	280	451	390	61	*	-	1,209
Number of households	-	-	-	-	-	-	-	10,177
Average area/household (ha)	-	-	-	-	-	-	-	0.12
Number of holders	570	3,443	3,604	2,357	275	*	-	10,301
Average area/holder (ha)	0.02	0.08	0.13	0.17	0.22	*	-	0.12
All crop area	31	864	2,027	2,259	445	*	-	5,712
Number of households	-	-	-	-	-	-	-	10,244
Average area/household (ha)	-	-	-	-	-	-	-	0.56
Number of holders	655	3,477	3,604	2,375	275	*	-	10,437
Average area/holder (ha)	0.05	0.25	0.56	0.95	1.62	*	-	0.55
Fallow land	*	11	43	122	*	-	-	207
Grazing land	3	129	367	672	155	*	-	1,519
Wood land	-	18	48	69	22	*	-	186
Other land use	5	65	92	97	*	*	-	287
All land use	39	1,087	2,577	3,219	679	*	-	7,911
Number of households	-	-	-	-	-	-	-	10,244
Average holding /HH (ha)	-	-	-	-	-	-	-	0.77
Number of holders	655	3,494	3,604	2,375	275	*	-	10,454
Aver. holding/holder (ha)	0.06	0.31	0.72	1.36	2.47	*	-	0.76
Members of households	-	-	-	-	-	-	-	43,634
Average household size	-	-	-	-	-	-	-	4.26

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

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
Temporary crop area	23	835	2,123	4,256	3,170	*	*	10,666
Number of households	-	-	-	-	-	-	-	16,112
Average area/household (ha)	-	-	-	-	-	-	-	0.66
Number of holders	870	4,563	4,503	4,471	1,769	*	*	16,255
Average area/holder (ha)	0.03	0.18	0.47	0.95	1.79	*	*	0.66
Permanent crop area	15	246	350	498	259	*	*	1,381
Number of households	-	-	-	-	-	-	-	15,642
Average area/household (ha)	-	-	-	-	-	-	-	0.09
Number of holders	816	4,374	4,415	4,333	1,712	*	*	15,729
Average area/holder (ha)	0.02	0.06	0.08	0.11	0.15	*	*	0.09
All crop area	39	1,081	2,473	4,754	3,429	*	*	12,047
Number of households	-	-	-	-	-	-	-	16,247
Average area/household (ha)	-	-	-	-	-	-	-	0.74
Number of holders	927	4,617	4,503	4,495	1,769	*	*	16,391
Average area/holder (ha)	0.04	0.23	0.55	1.06	1.94	*	*	0.73
Fallow land	5	125	260	580	281	*	*	1,333
Grazing land	5	150	401	699	833	*	*	2,203
Wood land	*	5	42	40	63	*	*	245
Other land use	12	60	76	138	88	*	*	389
All land use	61	1,421	3,252	6,212	4,694	*	*	16,217
Number of households	-	-	-	-	-	-	-	16,273
Average holding /HH (ha)	-	-	-	-	-	-	-	1.00
Number of holders	953	4,617	4,503	4,495	1,769	*	*	16,417
Aver. holding/holder (ha)	0.06	0.31	0.72	1.38	2.65	*	*	0.99
Members of households	-	-	-	-	-	-	-	71,045
Average household size	-	-	-	-	-	-	-	4.37

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

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
Temporary crop area	182	7,530	23,014	41,357	26,963	*	-	100,120
Number of households	-	-	-	-	-	-	-	130,893
Average area/household (ha)	-	-	-	-	-	-	-	0.76
Number of holders	4,049	35,020	46,399	40,864	14,628	*	-	141,335
Average area/holder (ha)	0.04	0.22	0.50	1.01	1.84	*	-	0.71
Permanent crop area	*	1,396	2,950	1,942	845	*	-	7,178
Number of households	-	-	-	-	-	-	-	101,389
Average area/household (ha)	-	-	-	-	-	-	-	0.07
Number of holders	*	21,194	35,614	31,616	11,518	*	-	101,780
Average area/holder (ha)	*	0.07	0.08	0.06	0.07	*	-	0.07
All crop area	200	8,927	25,965	43,299	27,808	*	-	107,298
Number of households	-	-	-	-	-	-	-	131,032
Average area/household (ha)	-	-	-	-	-	-	-	0.82
Number of holders	4,187	35,020	46,399	40,864	14,628	*	-	141,474
Average area/holder (ha)	0.05	0.25	0.56	1.06	1.90	*	-	0.76
Fallow land	24	1,627	5,835	8,657	8,321	*	-	25,401
Grazing land	*	155	453	854	933	-	-	2,396
Wood land	-	259	1,089	1,605	1,460	*	-	4,450
Other land use	22	481	1,080	1,541	1,085	*	-	4,221
All land use	247	11,448	34,421	55,956	39,606	*	-	143,765
Number of households	-	-	-	-	-	-	-	131,171
Average holding /HH (ha)	-	-	-	-	-	-	-	1.10
Number of holders	4,326	35,020	46,399	40,864	14,628	*	-	141,612
Aver. holding/holder (ha)	0.06	0.33	0.74	1.37	2.71	*	-	1.02
Members of households	-	-	-	-	-	-	-	650,635
Average household size	-	-	-	-	-	-	-	4.96

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

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
Temporary crop area	*	1,676	5,744	13,624	9,578	*	-	30,828
Number of households	-	-	-	-	-	-	-	31,113
Average area/household (ha)	-	-	-	-	-	-	-	0.99
Number of holders	*	6,330	9,432	11,673	4,377	*	-	31,912
Average area/holder (ha)	*	0.26	0.61	1.17	2.19	*	-	0.97
Permanent crop area	-	72	209	442	189	-	-	912
Number of households	-	-	-	-	-	-	-	19,605
Average area/household (ha)	-	-	-	-	-	-	-	0.05
Number of holders	-	2,692	6,156	7,876	2,931	-	-	19,656
Average area/holder (ha)	-	0.03	0.03	0.06	0.06	-	-	0.05
All crop area	*	1,748	5,953	14,066	9,767	*	-	31,740
Number of households	-	-	-	-	-	-	-	31,113
Average area/household (ha)	-	-	-	-	-	-	-	1.02
Number of holders	*	6,330	9,432	11,673	4,377	*	-	31,912
Average area/holder (ha)	*	0.28	0.63	1.21	2.23	*	-	0.99
Fallow land	-	278	769	1,875	1,311	*	-	4,274
Grazing land	-	12	71	139	34	*	-	273
Wood land	-	17	95	251	188	-	-	551
Other land use	*	88	154	360	329	*	-	935
All land use	*	2,143	7,042	16,692	11,628	*	-	37,773
Number of households	-	-	-	-	-	-	-	31,215
Average holding /HH (ha)	-	-	-	-	-	-	-	1.21
Number of holders	*	6,330	9,432	11,673	4,377	*	-	32,014
Aver. holding/holder (ha)	*	0.34	0.75	1.43	2.66	*	-	1.18
Members of households	-	-	-	-	-	-	-	149,030
Average household size	-	-	-	-	-	-	-	4.77

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

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
Temporary crop area	23	1,028	2,562	3,031	1,025	*	-	7,751
Number of households	-	-	-	-	-	-	-	14,564
Average area/household (ha)	-	-	-	-	-	-	-	0.53
Number of holders	688	5,276	5,048	3,104	493	*	-	14,628
Average area/holder (ha)	0.03	0.19	0.51	0.98	2.08	*	-	0.53
Permanent crop area	11	439	902	893	217	*	-	2,491
Number of households	-	-	-	-	-	-	-	13,545
Average area/household (ha)	-	-	-	-	-	-	-	0.18
Number of holders	587	4,838	4,742	2,956	465	*	-	13,609
Average area/holder (ha)	0.02	0.09	0.19	0.30	0.47	*	-	0.18
All crop area	34	1,467	3,464	3,924	1,242	*	-	10,242
Number of households	-	-	-	-	-	-	-	14,564
Average area/household (ha)	-	-	-	-	-	-	-	0.70
Number of holders	688	5,276	5,048	3,104	493	*	-	14,628
Average area/holder (ha)	0.05	0.28	0.69	1.26	2.52	*	-	0.70
Fallow land	-	*	21	23	*	-	-	49
Grazing land	*	22	41	*	*	-	-	190
Wood land	*	*	16	*	*	-	-	38
Other land use	10	79	111	105	28	*	-	332
All land use	45	1,572	3,651	4,173	1,300	*	-	10,852
Number of households	-	-	-	-	-	-	-	14,821
Average holding /HH (ha)	-	-	-	-	-	-	-	0.73
Number of holders	944	5,276	5,048	3,104	493	*	-	14,885
Aver. holding/holder (ha)	0.05	0.30	0.72	1.34	2.64	*	-	0.73
Members of households	-	-	-	-	-	-	-	74,870
Average household size	-	-	-	-	-	-	-	5.05

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

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
Temporary crop area	8	123	372	899	3,838	2,559	503	8,303
Number of households	-	-	-	-	-	-	-	4,075
Average area/household (ha)	-	-	-	-	-	-	-	2.04
Number of holders	523	649	628	776	1,521	525	58	4,680
Average area/holder (ha)	0.02	0.19	0.59	1.16	2.52	4.87	8.67	1.77
Permanent crop area	*	1	1	*	3	3	*	8
Number of households	-	-	-	-	-	-	-	827
Average area/household (ha)	-	-	-	-	-	-	-	0.01
Number of holders	99	116	58	45	309	196	*	849
Average area/holder (ha)	*	0.01	0.02	*	0.01	0.02	*	0.01
All crop area	8	124	373	899	3,840	2,562	505	8,311
Number of households	-	-	-	-	-	-	-	4,080
Average area/household (ha)	-	-	-	-	-	-	-	2.04
Number of holders	528	649	628	776	1,521	525	58	4,686
Average area/holder (ha)	0.02	0.19	0.59	1.16	2.52	4.88	8.71	1.77
Fallow land	2	43	54	148	725	628	*	1,789
Grazing land	*	*	*	*	74	42	*	139
Wood land	2	10	14	23	86	56	*	243
Other land use	16	27	25	40	187	84	16	394
All land use	29	207	473	1,120	4,912	3,372	763	10,876
Number of households	-	-	-	-	-	-	-	4,376
Average holding /HH (ha)	-	-	-	-	-	-	-	2.49
Number of holders	758	738	647	776	1,521	525	58	5,023
Aver. holding/holder (ha)	0.04	0.28	0.73	1.44	3.23	6.42	13.16	2.17
Members of households	-	-	-	-	-	-	-	24,802
Average household size	-	-	-	-	-	-	-	5.67

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

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	
Temporary crop area	18	1,495	3,316	2,443	589	-	-	7,861
Number of households	-	-	-	-	-	-	-	14,970
Average area/household (ha)	-	-	-	-	-	-	-	0.53
Number of holders	463	5,921	5,821	2,448	389	-	-	15,041
Average area/holder (ha)	0.04	0.25	0.57	1.00	1.51	-	-	0.52
Permanent crop area	7	223	513	344	102	-	-	1,188
Number of households	-	-	-	-	-	-	-	11,392
Average area/household (ha)	-	-	-	-	-	-	-	0.10
Number of holders	338	4,019	4,698	2,056	329	-	-	11,441
Average area/holder (ha)	0.02	0.06	0.11	0.17	0.31	-	-	0.10
All crop area	25	1,718	3,829	2,787	691	-	-	9,049
Number of households	-	-	-	-	-	-	-	15,132
Average area/household (ha)	-	-	-	-	-	-	-	0.60
Number of holders	544	6,002	5,821	2,448	389	-	-	15,204
Average area/holder (ha)	0.05	0.29	0.66	1.14	1.78	-	-	0.60
Fallow land	-	12	*	*	*	-	-	*
Grazing land	-	103	274	256	279	-	-	913
Wood land	-	*	*	-	*	-	-	*
Other land use	34	108	118	97	10	-	-	367
All land use	59	1,941	4,272	3,244	1,043	-	-	10,559
Number of households	-	-	-	-	-	-	-	16,646
Average holding /HH (ha)	-	-	-	-	-	-	-	0.63
Number of holders	1,919	6,170	5,821	2,448	389	-	-	16,747
Aver. holding/holder (ha)	0.03	0.31	0.73	1.33	2.68	-	-	0.63
Members of households	-	-	-	-	-	-	-	88,684.00
Average household size	-	-	-	-	-	-	-	5.33

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	292,853	2,531,880	3,661,901	3,992,628	436,102	10,915,363
Under 0.10	93,579	322,093	171,980	80,601	5,885	674,137
0.10 – 0.50	110,136	877,105	934,565	598,372	42,007	2,562,185
0.51 – 1.00	56,838	633,616	999,940	920,189	64,256	2,674,840
1.01 – 2.00	25,407	522,345	1,025,456	1,270,961	122,118	2,966,287
2.01 – 5.00	6,359	169,963	508,119	1,015,231	152,193	1,851,865
5.01 – 10.00	*	6,755	21,080	100,585	44,527	173,481
Over 10	-	*	*	6,689	5,116	12,569

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	37,136	154,690	228,491	252,079	14,134	686,529
Under 0.10	7,952	15,788	11,235	2,639	-	37,613
0.10 – 0.50	18,838	58,787	51,580	31,344	*	161,131
0.51 – 1.00	8,024	39,467	69,294	76,549	3,231	196,565
1.01 – 2.00	1,685	31,696	67,209	93,833	5,617	200,040
2.01 – 5.00	637	8,807	28,428	46,159	4,120	88,151
5.01 – 10.00	-	*	745	1,474	*	2,948
Over 10	-	-	-	*	-	*

Table 2.1.1 Distribution of Agricultural Households by Holding size and Household size
West Tigray Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	6,640	27,751	41,738	44,262	2,793	123,184
Under 0.10	*	*	*	*	-	*
0.10 – 0.50	3,194	9,323	3,990	2,015	*	18,676
0.51 – 1.00	2,078	6,558	11,808	8,537	*	29,074
1.01 – 2.00	686	6,993	18,254	19,034	*	45,723
2.01 – 5.00	*	2,824	7,021	14,347	1,580	26,109
5.01 – 10.00	-	-	*	*	*	*
Over 10	-	-	-	-	-	-

Table 2.1.2 Distribution of Agricultural Households by Holding size and Household size
Central Tigray Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	11,980	41,267	64,628	81,626	2,582	202,084
Under 0.10	2,416	3,001	2,737	*	-	8,586
0.10 – 0.50	7,003	17,399	18,457	12,741	-	55,600
0.51 – 1.00	2,562	12,422	24,553	31,702	*	72,349
1.01 – 2.00	-	6,949	15,140	28,204	1,472	51,765
2.01 – 5.00	-	1,497	3,741	8,281	-	13,519
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.1.3 Distribution of Agricultural Households by Holding size and Household size
East Tigray Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	5,618	23,456	34,155	44,796	3,409	111,433
Under 0.10	*	2,705	2,696	775	-	6,731
0.10 – 0.50	3,715	12,179	13,256	9,925	*	39,503
0.51 – 1.00	1,189	5,591	11,153	18,156	1,732	37,821
1.01 – 2.00	*	2,838	6,126	12,778	1,113	23,015
2.01 – 5.00	-	*	923	3,161	*	4,363
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.1.4 Distribution of Agricultural Households by Holding size and Household size
South Tigray Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	10,323	49,496	66,820	63,076	3,993	193,708
Under 0.10	3,808	7,001	4,242	944	-	15,995
0.10 – 0.50	4,532	17,113	13,729	5,868	-	41,242
0.51 – 1.00	1,843	12,196	16,577	14,467	-	45,083
1.01 – 2.00	*	10,697	19,131	24,916	1,802	56,685
2.01 – 5.00	-	2,489	12,773	16,455	1,816	33,533
5.01 – 10.00	-	-	*	*	*	*
Over 10	-	-	-	-	-	-

Table 2.1.5 Distribution of Agricultural Households by Holding size and Household size
North West Tigray Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	2,574	12,720	21,151	18,319	1,357	56,121
Under 0.10	828	*	1,038	*	-	3,236
0.10 – 0.50	394	2,774	2,149	794	-	6,110
0.51 – 1.00	352	2,701	5,203	3,687	296	12,238
1.01 – 2.00	*	4,219	8,558	8,901	473	22,852
2.01 – 5.00	*	1,855	3,970	3,914	588	10,627
5.01 – 10.00	-	*	*	*	-	*
Over 10	-	-	-	*	-	*

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	477	4,393	11,582	11,942	1,573	29,967
Under 0.10	376	2,519	6,409	6,850	443	16,598
0.10 – 0.50	*	453	1,398	1,293	288	3,465
0.51 – 1.00	*	578	1,141	1,129	283	3,188
1.01 – 2.00	-	620	1,855	1,645	324	4,444
2.01 – 5.00	*	208	762	990	236	2,206
5.01 – 10.00	-	*	*	*	-	*
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	*	1,644	5,118	4,824	540	12,154
Under 0.10	-	652	1,696	*	*	4,349
0.10 – 0.50	*	175	862	880	165	2,090
0.51 – 1.00	*	301	769	597	86	1,761
1.01 – 2.00	-	341	1,214	981	135	2,672
2.01 – 5.00	*	164	560	441	*	1,244
5.01 – 10.00	-	*	*	*	-	*
Over 10	-	-	-	-	-	-

Table 2.2.2 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	449	2,749	6,464	7,118	1,033	17,813
Under 0.10	376	1,867	4,714	4,936	357	12,249
0.10 – 0.50	*	278	536	413	*	1,375
0.51 – 1.00	*	277	372	532	197	1,427
1.01 – 2.00	-	279	641	664	*	1,773
2.01 – 5.00	-	*	201	549	168	962
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	107,192	807,246	1,062,424	980,961	56,318	3,014,141
Under 0.10	42,055	134,505	44,237	9,526	*	230,855
0.10 – 0.50	33,194	234,356	169,314	64,630	1,389	502,883
0.51 – 1.00	21,116	197,606	284,597	165,485	4,435	673,240
1.01 – 2.00	8,645	188,460	384,367	384,677	15,315	981,463
2.01 – 5.00	1,869	52,319	176,175	341,501	30,768	602,632
5.01 – 10.00	*	-	3,735	14,830	3,530	22,407
Over 10	-	-	-	*	*	*

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

North Gonder Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	15,589	100,661	138,425	151,233	13,667	419,575
Under 0.10	5,763	16,218	7,059	*	-	31,644
0.10 – 0.50	2,899	21,188	19,215	9,149	-	52,452
0.51 – 1.00	3,801	20,371	34,348	19,130	*	79,023
1.01 – 2.00	3,127	31,248	49,631	48,895	3,231	136,132
2.01 – 5.00	-	11,636	26,686	66,794	8,299	113,414
5.01 – 10.00	-	-	*	4,660	*	6,561
Over 10	-	-	-	-	*	*

Table 2.3.2 Distribution of Agricultural Households by Holding size and Household size
South Gonder Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	10,331	105,502	137,024	126,929	7,684	387,470
Under 0.10	3,684	13,661	5,957	*	-	24,384
0.10 – 0.50	2,936	27,640	14,076	4,721	-	49,373
0.51 – 1.00	2,945	28,498	32,013	23,356	-	86,812
1.01 – 2.00	*	28,874	56,476	53,026	3,101	141,869
2.01 – 5.00	*	6,829	28,128	44,001	4,582	83,913
5.01 – 10.00	-	-	*	*	-	*
Over 10	-	-	-	-	-	-

Table 2.3.3 Distribution of Agricultural Households by Holding size and Household size
North Wolo Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	13,004	91,197	113,633	80,998	2,969	301,801
Under 0.10	6,572	12,957	2,874	*	-	22,963
0.10 – 0.50	4,919	40,701	36,271	12,013	*	94,479
0.51 – 1.00	*	21,529	39,095	25,297	*	87,796
1.01 – 2.00	*	13,692	27,099	28,942	1,165	71,455
2.01 – 5.00	-	*	8,295	13,853	*	24,775
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.3.4 Distribution of Agricultural Households by Holding size and Household size
South Wolo Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	17,869	139,457	179,338	147,276	4,026	487,967
Under 0.10	6,591	15,803	3,169	*	-	25,986
0.10 – 0.50	7,479	50,735	32,317	11,817	-	102,348
0.51 – 1.00	3,388	45,188	66,860	33,839	*	150,097
1.01 – 2.00	*	23,958	61,064	70,879	*	158,326
2.01 – 5.00	-	3,773	15,515	29,170	*	49,648
5.01 – 10.00	-	-	*	1,149	-	*
Over 10	-	-	-	-	-	-

Table 2.3.5 Distribution of Agricultural Households by Holding size and Household size
North Shewa Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	19,594	77,637	117,821	105,465	6,042	326,558
Under 0.10	7,925	8,093	3,932	*	-	20,612
0.10 – 0.50	4,840	14,230	7,890	2,998	-	29,957
0.51 – 1.00	3,595	23,153	30,450	12,653	*	70,183
1.01 – 2.00	2,358	22,666	48,249	42,801	*	116,777
2.01 – 5.00	564	9,496	26,661	42,771	4,300	83,791
5.01 – 10.00	*	-	*	3,267	*	4,924
Over 10	-	-	-	*	-	*

Table 2.3.6 Distribution of Agricultural Households by Holding size and Household size
East Gojjam zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	11,137	110,599	133,113	131,657	4,958	391,464
Under 0.10	3,245	27,226	5,884	2,241	-	38,595
0.10 – 0.50	4,041	27,998	23,373	9,483	*	65,248
0.51 – 1.00	2,772	23,713	30,749	19,737	-	76,971
1.01 – 2.00	*	24,037	47,013	51,678	*	124,385
2.01 – 5.00	*	7,626	25,728	47,457	3,636	84,837
5.01 – 10.00	-	-	*	*	-	*
Over 10	-	-	-	-	-	-

Table 2.3.7 Distribution of Agricultural Households by Holding size and Household size
West Gojjam Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	8,377	103,862	132,050	132,386	8,520	385,195
Under 0.10	2,105	23,988	5,724	*	*	32,866
0.10 – 0.50	3,505	29,647	16,971	5,573	*	56,065
0.51 – 1.00	*	20,074	24,074	14,265	-	60,456
1.01 – 2.00	*	24,910	58,420	53,288	2,004	138,977
2.01 – 5.00	*	5,242	26,514	56,803	4,643	93,571
5.01 – 10.00	-	-	*	*	*	3,261
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	4,472	25,259	28,327	18,103	423	76,584
Under 0.10	1,953	2,229	769	*	-	5,248
0.10 – 0.50	842	5,075	2,592	919	-	9,427
0.51 – 1.00	1,080	6,427	7,815	3,558	*	18,988
1.01 – 2.00	597	9,061	11,443	7,884	*	29,089
2.01 – 5.00	-	2,468	5,599	5,142	*	13,418
5.01 – 10.00	-	-	*	*	-	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	3,053	36,120	58,510	60,144	5,814	163,640
Under 0.10	1,280	9,944	6,185	*	*	18,158
0.10 – 0.50	1,098	12,594	11,443	4,786	-	29,921
0.51 – 1.00	*	4,578	11,911	5,799	*	22,823
1.01 – 2.00	*	6,668	17,614	16,824	1,074	42,337
2.01 – 5.00	*	2,335	11,357	30,858	3,116	47,839
5.01 – 10.00	-	-	-	1,312	1,250	2,562
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	3,766	16,951	24,183	26,772	2,216	73,888
Under 0.10	2,937	4,386	2,685	391	-	10,399
0.10 – 0.50	635	4,548	5,166	3,172	*	13,612
0.51 – 1.00	*	4,074	7,281	7,849	692	20,091
1.01 – 2.00	-	3,347	7,358	10,461	951	22,117
2.01 – 5.00	-	597	1,693	4,654	482	7,424
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	88,776	934,959	1,419,074	1,767,942	257,520	4,468,271
Under 0.10	26,157	95,815	57,521	34,983	3,280	217,756
0.10 – 0.50	28,679	269,189	306,913	207,906	17,744	830,431
0.51 – 1.00	18,718	247,171	377,490	377,834	30,737	1,051,950
1.01 – 2.00	11,533	226,543	407,744	535,082	65,515	1,246,417
2.01 – 5.00	3,511	91,112	252,964	528,611	98,325	974,523
5.01 – 10.00	*	5,130	15,933	77,560	37,335	136,137
Over 10	-	-	*	5,965	4,584	11,058

Table 2.4.1 Distribution of Agricultural Households by Holding size and Household size
West Welega Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	4,742	64,473	101,065	142,156	17,807	330,243
Under 0.10	*	871	1,503	*	-	4,520
0.10 – 0.50	1,717	17,872	12,550	6,310	1,047	39,496
0.51 – 1.00	1,690	21,245	34,554	32,167	1,108	90,764
1.01 – 2.00	*	19,832	41,272	55,994	3,403	120,825
2.01 – 5.00	*	4,652	11,186	44,462	9,754	70,354
5.01 – 10.00	-	-	-	1,465	2,495	3,960
Over 10	-	-	-	*	-	*

Table 2.4.2 Distribution of Agricultural Households by Holding size and Household size
East Welega Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	3,696	61,432	80,540	110,298	13,826	269,793
Under 0.10	293	5,987	3,804	2,376	-	12,460
0.10 – 0.50	1,851	13,127	11,281	6,870	*	33,435
0.51 – 1.00	374	17,004	16,452	14,752	*	48,858
1.01 – 2.00	870	15,837	25,015	35,699	2,495	79,916
2.01 – 5.00	*	9,183	23,460	48,076	9,234	90,261
5.01 – 10.00	-	293	*	2,526	1,214	4,561
Over 10	-	-	-	-	302	302

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	5,239	47,894	70,066	71,549	4,948	199,695
Under 0.10	1,961	2,455	1,717	870	-	7,003
0.10 – 0.50	1,441	13,230	13,665	6,242	*	34,796
0.51 – 1.00	*	15,694	21,700	11,640	*	49,710
1.01 – 2.00	1,582	13,679	23,290	27,496	1,532	67,580
2.01 – 5.00	-	2,836	9,484	24,000	2,574	38,895
5.01 – 10.00	-	-	*	1,299	*	1,711
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	14,365	121,294	156,422	164,816	14,553	471,449
Under 0.10	1,957	9,772	4,862	1,739	*	18,829
0.10 – 0.50	6,810	32,327	30,619	11,666	-	81,422
0.51 – 1.00	2,999	38,105	43,789	37,783	*	125,635
1.01 – 2.00	2,154	32,063	60,583	69,328	6,790	170,917
2.01 – 5.00	*	9,026	16,124	42,516	4,305	72,417
5.01 – 10.00	-	-	*	1,784	-	*
Over 10	-	-	-	-	-	-

Table 2.4.5 Distribution of Agricultural Households by Holding size and Household size
West Shewa Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	8,431	61,896	107,103	128,480	22,802	328,711
Under 0.10	3,909	6,613	3,160	*	-	15,214
0.10 – 0.50	1,467	13,369	18,382	7,743	*	41,365
0.51 – 1.00	*	15,598	18,075	13,027	*	49,295
1.01 – 2.00	*	18,602	40,297	37,984	3,204	100,891
2.01 – 5.00	*	6,976	26,102	58,228	10,850	102,494
5.01 – 10.00	-	*	1,087	9,240	6,583	17,648
Over 10	-	-	-	*	*	*

Table 2.4.6 Distribution of Agricultural Households by Holding size and Household size
North Shewa Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	6,759	47,642	82,806	88,394	11,472	237,074
Under 0.10	2,495	5,001	2,538	*	-	10,823
0.10 – 0.50	1,341	7,621	6,479	4,964	-	20,406
0.51 – 1.00	2,239	12,342	14,471	9,581	-	38,633
1.01 – 2.00	*	11,165	26,380	22,137	853	61,039
2.01 – 5.00	-	11,283	28,110	41,684	5,826	86,903
5.01 – 10.00	*	*	4,829	8,111	3,508	16,855
Over 10	-	-	-	1,130	*	2,415

Table 2.4.7 Distribution of Agricultural Households by Holding size and Household size
East Shewa Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	6,353	65,882	94,530	108,858	21,575	297,197
Under 0.10	1,481	4,293	2,720	*	-	10,469
0.10 – 0.50	*	14,870	14,293	5,504	*	35,961
0.51 – 1.00	2,391	18,814	23,987	18,100	1,102	64,394
1.01 – 2.00	*	20,094	29,437	37,079	5,237	92,755
2.01 – 5.00	*	7,812	23,786	38,978	9,588	80,778
5.01 – 10.00	-	-	*	6,911	4,987	12,205
Over 10	-	-	-	*	*	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	8,273	77,642	149,569	202,916	37,128	475,528
Under 0.10	1,643	4,719	3,716	3,525	-	13,604
0.10 – 0.50	2,599	17,263	28,432	10,453	390	59,137
0.51 – 1.00	2,230	21,878	35,976	33,765	2,747	96,597
1.01 – 2.00	1,801	25,009	43,436	65,058	10,137	145,439
2.01 – 5.00	-	8,308	36,591	80,912	15,250	141,061
5.01 – 10.00	-	465	*	8,278	7,177	17,338
Over 10	-	-	-	*	*	*

Table 2.4.9 Distribution of Agricultural Households by Holding size and Household size
West Harerge Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	7,384	64,395	104,540	117,292	9,297	302,909
Under 0.10	3,226	4,676	2,685	*	-	11,796
0.10 – 0.50	2,600	27,581	29,146	17,604	-	76,931
0.51 – 1.00	1,224	20,008	43,726	45,258	*	111,467
1.01 – 2.00	*	11,462	25,767	45,571	4,952	88,087
2.01 – 5.00	-	*	3,217	7,650	3,094	14,628
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

Table 2.4.10 Distribution of Agricultural Households by Holding size and Household size
East Harerge Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	6,847	83,366	135,751	168,811	22,242	417,017
Under 0.10	2,986	12,516	6,442	2,468	-	24,412
0.10 – 0.50	2,392	45,098	68,086	73,572	6,489	195,637
0.51 – 1.00	1,149	20,101	44,943	64,462	6,892	137,546
1.01 – 2.00	319	4,935	14,044	26,737	6,479	52,514
2.01 – 5.00	-	*	*	1,572	2,382	6,908
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

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

Bale Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	8,793	142,364	183,607	260,177	36,783	631,724
Under 0.10	3,063	27,131	9,890	8,063	*	49,491
0.10 – 0.50	*	34,249	34,221	20,940	3,990	95,750
0.51 – 1.00	*	22,670	40,442	42,840	2,952	109,599
1.01 – 2.00	*	33,273	37,199	56,863	7,389	135,901
2.01 – 5.00	*	22,277	55,283	95,781	13,189	188,036
5.01 – 10.00	-	2,765	6,062	33,529	7,919	50,275
Over 10	-	-	*	*	-	*

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

Borena Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	1,669	27,501	46,174	56,911	14,315	146,570
Under 0.10	888	5,996	9,516	5,865	757	23,021
0.10 – 0.50	*	7,942	13,676	14,166	2,812	39,007
0.51 – 1.00	*	6,614	9,538	17,070	3,316	36,907
1.01 – 2.00	-	4,152	9,621	13,291	4,475	31,538
2.01 – 5.00	-	2,156	3,320	6,302	2,397	14,175
5.01 – 10.00	-	*	*	*	*	1,756
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	3,192	38,016	54,145	64,065	7,951	167,370
Under 0.10	*	1,482	*	*	-	2,952
0.10 – 0.50	1,301	10,456	9,101	3,056	-	23,913
0.51 – 1.00	948	9,556	11,470	7,603	-	29,576
1.01 – 2.00	*	11,968	20,872	19,687	*	53,292
2.01 – 5.00	-	4,554	11,580	28,817	5,092	50,044
5.01 – 10.00	-	-	546	3,983	2,674	7,203
Over 10	-	-	-	*	-	*

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

Guji Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	3,034	31,161	52,757	83,219	22,822	192,993
Under 0.10	*	4,303	4,392	*	681	13,161
0.10 – 0.50	1,441	14,182	16,981	18,818	1,752	53,175
0.51 – 1.00	*	7,543	18,367	29,786	7,032	62,970
1.01 – 2.00	*	4,471	10,532	22,159	8,386	45,722
2.01 – 5.00	-	*	2,485	9,633	4,790	17,570
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	2,067	21,927	33,920	38,827	5,725	102,468
Under 0.10	893	4,863	4,439	3,651	403	14,249
0.10 – 0.50	515	5,930	6,452	6,897	1,144	20,938
0.51 – 1.00	377	4,638	9,550	9,062	684	24,311
1.01 – 2.00	*	4,890	8,573	11,055	1,895	26,696
2.01 – 5.00	-	1,567	4,756	7,052	1,328	14,703
5.01 – 10.00	-	*	-	842	*	1,103
Over 10	-	-	*	*	*	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	165	1,274	1,944	2,139	192	5,714
Under 0.10	157	638	805	792	*	2,423
0.10 – 0.50	8	417	630	541	62	1,658
0.51 – 1.00	-	182	411	517	33	1,143
1.01 – 2.00	-	36	97	228	68	429
2.01 – 5.00	-	-	-	62	-	62
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	1,358	14,309	25,258	28,317	4,262	73,504
Under 0.10	388	877	685	*	*	2,293
0.10 – 0.50	371	4,033	3,948	3,586	*	12,584
0.51 – 1.00	377	3,710	8,030	7,359	416	19,891
1.01 – 2.00	*	4,274	8,004	10,093	1,643	24,236
2.01 – 5.00	-	1,416	4,440	5,963	1,188	13,008
5.01 – 10.00	-	-	-	803	*	1,024
Over 10	-	-	*	*	*	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	545	6,344	6,719	8,371	1,271	23,250
Under 0.10	348	3,347	2,948	2,613	*	9,533
0.10 – 0.50	136	1,481	1,873	2,770	436	6,697
0.51 – 1.00	-	746	1,109	1,187	235	3,277
1.01 – 2.00	*	580	471	735	184	2,031
2.01 – 5.00	-	*	*	1,027	*	1,634
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	6,460	37,067	41,506	39,317	5,263	129,613
Under 0.10	2,007	3,719	1,243	1,132	-	8,100
0.10 – 0.50	2,503	9,797	8,540	5,308	391	26,539
0.51 – 1.00	1,277	9,480	9,279	6,837	285	27,157
1.01 – 2.00	483	9,253	14,054	13,317	1,424	38,531
2.01 – 5.00	*	4,394	7,734	11,598	2,550	26,432
5.01 – 10.00	*	425	582	1,125	543	2,710
Over 10	-	-	*	-	*	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	1,746	14,294	15,084	15,935	2,201	49,259
Under 0.10	726	2,130	766	543	-	4,165
0.10 – 0.50	444	2,924	2,463	1,484	*	7,517
0.51 – 1.00	457	3,633	3,180	3,089	*	10,412
1.01 – 2.00	*	3,217	4,827	4,443	321	12,927
2.01 – 5.00	-	2,272	3,627	5,531	1,392	12,822
5.01 – 10.00	-	*	*	846	*	1,342
Over 10	-	-	*	-	-	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	4,033	18,138	19,762	16,808	1,809	60,551
Under 0.10	1,187	1,432	358	456	-	3,433
0.10 – 0.50	1,830	5,832	5,007	3,082	*	15,832
0.51 – 1.00	659	4,274	4,563	2,854	*	12,447
1.01 – 2.00	273	4,976	7,057	6,880	754	19,941
2.01 – 5.00	*	1,445	2,546	3,476	707	8,258
5.01 – 10.00	-	*	*	*	*	579
Over 10	-	-	-	-	*	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	681	4,636	6,660	6,573	1,253	19,803
Under 0.10	*	157	*	132	-	503
0.10 – 0.50	229	1,041	1,069	742	*	3,189
0.51 – 1.00	161	1,572	1,537	894	135	4,298
1.01 – 2.00	*	1,060	2,170	1,994	349	5,663
2.01 – 5.00	*	676	1,561	2,592	452	5,352
5.01 – 10.00	*	*	204	*	201	789
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	49,891	564,110	852,329	888,338	93,864	2,448,531
Under 0.10	13,804	63,455	45,812	21,292	1,182	145,544
0.10 – 0.50	26,022	295,806	385,713	277,130	20,226	1,004,897
0.51 – 1.00	7,155	132,643	244,415	278,810	24,101	687,124
1.01 – 2.00	2,775	59,979	139,656	228,448	31,616	462,474
2.01 – 5.00	*	11,261	36,689	78,213	14,595	140,892
5.01 – 10.00	-	*	*	4,413	2,144	7,542
Over 10	-	-	*	*	-	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	5,530	66,209	104,885	65,672	4,281	246,577
Under 0.10	1,144	5,444	3,238	1,030	-	10,855
0.10 – 0.50	2,460	30,173	36,453	11,784	*	81,139
0.51 – 1.00	1,676	17,971	34,280	21,023	*	75,806
1.01 – 2.00	*	10,883	25,825	21,236	2,013	60,208
2.01 – 5.00	-	1,738	5,090	10,348	852	18,027
5.01 – 10.00	-	-	-	252	*	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	974	32,240	65,019	80,241	11,026	189,501
Under 0.10	-	2,409	978	*	-	3,859
0.10 – 0.50	*	14,940	20,824	12,473	*	49,911
0.51 – 1.00	*	10,578	25,437	25,377	2,107	63,740
1.01 – 2.00	*	3,593	15,815	35,678	4,342	59,678
2.01 – 5.00	-	*	1,966	6,004	2,885	11,575
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.7.3 Distribution of Agricultural Households by Holding size and Household size
Kembata – Tembaro Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	*	17,051	36,947	47,240	6,785	108,427
Under 0.10	-	1,854	1,742	-	*	3,727
0.10 – 0.50	*	10,128	18,753	17,748	1,124	48,010
0.51 – 1.00	*	3,600	11,557	20,009	3,139	38,453
1.01 – 2.00	-	1,338	4,357	8,675	1,597	15,967
2.01 – 5.00	-	*	*	808	795	2,271
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	4,664	103,534	158,270	203,085	26,388	495,940
Under 0.10	2,443	15,776	12,279	7,118	*	38,074
0.10 – 0.50	2,220	73,221	108,912	105,478	10,516	300,347
0.51 – 1.00	-	12,891	29,577	64,334	8,203	115,004
1.01 – 2.00	-	*	6,272	21,177	6,099	35,194
2.01 – 5.00	-	-	*	4,422	*	6,208
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	2,990	32,149	51,910	50,331	5,968	143,349
Under 0.10	1,251	10,692	12,085	5,783	*	30,368
0.10 – 0.50	1,517	17,590	31,309	28,440	2,798	81,654
0.51 – 1.00	*	3,339	5,449	8,793	1,201	19,005
1.01 – 2.00	-	528	2,887	6,210	*	10,800
2.01 – 5.00	-	-	*	*	*	1,275
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	3,404	50,973	93,469	101,011	7,549	256,406
Under 0.10	*	3,713	3,666	*	-	9,276
0.10 – 0.50	1,714	30,662	48,502	34,996	*	117,271
0.51 – 1.00	*	11,783	26,258	33,709	2,773	75,086
1.01 – 2.00	*	2,306	11,755	23,930	3,101	41,376
2.01 – 5.00	-	*	*	6,739	*	11,866
5.01 – 10.00	-	*	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.7.7 Distribution of Agricultural Households by Holding size and Household size
South Omo Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	4,358	22,273	27,930	27,148	3,918	85,627
Under 0.10	956	1,700	1,402	*	-	4,613
0.10 – 0.50	2,242	9,706	8,827	4,856	-	25,631
0.51 – 1.00	938	7,380	10,129	10,221	*	28,988
1.01 – 2.00	*	3,379	6,039	7,457	2,480	19,576
2.01 – 5.00	-	*	1,533	4,060	992	6,695
5.01 – 10.00	-	-	-	-	*	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	1,477	8,516	10,593	8,751	682	30,019
Under 0.10	171	839	788	*	-	1,936
0.10 – 0.50	814	3,358	3,137	1,424	*	8,781
0.51 – 1.00	340	3,015	4,115	2,535	*	10,190
1.01 – 2.00	152	1,114	1,997	3,012	*	6,414
2.01 – 5.00	-	*	555	1,641	260	2,647
5.01 – 10.00	-	-	-	-	*	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	2,762	45,206	51,952	43,306	4,513	147,740
Under 0.10	1,040	4,398	1,455	*	-	7,825
0.10 – 0.50	1,171	16,707	15,383	4,299	-	37,560
0.51 – 1.00	*	12,881	14,007	10,420	*	37,879
1.01 – 2.00	*	9,326	14,307	14,261	2,059	40,134
2.01 – 5.00	-	1,895	6,801	12,184	2,058	22,937
5.01 – 10.00	-	-	-	*	*	*
Over 10	-	-	-	-	-	-

Table 2.7.10 Distribution of Agricultural Households by Holding size and Household size
Gamo Gofa Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	9,030	63,011	75,193	108,892	8,272	264,398
Under 0.10	2,690	5,519	2,705	*	-	13,137
0.10 – 0.50	5,245	31,328	31,683	23,938	*	93,525
0.51 – 1.00	*	15,969	27,043	36,185	2,671	82,415
1.01 – 2.00	*	8,651	11,263	37,767	2,861	61,091
2.01 – 5.00	-	*	2,499	8,513	1,409	13,965
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

Table 2.7.11 Distribution of Agricultural Households by Holding size and Household size
Benchi – Maji Zone

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	7,831	34,568	40,156	25,797	1,586	109,939
Under 0.10	1,637	3,411	2,001	*	-	7,294
0.10 – 0.50	4,861	21,309	23,540	10,683	*	60,680
0.51 – 1.00	1,035	7,534	10,305	8,964	857	28,694
1.01 – 2.00	*	1,950	3,604	4,464	*	10,464
2.01 – 5.00	-	*	706	1,441	*	2,807
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	620	3,864	4,543	4,799	255	14,081
Under 0.10	145	210	116	*	*	535
0.10 – 0.50	164	876	631	278	-	1,949
0.51 – 1.00	118	1,091	1,260	944	-	3,413
1.01 – 2.00	167	1,360	1,979	2,101	117	5,724
2.01 – 5.00	*	327	558	1,404	95	2,409
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	372	3,998	8,372	11,598	1,711	26,051
Under 0.10	*	308	313	218	-	922
0.10 – 0.50	222	2,316	4,220	5,003	469	12,230
0.51 – 1.00	*	691	2,664	3,617	483	7,487
1.01 – 2.00	*	502	1,002	2,177	581	4,296
2.01 – 5.00	-	*	*	418	*	877
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	232	1,633	2,197	3,698	520	8,281
Under 0.10	*	136	86	80	*	360
0.10 – 0.50	117	451	380	358	72	1,378
0.51 – 1.00	*	538	776	1,019	86	2,462
1.01 – 2.00	*	413	673	1,245	127	2,472
2.01 – 5.00	*	95	282	969	208	1,569
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	754	5,087	10,430	15,926	3,014	35,211
Under 0.10	*	673	875	707	-	2,485
0.10 – 0.50	414	2,889	4,018	4,624	349	12,294
0.51 – 1.00	*	923	3,695	4,337	350	9,415
1.01 – 2.00	-	544	1,722	4,094	1,295	7,654
2.01 – 5.00	-	*	*	2,106	902	3,187
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	434	3,995	7,810	9,368	1,525	23,132
Under 0.10	285	455	555	*	-	1,521
0.10 – 0.50	149	2,064	3,331	1,384	*	7,039
0.51 – 1.00	-	1,102	2,430	2,991	147	6,669
1.01 – 2.00	-	262	1,228	3,477	741	5,708
2.01 – 5.00	-	*	267	1,251	527	2,156
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	-	-	-	-

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	1,361	20,548	27,648	23,514	1,880	74,950
Under 0.10	546	3,178	731	*	-	4,754
0.10 – 0.50	497	9,790	8,877	4,692	*	24,122
0.51 – 1.00	*	4,321	9,388	6,489	*	20,672
1.01 – 2.00	*	2,483	5,921	8,211	751	17,474
2.01 – 5.00	*	776	2,730	3,543	504	7,649
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	859	3,540	3,157	2,634	*	10,244
Under 0.10	214	319	70	-	-	602
0.10 – 0.50	436	1,631	868	421	-	3,355
0.51 – 1.00	140	973	1,385	1,071	-	3,568
1.01 – 2.00	*	581	751	919	*	2,375
2.01 – 5.00	-	*	*	209	-	293
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	410	5,377	6,427	3,918	141	16,273
Under 0.10	*	625	216	*	-	953
0.10 – 0.50	270	2,279	1,815	139	-	4,503
0.51 – 1.00	*	1,429	1,717	1,299	-	4,473
1.01 – 2.00	*	856	1,941	1,558	*	4,495
2.01 – 5.00	-	188	711	841	*	1,769
5.01 – 10.00	-	-	-	*	-	*
Over 10	-	-	*	-	-	*

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

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	1,048	32,395	51,807	42,656	3,266	131,171
Under 0.10	-	1,695	510	*	-	2,344
0.10 – 0.50	*	11,824	11,538	3,537	-	27,401
0.51 – 1.00	*	11,439	19,193	13,640	*	44,813
1.01 – 2.00	*	6,493	14,973	16,669	1,563	39,865
2.01 – 5.00	-	*	5,593	8,289	1,342	16,168
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	377	7,941	13,612	8,756	529	31,215
Under 0.10	-	*	-	-	-	*
0.10 – 0.50	*	2,563	2,713	575	-	6,118
0.51 – 1.00	*	3,197	3,751	1,834	-	8,893
1.01 – 2.00	-	1,771	5,346	4,130	262	11,510
2.01 – 5.00	-	308	1,802	2,164	267	4,541
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	514	3,367	5,254	5,120	566	14,821
Under 0.10	224	324	197	*	-	880
0.10 – 0.50	214	1,757	1,829	1,394	*	5,254
0.51 – 1.00	*	847	2,086	1,858	224	5,069
1.01 – 2.00	-	369	1,048	1,507	179	3,104
2.01 – 5.00	*	*	*	226	*	493
5.01 – 10.00	-	*	-	-	-	*
Over 10	-	-	-	-	-	-

Table 2.9 Distribution of Agricultural Households by Holding size and Household size
Addis Ababa City Administration

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	93	919	1,300	1,624	440	4,376
Under 0.10	26	226	246	163	*	677
0.10 – 0.50	*	142	188	174	*	523
0.51 – 1.00	31	140	200	70	-	442
1.01 – 2.00	*	206	239	161	33	644
2.01 – 5.00	*	187	377	717	145	1,444
5.01 – 10.00	*	*	50	307	171	553
Over 10	-	-	-	30	63	93

Table 2.10 Distribution of Agricultural Households by Holding size and Household size
Dire Dawa City Administrative Council

Holding size (HA)	Household size					
	One Member	2 – 3 Members	4 – 5 Members	6 – 9 Members	10 and more Members	All Households
All	247	3,202	6,019	6,479	700	16,646
Under 0.10	*	880	641	*	*	1,866
0.10 – 0.50	133	890	2,638	2,295	168	6,124
0.51 – 1.00	*	1,045	1,888	2,556	277	5,794
1.01 – 2.00	-	328	711	1,235	200	2,473
2.01 – 5.00	-	*	*	163	*	389
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-

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

Ethiopia

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	53457	4357	57814	52421	22888	75309	67363	8142	75505	173241	35387	208628
18-20	86977	9716	96693	32566	19307	51874	198126	23627	221754	317670	52650	370320
21-24	104098	10827	114925	32885	15896	48782	426003	60667	486671	562987	87391	650377
25-29	189634	25724	215358	32989	24176	57164	1125290	141070	1266360	1347913	190970	1538883
30-39	213300	66454	279754	40479	38015	78494	2206042	361498	2567541	2459822	465967	2925789
40-49	111627	71517	183144	25648	29499	55147	1601760	398873	2000632	1739035	499888	2238923
50-59	69319	79531	148849	11538	24278	35816	1070183	352811	1422994	1151040	456620	1607660
>=60	121466	116911	238377	24995	47588	72583	1313643	379603	1693246	1460104	544102	2004206
All	949878	385036	1334915	253521	221647	475168	8008411	1726291	9734702	9211810	2332975	11544785

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

Tigray Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	804	1011	*	1143	1869	*	1948	2969
18-20	*	*	*	*	*	766	3632	895	4527	4622	1539	6161
21-24	1423	*	2067	1293	1309	2602	8862	3388	12250	11578	5342	16919
25-29	3462	3337	6799	3699	5215	8914	41724	5983	47708	48885	14536	63421
30-39	6099	5242	11341	3354	5616	8969	127481	23825	151306	136934	34683	171617
40-49	6089	7082	13171	857	1742	2599	112921	24729	137650	119867	33553	153420
50-59	4122	7807	11929	*	1202	1388	91770	28234	120004	96078	37244	133321
>=60	8882	12391	21273	1210	3864	5074	104099	30611	134710	114190	46867	161057
All	30716	36822	67538	11244	20079	31324	491215	118809	610024	533175	175711	708886

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

West Tigray Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	-	-	*	-	*	*	-	*
18-20	*	*	*	-	*	*	1023	*	1209	1196	657	1853
21-24	*	*	*	*	-	*	1076	*	1187	1904	*	2119
25-29	*	964	1251	*	*	665	11714	508	12222	12480	1658	14137
30-39	*	614	1616	-	*	*	28896	2873	31769	29898	3630	33528
40-49	659	*	1206	-	*	*	21917	5919	27836	22576	6576	29153
50-59	*	595	910	-	-	-	14452	6500	20952	14768	7095	21862
>=60	1096	3374	4470	-	-	-	12990	5627	18617	14086	9001	23087
All	3853	6517	10370	986	592	1579	92502	21722	114224	97341	28831	126172

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

Central Tigray Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	-	-	-	*	*	-	*	*
18-20	-	-	-	*	-	*	1206	-	1206	1450	-	1450
21-24	-	*	*	*	-	*	1923	1771	3694	2399	1990	4389
25-29	*	1228	1839	930	*	1670	6482	2273	8755	8023	4240	12264
30-39	1766	1896	3662	*	*	934	40022	8117	48140	42289	10446	52736
40-49	1420	2814	4234	*	*	*	32038	6685	38723	33633	10015	43648
50-59	*	2809	4013	-	-	-	32128	7704	39833	33333	10513	43846
>=60	*	3557	4334	-	*	*	34243	7949	42192	35020	12737	47756
All	5779	12522	18302	2326	2920	5245	148042	34939	182981	156147	50381	206528

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

East Tigray Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	*	*	-	*	*	*	*	803
18-20	-	-	-	-	-	-	*	*	*	*	*	*
21-24	-	*	*	-	*	*	*	1184	1456	*	1712	1984
25-29	*	*	*	1516	929	2445	3407	1801	5207	5154	2902	8056
30-39	*	*	621	1733	842	2575	12090	4948	17038	13985	6248	20234
40-49	-	548	548	*	*	562	18624	4251	22874	18877	5107	23984
50-59	943	1245	2188	-	*	*	14597	5849	20445	15539	7237	22776
>=60	3248	2607	5854	*	*	791	21709	10180	31889	25191	13343	38534
All	4585	5164	9749	3880	3583	7462	71000	28869	99868	79464	37616	117080

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

South Tigray Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	*	*	*	*	*	*	*	824
18-20	*	-	*	-	-	-	*	-	*	*	-	*
21-24	1102	*	1288	*	*	846	4544	*	4721	5897	958	6855
25-29	2248	*	3057	*	2950	3359	13475	952	14427	16132	4711	20844
30-39	2764	2108	4871	*	4031	4870	32877	5704	38581	36480	11843	48323
40-49	3848	3049	6898	*	*	790	31714	6067	37781	35716	9752	45468
50-59	1492	2973	4465	*	*	1174	24064	5425	29489	25670	9457	35127
>=60	3514	2620	6134	*	1272	2248	29010	4821	33832	33500	8713	42213
All	15345	11746	27091	2744	10772	13516	136291	23536	159828	154381	46054	200435

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

North West Tigray Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	*	*	*	*	*	*	*	469
18-20	-	-	-	*	*	*	697	304	1002	893	477	1370
21-24	-	-	-	*	*	*	1047	*	1193	1105	*	1571
25-29	*	*	*	*	*	776	6647	449	7097	7096	1024	8120
30-39	*	*	*	*	*	*	13595	2183	15778	14281	2516	16797
40-49	*	*	285	*	*	*	8628	1808	10436	9065	2102	11168
50-59	*	*	*	*	-	*	6530	2756	9286	6768	2942	9710
>=60	*	*	481	-	805	805	6147	2034	8181	6394	3073	9467
All	1153	873	2026	1308	2213	3521	43380	9743	53123	45842	12828	58671

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

Afar Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	204	*	321	83	*	107	110	-	110	396	*	538
18-20	71	-	71	436	119	555	407	*	563	914	275	1189
21-24	121	-	121	297	*	360	363	79	443	781	143	924
25-29	146	-	146	1841	336	2177	1593	*	1678	3579	422	4001
30-39	186	-	186	4881	938	5819	2952	410	3362	8019	1348	9367
40-49	69	*	*	4106	809	4914	2815	360	3176	6990	1194	8183
50-59	67	*	91	1588	543	2132	1340	245	1584	2995	812	3807
>=60	95	-	95	1363	296	1659	1474	120	1594	2931	416	3348
All	959	*	1125	14594	3128	17722	11054	1456	12510	26606	4751	31357

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

Zone 1

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	-	*	*	-	*	*	-	*
18-20	-	-	-	106	*	117	153	*	261	259	*	377
21-24	-	-	-	*	*	*	179	79	259	296	97	393
25-29	*	-	*	434	96	530	898	*	926	1340	124	1464
30-39	*	-	*	1290	375	1665	1703	*	1908	3063	580	3643
40-49	*	-	*	1076	*	1555	1493	198	1691	2589	677	3267
50-59	*	-	*	527	128	655	897	104	1001	1444	232	1676
>=60	-	-	-	579	*	686	633	*	682	1211	156	1368
All	118	-	118	4144	1213	5357	5972	772	6744	10234	1985	12219

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

Zone 3

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	204	*	321	*	*	93	*	-	*	365	*	507
18-20	71	-	71	329	109	438	255	*	303	655	157	812
21-24	121	-	121	*	*	225	184	-	184	485	*	531
25-29	137	-	137	1407	240	1647	695	*	752	2239	297	2537
30-39	117	-	117	3591	562	4153	1249	*	1455	4956	768	5724
40-49	*	*	*	3030	330	3359	1322	162	1484	4401	516	4917
50-59	*	*	71	1061	416	1477	443	140	583	1551	580	2131
>=60	95	-	95	784	189	973	841	71	912	1720	260	1980
All	841	*	1007	10450	1916	12365	5081	684	5766	16372	2766	19138

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

Amhara Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	4170	1288	5458	7758	5882	13639	7654	3438	11093	19582	10608	30190
18-20	17358	2622	19981	10479	4791	15270	35437	3400	38837	63274	10814	74088
21-24	22274	2240	24513	13491	4452	17943	106550	11301	117850	142315	17993	160307
25-29	49187	7934	57121	9383	5921	15304	301760	28421	330180	360329	42276	402605
30-39	63449	25191	88640	5208	7257	12465	583173	64137	647309	651830	96585	748415
40-49	31884	35242	67126	2065	7927	9992	461871	87456	549327	495820	130625	626445
50-59	27156	37300	64455	1431	7691	9121	335673	93952	429625	364259	138942	503202
>=60	43768	54451	98219	5004	15192	20197	371469	101133	472603	420241	170777	591019
All	259245	166268	425513	54818	59113	113932	2203587	393238	2596825	2517650	618620	3136269

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

North Gondar Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	-	-	*	*	*	*	*	*
18-20	*	*	*	*	*	*	6507	*	6963	9089	1692	10781
21-24	3892	-	3892	*	-	*	17684	1877	19561	23323	1877	25200
25-29	6567	-	6567	*	*	*	46929	*	47746	54276	*	55498
30-39	8065	2141	10206	-	*	*	104257	8022	112279	112321	10564	122885
40-49	3187	4581	7768	*	*	*	63220	10982	74202	67116	17028	84144
50-59	4272	3295	7567	-	1749	1749	43823	13765	57589	48096	18809	66905
>=60	4307	5225	9532	*	3844	4279	39708	14058	53766	44450	23127	67577
All	31517	15691	47208	5025	8651	13676	322572	50894	373466	359115	75236	434351

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

South Gonder Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	*	*	*	-	*	*	*	1883
18-20	*	*	*	*	-	*	2693	-	2693	5258	*	5592
21-24	2263	*	2654	*	*	1986	14245	*	14981	17713	1907	19620
25-29	5157	-	5157	*	1633	1990	37788	2769	40557	43303	4401	47704
30-39	11431	3373	14805	*	*	1170	80160	8192	88351	91960	12366	104326
40-49	5350	3216	8566	*	*	*	60225	8219	68444	65949	11861	77810
50-59	4052	4512	8564	-	*	*	41415	10787	52201	45466	16052	61519
>=60	7245	6961	14206	*	*	*	45977	12850	58827	54335	20190	74526
All	36964	18788	55751	4517	5485	10002	283675	43551	327226	325156	67823	392979

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

North Wolo Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	*	*	-	-	-	-	*	*	-	*	*
18-20	*	-	*	-	-	-	*	-	*	*	-	*
21-24	*	*	1215	*	-	*	5672	*	5958	7141	*	7732
25-29	3351	1668	5018	*	*	*	20283	1539	21821	24211	3727	27938
30-39	4315	3494	7809	*	*	*	53334	7191	60525	57919	11307	69226
40-49	4087	3480	7567	*	*	*	51865	9833	61698	56222	14876	71098
50-59	2886	4066	6952	-	1177	1177	41593	10379	51972	44479	15622	60101
>=60	4889	6665	11554	-	*	*	48893	7575	56467	53782	15490	69272
All	20724	19928	40652	*	5132	6809	222234	37136	259370	244635	62196	306832

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

South Wolo Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	*	*	*	*	2587	*	*	3450
18-20	*	-	*	*	-	*	3964	-	3964	5945	-	5945
21-24	*	-	*	*	-	*	11287	3402	14689	13635	3402	17037
25-29	4367	-	4367	*	*	*	41566	3892	45458	46772	4684	51456
30-39	4235	1969	6203	*	*	2494	85228	12700	97928	90740	15885	106625
40-49	2758	5133	7891	-	*	*	76841	16769	93610	79599	22681	102279
50-59	*	4398	5589	*	*	*	61608	18265	79872	63213	23452	86665
>=60	4878	7553	12431	*	2511	3751	87401	19303	106703	93519	29367	122885
All	20077	19053	39131	5451	6949	12400	370050	74761	444811	395578	100764	496342

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

North Shewa Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	3890	*	4259	3392	1638	5029	*	*	*	8261	2335	10596
18-20	8175	*	9137	1261	1609	2870	7293	*	7936	16729	3214	19943
21-24	6552	*	7195	*	963	1278	15936	*	16270	22803	1940	24743
25-29	8133	*	8435	-	*	*	33019	3887	36905	41152	4811	45963
30-39	10400	*	12091	*	*	2761	53946	6493	60439	65759	9533	75291
40-49	3797	*	4474	-	*	*	50018	11984	62003	53815	13608	67423
50-59	2359	4043	6402	-	*	*	37914	15682	53597	40274	20064	60338
>=60	3996	4650	8646	313	3523	3836	45399	16988	62387	49708	25161	74869
All	47302	13336	60639	6693	10989	17682	244505	56340	300845	298501	80665	379166

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

East Gojjam Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	2823	*	3510	-	-	-	2823	*	3510
18-20	3078	*	3430	*	*	3488	4921	*	5661	9773	*	12579
21-24	5589	-	5589	4782	*	5839	14192	*	14904	24563	1769	26332
25-29	11854	3172	15026	1850	*	2933	39637	5694	45331	53341	9950	63291
30-39	10913	4224	15137	*	*	1732	67286	4509	71795	78553	10111	88664
40-49	6347	8474	14820	-	*	*	58408	10520	68928	64755	19320	84074
50-59	4018	6897	10915	*	1472	*	37890	8573	46463	42265	16942	59206
>=60	7848	8907	16754	1382	*	2612	43392	7422	50814	52621	17559	70180
All	49646	32025	81671	13322	8947	22269	265726	38170	303896	328693	79143	407836

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

West Gojjam Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	*	*	*	*	*	2278	1428	3705	3284	2895	6179
18-20	*	*	*	3992	*	4673	5025	*	5398	9375	1376	10751
21-24	*	*	1743	2483	*	3837	18796	3154	21949	22325	5205	27530
25-29	5999	1805	7804	2830	-	2830	50287	7096	57383	59116	8901	68017
30-39	7255	4619	11874	*	*	*	76864	9313	86177	84561	14288	98849
40-49	3463	5146	8609	-	*	*	56437	10548	66985	59900	16013	75913
50-59	5885	5625	11510	*	*	*	39852	8983	48834	46085	14927	61011
>=60	6509	6687	13195	*	*	*	24085	10278	34363	30942	17644	48586
All	30515	25224	55739	11449	4853	16302	273622	51173	324796	315587	81250	396836

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

Waghamera Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	-	-	*	-	*	*	-	*
18-20	*	*	*	-	-	-	*	-	*	*	*	395
21-24	*	*	*	*	-	*	1961	*	2127	2252	*	2525
25-29	1123	*	1307	-	*	*	8240	490	8731	9363	772	10136
30-39	1396	*	1867	*	*	*	18090	1529	19619	19643	2158	21801
40-49	635	395	1030	*	*	*	11051	1640	12691	11844	2244	14088
50-59	842	1053	1895	-	*	*	7291	1495	8785	8132	2906	11038
>=60	1423	2134	3557	*	593	703	9453	2895	12348	10986	5622	16608
All	5718	4453	10171	*	1415	1939	56464	8215	64679	62705	14083	76789

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

Awı Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	*	*	*	743	1085	*	-	*	*	1090	1590
18-20	*	*	621	*	-	*	2749	1188	3937	3679	1284	4964
21-24	*	-	*	*	-	*	4483	*	5039	5492	*	6048
25-29	1885	*	2397	1742	*	1925	18174	1534	19708	21801	2230	24031
30-39	3839	2908	6747	*	*	721	31455	3747	35202	35832	6837	42669
40-49	1605	2854	4459	*	944	1498	24257	4034	28290	26416	7832	34248
50-59	1162	2437	3599	*	*	*	16080	4208	20289	17457	6831	24288
>=60	1663	4420	6083	-	-	-	16822	6509	23332	18485	10929	29415
All	10837	13575	24412	4648	2238	6885	114177	21777	135954	129662	37590	167252

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

Oromia Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	*	*	*	-	*	745	*	840
18-20	*	-	*	*	-	*	1510	-	1510	2257	-	2257
21-24	584	*	680	*	*	488	2294	*	2373	3068	473	3541
25-29	751	*	1041	407	585	992	5837	703	6539	6995	1578	8573
30-39	1601	*	1902	389	795	1184	12554	2440	14993	14543	3537	18080
40-49	656	1285	1940	-	950	950	9549	2927	12477	10205	5162	15367
50-59	488	973	1461	*	549	646	8207	1815	10022	8793	3337	12130
>=60	1010	1250	2260	*	1182	1245	10340	3257	13596	11413	5688	17101
All	5944	4195	10139	1514	4454	5968	50560	11221	61781	58018	19870	77888

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

Oromia Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	38815	2637	41453	22630	9374	32004	44955	3046	48002	106401	15058	121459
18-20	57558	4078	61636	10777	10326	21103	111845	10240	122085	180180	24644	204824
21-24	54482	3548	58030	11148	7272	18420	213949	29444	243393	279579	40264	319843
25-29	81104	6411	87516	11418	9380	20799	503315	56888	560202	595838	72679	668517
30-39	95501	20453	115954	15788	17407	33194	914224	155581	1069804	1025512	193441	1218953
40-49	49023	15582	64605	13252	15533	28784	614289	154465	768754	676564	185580	862144
50-59	22346	19551	41898	5592	10931	16523	404083	136585	540668	432021	167067	599088
>=60	45473	30968	76441	14191	23660	37850	538246	158242	696488	597909	212870	810779
All	444303	103230	547533	104796	103882	208678	3344906	704491	4049396	3894004	911603	4805607

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

West Welega Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	2963	*	3262	*	*	*	2497	-	2497	7134	*	8076
18-20	5312	*	5512	*	*	*	3013	*	3336	8565	*	9420
21-24	8618	*	8952	*	*	*	11032	*	11356	19969	*	20946
25-29	12500	*	13171	-	-	-	36125	1677	37802	48626	2347	50973
30-39	20497	2964	23461	-	*	*	65329	5112	70441	85826	8694	94520
40-49	12035	1228	13263	-	-	-	37525	6359	43884	49560	7587	57147
50-59	5849	3250	9098	-	-	-	26282	6332	32614	32130	9582	41712
>=60	7262	4460	11721	-	-	-	41552	9364	50915	48814	13823	62637
All	75036	13405	88441	2232	*	4144	223355	29490	252846	300624	44807	345431

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

East Welega Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	1571	*	1881	*	-	*	*	*	2620	5651	*	6600
18-20	5110	*	5749	*	823	2273	5426	*	6061	11986	2098	14084
21-24	2444	*	2722	*	*	842	9539	*	10434	12281	1718	13999
25-29	8816	906	9722	-	*	*	26676	2769	29445	35493	3947	39440
30-39	11579	4445	16024	-	*	*	50334	8291	58625	61913	14063	75976
40-49	4345	2687	7032	*	*	895	37496	5862	43358	42114	9171	51285
50-59	2229	2044	4273	-	*	*	21769	9452	31221	23998	11804	35802
>=60	2178	2346	4524	*	*	*	34137	8717	42854	36603	11764	48367
All	38273	13655	51928	*	4598	9006	187359	37260	224619	230040	55513	285553

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

Illubabor Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	*	2101	1116	-	1116	2274	*	3661
18-20	1330	-	1330	*	695	1117	6022	*	6281	7774	*	8728
21-24	1989	-	1989	*	*	697	10148	*	11096	12613	1169	13782
25-29	2716	-	2716	*	-	*	20264	1547	21811	23218	1547	24765
30-39	4944	1050	5994	-	691	691	42997	6653	49650	47941	8395	56336
40-49	2398	*	2851	*	*	*	25138	6326	31465	27755	7037	34792
50-59	1613	*	2050	*	-	*	18315	6267	24582	20148	6704	26853
>=60	3153	1109	4262	-	-	-	24221	9223	33444	27374	10332	37705
All	18587	3049	21636	2288	3253	5541	148222	31223	179445	169098	37524	206622

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

Jimma Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	2369	-	2369	2550	*	3453	3977	-	3977	8896	*	9799
18-20	*	*	2122	*	-	*	7396	-	7396	9034	*	9917
21-24	3932	*	4390	-	-	-	22224	5152	27376	26156	5610	31766
25-29	3506	*	4750	*	-	*	49392	6367	55759	53813	7611	61424
30-39	7463	*	9651	*	-	*	96546	19934	116479	104988	22121	127110
40-49	4685	1892	6577	-	*	*	73834	16622	90456	78519	18790	97309
50-59	1903	*	2302	-	*	*	47059	15300	62359	48961	16098	65060
>=60	*	3975	6128	-	*	*	66670	10936	77606	68823	15327	84150
All	27251	11038	38289	4843	1995	6838	367097	74311	441408	399192	87344	486535

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

West Shewa Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	4726	-	4726	*	*	3838	4999	-	4999	12476	*	13562
18-20	5470	*	5753	1016	1981	2997	8484	-	8484	14969	2265	17234
21-24	4223	-	4223	*	-	*	21693	1998	23691	26256	1998	28254
25-29	5815	*	6193	*	*	1838	37946	4202	42149	44989	5191	50180
30-39	6363	*	6896	-	2165	2165	62675	9320	71995	69038	12017	81056
40-49	2830	*	3549	*	*	*	40480	10350	50830	43526	11648	55174
50-59	*	2912	3675	-	*	*	25733	13011	38744	26496	16301	42796
>=60	6484	*	7944	*	1385	2443	49182	20931	70113	56724	23775	80499
All	36672	6286	42958	6610	8184	14793	251193	59811	311004	294475	74281	368755

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

North Shewa Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	*	*	1252	272	1524	2630	*	4296
18-20	1456	-	1456	*	*	2433	3242	*	3544	6880	*	7433
21-24	*	-	*	*	*	2806	8963	*	9499	12676	1394	14070
25-29	3118	-	3118	*	*	*	22207	*	23164	25829	1492	27321
30-39	5590	1163	6753	875	-	875	44329	4500	48829	50794	5663	56457
40-49	3152	*	4190	*	1924	2208	30360	10598	40959	33796	13560	47356
50-59	*	1375	2058	523	*	1113	27187	8796	35983	28393	10761	39154
>=60	3550	2788	6338	1045	2399	3444	31845	13280	45126	36441	18468	54909
All	19315	6364	25678	8738	7953	16691	169386	39241	208627	197439	53557	250997

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

East Shewa Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	11090	*	11731	*	*	*	4636	*	4938	18201	*	19455
18-20	13294	-	13294	*	*	*	13564	1474	15039	27464	1807	29271
21-24	9857	*	10471	*	*	*	15543	3950	19493	25738	4885	30623
25-29	5998	*	7143	*	-	*	28743	5272	34015	35644	6417	42061
30-39	4893	1169	6063	*	*	1301	53913	12579	66492	59145	14710	73855
40-49	1545	2361	3906	-	*	*	33977	16337	50314	35522	19368	54890
50-59	2776	2694	5470	274	*	897	29576	9402	38978	32626	12719	45345
>=60	3678	2640	6318	*	548	846	35349	13127	48476	39324	16315	55640
All	53132	11265	64397	5231	3769	9000	215300	62443	277743	273663	77476	351140

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

Arsi Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	8906	1389	10294	4327	*	5959	13817	*	14734	27049	3938	30987
18-20	7370	1366	8736	*	*	*	20657	1858	22515	29405	4176	33581
21-24	6410	*	7256	*	*	3195	35121	3548	38669	43365	5756	49120
25-29	8899	*	9336	-	-	-	65581	9216	74797	74481	9653	84134
30-39	7128	888	8016	2092	*	3015	92501	19224	111725	101721	21034	122755
40-49	3335	*	4992	*	*	*	66456	19781	86236	70280	22363	92643
50-59	*	1369	3668	-	*	*	42824	16419	59243	45123	18811	63934
>=60	4159	*	5354	*	*	2281	56809	19992	76801	61874	22563	84436
All	48507	9145	57652	11024	8194	19218	393766	90954	484720	453298	108293	561591

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

West Harerge Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	-	-	-	1672	-	1672	2304	-	2304
18-20	*	-	*	-	-	-	5851	*	6210	8127	*	8486
21-24	2337	*	2687	*	-	*	12504	*	14851	15363	*	18061
25-29	6200	*	6455	*	*	*	32104	*	33270	38609	1854	40464
30-39	5933	1202	7135	*	*	*	71498	13008	84505	78028	15072	93101
40-49	4577	*	5516	*	*	*	46776	8193	54969	52093	9456	61550
50-59	1544	*	2708	-	*	*	30050	8195	38245	31594	9751	41345
>=60	5917	2269	8186	*	1639	2511	27011	8156	35167	33801	12064	45865
All	29415	6179	35594	3039	3651	6689	227466	41425	268891	259920	51255	311175

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

East Harerge Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	-	*	*	-	*	*	-	*
18-20	-	*	*	*	-	*	8143	-	8143	8564	*	9035
21-24	*	-	*	-	-	-	13480	*	14204	14608	*	15332
25-29	7562	*	7942	*	*	2595	52604	2533	55136	61324	4349	65673
30-39	5999	*	7069	-	-	-	105652	10132	115783	111651	11202	122853
40-49	2103	1012	3115	*	*	*	73582	8168	81750	75960	10499	86459
50-59	1355	*	2219	-	*	*	44188	8432	52620	45543	10083	55626
>=60	2600	2186	4786	*	1476	1822	45716	11797	57512	48662	15458	64120
All	20748	5983	26731	2988	5018	8006	343689	41785	385474	367425	52786	420211

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

Bale Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	*	*	6490	*	7163	12688	*	14789
18-20	7471	-	7471	*	3408	4140	18368	3732	22099	26571	7140	33711
21-24	*	-	*	*	3193	6130	28036	6927	34963	36116	10120	46235
25-29	8457	-	8457	2523	5032	7554	73342	14368	87710	84322	19400	103722
30-39	7376	*	7998	2305	8051	10357	137848	28137	165985	147530	36809	184340
40-49	4495	-	4495	1732	5807	7539	83096	32707	115803	89322	38514	127836
50-59	-	2148	2148	*	2900	4847	47826	20630	68456	49773	25678	75451
>=60	-	*	*	2297	6373	8669	64903	18970	83873	67200	26885	94085
All	37156	4312	41467	16457	36191	52648	459909	126144	586053	513522	166646	680168

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

Borena Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	-	-	-	*	*	*	*	*	*
18-20	*	-	*	*	*	*	*	*	*	*	*	*
21-24	*	-	*	*	*	2097	5061	*	5648	7021	1042	8063
25-29	1568	*	1720	2479	*	3324	12103	1415	13517	16149	2412	18561
30-39	1764	*	2216	7760	986	8746	22033	4444	26476	31556	5881	37438
40-49	740	*	913	8537	1811	10348	17697	3087	20784	26973	5071	32045
50-59	*	*	*	2423	2788	5211	9116	2205	11321	11899	5311	17209
>=60	*	1084	1635	7081	5435	12516	16365	2944	19309	23997	9463	33460
All	5543	2178	7722	30193	12344	42537	84065	15112	99177	119801	29634	149435

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

South West Shewa Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	1572	-	1572	*	*	1653	*	-	*	3601	*	3972
18-20	6385	-	6385	*	*	*	4443	*	5021	11594	*	13375
21-24	3697	-	3697	*	-	*	9061	*	9579	13253	*	13771
25-29	2870	*	3050	*	-	*	20366	2155	22522	23417	2335	25752
30-39	2632	1150	3782	-	*	*	29442	5907	35349	32074	7664	39737
40-49	*	*	1290	-	*	*	24359	4648	29007	25256	5411	30667
50-59	*	*	*	*	*	*	19428	7483	26911	20225	8080	28305
>=60	1486	2654	4140	-	*	*	22755	6868	29622	24240	9701	33941
All	20131	4771	24901	2927	*	5861	130601	28157	158758	153659	35861	189520

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

Guji Zone												
Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	*	*	*	-	*	*	*	*
18-20	*	*	933	*	*	1218	6267	*	6800	7857	1094	8951
21-24	2619	*	3287	-	-	-	11544	989	12533	14164	1657	15820
25-29	3077	*	3742	986	*	1201	25861	3244	29105	29924	4124	34048
30-39	3339	1558	4897	839	*	*	39127	8341	47468	43305	10114	53419
40-49	1886	1032	2917	*	*	1132	23514	5427	28941	25886	7105	32991
50-59	*	*	565	-	*	*	14731	4661	19392	15111	5385	20497
>=60	2302	1261	3562	-	1732	1732	21731	3940	25670	24032	6932	30964
All	14537	5601	20138	3816	3889	7705	143496	27135	170631	161848	36626	198474

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

Somali Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	*	*	*	*	*	*	*	*
18-20	*	-	*	*	598	686	1613	441	2054	1803	1038	2842
21-24	588	-	588	430	153	584	3945	334	4278	4963	487	5450
25-29	832	-	832	1441	295	1737	9958	472	10430	12231	768	12999
30-39	1197	-	1197	2752	1042	3794	19477	2633	22110	23426	3675	27102
40-49	499	*	582	2079	838	2917	18190	2163	20353	20768	3084	23852
50-59	374	*	649	1338	1148	2486	10702	1613	12315	12414	3036	15449
>=60	567	505	1072	1488	1674	3162	9095	1609	10704	11149	3788	14938
All	4158	863	5021	9617	5778	15395	73203	9325	82528	86979	15966	102945

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

Shinle Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	-	-	9	-	9	9	-	9
18-20	*	-	*	-	-	-	-	-	-	*	-	*
21-24	-	-	-	36	-	36	116	-	116	152	-	152
25-29	18	-	18	134	73	207	360	*	387	511	100	611
30-39	68	-	68	494	203	697	811	87	899	1374	291	1664
40-49	16	8	24	468	230	698	734	135	869	1218	373	1591
50-59	-	53	53	245	183	428	381	48	429	626	284	910
>=60	45	-	45	218	191	409	321	42	362	584	232	816
All	156	61	217	1594	880	2474	2732	338	3070	4483	1279	5762

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

Jijiga Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	-	-	*	-	*	*	-	*
18-20	*	-	*	-	-	-	1439	*	1615	1531	*	1707
21-24	588	-	588	-	-	-	3487	-	3487	4075	-	4075
25-29	761	-	761	*	-	*	8258	*	8485	9427	*	9654
30-39	1036	-	1036	643	*	710	15948	2014	17961	17626	2080	19707
40-49	463	*	538	*	-	*	15090	1508	16598	15944	1583	17527
50-59	374	*	577	*	*	513	8539	965	9504	9029	1565	10594
>=60	522	505	1027	267	599	867	7176	1316	8493	7966	2420	10386
All	3836	784	4619	1827	1062	2889	60152	6205	66357	65814	8051	73865

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

Liben Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	*	*	-	*	*	-	*	*
18-20	-	-	-	*	598	686	*	265	439	263	863	1126
21-24	-	-	-	395	153	548	342	334	675	737	487	1223
25-29	*	-	*	899	*	1122	1340	*	1559	2292	441	2734
30-39	*	-	*	1615	773	2388	2718	532	3250	4426	1305	5731
40-49	*	-	*	1220	608	1828	2366	520	2886	3606	1128	4734
50-59	-	*	*	977	569	1545	1782	600	2382	2759	1187	3946
>=60	-	-	-	1002	885	1887	1597	251	1849	2600	1136	3735
All	*	*	*	6196	3836	10032	10320	2782	13101	16682	6637	23319

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

Benishangul – Gumuz Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	465	*	679	331	*	*	857	*	892	1653	372	2025
18-20	1396	884	2280	*	*	524	3419	549	3968	5032	1740	6772
21-24	1975	509	2484	*	*	*	6913	916	7829	9136	1480	10616
25-29	2544	1097	3641	*	*	551	15416	927	16344	18229	2307	20536
30-39	3614	1393	5008	*	*	*	24630	4455	29085	28634	5999	34633
40-49	2184	1033	3217	*	*	*	17542	4876	22418	19785	5988	25773
50-59	1358	1332	2690	*	*	*	11106	2358	13464	12522	3749	16272
>=60	2648	1014	3662	*	*	*	12343	3469	15811	15102	4561	19663
All	16183	7478	23661	1685	1134	2819	92225	17585	109810	110093	26197	136290

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

Metekel Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	-	*	*	-	*	*	-	*
18-20	*	*	*	*	*	*	1099	*	1206	1300	*	1587
21-24	533	-	533	*	*	*	2403	-	2403	3096	*	3151
25-29	437	*	776	*	*	473	6906	*	7080	7534	795	8329
30-39	1107	*	1404	*	*	*	9804	1868	11672	11267	2224	13491
40-49	374	328	703	*	*	*	7662	1758	9421	8096	2166	10262
50-59	183	-	183	*	*	*	4871	1107	5978	5113	1166	6279
>=60	486	*	638	*	*	*	4775	1313	6088	5372	1545	6917
All	3292	1190	4482	1110	720	1831	37580	6327	43907	41982	8237	50219

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

Asosa Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	*	480	*	*	*	712	-	712	1188	*	1471
18-20	865	720	1585	*	*	308	1630	442	2072	2603	1362	3965
21-24	751	483	1234	*	-	*	3101	832	3933	3940	1315	5255
25-29	1382	759	2141	*	-	*	5833	*	6513	7292	1439	8731
30-39	1434	1006	2440	-	*	*	11426	2227	13653	12861	3324	16184
40-49	1390	648	2038	-	-	-	7311	2756	10067	8701	3404	12105
50-59	833	1276	2109	-	-	-	4561	942	5503	5394	2218	7612
>=60	1757	744	2502	-	-	-	5830	1806	7636	7587	2550	10137
All	8703	5825	14528	460	383	843	40404	9686	50090	49566	15895	65461

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

Kemashi Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	*	137	*	*	*	*	*	120	262	*	351
18-20	422	*	512	*	-	*	690	-	690	1129	*	1219
21-24	691	*	717	-	-	-	1409	*	1492	2100	*	2210
25-29	725	-	725	-	-	-	2677	*	2751	3403	*	3476
30-39	1073	*	1163	*	-	*	3399	360	3760	4506	451	4958
40-49	419	*	477	-	-	-	2569	362	2931	2988	419	3407
50-59	341	*	398	-	-	-	1674	309	1982	2015	365	2380
>=60	405	117	522	-	-	-	1738	349	2087	2143	466	2609
All	4189	463	4651	*	*	*	14242	1572	15813	18545	2065	20610

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

S.N.N.P. Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	9674	*	9773	21287	6630	27917	12750	*	13169	43711	7148	50859
18-20	9793	1813	11606	10029	2813	12842	41105	7906	49012	60927	12532	73459
21-24	22914	3869	26783	5883	2574	8457	83936	15050	98987	112733	21493	134226
25-29	51959	6908	58867	4776	2676	7452	246514	48077	294591	303249	57661	360910
30-39	42751	14121	56872	7790	5456	13246	525680	109859	635539	576221	129436	705657
40-49	21676	12399	34075	3051	2284	5335	368519	123540	492059	393246	138223	531469
50-59	13781	13090	26870	1263	2467	3729	212361	88998	301359	227404	104554	331958
>=60	19669	17482	37152	1334	2504	3838	273481	83289	356770	294485	103275	397760
All	192216	69781	261997	55413	27403	82816	1764347	477138	2241485	2011976	574323	2586299

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

Gurage Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	306	-	306	*	*	*	*	-	*	4392	*	4915
18-20	*	*	1477	-	252	252	3115	*	4196	4305	1620	5925
21-24	*	-	*	-	-	-	5065	1856	6921	5977	1856	7834
25-29	4152	*	4966	-	*	*	14390	6596	20985	18542	7659	26200
30-39	2238	*	3132	-	*	*	38683	18375	57058	40921	19785	60705
40-49	775	1120	1894	-	-	-	35128	17600	52728	35903	18720	54622
50-59	1701	2577	4278	-	*	*	26967	13827	40794	28668	16904	45572
>=60	*	*	*	-	252	252	37029	13673	50702	38757	14493	53251
All	13002	6260	19262	*	2292	5232	161521	73008	234529	177464	81560	259023

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

Hadiya Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	2561	*	3262	1654	-	1654	4446	*	5147
18-20	*	*	*	1942	*	2192	3558	-	3558	5946	*	6408
21-24	*	*	1594	*	*	*	5991	*	7321	7610	2028	9638
25-29	2395	*	2874	-	*	*	17399	2677	20076	19795	3639	23433
30-39	3538	-	3538	-	-	-	49124	8713	57837	52662	8713	61376
40-49	*	*	1659	-	-	-	29703	8356	38059	30425	9294	39718
50-59	*	*	925	-	-	-	17758	7852	25610	18009	8525	26534
>=60	*	*	1086	-	*	*	24837	5687	30524	25298	6543	31841
All	9191	3375	12566	4975	1916	6891	150024	34615	184640	164190	39906	204097

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

Kembata – Tembaro Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	4084	1625	5709	947	-	947	5424	1625	7049
18-20	*	*	662	1758	890	2648	670	*	936	2827	1419	4246
21-24	527	-	527	1482	673	2155	1989	*	2519	3999	1203	5202
25-29	2160	*	2300	1074	527	1601	10653	826	11479	13886	1494	15380
30-39	2057	*	2595	678	677	1355	26312	5041	31353	29047	6257	35303
40-49	*	*	542	-	-	-	19583	6536	26119	19848	6814	26661
50-59	*	523	859	-	*	*	8914	3824	12738	9249	4477	13726
>=60	*	*	534	-	*	*	13241	5810	19051	13372	6344	19716
All	6266	2146	8412	9076	4653	13729	82309	22834	105143	97651	29633	127284

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

Sidama Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	2734	-	2734	*	*	3354	3322	-	3322	8941	*	9410
18-20	*	*	*	*	-	*	8547	1713	10260	10430	2179	12609
21-24	5706	*	6017	-	-	-	15997	2659	18657	21703	2971	24674
25-29	17113	*	17578	*	-	*	53586	10296	63882	71202	10762	81964
30-39	7224	*	10661	*	-	*	110593	15548	126142	118203	18986	137188
40-49	8324	2097	10421	-	-	-	75696	21391	97086	84019	23488	107508
50-59	3194	*	4492	-	-	-	34549	12380	46930	37744	13679	51422
>=60	6296	2943	9239	-	-	-	62107	17244	79351	68404	20186	88590
All	51475	11018	62493	4773	*	5242	364398	81232	445630	420646	92720	513365

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

Gedio Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	818	-	818	802	*	1127	*	-	*	2089	*	2413
18-20	878	*	1033	*	-	*	2081	*	2422	3355	*	3851
21-24	2528	*	3208	*	-	*	5294	*	6055	8295	1442	9737
25-29	7435	1548	8983	*	-	*	14046	1514	15560	21836	3061	24897
30-39	6841	2234	9075	*	-	*	21724	5148	26872	28733	7383	36116
40-49	4104	2172	6276	*	*	*	15561	7583	23144	19820	9911	29730
50-59	3403	1714	5117	*	-	*	9185	3276	12461	12838	4990	17828
>=60	5363	4963	10326	-	-	-	12384	1997	14381	17747	6960	24707
All	31370	13467	44838	2600	*	3079	80743	20621	101364	114713	34568	149281

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

Wolayita Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	2950	1733	4683	*	-	*	3267	1733	5000
18-20	*	-	*	*	*	2690	1927	*	2816	4336	1434	5771
21-24	2894	*	3179	2036	1087	3123	8456	1177	9634	13387	2549	15935
25-29	2504	-	2504	1097	*	1368	23157	3679	26836	26757	3951	30708
30-39	4336	2523	6859	*	1162	*	62965	12970	75934	67573	16654	84227
40-49	*	*	1397	-	*	*	43188	15635	58823	43758	17302	61060
50-59	*	*	*	-	*	*	23247	15215	38462	24091	16057	40148
>=60	*	2228	2767	-	*	*	22524	9640	32164	23063	12137	35200
All	11952	6160	18112	8499	6451	14950	185780	59205	244985	206231	71817	278048

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

South Omo Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	446	*	519	*	*	*	*	*	*	1014	*	1324
18-20	672	-	672	*	*	*	1967	*	2265	2851	*	3256
21-24	1092	*	1586	*	*	496	3160	702	3862	4462	1481	5943
25-29	2436	390	2826	971	647	1617	10037	1467	11504	13443	2503	15946
30-39	1510	1197	2707	3481	1578	5059	14266	3750	18016	19257	6524	25781
40-49	586	609	1195	2461	642	3103	10896	2836	13732	13943	4087	18030
50-59	353	1049	1401	*	*	1256	6969	1285	8254	8110	2801	10912
>=60	*	*	*	1176	643	1819	5037	1127	6163	6525	1993	8518
All	7405	4035	11440	9639	4460	14100	52561	11609	64170	69606	20104	89710

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

Sheka Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	-	*	*	-	*	244	-	244
18-20	369	*	407	*	*	*	832	*	905	1309	*	1457
21-24	557	*	631	-	-	-	2035	401	2436	2592	475	3067
25-29	586	*	690	-	*	*	3545	273	3818	4131	460	4590
30-39	1042	160	1203	*	-	*	5779	1075	6854	6859	1235	8094
40-49	335	*	427	-	-	-	4662	1429	6091	4997	1521	6518
50-59	255	316	571	-	-	-	2643	895	3538	2898	1210	4109
>=60	*	240	372	-	-	-	2312	553	2865	2444	793	3237
All	3276	1024	4300	273	*	394	21924	4698	26623	25474	5842	31316

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

Keffa Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	-	*	586	*	787	1505	*	1705
18-20	*	*	*	*	-	*	4165	*	4650	4882	*	5562
21-24	*	*	*	-	-	-	8304	1002	9306	8707	1187	9893
25-29	1132	*	1686	-	-	-	19182	6994	26177	20314	7548	27862
30-39	1349	*	1536	*	*	886	26968	5236	32204	28488	6138	34626
40-49	1114	*	1487	-	-	-	19455	6401	25857	20570	6774	27343
50-59	*	761	956	-	-	-	18274	4678	22951	18468	5439	23908
>=60	*	*	*	-	-	-	18379	4222	22602	18564	4576	23140
All	5670	2609	8279	*	*	1229	115313	29219	144532	121498	32543	154040

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

Gamo Gofa Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	1670	-	1670	1591	793	2383	777	-	777	4038	793	4830
18-20	1163	-	1163	264	*	799	3606	*	3879	5032	809	5841
21-24	1975	*	2555	-	-	-	9421	-	9421	11396	*	11976
25-29	4036	*	5078	*	-	*	25334	*	26646	29803	2354	32157
30-39	5487	*	6588	1308	*	1750	64475	4170	68645	71270	5713	76983
40-49	1342	2398	3739	*	*	*	49470	9804	59274	51054	12444	63498
50-59	1072	1785	2857	-	528	528	25830	6312	32143	26902	8626	35528
>=60	2517	1866	4382	-	979	979	31030	6633	37663	33547	9477	43024
All	19262	8772	28033	3839	3519	7357	209942	28505	238447	233042	40796	273838

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

Bench Maji Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	631	-	631	*	-	*	1250	-	1250	2022	-	2022
18-20	1274	-	1274	*	-	*	6435	859	7294	8215	859	9075
21-24	1350	*	1472	*	*	*	8097	1474	9571	9615	1766	11381
25-29	1628	480	2108	-	*	*	15693	3214	18906	17320	3819	21139
30-39	*	*	*	*	-	*	23456	8228	31683	25213	8509	33722
40-49	1473	707	2180	-	*	*	13202	5982	19184	14676	6883	21559
50-59	*	534	1101	-	-	-	4818	2983	7801	5386	3517	8903
>=60	*	*	567	-	-	-	4061	2220	6281	4321	2527	6848
All	8815	2431	11246	*	*	*	77011	24960	101971	86768	27880	114648

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

Yem Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	114	-	114	-	-	-	114	*	137	228	*	251
18-20	*	-	*	*	-	*	312	-	312	453	-	453
21-24	*	-	*	*	-	*	470	*	537	691	*	758
25-29	208	*	235	-	-	-	1576	180	1756	1785	207	1991
30-39	113	-	113	-	*	*	2990	256	3246	3102	276	3379
40-49	228	*	272	-	-	-	2170	412	2581	2397	456	2853
50-59	-	-	-	-	-	-	1416	423	1840	1416	423	1840
>=60	-	166	166	-	-	-	2457	789	3246	2457	955	3412
All	936	237	1174	*	*	*	11506	2150	13655	12530	2407	14937

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

Amaro Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	*	*	*	*	*	*	*	*
18-20	213	-	213	-	-	-	423	*	494	636	*	706
21-24	180	-	180	*	-	*	999	*	1131	1277	*	1409
25-29	356	*	393	-	-	-	3214	228	3442	3570	265	3835
30-39	366	*	450	*	-	*	7000	683	7684	7399	767	8166
40-49	142	*	216	-	-	-	4581	665	5247	4723	740	5463
50-59	154	-	154	-	-	-	2264	982	3246	2418	982	3399
>=60	*	*	169	-	-	-	2723	576	3299	2803	665	3469
All	1573	285	1857	*	*	*	21254	3369	24623	23143	3718	26861

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

Burji Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	79	-	79	150	*	160	*	-	*	252	*	261
18-20	53	*	81	*	*	49	*	45	102	149	84	233
21-24	*	54	108	-	-	-	383	66	449	437	120	557
25-29	253	98	351	*	-	*	942	79	1021	1219	177	1396
30-39	207	87	294	*	-	*	1474	422	1895	1693	509	2202
40-49	*	*	84	-	*	*	1157	263	1420	1214	302	1515
50-59	74	*	100	-	-	-	699	211	909	772	237	1009
>=60	199	190	389	-	-	-	1029	165	1194	1229	354	1583
All	976	510	1487	226	*	256	5762	1251	7013	6964	1792	8756

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

Konso Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	*	561	*	-	*	676	*	737
18-20	-	-	-	*	*	*	639	*	699	894	*	1028
21-24	*	*	*	*	*	*	982	*	1101	1176	*	1461
25-29	*	*	*	*	*	421	4162	996	5158	5127	1292	6419
30-39	564	*	799	*	*	*	8001	1662	9662	9210	2190	11400
40-49	429	-	429	*	*	*	5136	922	6058	5686	1037	6723
50-59	355	*	475	*	-	*	3092	928	4020	3507	1048	4555
>=60	*	*	361	*	-	*	2947	650	3597	3261	819	4080
All	2329	761	3090	2074	767	2841	25135	5337	30472	29538	6865	36402

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

Derashe Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	*	*	*	*	-	*	150	*	*
18-20	*	-	*	*	*	*	*	-	*	228	*	257
21-24	373	*	513	*	-	*	717	*	755	1155	*	1332
25-29	705	*	811	*	-	*	2549	283	2833	3324	390	3714
30-39	1119	217	1336	*	-	*	6349	588	6938	7622	805	8427
40-49	476	-	476	*	*	*	3528	341	3869	4075	376	4451
50-59	219	*	398	*	-	*	1642	360	2002	1973	539	2512
>=60	510	353	863	*	-	*	1749	*	1827	2296	432	2727
All	3554	995	4549	585	*	753	16684	1689	18373	20823	2853	23675

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

Dawro Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	*	-	*	736	-	736	446	-	446	1458	-	1458
18-20	*	*	*	*	*	*	1281	*	1566	1681	467	2147
21-24	547	*	637	*	-	*	2937	539	3476	3864	628	4492
25-29	*	*	*	-	*	*	8737	1881	10618	9451	2135	11585
30-39	488	356	843	*	-	*	16827	4093	20920	17410	4448	21858
40-49	*	*	*	-	-	-	10372	2500	12872	10540	2589	13129
50-59	-	572	572	-	*	*	7069	2507	9576	7069	3162	10231
>=60	*	*	469	-	-	-	7401	4807	12208	7685	4992	12677
All	2696	1561	4257	1392	*	1641	55070	16611	71681	59158	18420	77578

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

Basketo Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	103	-	103	*	-	*	86	*	103	205	*	222
18-20	123	*	140	-	-	-	233	*	266	357	*	406
21-24	121	-	121	*	-	*	655	*	673	794	*	812
25-29	211	*	266	-	-	-	1513	207	1720	1723	262	1986
30-39	132	117	249	-	-	-	1786	312	2098	1918	429	2347
40-49	102	185	287	-	*	*	1522	437	1959	1624	640	2264
50-59	89	86	175	-	-	-	857	288	1145	946	374	1321
>=60	89	159	248	-	-	-	718	203	921	807	362	1168
All	970	620	1590	*	*	*	7370	1514	8884	8375	2152	10527

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

Konta Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	*	*	161	*	*	*	-	*	243	*	295
18-20	*	*	*	*	-	*	196	152	348	280	207	487
21-24	*	*	112	-	-	-	612	166	778	694	196	890
25-29	*	*	135	-	-	-	1867	448	2315	1979	472	2451
30-39	112	*	188	*	*	*	3273	1260	4534	3411	1390	4801
40-49	114	*	194	-	*	*	2448	1108	3556	2562	1220	3782
50-59	*	*	*	-	*	*	1265	618	1883	1292	671	1963
>=60	-	*	*	-	-	-	1472	600	2072	1472	654	2126
All	478	373	850	241	136	376	11214	4353	15567	11932	4862	16794

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

Silite Zone

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	956	-	956	*	-	*	*	-	*	2474	-	2474
18-20	*	-	*	*	-	*	*	809	1410	2018	809	2828
21-24	2101	*	2305	*	-	*	1546	1474	3020	3846	1678	5524
25-29	2843	*	2981	-	-	-	12579	3050	15629	15422	3189	18611
30-39	2175	*	2521	*	-	*	26515	10188	36703	28889	10534	39423
40-49	*	*	*	-	-	-	15753	11616	27369	16055	11755	27810
50-59	*	496	990	-	*	*	12268	9073	21342	12762	9708	22470
>=60	*	1347	1738	-	-	-	16742	5959	22701	17133	7306	24439
All	9874	2669	12543	*	*	*	86760	42171	128930	98599	44979	143578

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

Alaba Special Wereda

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	*	265	*	-	*	329	*	432
18-20	297	-	297	*	-	*	353	*	525	742	*	915
21-24	*	*	*	*	*	*	827	538	1365	1057	654	1710
25-29	*	*	374	-	*	*	2353	1878	4231	2622	2024	4645
30-39	219	*	270	-	-	-	7122	2141	9263	7341	2191	9533
40-49	*	*	200	-	-	-	5309	1721	7030	5359	1871	7230
50-59	197	*	251	*	*	*	2634	1081	3716	2883	1185	4068
>=60	-	*	*	-	-	-	3301	656	3957	3301	707	4008
All	1146	472	1619	420	248	668	22066	8187	30254	23633	8908	32541

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

Harari Region

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	-	-	-	*	-	*	*	-	*
18-20	*	-	*	-	-	-	355	*	387	374	*	405
21-24	*	-	*	-	-	-	728	105	833	801	105	907
25-29	240	*	267	*	-	*	2241	105	2346	2529	131	2660
30-39	295	*	322	*	-	*	3574	328	3902	3922	355	4277
40-49	119	*	190	-	-	-	2275	468	2743	2394	539	2933
50-59	*	96	168	-	*	*	1150	380	1530	1222	499	1720
>=60	180	*	257	*	*	*	1170	442	1612	1380	574	1954
All	998	297	1295	130	*	208	11545	1860	13405	12673	2235	14908

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

Addis Ababa City Administration

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	41	-	41	70	*	91	*	-	*	120	*	142
18-20	131	-	131	45	27	72	95	*	104	271	36	307
21-24	195	*	212	42	*	59	305	16	321	541	51	592
25-29	133	*	142	27	*	46	432	28	461	592	57	649
30-39	133	*	159	67	33	100	746	130	877	947	189	1136
40-49	59	-	59	34	32	66	488	225	713	582	257	839
50-59	*	*	42	*	-	*	417	100	517	455	127	583
>=60	66	*	88	42	*	58	520	348	868	628	386	1014
All	773	102	875	350	166	516	3014	857	3870	4137	1124	5262

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

Dire Dawa Administrative Council

Holders' age	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
<18	-	-	-	*	-	*	*	-	*	*	-	*
18-20	-	-	-	*	-	*	218	-	218	273	-	273
21-24	*	-	*	*	-	*	453	*	487	559	*	593
25-29	*	-	*	*	*	137	2336	*	2420	2451	*	2586
30-39	*	-	*	196	*	*	4105	140	4246	4377	256	4633
40-49	*	-	*	*	*	*	2849	590	3439	3019	845	3864
50-59	*	*	*	*	215	273	1582	346	1928	1670	589	2259
>=60	*	-	*	224	248	472	1746	339	2085	2088	586	2675
All	328	*	356	875	885	1760	13315	1533	14848	14518	2446	16963

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

Ethiopia

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	582926	368077	951003	149602	189958	339560	5003914	1630740	6634655	5736443	2188775	7925218
Literate (Informal Ed.)	65629	3912	69541	12119	*	15804	786824	24388	811212	864572	31985	896556
Grades 1 – 3	117059	5272	122331	31297	12174	43471	883463	29928	913391	1031818	47375	1079193
Grades 4 – 6	123089	4647	127736	35353	10776	46129	885365	27421	912786	1043807	42844	1086651
Grades 7 – 8	42457	1926	44383	18201	3600	21801	304694	8910	313603	365351	14436	379787
Grades 9 – 11	7770	*	8508	3557	1091	4648	79946	2767	82713	91273	4597	95870
Grade 12	7217	*	7494	1235	*	1597	53042	1806	54848	61494	2445	63939
Above grade 12	3732	*	3919	2158	-	2158	11163	*	11494	17053	*	17571
All	949878	385036	1334915	253521	221647	475168	8008411	1726291	9734702	9211810	2332975	11544785

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

Tigray Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	22280	35811	58091	7560	18009	25568	310428	112697	423125	340268	166517	506785
Literate (Informal Ed.)	3938	*	4112	998	*	1228	90763	*	91525	95699	1167	96866
Grades 1 – 3	1188	-	1188	1169	*	1942	52591	2295	54885	54947	3068	58016
Grades 4 – 6	2047	*	2697	1044	*	1552	30677	2758	33435	33768	3917	37685
Grades 7 – 8	1220	*	1407	*	*	*	5745	*	6041	7219	*	7931
Grades 9 – 11	*	-	*	*	*	*	*	-	*	892	*	1131
Grade 12	-	-	-	-	91	91	*	-	*	*	91	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	30716	36822	67538	11244	20079	31324	491215	118809	610024	533175	175711	708886

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

West Tigray Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2529	6517	9046	*	592	1293	57883	21132	79015	61113	28241	89354
Literate (Informal Ed.)	*	-	*	-	-	-	16437	-	16437	16599	-	16599
Grades 1 – 3	*	-	*	-	-	-	12304	*	12495	12671	*	12863
Grades 4 – 6	*	-	*	*	-	*	5000	*	5399	5870	*	6269
Grades 7 – 8	*	-	*	-	-	-	878	-	878	1087	-	1087
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	3853	6517	10370	986	592	1579	92502	21722	114224	97341	28831	126172

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

Central Tigray zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	4035	12060	16095	1625	2447	4072	88205	31599	119804	93865	46107	139971
Literate (Informal Ed.)	*	*	*	*	-	*	25799	*	26257	26776	*	27408
Grades 1 – 3	*	-	*	*	*	*	19263	1424	20687	20141	1897	22037
Grades 4 – 6	*	*	*	*	-	*	11845	1239	13084	12294	1527	13821
Grades 7 – 8	*	-	*	-	-	-	2704	*	2923	2846	*	3065
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	5779	12522	18302	2326	2920	5245	148042	34939	182981	156147	50381	206528

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

East Tigray Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3663	5031	8693	2530	3082	5612	40301	27879	68179	46493	35992	82485
Literate (Informal Ed.)	760	-	760	*	-	*	14592	*	14897	15657	*	15962
Grades 1 – 3	-	-	-	524	*	825	7921	*	8222	8445	*	9046
Grades 4 – 6	*	*	*	*	*	*	6532	*	6916	7124	*	7750
Grades 7 – 8	-	-	-	91	-	91	1334	-	1334	1425	-	1425
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	91	91	-	-	-	-	91	91
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	4585	5164	9749	3880	3583	7462	71000	28869	99868	79464	37616	117080

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

South Tigray Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	11357	11331	22687	2012	9674	11686	93731	22649	116380	107099	43654	150753
Literate (Informal Ed.)	2024	-	2024	*	*	*	26484	-	26484	28769	*	28998
Grades 1 – 3	-	-	-	*	-	*	8819	*	9055	9071	*	9306
Grades 4 – 6	*	*	*	-	*	*	6208	*	6860	7304	*	8586
Grades 7 – 8	*	*	*	-	*	*	*	-	*	1536	*	1952
Grades 9 – 11	-	-	-	*	*	*	-	-	-	*	*	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	15345	11746	27091	2744	10772	13516	136291	23536	159828	154381	46054	200435

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

North West Tigray Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	697	873	1570	*	2213	2906	30308	9438	39747	31698	12524	44222
Literate (Informal Ed.)	*	-	*	*	-	*	7451	-	7451	7898	-	7898
Grades 1 – 3	*	-	*	*	-	*	4283	*	4427	4620	*	4763
Grades 4 – 6	-	-	-	*	-	*	1092	*	1176	1176	*	1259
Grades 7 – 8	-	-	-	*	-	*	*	*	*	*	*	402
Grades 9 – 11	*	-	*	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	1153	873	2026	1308	2213	3521	43380	9743	53123	45842	12828	58671

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

Afar Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	807	*	973	11838	3103	14941	9233	1432	10665	21878	4701	26579
Literate (Informal Ed.)	*	-	*	935	-	935	710	-	710	1670	-	1670
Grades 1 – 3	*	-	*	779	*	804	347	*	371	1170	*	1219
Grades 4 – 6	*	-	*	607	-	607	493	-	493	1143	-	1143
Grades 7 – 8	*	-	*	*	-	*	201	-	201	352	-	352
Grades 9 – 11	-	-	-	153	-	153	*	-	*	188	-	188
Grade 12	-	-	-	172	-	172	*	-	*	206	-	206
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	959	*	1125	14594	3128	17722	11054	1456	12510	26606	4751	31357

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

Zone 1

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	*	-	*	3879	1204	5083	5042	772	5814	8996	1976	10972
Literate (Informal Ed.)	-	-	-	62	-	62	390	-	390	452	-	452
Grades 1 – 3	*	-	*	*	*	*	196	-	196	411	*	420
Grades 4 – 6	*	-	*	*	-	*	294	-	294	313	-	313
Grades 7 – 8	*	-	*	-	-	-	39	-	39	51	-	51
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	118	-	118	4144	1213	5357	5972	772	6744	10234	1985	12219

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

Zone 3

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	733	*	899	7959	1899	9857	4191	660	4851	12882	2725	15607
Literate (Informal Ed.)	*	-	*	872	-	872	320	-	320	1217	-	1217
Grades 1 – 3	*	-	*	587	*	604	151	*	175	759	*	800
Grades 4 – 6	*	-	*	596	-	596	200	-	200	830	-	830
Grades 7 – 8	*	-	*	*	-	*	*	-	*	301	-	301
Grades 9 – 11	-	-	-	153	-	153	*	-	*	177	-	177
Grade 12	-	-	-	172	-	172	*	-	*	206	-	206
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	841	*	1007	10450	1916	12365	5081	684	5766	16372	2766	19138

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

Amhara Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	190477	161474	351952	37014	52202	89216	1536092	371668	1907761	1763584	585344	2348928
Literate (Informal Ed.)	35354	1880	37234	4331	*	4855	387398	7197	394595	427084	9601	436684
Grades 1 – 3	14161	1827	15989	4635	2489	7124	123689	6934	130623	142486	11250	153736
Grades 4 – 6	14144	*	14476	4825	3305	8130	114070	5046	119117	133039	8684	141723
Grades 7 – 8	3932	*	4508	3445	*	4038	27113	2081	29194	34489	3251	37740
Grades 9 – 11	*	-	*	-	-	-	8466	*	8778	9251	*	9562
Grade 12	*	*	*	-	-	-	5237	-	5237	5629	*	5808
Above grade 12	-	-	-	*	-	*	1521	-	1521	2089	-	2089
All	259245	166268	425513	54818	59113	113932	2203587	393238	2596825	2517650	618620	3136269

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

North Gondar Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	23754	15691	39445	3873	8651	12524	239365	49015	288380	266992	73357	340349
Literate (Informal Ed.)	3746	-	3746	*	-	*	53040	*	53505	57115	*	57579
Grades 1 – 3	2918	-	2918	*	-	*	17170	*	18136	20912	*	21878
Grades 4 – 6	*	-	*	-	-	-	11777	*	12226	12877	*	13326
Grades 7 – 8	-	-	-	-	-	-	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	31517	15691	47208	5025	8651	13676	322572	50894	373466	359115	75236	434351

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

South Gonder Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	30291	18006	48296	3762	5059	8821	199243	43125	242368	233296	66189	299485
Literate (Informal Ed.)	3846	*	4237	*	*	*	56964	*	57391	61141	*	62384
Grades 1 – 3	*	*	*	*	-	*	13453	-	13453	14907	*	15298
Grades 4 – 6	*	-	*	-	-	-	10171	-	10171	11187	-	11187
Grades 7 – 8	*	-	*	-	-	-	2668	-	2668	3059	-	3059
Grades 9 – 11	*	-	*	-	-	-	-	-	-	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	36964	18788	55751	4517	5485	10002	283675	43551	327226	325156	67823	392979

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

North Wolo Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	17375	19319	36694	*	4799	5898	160172	35639	195811	178647	59757	238404
Literate (Informal Ed.)	2456	*	3065	-	-	-	42100	*	43316	44556	1824	46381
Grades 1 – 3	*	-	*	-	-	-	9009	-	9009	9325	-	9325
Grades 4 – 6	*	-	*	*	*	*	9823	*	10105	10686	*	11301
Grades 7 – 8	*	-	*	-	-	-	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	20724	19928	40652	*	5132	6809	222234	37136	259370	244635	62196	306832

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

South Wolo Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	13321	18283	31604	3769	4823	8593	236820	68333	305152	253910	91439	345349
Literate (Informal Ed.)	3857	*	4213	*	-	*	58840	2950	61790	63533	3306	66840
Grades 1 – 3	*	-	*	-	*	*	30406	2207	32613	31785	3471	35255
Grades 4 – 6	1521	-	1521	-	*	*	33176	*	33992	34697	*	35944
Grades 7 – 8	-	*	*	*	*	*	5408	*	5864	6252	*	7553
Grades 9 – 11	-	-	-	-	-	-	3613	-	3613	3613	-	3613
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	20077	19053	39131	5451	6949	12400	370050	74761	444811	395578	100764	496342

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

North Shewa Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	30747	11995	42742	4757	9395	14152	170046	53099	223144	205550	74489	280038
Literate (Informal Ed.)	4697	*	5036	313	-	313	39014	*	39363	44024	*	44712
Grades 1 – 3	3962	*	4632	-	953	953	10501	1316	11817	14463	2939	17402
Grades 4 – 6	6128	*	6460	1309	*	1951	14259	*	14891	21696	1605	23302
Grades 7 – 8	*	-	*	*	-	*	6844	*	7476	8140	*	8772
Grades 9 – 11	*	-	*	-	-	-	2688	*	2999	3081	*	3392
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	47302	13336	60639	6693	10989	17682	244505	56340	300845	298501	80665	379166

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

East Gojjam Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	31512	31581	63093	8434	8016	16450	174303	35086	209389	214249	74683	288932
Literate (Informal Ed.)	10859	-	10859	1112	-	1112	56722	*	57669	68693	*	69640
Grades 1 – 3	2869	*	3313	1727	*	2000	17429	*	18457	22024	1744	23769
Grades 4 – 6	3067	-	3067	*	*	1998	13382	*	14125	17788	*	19190
Grades 7 – 8	*	-	*	*	-	*	3524	*	3890	5190	*	5556
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	49646	32025	81671	13322	8947	22269	265726	38170	303896	328693	79143	407836

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

West Gojjam Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	24261	24902	49163	7065	3708	10773	190239	48055	238294	221566	76664	298230
Literate (Informal Ed.)	3813	-	3813	1311	-	1311	50571	*	50915	55695	*	56039
Grades 1 – 3	*	*	1371	*	-	*	15691	*	16736	17407	*	18774
Grades 4 – 6	*	-	*	*	*	*	12607	*	13983	14013	2521	16534
Grades 7 – 8	*	-	*	*	-	*	2824	*	3178	5217	*	5570
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	30515	25224	55739	11449	4853	16302	273622	51173	324796	315587	81250	396836

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

Waghamera Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	5350	4453	9803	*	1415	1683	44667	8215	52882	50285	14083	64368
Literate (Informal Ed.)	*	-	*	-	-	-	7937	-	7937	8119	-	8119
Grades 1 – 3	-	-	-	*	-	*	2224	-	2224	2375	-	2375
Grades 4 – 6	*	-	*	*	-	*	1460	-	1460	1616	-	1616
Grades 7 – 8	*	-	*	*	-	*	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	5718	4453	10171	*	1415	1939	56464	8215	64679	62705	14083	76789

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

Awı Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	8883	13050	21933	2767	2075	4843	79038	20461	99499	90689	35586	126275
Literate (Informal Ed.)	1227	*	1412	-	-	-	16371	*	16776	17598	*	18188
Grades 1 – 3	*	-	*	*	-	*	6743	*	6922	7839	*	8018
Grades 4 – 6	*	-	*	*	-	*	6338	*	6892	7302	*	7856
Grades 7 – 8	*	*	*	*	*	*	3416	*	3594	3778	*	4280
Grades 9 – 11	-	-	-	-	-	-	1353	-	1353	1353	-	1353
Grade 12	-	*	*	-	-	-	*	-	*	*	*	*
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	10837	13575	24412	4648	2238	6885	114177	21777	135954	129662	37590	167252

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

Oromia Zonre

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	4983	4195	9178	1219	4261	5480	42198	10642	52840	48400	19098	67497
Literate (Informal Ed.)	671	-	671	*	*	*	5839	*	5935	6610	*	6803
Grades 1 – 3	*	-	*	*	-	*	1063	*	1255	1449	*	1641
Grades 4 – 6	-	-	-	*	*	*	1077	*	1272	1176	*	1467
Grades 7 – 8	-	-	-	-	-	-	*	*	*	*	*	*
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	5944	4195	10139	1514	4454	5968	50560	11221	61781	58018	19870	77888

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

Oromia Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	249675	96086	345761	64180	90300	154480	1999630	664102	2663731	2313485	850487	3163972
Literate (Informal Ed.)	21263	*	22271	2436	*	5296	229255	12146	241401	252954	16014	268968
Grades 1 – 3	65732	2024	67755	11704	4396	16100	449230	10997	460227	526665	17417	544083
Grades 4 – 6	69710	2426	72135	14393	4254	18647	433765	8792	442557	517867	15472	533339
Grades 7 – 8	26112	*	27067	7262	*	8752	157291	5026	162317	190665	7470	198135
Grades 9 – 11	4347	*	5079	2747	*	3329	43465	1836	45302	50559	3151	53710
Grade 12	4300	-	4300	*	-	*	27487	1303	28790	32550	1303	33853
Above grade 12	3165	-	3165	1311	-	1311	4783	*	5071	9259	*	9547
All	444303	103230	547533	104796	103882	208678	3344906	704491	4049396	3894004	911603	4805607

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

West Welega Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	41220	12110	53330	*	*	*	101888	25904	127792	143348	38951	182299
Literate (Informal Ed.)	2600	*	3241	-	-	-	9395	*	9914	11995	*	13154
Grades 1 – 3	13146	*	13502	1278	*	1590	44066	887	44953	58491	1553	60045
Grades 4 – 6	11328	*	11627	-	*	*	40966	1195	42161	52294	2157	54451
Grades 7 – 8	4610	-	4610	*	-	*	14756	663	15419	20080	663	20743
Grades 9 – 11	*	-	*	-	-	-	7811	*	8134	8513	*	8836
Grade 12	*	-	*	-	-	-	3865	-	3865	4566	-	4566
Above grade 12	*	-	*	-	-	-	*	-	*	1338	-	1338
All	75036	13405	88441	2232	*	4144	223355	29490	252846	300624	44807	345431

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

East Welega Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	24062	13080	37142	1154	3250	4404	101806	32099	133905	127022	48428	175450
Literate (Informal Ed.)	1497	-	1497	-	-	-	7706	*	7979	9204	*	9476
Grades 1 – 3	4674	-	4674	-	*	*	21533	1686	23218	26206	2226	28433
Grades 4 – 6	5782	*	6080	*	*	2562	30779	*	31695	38614	1723	40337
Grades 7 – 8	*	-	*	*	-	*	14227	1165	15392	16281	1165	17446
Grades 9 – 11	*	*	*	-	*	*	7152	823	7975	7711	1399	9109
Grade 12	*	-	*	-	-	-	2926	*	3224	3523	*	3821
Above grade 12	*	-	*	-	-	-	1231	-	1231	1480	-	1480
All	38273	13655	51928	*	4598	9006	187359	37260	224619	230040	55513	285553

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

Illubabor Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	10943	3049	13992	1171	2584	3755	82849	29501	112350	94964	35134	130097
Literate (Informal Ed.)	1327	-	1327	-	-	-	8467	*	8879	9794	*	10206
Grades 1 – 3	3406	-	3406	*	*	*	20823	*	21276	24439	902	25341
Grades 4 – 6	2249	-	2249	*	*	908	24880	*	25736	27817	*	28894
Grades 7 – 8	*	-	*	-	-	-	8380	-	8380	8823	-	8823
Grades 9 – 11	*	-	*	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	1543	-	1543	1543	-	1543
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	18587	3049	21636	2288	3253	5541	148222	31223	179445	169098	37524	206622

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

Jimma Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	15634	11038	26672	3928	*	5456	266251	70829	337080	285813	83395	369208
Literate (Informal Ed.)	1523	-	1523	-	-	-	22218	*	23582	23740	*	25104
Grades 1 – 3	3123	-	3123	-	-	-	37804	*	38649	40926	*	41772
Grades 4 – 6	5007	-	5007	*	*	*	29159	*	30431	35081	1739	36820
Grades 7 – 8	*	-	*	-	-	-	9214	-	9214	10347	-	10347
Grades 9 – 11	*	-	*	-	-	-	*	-	*	2448	-	2448
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	27251	11038	38289	4843	1995	6838	367097	74311	441408	399192	87344	486535

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

West Shewa Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	19756	5918	25675	2089	6778	8867	141824	55260	197084	163669	67956	231625
Literate (Informal Ed.)	2528	*	2895	*	-	*	15984	3130	19114	18874	3497	22371
Grades 1 – 3	3943	-	3943	*	*	*	30816	*	31158	35402	*	36100
Grades 4 – 6	7115	-	7115	*	*	*	39791	*	40132	48482	*	49546
Grades 7 – 8	2643	-	2643	1407	*	1734	14504	*	15243	18554	1066	19619
Grades 9 – 11	-	-	-	-	-	-	3488	-	3488	3488	-	3488
Grade 12	*	-	*	-	-	-	3871	-	3871	4558	-	4558
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	36672	6286	42958	6610	8184	14793	251193	59811	311004	294475	74281	368755

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

North Shewa Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	15856	6364	22219	6108	7383	13491	129953	38232	168185	151917	51978	203896
Literate (Informal Ed.)	*	-	*	*	-	*	12393	*	12909	13665	*	14182
Grades 1 – 3	*	-	*	*	*	*	13182	*	13420	14297	*	14821
Grades 4 – 6	1073	-	1073	*	-	*	9397	-	9397	10979	-	10979
Grades 7 – 8	*	-	*	*	-	*	1582	*	1837	3197	*	3451
Grades 9 – 11	-	-	-	*	*	*	2412	-	2412	2638	*	2923
Grade 12	-	-	-	*	-	*	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	19315	6364	25678	8738	7953	16691	169386	39241	208627	197439	53557	250997

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

East Shewa Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	28288	10611	38898	2147	3456	5603	139622	58125	197747	170057	72192	242248
Literate (Informal Ed.)	1178	-	1178	-	-	-	10099	*	10377	11277	*	11555
Grades 1 – 3	8988	*	9303	2792	*	3105	29191	2186	31377	40971	2814	43785
Grades 4 – 6	9953	*	10291	*	-	*	24622	*	25549	34867	*	36133
Grades 7 – 8	3046	-	3046	-	-	-	8699	*	9036	11744	*	12081
Grades 9 – 11	*	-	*	-	-	-	1813	*	2114	2482	*	2784
Grade 12	*	-	*	-	-	-	1254	-	1254	*	-	*
Above grade 12	*	-	*	-	-	-	-	*	*	*	*	*
All	53132	11265	64397	5231	3769	9000	215300	62443	277743	273663	77476	351140

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

Arsi Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	18268	5946	24215	4345	5595	9940	186721	84096	270817	209335	95636	304971
Literate (Informal Ed.)	*	-	*	-	-	-	18402	*	19347	19692	*	20637
Grades 1 – 3	6924	*	7401	2715	*	4348	60997	2076	63072	70635	4185	74821
Grades 4 – 6	12409	*	13723	*	*	*	79832	2618	82451	94464	4409	98874
Grades 7 – 8	5924	*	6878	*	*	1460	34962	*	35765	41856	2247	44103
Grades 9 – 11	1543	*	1997	*	-	*	7315	-	7315	9295	*	9749
Grade 12	*	-	*	-	-	-	4750	*	5166	6046	*	6462
Above grade 12	*	-	*	333	-	333	*	-	*	1974	-	1974
All	48507	9145	57652	11024	8194	19218	393766	90954	484720	453298	108293	561591

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

West Harerge Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	18006	6179	24185	*	2920	5084	147134	39603	186736	167304	48702	216006
Literate (Informal Ed.)	*	-	*	*	-	*	31618	*	32598	35010	*	35989
Grades 1 – 3	5497	-	5497	*	*	*	29772	*	30337	35531	*	36393
Grades 4 – 6	2179	-	2179	*	*	*	13515	*	13794	16002	*	16713
Grades 7 – 8	*	-	*	-	-	-	3741	-	3741	4389	-	4389
Grades 9 – 11	-	-	-	-	-	-	1318	-	1318	1318	-	1318
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	29415	6179	35594	3039	3651	6689	227466	41425	268891	259920	51255	311175

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

East Harerge

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	16425	5983	22408	1857	5018	6875	242894	41102	283997	261176	52103	313279
Literate (Informal Ed.)	*	-	*	-	-	-	23983	*	24666	24706	*	25389
Grades 1 – 3	*	-	*	-	-	-	36655	-	36655	37715	-	37715
Grades 4 – 6	*	-	*	*	-	*	30772	-	30772	33318	-	33318
Grades 7 – 8	*	-	*	-	-	-	7230	-	7230	7667	-	7667
Grades 9 – 11	-	-	-	-	-	-	1438	-	1438	1438	-	1438
Grade 12	*	-	*	*	-	*	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	20748	5983	26731	2988	5018	8006	343689	41785	385474	367425	52786	420211

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

Bale Zone												
Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	17563	4312	21875	10609	31897	42506	242521	122897	365418	270694	159105	429799
Literate (Informal Ed.)	*	-	*	*	*	*	52166	*	54135	56099	*	60928
Grades 1 – 3	6855	-	6855	*	-	*	65621	*	66215	73208	*	73802
Grades 4 – 6	5427	-	5427	*	*	*	65361	-	65361	72851	*	73611
Grades 7 – 8	3482	-	3482	*	*	*	24791	*	25474	28867	*	30224
Grades 9 – 11	-	-	-	1726	-	1726	3568	-	3568	5294	-	5294
Grade 12	-	-	-	-	-	-	5882	-	5882	5882	-	5882
Above grade 12	*	-	*	-	-	-	-	-	-	*	-	*
All	37156	4312	41467	16457	36191	52648	459909	126144	586053	513522	166646	680168

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

Borena Zone												
Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3125	2178	5303	25670	12131	37801	63099	14993	78092	91894	29302	121196
Literate (Informal Ed.)	*	-	*	*	-	*	1263	-	1263	1844	-	1844
Grades 1 – 3	1162	-	1162	1608	*	1820	9051	*	9171	11821	*	12153
Grades 4 – 6	723	-	723	1621	-	1621	7152	-	7152	9496	-	9496
Grades 7 – 8	*	-	*	*	-	*	2030	-	2030	2993	-	2993
Grades 9 – 11	-	-	-	141	-	141	547	-	547	689	-	689
Grade 12	-	-	-	141	-	141	923	-	923	1064	-	1064
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	5543	2178	7722	30193	12344	42537	84065	15112	99177	119801	29634	149435

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

South West Shewa Zone												
Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	12254	4593	16847	1814	*	4748	77996	26239	104235	92064	33767	125831
Literate (Informal Ed.)	*	-	*	-	-	-	8813	*	8982	9381	*	9551
Grades 1 – 3	3233	-	3233	*	-	*	16580	*	16765	20375	*	20559
Grades 4 – 6	2401	*	2578	*	-	*	15073	*	15277	17643	*	18024
Grades 7 – 8	1483	-	1483	*	-	*	7510	*	7892	9374	*	9756
Grades 9 – 11	*	-	*	-	-	-	3334	*	3722	3526	*	3914
Grade 12	-	-	-	-	-	-	921	*	1511	921	*	1511
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	20131	4771	24901	2927	*	5861	130601	28157	158758	153659	35861	189520

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

Guji Zone												
Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	8275	4726	13000	884	3889	4773	75070	25223	100293	84229	33838	118067
Literate (Informal Ed.)	*	-	*	*	-	*	6749	*	7656	7674	*	8581
Grades 1 – 3	2889	*	3765	*	-	*	33140	822	33962	36646	1697	38343
Grades 4 – 6	2306	-	2306	*	-	*	22466	*	22650	25960	*	26144
Grades 7 – 8	*	-	*	*	-	*	5664	-	5664	6492	-	6492
Grades 9 – 11	-	-	-	*	-	*	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	14537	5601	20138	3816	3889	7705	143496	27135	170631	161848	36626	198474

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

Somali Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3412	863	4275	6796	5495	12292	58391	9154	67545	68599	15512	84111
Literate (Informal Ed.)	*	-	*	1757	*	1829	9527	*	9584	11533	129	11663
Grades 1 – 3	*	-	*	274	*	414	2611	*	2657	3087	*	3274
Grades 4 – 6	*	-	*	532	16	548	1964	*	2031	2674	*	2757
Grades 7 – 8	*	-	*	202	55	257	442	-	442	752	55	807
Grades 9 – 11	9	-	9	*	-	*	*	-	*	*	-	*
Grade 12	-	-	-	7	-	7	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	4158	863	5021	9617	5778	15395	73203	9325	82528	86979	15966	102945

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

Shinle Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	87	61	147	1282	774	2057	2382	338	2720	3751	1173	4924
Literate (Informal Ed.)	*	-	*	70	-	70	164	-	164	243	-	243
Grades 1 – 3	*	-	*	62	34	97	64	-	64	144	34	178
Grades 4 – 6	35	-	35	131	16	147	85	-	85	251	16	267
Grades 7 – 8	-	-	-	41	55	97	36	-	36	78	55	133
Grades 9 – 11	9	-	9	-	-	-	-	-	-	9	-	9
Grade 12	-	-	-	7	-	7	-	-	-	7	-	7
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	156	61	217	1594	880	2474	2732	338	3070	4483	1279	5762

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

Jijiga Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3252	784	4036	1335	1062	2397	50342	6138	56481	54929	7984	62913
Literate (Informal Ed.)	*	-	*	*	-	*	6414	-	6414	7014	-	7014
Grades 1 – 3	*	-	*	*	-	*	1775	-	1775	1981	-	1981
Grades 4 – 6	*	-	*	*	-	*	1070	*	1137	1232	*	1299
Grades 7 – 8	*	-	*	-	-	-	367	-	367	476	-	476
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	3836	784	4619	1827	1062	2889	60152	6205	66357	65814	8051	73865

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

Liben Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	*	*	*	4179	3659	7838	5666	2677	8344	9919	6355	16274
Literate (Informal Ed.)	-	-	-	1328	*	1400	2948	*	3005	4276	129	4406
Grades 1 – 3	*	-	*	145	*	251	771	*	818	963	*	1115
Grades 4 – 6	*	-	*	335	-	335	809	-	809	1191	-	1191
Grades 7 – 8	-	-	-	*	-	*	*	-	*	199	-	199
Grades 9 – 11	-	-	-	*	-	*	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	*	*	*	6196	3836	10032	10320	2782	13101	16682	6637	23319

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

Benishangul – Gumuz Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	10280	6742	17022	*	970	1698	55860	16935	72796	66869	24646	91516
Literate (Informal Ed.)	612	-	612	*	-	*	9133	*	9190	9804	*	9861
Grades 1 – 3	2629	534	3164	*	-	*	12393	*	12546	15275	687	15963
Grades 4 – 6	1995	*	2123	408	*	572	10899	277	11175	13301	569	13871
Grades 7 – 8	527	*	601	*	-	*	3356	*	3519	4048	*	4285
Grades 9 – 11	*	-	*	*	-	*	348	-	348	418	-	418
Grade 12	*	-	*	*	-	*	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	16183	7478	23661	1685	1134	2819	92225	17585	109810	110093	26197	136290

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

Metekel Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1816	1005	2821	*	666	1364	24299	6105	30403	26812	7775	34588
Literate (Informal Ed.)	*	-	*	*	-	*	2989	*	3046	3160	*	3217
Grades 1 – 3	841	*	896	*	-	*	4834	*	4921	5835	*	5978
Grades 4 – 6	397	*	454	*	*	*	4395	-	4395	4948	*	5060
Grades 7 – 8	*	*	*	-	-	-	911	*	989	1038	*	1189
Grades 9 – 11	-	-	-	*	-	*	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	3292	1190	4482	1110	720	1831	37580	6327	43907	41982	8237	50219

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

Asosa Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	6291	5305	11596	-	*	*	25085	9434	34519	31375	15013	46388
Literate (Informal Ed.)	398	-	398	-	-	-	5606	-	5606	6004	-	6004
Grades 1 – 3	1040	449	1489	*	-	*	4684	-	4684	5817	449	6266
Grades 4 – 6	733	*	805	*	*	311	3701	252	3953	4636	433	5069
Grades 7 – 8	*	-	*	*	-	*	1183	-	1183	1513	-	1513
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	*	-	*	-	-	-	-	-	-	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	8703	5825	14528	460	383	843	40404	9686	50090	49566	15895	65461

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

Kemashi Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2174	432	2606	*	*	*	6477	1396	7873	8681	1858	10540
Literate (Informal Ed.)	*	-	*	-	-	-	538	-	538	641	-	641
Grades 1 – 3	748	*	779	-	-	-	2875	*	2941	3624	*	3720
Grades 4 – 6	864	-	864	*	-	*	2803	*	2828	3717	*	3742
Grades 7 – 8	237	-	237	-	-	-	1261	*	1346	1498	*	1583
Grades 9 – 11	*	-	*	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	*	-	*	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	4189	463	4651	*	*	*	14242	1572	15813	18545	2065	20610

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

S.N.N.P. Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	104865	66533	171398	20731	18788	39519	1013504	450773	1464278	1139100	536094	1675194
Literate (Informal Ed.)	4077	849	4926	1430	-	1430	58063	4128	62191	63570	4977	68546
Grades 1 – 3	32812	887	33699	12329	4336	16665	240801	9394	250195	285942	14617	300559
Grades 4 – 6	34646	*	35747	13335	2524	15859	291293	10381	301674	339275	14007	353281
Grades 7 – 8	10365	*	10501	6723	1219	7942	109893	1300	111192	126981	2654	129635
Grades 9 – 11	2501	-	2501	*	*	606	26744	*	27359	29585	881	30466
Grade 12	2416	*	2505	*	*	530	19517	*	20021	22192	863	23055
Above grade 12	*	*	721	*	-	*	4532	*	4575	5332	*	5563
All	192216	69781	261997	55413	27403	82816	1764347	477138	2241485	2011976	574323	2586299

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

Gurage Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	7210	5996	13205	-	2027	2027	93339	68327	161665	100548	76349	176897
Literate (Informal Ed.)	*	*	*	-	-	-	17795	*	19143	18694	1612	20306
Grades 1 – 3	3258	-	3258	*	*	793	17238	1317	18555	21024	1582	22606
Grades 4 – 6	*	-	*	*	-	*	21492	*	22666	23979	*	25153
Grades 7 – 8	*	-	*	*	-	*	7250	*	7520	8812	*	9082
Grades 9 – 11	-	-	-	-	-	-	1956	*	2264	1956	*	2264
Grade 12	-	-	-	-	-	-	1921	*	2186	1921	*	2186
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	13002	6260	19262	*	2292	5232	161521	73008	234529	177464	81560	259023

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

Hadiya Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2872	2948	5820	*	*	*	65780	30598	96378	68870	34478	103348
Literate (Informal Ed.)	-	-	-	*	-	*	2823	*	3036	3283	*	3497
Grades 1 – 3	959	-	959	1934	*	2425	20340	*	21309	23233	*	24693
Grades 4 – 6	3725	*	4152	1667	*	1918	35077	2596	37673	40469	3274	43744
Grades 7 – 8	1421	-	1421	*	*	938	18682	-	18682	20800	*	21041
Grades 9 – 11	*	-	*	-	-	-	3813	-	3813	4027	-	4027
Grade 12	-	-	-	-	-	-	2830	*	3068	2830	*	3068
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	9191	3375	12566	4975	1916	6891	150024	34615	184640	164190	39906	204097

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

Kembata – Tembaro Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2124	1739	3863	2221	1061	3282	32055	19264	51319	36400	22063	58463
Literate (Informal Ed.)	*	-	*	*	-	*	2696	*	3093	3168	*	3566
Grades 1 – 3	1077	407	1485	2278	1564	3842	11364	1597	12961	14719	3569	18288
Grades 4 – 6	1583	-	1583	2019	1228	3247	20438	789	21227	24040	2017	26057
Grades 7 – 8	*	-	*	2027	*	2415	9480	526	10006	11901	915	12816
Grades 9 – 11	*	-	*	*	*	*	2743	*	3004	3008	*	3409
Grade 12	408	-	408	*	*	*	2994	-	2994	3530	*	3801
Above grade 12	*	-	*	*	-	*	*	-	*	885	-	885
All	6266	2146	8412	9076	4653	13729	82309	22834	105143	97651	29633	127284

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

Sidama Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	25641	11018	36659	*	-	*	187293	79605	266898	213873	90623	304496
Literate (Informal Ed.)	*	-	*	-	-	-	7645	-	7645	8564	-	8564
Grades 1 – 3	9744	-	9744	*	-	*	60319	*	60618	71891	*	72189
Grades 4 – 6	11443	-	11443	*	-	*	74041	*	75370	86794	*	88122
Grades 7 – 8	1850	-	1850	*	*	*	22694	-	22694	25241	*	25710
Grades 9 – 11	*	-	*	-	-	-	6766	-	6766	7696	-	7696
Grade 12	*	-	*	-	-	-	4927	-	4927	5874	-	5874
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	51475	11018	62493	4773	*	5242	364398	81232	445630	420646	92720	513365

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

Gedio Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	17000	12797	29798	1136	*	1455	34891	19791	54682	53028	32907	85935
Literate (Informal Ed.)	*	*	690	-	-	-	1921	-	1921	2442	*	2611
Grades 1 – 3	5536	-	5536	*	-	*	14115	664	14779	19812	664	20476
Grades 4 – 6	6040	*	6541	*	*	961	20986	*	21152	27826	*	28654
Grades 7 – 8	1912	-	1912	*	-	*	7610	-	7610	10024	-	10024
Grades 9 – 11	*	-	*	-	-	-	*	-	*	920	-	920
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	31370	13467	44838	2600	*	3079	80743	20621	101364	114713	34568	149281

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

Wolayita Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	6121	5893	12014	1475	4486	5961	101441	54752	156193	109037	65131	174167
Literate (Informal Ed.)	-	-	-	-	-	-	2252	*	2941	2252	*	2941
Grades 1 – 3	2706	*	2974	3040	1693	4733	20613	*	21475	26359	2823	29182
Grades 4 – 6	2011	-	2011	3155	*	3427	33011	2628	35638	38177	2899	41077
Grades 7 – 8	1114	-	1114	*	-	*	19188	*	19463	21131	*	21406
Grades 9 – 11	-	-	-	-	-	-	5361	-	5361	5361	-	5361
Grade 12	-	-	-	-	-	-	2808	-	2808	2808	-	2808
Above grade 12	-	-	-	-	-	-	1107	-	1107	1107	-	1107
All	11952	6160	18112	8499	6451	14950	185780	59205	244985	206231	71817	278048

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

South Omo Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	4747	4035	8782	8825	4399	13224	41332	11286	52618	54904	19720	74624
Literate (Informal Ed.)	413	-	413	*	-	*	1882	-	1882	2389	-	2389
Grades 1 – 3	1357	-	1357	595	-	595	5168	*	5491	7120	*	7443
Grades 4 – 6	665	-	665	-	-	-	3326	-	3326	3991	-	3991
Grades 7 – 8	*	-	*	-	*	*	793	-	793	896	*	957
Grades 9 – 11	*	-	*	-	-	-	-	-	-	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	*	-	*	*	-	*	*	-	*
All	7405	4035	11440	9639	4460	14100	52561	11609	64170	69606	20104	89710

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

Sheka Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1585	739	2324	*	*	*	10880	4229	15109	12534	5051	17585
Literate (Informal Ed.)	279	*	326	-	-	-	1097	*	1182	1376	*	1508
Grades 1 – 3	385	*	548	*	-	*	3002	*	3140	3497	301	3798
Grades 4 – 6	510	-	510	*	-	*	4796	*	4960	5350	*	5514
Grades 7 – 8	417	*	491	*	*	*	1448	*	1486	1916	*	2066
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	*	-	*	-	-	-	363	-	363	464	-	464
Above grade 12	-	-	-	-	-	-	*	*	*	*	*	*
All	3276	1024	4300	273	*	394	21924	4698	26623	25474	5842	31316

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

Keffa Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	3764	2422	6186	*	*	886	74972	28485	103456	78907	31622	110528
Literate (Informal Ed.)	-	-	-	-	-	-	2770	*	2956	2770	*	2956
Grades 1 – 3	*	-	*	*	-	*	13724	*	13916	14718	*	14910
Grades 4 – 6	736	-	736	*	-	*	15601	*	15958	16495	*	16851
Grades 7 – 8	*	-	*	-	-	-	6065	-	6065	6241	-	6241
Grades 9 – 11	-	-	-	-	-	-	918	-	918	918	-	918
Grade 12	-	-	-	-	-	-	1072	-	1072	1072	-	1072
Above grade 12	*	*	*	-	-	-	*	-	*	*	*	*
All	5670	2609	8279	*	*	1229	115313	29219	144532	121498	32543	154040

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

Gamo Gofa Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	14015	8508	22523	*	2720	4354	151465	27887	179352	167114	39115	206229
Literate (Informal Ed.)	-	*	*	264	-	264	2832	-	2832	3096	*	3360
Grades 1 – 3	1905	-	1905	*	264	533	23127	*	23746	25301	882	26184
Grades 4 – 6	*	-	*	1026	*	1561	23916	-	23916	27083	*	27618
Grades 7 – 8	*	-	*	*	-	*	5151	-	5151	6068	-	6068
Grades 9 – 11	*	-	*	-	-	-	2634	-	2634	3016	-	3016
Grade 12	*	-	*	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	19262	8772	28033	3839	3519	7357	209942	28505	238447	233042	40796	273838

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

Benchi – Maji Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	5523	2309	7832	*	*	614	51689	24261	75950	57338	27058	84396
Literate (Informal Ed.)	*	-	*	-	-	-	1303	-	1303	1454	-	1454
Grades 1 – 3	*	-	*	*	-	*	13859	*	14417	15415	*	15972
Grades 4 – 6	1016	*	1139	*	-	*	8017	*	8158	9512	*	9776
Grades 7 – 8	*	-	*	-	-	-	2143	-	2143	2902	-	2902
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	*	-	*	-	-	-	-	-	-	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	8815	2431	11246	*	*	*	77011	24960	101971	86768	27880	114648

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

Yem special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	555	237	792	*	-	*	7042	1972	9013	7616	2209	9825
Literate (Informal Ed.)	*	-	*	-	-	-	438	-	438	487	-	487
Grades 1 – 3	90	-	90	-	-	-	1279	-	1279	1369	-	1369
Grades 4 – 6	*	-	*	*	-	*	1760	108	1868	1916	108	2024
Grades 7 – 8	*	-	*	-	*	*	671	*	694	737	*	780
Grades 9 – 11	*	-	*	-	-	-	129	*	177	151	*	199
Grade 12	*	-	*	*	-	*	139	-	139	206	-	206
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	936	237	1174	*	*	*	11506	2150	13655	12530	2407	14937

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

Amaro special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	497	247	743	*	-	*	10533	3070	13604	11118	3317	14435
Literate (Informal Ed.)	-	-	-	-	-	-	912	*	986	912	*	986
Grades 1 – 3	199	*	237	*	*	*	3847	*	3930	4176	153	4330
Grades 4 – 6	439	-	439	*	*	*	4492	*	4633	5028	*	5202
Grades 7 – 8	325	-	325	-	-	-	1181	-	1181	1507	-	1507
Grades 9 – 11	-	-	-	-	-	-	174	-	174	174	-	174
Grade 12	*	-	*	-	-	-	*	-	*	186	-	186
Above grade 12	*	-	*	-	-	-	-	-	-	*	-	*
All	1573	285	1857	*	*	*	21254	3369	24623	23143	3718	26861

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

Burji special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	605	484	1089	109	*	130	3600	1119	4718	4313	1624	5937
Literate (Informal Ed.)	*	*	73	-	-	-	208	*	227	266	*	300
Grades 1 – 3	93	*	104	*	-	*	705	66	771	837	77	914
Grades 4 – 6	96	-	96	*	*	64	798	*	826	949	*	986
Grades 7 – 8	*	-	*	*	-	*	329	*	349	396	*	415
Grades 9 – 11	*	-	*	-	-	-	67	-	67	78	-	78
Grade 12	*	-	*	-	-	-	*	-	*	67	-	67
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	976	510	1487	226	*	256	5762	1251	7013	6964	1792	8756

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

Konso special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2090	710	2800	1758	767	2524	19161	5278	24439	23009	6755	29764
Literate (Informal Ed.)	*	-	*	-	-	-	985	-	985	1105	-	1105
Grades 1 – 3	*	-	*	*	-	*	2344	-	2344	2580	-	2580
Grades 4 – 6	-	*	*	-	-	-	1546	-	1546	1546	*	1597
Grades 7 – 8	-	-	-	*	-	*	690	*	748	828	*	887
Grades 9 – 11	-	-	-	*	-	*	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	2329	761	3090	2074	767	2841	25135	5337	30472	29538	6865	36402

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

Derashe special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	2681	995	3676	515	*	648	13080	1689	14769	16276	2818	19094
Literate (Informal Ed.)	*	-	*	-	-	-	401	-	401	516	-	516
Grades 1 – 3	192	-	192	*	-	*	1258	-	1258	1478	-	1478
Grades 4 – 6	258	-	258	*	*	*	1432	-	1432	1731	*	1766
Grades 7 – 8	235	-	235	-	-	-	218	-	218	453	-	453
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	*	-	*	-	-	-	*	-	*	*	-	*
All	3554	995	4549	585	*	753	16684	1689	18373	20823	2853	23675

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

Dawro Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	1469	1383	2852	*	*	361	31883	15883	47766	33549	17429	50978
Literate (Informal Ed.)	-	*	*	-	-	-	1023	*	1112	1023	*	1201
Grades 1 – 3	*	-	*	*	-	*	8477	368	8845	8938	368	9305
Grades 4 – 6	*	-	*	831	-	831	8182	*	8363	9584	*	9766
Grades 7 – 8	368	-	368	-	-	-	4336	*	4426	4705	*	4795
Grades 9 – 11	-	-	-	-	*	*	586	-	586	586	*	671
Grade 12	*	*	*	*	-	*	583	-	583	773	*	862
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	2696	1561	4257	1392	*	1641	55070	16611	71681	59158	18420	77578

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

Basketo special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	552	620	1172	-	*	*	5357	1494	6851	5909	2132	8041
Literate (Informal Ed.)	*	-	*	*	-	*	138	-	138	*	-	*
Grades 1 – 3	261	-	261	*	-	*	947	*	968	1225	*	1245
Grades 4 – 6	121	-	121	-	-	-	669	-	669	790	-	790
Grades 7 – 8	-	-	-	-	-	-	219	-	219	219	-	219
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	970	620	1590	*	*	*	7370	1514	8884	8375	2152	10527

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

Konta special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	257	373	630	*	109	219	7904	4000	11905	8271	4483	12753
Literate (Informal Ed.)	*	-	*	-	-	-	*	*	642	*	*	670
Grades 1 – 3	*	-	*	*	*	*	1334	130	1464	1495	156	1651
Grades 4 – 6	*	-	*	*	-	*	1149	*	1175	1287	*	1312
Grades 7 – 8	-	-	-	-	-	-	243	-	243	243	-	243
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	*	-	*	-	-	-	-	-	-	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	478	373	850	241	136	376	11214	4353	15567	11932	4862	16794

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

Silite Zone

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	4737	2669	7406	*	*	*	53489	40015	93503	59031	42823	101854
Literate (Informal Ed.)	*	-	*	*	-	*	7469	731	8200	8028	731	8759
Grades 1 – 3	2453	-	2453	*	-	*	14770	*	15642	17621	*	18493
Grades 4 – 6	1800	-	1800	*	-	*	9291	*	9844	11294	*	11847
Grades 7 – 8	*	-	*	-	-	-	1028	-	1028	1436	-	1436
Grades 9 – 11	*	-	*	*	-	*	*	-	*	1016	-	1016
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	9874	2669	12543	*	*	*	86760	42171	128930	98599	44979	143578

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

Alaba special Wereda

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	820	411	1231	316	208	524	16320	7769	24089	17456	8388	25845
Literate (Informal Ed.)	-	-	-	*	-	*	1029	*	1129	1081	*	1181
Grades 1 – 3	*	-	*	-	-	-	2969	319	3288	3134	319	3453
Grades 4 – 6	*	-	*	-	-	-	1273	-	1273	1434	-	1434
Grades 7 – 8	-	*	*	*	-	*	475	-	475	528	*	589
Grades 9 – 11	-	-	-	-	*	*	-	-	-	-	*	*
Grade 12	-	-	-	-	-	-	-	-	-	-	-	-
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	1146	472	1619	420	248	668	22066	8187	30254	23633	8908	32541

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

Harari Region

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	539	297	836	*	*	186	7807	1798	9604	8455	2172	10627
Literate (Informal Ed.)	*	-	*	*	-	*	936	-	936	1004	-	1004
Grades 1 – 3	215	-	215	-	-	-	998	*	1030	1213	*	1245
Grades 4 – 6	149	-	149	-	-	-	1237	*	1269	1387	*	1418
Grades 7 – 8	*	-	*	-	-	-	323	-	323	371	-	371
Grades 9 – 11	-	-	-	-	-	-	*	-	*	*	-	*
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	*	-	*	*	-	*
All	998	297	1295	130	*	208	11545	1860	13405	12673	2235	14908

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

Addis Ababa City Administration

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	344	77	421	143	129	272	1764	708	2472	2251	913	3165
Literate (Informal Ed.)	*	-	*	*	-	*	240	*	251	258	*	269
Grades 1 – 3	75	-	75	65	*	80	302	*	325	442	38	480
Grades 4 – 6	150	*	159	72	*	76	298	68	366	520	81	601
Grades 7 – 8	103	-	103	40	*	54	219	43	262	362	57	418
Grades 9 – 11	53	*	59	*	*	*	91	*	96	156	*	172
Grade 12	32	*	41	-	-	-	77	-	77	109	*	118
Above grade 12	*	-	*	*	-	*	*	-	*	39	-	39
All	773	102	875	350	166	516	3014	857	3870	4137	1124	5262

Table 4.10 Distribution of Holders by Educational level, Holding Type and Sex
Dire Dawa City Administrative Council

Educational status	Holding type											
	Crop			Livestock			Crop & Livestock			All		
	Male	Female	Both	Male	Female	Both	Male	Female	Both	Male	Female	Both
Illiterate	247	*	275	503	885	1388	11205	1473	12678	11955	2386	14342
Literate (Informal Ed.)	*	-	*	*	-	*	799	*	828	997	*	1026
Grades 1 – 3	-	-	-	*	-	*	501	*	531	589	*	619
Grades 4 – 6	*	-	*	*	-	*	668	-	668	834	-	834
Grades 7 – 8	-	-	-	-	-	-	*	-	*	*	-	*
Grades 9 – 11	-	-	-	-	-	-	-	-	-	-	-	-
Grade 12	-	-	-	-	-	-	*	-	*	*	-	*
Above grade 12	-	-	-	-	-	-	-	-	-	-	-	-
All	328	*	356	875	885	1760	13315	1533	14848	14518	2446	16963

Table5. Estimate of Area by Crop and Holding size

Ethiopia									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	10145607	7637524	11242	394258	1141768	2577514	2989226	471784	51734
Teff	4857682	2135553	981	80979	273551	733493	910087	123182	13279
Barley	3902139	1095436	1367	53944	153250	334996	436459	103893	11525
Wheat	3937682	1398215	890	59488	192674	425775	568483	133247	17658
Maize	6677356	1392916	7022	114416	253587	491475	467070	54981	4365
Sorghum	3674865	1253620	924	76435	225867	473544	436410	36983	3458
Finger millet	1114407	312931	*	7170	38230	108591	148124	10217	*
Oats / 'Aja'	327734	45131	34	1690	4140	7826	21502	9114	*
Rice	16936	*	*	*	*	*	*	*	*
Pulses	6169683	1349116	1934	71206	213280	449378	527779	78048	7491
Horse beans	3358747	463174	974	26236	76417	162415	172657	21982	2493
Field peas	1604211	254365	170	11664	38131	85383	101492	15283	2242
Haricot beans	2353250	245597	557	24813	58137	82006	68035	11710	*
Chickpeas	666100	167569	*	2260	13765	49142	88917	11876	*
Lentils	643636	76642	*	3493	13662	27422	27446	4261	260
Grass peas/vetch	489389	112425	*	1425	9440	33850	56129	11066	*
Soya beans	33823	2606	*	*	188	1102	1216	*	-
Fenugreek	479676	16325	56	1142	2777	4464	5916	1865	*
Gibto	69688	10413	-	*	762	3594	5970	-	-
Oilseeds	3200742	824430	556	19743	70268	232579	417463	70855	12966
Neug	1182283	358828	*	4864	23667	105014	195791	27362	2105
Linseed	1267738	250702	*	6596	18737	58011	134479	27800	5026
Groundnuts	169600	27084	*	1719	6718	10569	7365	659	-
Safflower	175690	9715	8	282	1031	2910	4773	696	*
Sesame	463741	136220	*	3971	16265	43777	58602	11224	*
Rapeseed	816876	41881	352	2310	3850	12299	16452	3116	*
Vegetables	4648517	94334	1282	11714	19171	32976	26141	2708	*
Lettuce	37164	235	2	19	28	*	*	*	-
Head cabbage	244192	2120	20	127	346	616	694	*	*
Ethiopian cabbage	2704205	27143	510	5948	7554	8180	4333	595	*
Tomatoes	137775	2919	13	192	*	1309	524	*	-
Green peppers	794229	4783	46	670	1085	1462	1395	121	*
Red peppers	1540837	56991	683	4741	9260	21204	19140	1880	*
Swiss chard	79744	142	*	18	32	51	27	5	*
Root crops	4572949	156205	1471	26983	43271	46741	32924	4620	195
Beetroot	319762	1486	38	135	349	464	423	*	*
Carrot	138208	1741	*	136	374	285	*	*	*
Onion	951709	17980	190	2271	4490	5522	5193	276	*
Potatoes	1171582	51698	416	6051	12485	17583	12504	*	*
Garlic	1902636	13657	286	1191	2771	4218	4469	663	59
Taro / Godere	801418	24169	230	4985	6521	7354	4817	263	-
Sweet potatoes	1087638	45474	261	12214	16281	11314	4804	588	*
Other temporary	2072792	89328	488	8696	14405	23230	31795	*	*
Permanent	6355211	737017	6707	150746	206463	225825	132808	13631	*
Coffee	2587522	260201	1829	41287	62611	81746	64372	7904	*
Chat	1836225	120304	591	25531	40767	40001	12708	654	*
Fruit crops	2127310	46464	285	7741	12435	16290	8891	668	*
Gesho	1609860	21943	310	2034	2980	7155	8426	971	67
Sugar cane	789522	18601	296	4684	6288	4577	2642	115	-
Other permanent	3779381	269503	3397	69468	81384	76056	35768	3320	*

Table5.1 Estimate of Area by Crop and Holding size

Tigray Region									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	667,243	566,228	651	39,009	112,483	216,646	184,376	12,603	*
Teff	395,681	137,360	50	8,073	25,009	55,568	47,296	*	-
Barley	370,776	95,453	190	10,324	23,078	34,362	26,153	*	-
Wheat	287,946	87,785	82	8,272	22,686	31,271	21,616	*	-
Maize	394,632	47,200	250	4,624	12,596	18,866	10,612	252	-
Sorghum	270,380	142,038	49	5,449	20,392	51,951	58,803	4,933	*
Finger millet	211,686	55,595	*	2,268	8,701	24,263	19,561	*	-
Oats / ‘Aja’	3,880	*	*	-	*	*	*	*	-
Rice	*	*	-	-	*	-	-	-	-
Pulses	333,829	52,411	88	4,255	13,251	19,388	14,824	*	-
Horse beans	198,316	18,727	63	2,712	7,198	6,834	1,912	*	-
Field peas	72,476	7,782	*	708	2,256	3,029	1,661	*	-
Haricot beans	29,709	2,643	*	63	453	938	1,184	*	-
Chickpeas	44,443	10,498	*	*	1,152	3,592	5,379	*	-
Lentils	47,553	5,979	-	423	1,264	2,601	1,550	*	-
Grass peas/vetch	31,440	6,062	-	124	758	2,264	2,782	*	-
Soya beans	1,236	75	-	-	*	*	*	-	-
Fenugreek	23,862	626	*	60	147	100	*	*	-
Gibto	*	*	-	-	*	-	-	-	-
Oilseeds	206,838	55,913	*	1,471	5,980	20,818	23,425	*	*
Neug	54,254	9,266	-	383	1,278	4,604	2,873	*	-
Linseed	98,488	9,759	*	473	1,667	3,633	3,739	*	-
Groundnuts	1,068	38	-	-	*	*	*	-	-
Safflower	2,161	*	*	*	*	*	*	-	-
Sesame	76,345	36,773	-	607	2,997	12,519	16,808	*	*
Rapeseed	3,451	29	*	*	*	*	*	-	-
Vegetables	189,253	2,051	17	177	528	840	467	*	-
Lettuce	8,598	14	*	*	2	8	*	-	-
Head cabbage	9,906	66	*	*	28	7	*	*	-
Ethiopian cabbage	3,774	18	*	*	4	3	*	-	-
Tomatoes	22,987	352	*	48	*	111	*	*	-
Green peppers	45,513	313	*	34	51	154	70	*	-
Red peppers	120,594	1,268	8	79	263	548	352	*	-
Swiss chard	10,510	20	*	3	4	10	*	*	-
Root crops	118,771	2,502	*	359	796	912	381	*	-
Beetroot	3,031	*	-	*	2	*	*	-	-
Carrot	5,507	*	-	*	*	*	*	-	-
Onion	56,409	1,165	*	138	392	472	153	*	-
Potatoes	34,256	461	*	78	126	*	78	-	-
Garlic	57,827	766	*	130	243	256	102	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	1,593	*	*	*	-	*	*	-	-
Other temporary	15,656	387	*	*	*	74	*	*	-
Permanent	197,475	6,367	48	1,406	2,372	1,860	660	*	-
Coffee	4,604	26	*	*	*	*	6	-	-
Chat	*	*	*	*	*	*	*	-	-
Fruit crops	26,005	106	*	5	28	49	22	*	-
Gesho	114,913	1,544	13	295	667	446	103	*	-
Sugar cane	*	*	-	-	-	*	-	-	-
Other permanent	87,952	4,088	33	1,061	1,604	1,017	371	*	-

Table5.1.1 Estimate of Area by Crop and Holding size

West Tigray Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	124,561	131,047	86	5,291	18,146	51,899	53,713	*	-
Teff	79,108	27,309	-	1,235	4,594	12,236	9,103	*	-
Barley	10,400	500	*	*	*	203	*	-	-
Wheat	*	*	-	*	*	*	*	-	-
Maize	113,842	21,084	55	1,524	4,614	8,719	6,061	*	-
Sorghum	84,622	48,510	*	1,494	5,392	17,336	23,281	*	-
Finger millet	94,759	33,574	*	934	3,390	13,398	15,179	*	-
Oats / ‘Aja’	*	*	*	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	45,719	7,034	-	368	1,101	2,601	2,964	-	-
Horse beans	22,583	1,943	-	200	433	923	*	-	-
Field peas	6,928	*	-	*	*	*	*	-	-
Haricot beans	*	*	-	*	*	*	*	-	-
Chickpeas	15,100	3,240	-	*	355	878	1,968	-	-
Lentils	*	*	-	-	*	*	*	-	-
Grass peas/vetch	*	*	-	-	*	*	*	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	-	*	*	-	-
Gibto	*	*	-	-	*	-	-	-	-
Oilseeds	56,926	13,406	*	236	1,259	5,458	6,310	*	-
Neug	19,650	4,201	-	139	427	1,737	*	*	-
Linseed	14,881	1,296	-	*	253	712	305	-	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	29,182	7,889	-	71	579	2,988	4,236	*	-
Rapeseed	*	*	*	-	-	*	-	-	-
Vegetables	77,960	763	*	43	132	306	273	*	-
Lettuce	*	*	*	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-	-	-	-
Tomatoes	3,125	25	*	*	*	*	*	-	-
Green peppers	3,763	25	*	*	*	*	*	*	-
Red peppers	74,872	713	*	34	116	290	264	*	-
Swiss chard	*	*	-	-	-	-	*	-	-
Root crops	11,396	*	-	*	*	*	15	*	-
Beetroot	*	*	-	-	-	-	*	-	-
Carrot	*	*	-	-	-	-	*	-	-
Onion	9,091	*	-	*	*	*	*	*	-
Potatoes	*	*	-	-	-	-	*	-	-
Garlic	*	*	-	*	*	*	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	-	*	*	-	-
Other temporary	*	*	-	*	-	*	-	*	-
Permanent	16,368	119	*	*	*	46	15	-	-
Coffee	*	*	-	-	-	-	*	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	3,744	10	-	*	*	*	*	-	-
Gesho	12,441	105	-	*	*	41	*	-	-
Sugar cane	*	*	-	-	-	*	-	-	-
Other permanent	1,423	2	*	*	-	*	*	-	-

Table5.1.2 Estimate of Area by Crop and Holding size

Central Tigray Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	199,764	143,955	243	14,472	41,976	57,452	28,663	*	-
Teff	155,619	44,763	*	4,742	12,960	18,590	8,305	*	-
Barley	129,495	20,893	63	2,400	6,668	8,907	2,493	*	-
Wheat	82,685	18,023	*	2,075	6,135	7,095	*	*	-
Maize	146,931	14,647	96	1,933	4,653	5,987	1,934	*	-
Sorghum	80,257	32,977	*	2,214	8,005	10,896	11,834	-	-
Finger millet	75,151	12,648	*	1,109	3,551	5,978	*	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	*	*	-	-	*	-	-	-	-
Pulses	113,007	13,364	23	1,835	5,242	4,954	1,302	*	-
Horse beans	89,849	7,991	23	1,357	3,929	2,421	252	*	-
Field peas	13,528	1,209	-	121	339	591	*	-	-
Haricot beans	13,199	567	-	*	*	*	*	-	-
Chickpeas	7,238	1,060	-	*	219	*	*	-	-
Lentils	15,397	1,592	-	*	352	867	*	-	-
Grass peas/vetch	5,469	*	-	*	*	*	*	-	-
Soya beans	*	*	-	-	-	*	-	-	-
Fenugreek	9,832	175	-	*	*	43	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	51,014	4,944	*	378	1,209	1,965	1,277	*	-
Neug	17,024	1,316	-	*	426	725	*	-	-
Linseed	31,373	2,715	*	167	571	969	894	*	-
Groundnuts	*	*	-	-	-	-	*	-	-
Safflower	*	*	-	-	*	-	-	-	-
Sesame	6,645	898	-	*	*	272	368	-	-
Rapeseed	1,804	*	-	*	*	-	-	-	-
Vegetables	45,572	270	*	34	99	119	16	*	-
Lettuce	2,665	4	-	*	*	*	-	-	-
Head cabbage	*	*	-	*	*	-	-	-	-
Ethiopian cabbage	*	*	-	-	*	-	-	-	-
Tomatoes	3,999	*	-	*	*	*	-	-	-
Green peppers	21,481	86	-	6	28	46	*	*	-
Red peppers	20,245	124	*	23	43	48	*	-	-
Swiss chard	3,147	4	-	*	*	3	-	-	-
Root crops	40,607	743	*	*	320	234	*	*	-
Beetroot	2,307	3	-	*	1	*	*	-	-
Carrot	*	*	-	-	*	*	-	-	-
Onion	19,116	411	*	*	*	152	*	*	-
Potatoes	9,941	*	*	*	20	3	-	-	-
Garlic	26,445	256	*	*	114	77	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	5,908	*	-	*	*	*	*	-	-
Permanent	39,074	*	-	*	*	*	*	-	-
Coffee	1,125	*	-	*	*	*	-	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	4,596	18	-	*	6	*	-	-	-
Gesho	33,029	*	-	*	*	*	*	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	7,394	27	-	*	3	16	*	-	-

Table5.1.3 Estimate of Area by Crop and Holding size

East Tigray Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	107,296	58,146	119	8,365	19,880	22,328	7,454	-	-
Teff	36,734	7,794	-	600	1,763	4,012	1,419	-	-
Barley	98,221	25,691	74	4,310	8,565	9,025	3,718	-	-
Wheat	84,198	18,329	*	2,760	7,153	6,484	1,915	-	-
Maize	32,788	3,069	*	479	1,307	1,123	145	-	-
Sorghum	9,187	1,218	*	103	530	513	70	-	-
Finger millet	12,344	1,699	-	*	557	841	*	-	-
Oats / ‘Aja’	*	*	*	-	*	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	57,813	6,272	*	1,033	2,225	2,319	673	-	-
Horse beans	32,011	1,504	*	493	729	242	*	-	-
Field peas	21,050	1,274	*	288	664	230	*	-	-
Haricot beans	*	*	-	*	*	*	*	-	-
Chickpeas	4,205	922	-	-	159	510	*	-	-
Lentils	8,316	480	-	163	138	151	*	-	-
Grass peas/vetch	9,820	1,934	-	81	*	1,152	*	-	-
Soya beans	*	*	-	-	*	-	-	-	-
Fenugreek	4,594	41	*	4	27	9	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	17,118	1,314	*	129	*	613	211	-	-
Neug	718	*	-	-	*	*	-	-	-
Linseed	16,134	1,272	*	129	*	596	210	-	-
Groundnuts	*	*	-	-	*	-	-	-	-
Safflower	*	*	*	*	-	*	*	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	21,058	247	*	*	74	78	*	-	-
Lettuce	3,570	*	*	*	*	2	*	-	-
Head cabbage	4,383	22	*	*	*	3	*	-	-
Ethiopian cabbage	2,638	16	*	*	*	*	*	-	-
Tomatoes	11,208	134	*	*	49	*	*	-	-
Green peppers	8,961	45	*	*	6	21	*	-	-
Red peppers	*	*	-	*	*	*	*	-	-
Swiss chard	5,074	12	*	*	3	*	*	-	-
Root crops	20,000	325	*	*	85	*	35	-	-
Beetroot	*	*	-	-	*	-	-	-	-
Carrot	*	*	-	*	*	*	*	-	-
Onion	10,095	67	*	7	38	*	*	-	-
Potatoes	12,678	*	*	*	37	*	*	-	-
Garlic	2,997	12	*	*	9	*	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	-	*	*	-	-
Other temporary	1,467	*	-	*	*	*	*	-	-
Permanent	63,282	3,610	26	1,090	1,504	859	131	-	-
Coffee	*	*	*	*	*	-	-	-	-
Chat	*	*	-	-	-	*	-	-	-
Fruit crops	2,993	*	-	*	*	*	-	-	-
Gesho	26,862	214	*	66	97	38	*	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	52,111	3,369	21	1,022	1,395	807	124	-	-

Table5.1.4 Estimate of Area by Crop and Holding size

South Tigray Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	182,237	191,092	162	9,788	26,822	67,154	80,483	*	-
Teff	107,590	52,679	*	1,373	5,027	18,726	26,483	*	-
Barley	129,597	47,840	43	3,442	7,557	16,031	19,783	*	-
Wheat	118,167	51,020	39	3,366	9,293	17,582	17,483	*	-
Maize	59,072	5,271	54	475	1,378	1,483	1,831	*	-
Sorghum	49,144	33,602	*	1,126	3,480	13,206	14,503	*	-
Finger millet	2,753	236	-	*	*	91	*	-	-
Oats / 'Aja'	*	*	-	-	*	*	*	*	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	100,326	23,837	*	902	4,257	8,659	9,389	*	-
Horse beans	41,383	6,054	*	549	1,729	2,658	1,098	-	-
Field peas	29,688	4,255	-	178	993	1,791	1,171	*	-
Haricot beans	7,063	*	-	*	*	*	*	-	-
Chickpeas	14,831	4,781	*	-	*	1,438	2,718	*	-
Lentils	22,294	3,813	-	*	773	1,532	1,240	*	-
Grass peas/vetch	14,775	3,138	-	-	*	688	2,198	*	-
Soya beans	*	*	-	-	-	-	*	-	-
Fenugreek	9,074	396	*	*	39	44	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	34,107	4,360	*	126	426	1,256	2,418	*	-
Neug	*	*	-	-	*	*	*	-	-
Linseed	30,353	4,024	-	123	409	1,117	2,247	*	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	*	*	-	*	*	*	-	-	-
Sesame	*	*	-	-	*	*	*	*	-
Rapeseed	*	*	*	-	-	*	*	-	-
Vegetables	23,881	482	*	34	*	173	87	*	-
Lettuce	2,219	5	*	*	*	*	*	-	-
Head cabbage	4,782	41	-	*	*	*	*	*	-
Ethiopian cabbage	*	*	-	-	*	*	*	-	-
Tomatoes	4,339	*	*	*	*	*	*	*	-
Green peppers	8,531	*	-	*	*	*	*	-	-
Red peppers	6,291	*	*	*	*	*	*	*	-
Swiss chard	2,130	4	-	*	*	*	*	*	-
Root crops	42,190	1,155	*	131	285	400	296	*	-
Beetroot	*	*	-	*	-	-	*	-	-
Carrot	*	*	-	*	*	*	*	-	-
Onion	17,916	455	*	*	101	196	*	*	-
Potatoes	11,478	173	*	*	*	*	*	-	-
Garlic	21,752	455	*	70	107	161	86	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	*	*	-	-	*	-	-
Other temporary	4,690	*	*	*	*	*	*	-	-
Permanent	64,477	1,600	18	129	362	*	456	*	-
Coffee	1,737	*	-	*	*	*	*	-	-
Chat	*	*	*	*	*	*	*	-	-
Fruit crops	9,080	25	*	*	*	*	8	*	-
Gesho	31,304	274	*	*	83	72	*	*	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	26,599	689	*	35	206	193	243	*	-

Table5.1.5 Estimate of Area by Crop and Holding size

North West Tigray Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	53,386	41,989	42	1,092	5,658	17,813	14,063	*	*
Teff	16,631	4,814	*	123	665	2,004	1,985	*	-
Barley	3,062	529	*	*	*	*	*	-	-
Wheat	1,770	347	-	*	*	103	*	-	-
Maize	42,000	3,128	30	214	644	1,555	640	*	-
Sorghum	47,170	25,731	*	512	2,984	10,000	9,114	*	*
Finger millet	26,679	7,439	-	103	1,129	3,954	2,126	*	-
Oats / ‘Aja’	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	16,964	1,903	*	118	426	856	496	*	-
Horse beans	12,489	1,235	*	113	378	589	152	-	-
Field peas	1,282	118	-	*	*	*	44	-	-
Haricot beans	1,649	45	*	*	*	16	*	*	-
Chickpeas	3,070	495	-	-	*	202	289	-	-
Lentils	*	*	-	-	*	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	47,673	31,889	*	601	2,729	11,526	13,208	*	*
Neug	15,661	3,616	-	93	413	2,033	1,077	-	-
Linseed	5,747	452	*	29	99	239	84	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	-	-	*	-	-
Sesame	39,246	27,813	-	479	2,217	9,249	12,045	*	*
Rapeseed	*	*	-	*	-	*	-	-	-
Vegetables	20,783	289	*	10	40	166	60	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	*	*	-	-	-	-	*	-	-
Tomatoes	*	*	-	-	-	*	*	*	-
Green peppers	2,778	25	-	*	*	13	*	*	-
Red peppers	17,904	262	*	9	37	153	50	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	4,578	33	*	*	*	12	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	*	*	-	-	*	*	-	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	4,508	30	*	*	*	11	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	-	-	*	-	-
Other temporary	2,811	149	-	-	13	46	59	*	-
Permanent	14,273	187	*	21	36	78	49	*	-
Coffee	1,091	*	-	-	*	*	*	-	-
Chat	*	*	-	*	*	-	-	-	-
Fruit crops	5,592	28	*	*	3	11	*	*	-
Gesho	11,277	149	*	19	30	61	36	-	-
Sugar cane	*	*	-	-	-	*	-	-	-
Other permanent	*	*	-	*	*	*	*	-	-

Table5.2 Estimate of Area by Crop and Holding size

Afar Region									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	11,324	10,420	28	657	1,818	4,048	3,581	*	-
Teff	3,917	1,729	*	86	331	685	579	*	-
Barley	591	59	-	-	*	*	*	*	-
Wheat	*	*	-	*	*	*	*	-	-
Maize	9,713	6,863	13	440	1,159	2,593	2,429	*	-
Sorghum	3,896	1,725	2	121	315	733	533	*	-
Finger millet	69	*	*	-	*	-	*	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	2,791	434	*	16	39	187	165	*	-
Horse beans	*	*	-	-	-	*	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	2,623	339	*	7	31	135	152	*	-
Chickpeas	419	92	*	*	*	48	*	*	-
Lentils	*	*	-	-	-	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	3,733	*	*	*	*	*	284	*	-
Neug	241	5	-	*	*	*	*	-	-
Linseed	*	*	-	*	*	*	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	1,525	127	-	*	11	53	48	*	-
Sesame	3,323	*	*	*	*	*	235	*	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	1,568	38	*	*	3	*	6	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	145	*	*	-	-	*	*	-	-
Tomatoes	*	*	-	*	-	*	-	-	-
Green peppers	543	5	*	*	*	3	*	-	-
Red peppers	938	13	*	*	3	4	4	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	1,038	*	*	*	*	*	*	*	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	990	*	*	*	*	*	*	*	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	*	*	-	-	-
Other temporary	1,080	669	*	*	*	*	*	-	*
Permanent	1,934	*	*	*	*	10	7	*	-
Coffee	97	*	-	-	*	*	-	-	-
Chat	*	*	-	*	-	*	-	-	-
Fruit crops	1,046	*	*	*	*	1	*	-	-
Gesho	325	6	-	-	*	*	*	*	-
Sugar cane	*	*	*	*	*	*	*	-	-
Other permanent	568	30	*	10	*	*	5	*	-

Table5.2.1 Estimate of Area by Crop and Holding size

Zone 1

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	5,897	6,160	*	405	1,014	2,213	2,301	*	-
Teff	-	-	-	-	-	-	-	-	-
Barley	*	*	-	-	-	-	*	-	-
Wheat	-	-	-	-	-	-	-	-	-
Maize	5,897	6,144	*	405	1,008	2,213	2,290	*	-
Sorghum	*	*	-	-	*	*	-	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	*	*	-	-	-	-	*	-	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	*	*	-	-	-	-	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	*	*	-	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	*	-	*	*	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	48	*	*	-	-	*	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	*	*	-	-	-	*	-	-	-
Red peppers	*	*	*	-	-	-	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	-	-	-	-	-	-	-	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	-	-	-	-	-	-	-	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	-	-	-	-	-	-	-	-	-
Permanent	472	30	*	10	*	*	5	*	-
Coffee	-	-	-	-	-	-	-	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	*	*	-	-	*	-	*	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	472	30	*	10	*	*	5	*	-

Table5.2.2 Estimate of Area by Crop and Holding size

Zone 3

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	5,427	4,260	26	252	804	1,835	1,280	*	-
Teff	3,917	1,729	*	86	331	685	579	*	-
Barley	582	48	-	-	*	*	*	*	-
Wheat	*	*	-	*	*	*	*	-	-
Maize	3,816	719	11	35	151	380	140	*	-
Sorghum	3,870	1,719	2	121	309	733	533	*	-
Finger millet	69	*	*	-	*	-	*	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	2,779	434	*	16	39	187	165	*	-
Horse beans	*	*	-	-	-	*	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	2,612	339	*	7	31	135	152	*	-
Chickpeas	419	92	*	*	*	48	*	*	-
Lentils	*	*	-	-	-	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	2,855	501	-	*	*	176	162	*	-
Neug	241	5	-	*	*	*	*	-	-
Linseed	*	*	-	*	*	*	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	1,525	127	-	*	11	53	48	*	-
Sesame	2,445	368	-	*	*	121	113	*	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	1,520	37	*	*	3	*	5	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	145	*	*	-	-	*	*	-	-
Tomatoes	*	*	-	*	-	*	-	-	-
Green peppers	532	5	*	*	*	3	*	-	-
Red peppers	901	12	-	*	3	4	3	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	1,038	*	*	*	*	*	*	*	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	990	*	*	*	*	*	*	*	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	*	*	-	-	-
Other temporary	1,080	669	*	*	*	*	*	-	*
Permanent	1,462	*	*	*	*	6	*	*	-
Coffee	97	*	-	-	*	*	-	-	-
Chat	*	*	-	*	-	*	-	-	-
Fruit crops	1,026	*	*	*	*	1	*	-	-
Gesho	325	6	-	-	*	*	*	*	-
Sugar cane	*	*	*	*	*	*	*	-	-
Other permanent	*	*	-	-	-	*	*	-	-

Table5.3 Estimate of Area by Crop and Holding size

Amhara Region									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	2,936,690	2,477,598	5,144	100,173	333,334	930,518	1,040,161	63,315	*
Teff	1,839,987	852,307	410	24,540	99,466	320,596	381,771	24,146	*
Barley	1,475,667	375,912	667	18,809	59,120	152,826	137,191	5,128	*
Wheat	1,252,127	392,722	362	15,846	63,778	153,758	151,018	7,961	-
Maize	1,780,595	285,242	3,495	19,753	35,385	96,703	120,447	9,289	*
Sorghum	895,059	411,949	186	18,318	60,808	156,154	163,599	11,694	*
Finger millet	428,306	148,002	*	1,923	12,114	46,309	82,622	5,027	-
Oats / 'Aja'	91,850	8,496	*	872	2,242	2,453	2,913	-	-
Rice	12,701	*	*	*	*	*	*	*	*
Pulses	2,013,532	618,201	916	22,859	91,135	236,342	251,423	15,309	*
Horse beans	1,395,656	223,218	643	11,195	37,542	88,382	81,009	4,289	*
Field peas	744,416	114,509	81	5,329	18,078	46,852	42,211	1,900	*
Haricot beans	318,883	47,389	34	1,281	6,473	18,538	19,502	1,562	-
Chickpeas	403,177	101,699	*	1,423	10,021	34,260	52,732	3,245	-
Lentils	359,028	51,632	*	2,316	10,242	20,435	17,548	*	-
Grass peas/vetch	289,012	62,400	*	916	6,908	22,005	29,634	2,901	-
Soya beans	3,600	*	-	*	*	*	*	-	-
Fenugreek	167,879	6,943	*	311	1,168	2,324	2,718	407	-
Gibto	66,246	10,253	-	*	694	3,527	5,949	-	-
Oilseeds	1,327,748	278,454	332	4,975	22,428	88,179	145,605	15,133	*
Neug	597,587	165,125	*	1,576	9,191	51,267	93,427	9,655	-
Linseed	449,087	43,749	*	929	5,397	14,238	22,408	578	*
Groundnuts	*	*	-	*	*	*	*	*	-
Safflower	130,372	7,515	*	166	768	2,269	3,936	372	-
Sesame	146,847	36,728	*	606	4,434	11,807	14,659	*	*
Rapeseed	479,050	24,101	304	1,684	2,626	8,170	10,453	863	-
Vegetables	1,057,360	22,545	313	1,824	2,664	8,212	9,076	449	*
Lettuce	6,942	*	*	*	*	*	*	-	-
Head cabbage	32,607	183	*	12	26	99	42	*	-
Ethiopian cabbage	167,665	799	17	89	136	260	291	6	-
Tomatoes	42,802	290	*	*	*	*	72	*	-
Green peppers	162,658	772	8	113	140	248	241	*	-
Red peppers	731,160	20,362	279	1,559	2,314	7,367	8,419	416	*
Swiss chard	19,087	32	*	*	*	11	*	-	-
Root crops	1,315,801	29,704	363	2,650	5,873	12,126	8,427	265	-
Beetroot	34,495	121	*	11	*	*	41	*	-
Carrot	24,815	166	*	13	19	*	*	-	-
Onion	223,409	4,514	24	289	1,036	1,547	1,595	*	-
Potatoes	417,526	18,362	162	1,761	3,665	7,957	4,743	*	-
Garlic	1,004,944	5,988	175	570	1,071	2,182	1,850	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	23,035	*	*	6	56	*	*	*	-
Other temporary	385,357	22,693	88	689	1,135	3,192	12,211	*	*
Permanent	1,146,752	25,176	519	3,187	3,876	8,221	8,700	672	-
Coffee	221,678	4,442	146	819	893	1,321	1,261	*	-
Chat	117,251	2,676	*	831	903	606	249	*	-
Fruit crops	181,010	1,772	31	293	269	650	448	*	-
Gesho	835,186	14,271	195	1,016	1,520	4,856	6,123	561	-
Sugar cane	55,751	820	*	91	115	327	*	-	-
Other permanent	331,581	1,195	39	136	177	462	351	*	-

Table5.3.1 Estimate of Area by Crop and Holding size

North Gonder Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	413,934	407,819	839	10,700	41,896	132,206	199,632	19,761	*
Teff	215,395	103,592	*	1,096	5,789	30,744	56,547	8,019	*
Barley	150,917	50,124	*	2,379	8,793	18,707	19,234	*	-
Wheat	88,287	27,127	*	1,271	4,732	10,674	9,892	*	-
Maize	286,474	40,593	682	2,581	4,453	12,268	18,550	1,889	*
Sorghum	264,071	157,598	*	2,894	15,286	49,764	80,522	7,928	*
Finger millet	100,385	25,680	-	*	2,398	9,143	13,308	*	-
Oats / 'Aja'	14,546	2,819	-	*	444	729	*	-	-
Rice	2,034	285	-	*	-	*	*	-	*
Pulses	233,178	86,890	*	1,606	7,890	28,601	45,117	3,616	-
Horse beans	169,424	31,411	*	1,051	4,731	12,771	12,019	*	-
Field peas	80,388	12,358	-	*	1,454	4,416	5,219	*	-
Haricot beans	23,986	*	-	*	91	*	*	*	-
Chickpeas	78,158	28,472	-	*	1,059	7,446	18,661	*	-
Lentils	13,162	1,936	-	41	*	671	*	-	-
Grass peas/vetch	34,213	6,621	-	*	*	1,557	4,675	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	16,608	1,672	-	-	*	521	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	220,427	65,726	*	860	5,870	19,333	32,610	*	*
Neug	102,236	32,078	-	*	2,109	9,551	18,391	1,743	-
Linseed	65,037	5,597	-	*	800	2,370	2,201	*	-
Groundnuts	*	*	-	-	-	-	*	-	-
Safflower	29,052	2,291	-	-	*	376	1,608	*	-
Sesame	54,181	25,177	-	373	2,807	6,796	10,279	*	*
Rapeseed	26,145	580	*	60	84	240	128	*	-
Vegetables	184,873	5,724	36	358	675	1,872	2,680	96	*
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	*	*	*	*	*	*	*	-	-
Ethiopian cabbage	21,724	111	*	21	*	50	19	-	-
Tomatoes	3,100	*	-	*	-	*	*	*	-
Green peppers	19,066	133	*	*	*	18	74	*	-
Red peppers	142,180	5,409	32	*	628	*	2,563	77	*
Swiss chard	*	*	*	*	-	*	-	-	-
Root crops	143,434	4,272	*	500	780	1,941	972	*	-
Beetroot	*	*	*	*	-	-	-	-	-
Carrot	*	*	*	*	-	-	-	-	-
Onion	5,974	45	-	*	-	13	*	*	-
Potatoes	76,113	3,140	*	446	704	1,488	452	-	-
Garlic	101,420	1,002	*	52	77	360	491	10	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	-	*	*	-	-
Other temporary	77,470	18,502	*	*	*	1,895	10,699	*	*
Permanent	83,255	5,023	*	*	288	1,082	3,045	497	-
Coffee	24,710	485	*	*	55	167	244	-	-
Chat	*	*	-	-	*	-	*	-	-
Fruit crops	14,276	*	*	*	*	*	*	*	-
Gesho	68,679	4,287	*	*	226	*	2,660	467	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	10,796	101	*	*	*	*	52	*	-

Table5.3.2 Estimate of Area by Crop and Holding size

South Gonder Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	376,199	333,483	499	9,561	43,632	136,634	140,432	*	-
Teff	276,106	127,316	*	2,672	13,242	49,475	60,326	*	-
Barley	255,853	73,853	*	2,335	9,865	31,031	30,308	*	-
Wheat	191,036	54,736	*	1,647	9,850	24,270	18,933	-	-
Maize	238,682	30,963	283	2,263	4,848	12,345	10,837	*	-
Sorghum	79,284	20,518	-	*	2,010	8,559	9,705	-	-
Finger millet	89,651	23,504	-	*	3,399	9,390	9,817	*	-
Oats / 'Aja'	3,937	*	*	*	*	*	*	-	-
Rice	*	*	-	*	*	*	*	-	-
Pulses	268,840	87,831	*	1,928	11,045	33,549	39,932	*	-
Horse beans	180,133	26,249	*	1,122	4,370	12,660	7,979	-	-
Field peas	104,116	18,989	-	420	2,877	7,836	7,856	-	-
Haricot beans	44,155	12,653	*	*	1,548	4,434	*	-	-
Chickpeas	51,262	14,776	-	*	921	3,541	9,911	*	-
Lentils	33,240	4,445	-	*	386	1,791	2,112	*	-
Grass peas/vetch	32,560	7,996	-	*	*	2,279	4,140	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	2,981	*	-	*	*	*	*	-	-
Gibto	20,924	2,650	-	*	*	979	*	-	-
Oilseeds	215,754	44,284	34	617	4,786	15,810	21,853	*	-
Neug	118,330	29,491	-	288	2,314	10,656	15,271	*	-
Linseed	90,806	9,722	-	*	1,765	3,689	4,106	*	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	26,511	1,701	-	*	*	*	1,179	*	-
Sesame	*	*	-	-	*	-	-	-	-
Rapeseed	83,198	3,355	34	180	556	1,170	1,297	*	-
Vegetables	96,974	2,234	17	*	429	708	706	*	-
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	*	*	-	-	-	*	*	-	-
Ethiopian cabbage	*	*	-	*	*	*	*	-	-
Tomatoes	3,891	*	-	*	*	*	*	-	-
Green peppers	10,552	*	*	*	*	10	*	-	-
Red peppers	78,404	2,104	*	*	416	685	635	*	-
Swiss chard	2,951	3	-	-	*	*	-	-	-
Root crops	218,347	7,371	62	544	1,517	3,331	1,898	*	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	6,046	*	-	*	*	*	*	-	-
Potatoes	104,706	6,604	48	463	1,347	3,033	1,693	*	-
Garlic	169,493	702	14	75	130	280	203	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	33,422	*	*	*	23	131	*	-	-
Permanent	151,457	2,414	16	147	228	1,169	837	*	-
Coffee	10,063	91	-	*	*	*	*	-	-
Chat	5,614	*	*	*	*	*	*	-	-
Fruit crops	*	*	*	*	*	*	*	-	-
Gesho	131,782	2,075	*	114	187	1,010	740	*	-
Sugar cane	*	*	-	-	*	*	*	-	-
Other permanent	29,023	121	*	3	13	*	16	*	-

Table5.3.3 Estimate of Area by Crop and Holding size

North Wolo Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	291,451	172,747	497	20,134	41,610	63,826	45,637	*	-
Teff	165,561	62,111	58	4,820	13,027	24,245	19,961	-	-
Barley	187,194	38,424	188	5,058	9,104	12,473	10,745	*	-
Wheat	132,171	26,138	21	3,375	8,490	10,911	3,154	*	-
Maize	120,992	5,404	157	1,237	1,239	1,809	962	-	-
Sorghum	103,666	38,475	*	5,047	9,037	13,955	10,363	-	-
Finger millet	9,343	607	-	*	323	*	-	-	-
Oats / 'Aja'	15,633	1,575	-	384	391	348	452	-	-
Rice	*	*	-	*	-	-	-	-	-
Pulses	206,783	52,794	*	5,636	14,974	20,411	11,579	*	-
Horse beans	122,691	16,585	76	2,166	4,647	5,991	3,706	-	-
Field peas	87,688	11,208	*	1,798	3,159	4,274	1,908	*	-
Haricot beans	16,603	*	-	*	*	*	*	-	-
Chickpeas	51,397	10,421	-	367	2,309	4,385	3,360	-	-
Lentils	60,387	9,059	*	878	3,436	3,191	1,505	*	-
Grass peas/vetch	20,682	2,049	-	*	834	1,074	*	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	21,728	618	*	*	*	234	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	72,494	6,988	*	252	1,142	3,108	2,418	*	-
Neug	15,689	*	*	*	*	*	*	-	-
Linseed	57,936	4,653	*	189	763	1,791	1,850	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	*	*	*	*	-	-
Sesame	3,479	*	-	*	*	*	*	-	-
Rapeseed	*	*	-	*	*	*	-	-	-
Vegetables	65,702	440	*	117	161	125	*	*	-
Lettuce	*	*	-	*	-	*	-	-	-
Head cabbage	*	*	-	-	*	*	-	-	-
Ethiopian cabbage	30,155	70	3	*	18	14	*	*	-
Tomatoes	*	*	-	-	*	-	-	-	-
Green peppers	9,544	51	*	*	*	*	*	-	-
Red peppers	27,224	314	*	80	127	96	*	-	-
Swiss chard	*	*	-	*	-	*	-	-	-
Root crops	91,598	1,101	31	290	492	248	41	*	-
Beetroot	1,202	*	-	*	*	*	-	-	-
Carrot	*	*	-	*	-	-	-	-	-
Onion	12,237	302	-	*	110	*	*	-	-
Potatoes	18,856	164	6	38	*	*	*	-	-
Garlic	77,416	618	25	146	307	111	28	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	*	-	-	-	-
Other temporary	13,010	*	*	19	*	*	*	-	-
Permanent	93,373	1,301	*	439	354	343	103	*	-
Coffee	26,658	*	*	*	*	*	*	-	-
Chat	7,260	16	*	*	6	*	*	-	-
Fruit crops	16,575	225	*	48	*	94	39	-	-
Gesho	63,848	476	*	175	180	106	*	*	-
Sugar cane	2,494	*	-	*	*	*	*	-	-
Other permanent	21,790	59	*	6	19	24	*	-	-

Table5.3.4 Estimate of Area by Crop and Holding size

South Wolo Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	470,755	301,385	418	19,484	66,143	132,785	77,001	*	-
Teff	290,762	98,552	*	6,468	21,259	46,918	22,164	*	-
Barley	270,766	48,341	162	2,706	9,733	21,904	13,596	*	-
Wheat	281,738	86,170	*	3,637	18,169	40,328	22,152	1,841	-
Maize	179,254	8,723	136	1,626	2,789	3,183	973	*	-
Sorghum	148,750	54,720	62	4,475	12,653	18,743	17,070	*	-
Finger millet	19,335	1,265	-	236	*	*	*	-	-
Oats / 'Aja'	51,567	3,611	*	336	1,291	1,230	741	-	-
Rice	*	*	-	-	-	-	*	-	-
Pulses	404,368	117,079	91	6,015	26,523	53,352	29,080	*	-
Horse beans	284,140	35,891	73	2,240	8,818	15,191	9,048	521	-
Field peas	177,140	24,143	*	1,525	5,478	10,947	5,921	*	-
Haricot beans	83,650	8,639	*	354	1,909	4,529	1,594	*	-
Chickpeas	96,940	15,443	-	647	2,909	7,731	4,121	*	-
Lentils	138,904	21,007	*	854	4,577	9,230	6,113	*	-
Grass peas/vetch	70,005	8,964	-	277	2,167	4,737	1,276	508	-
Soya beans	*	*	-	*	*	-	-	-	-
Fenugreek	58,473	2,978	*	113	656	988	1,009	211	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	149,171	10,009	*	609	1,860	4,344	3,057	*	-
Neug	74,912	5,611	-	337	823	2,587	1,797	*	-
Linseed	73,993	3,471	-	193	731	1,327	1,161	60	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	*	*	*	*	*	-	-
Sesame	*	*	-	*	*	*	-	-	-
Rapeseed	26,621	279	*	*	*	*	*	-	-
Vegetables	132,573	1,651	*	161	286	855	*	*	-
Lettuce	*	*	-	-	-	*	*	-	-
Head cabbage	6,867	*	-	*	*	*	-	-	-
Ethiopian cabbage	23,728	58	*	7	19	19	8	*	-
Tomatoes	11,761	*	*	*	*	*	*	-	-
Green peppers	31,384	203	-	58	51	70	*	-	-
Red peppers	68,658	1,172	*	63	182	623	*	-	-
Swiss chard	6,805	15	-	*	*	*	*	-	-
Root crops	145,659	1,345	*	*	316	669	128	*	-
Beetroot	9,405	*	-	*	*	*	*	-	-
Carrot	9,046	*	-	*	*	*	4	-	-
Onion	26,379	187	*	*	*	74	15	-	-
Potatoes	26,537	337	-	*	*	*	*	-	-
Garlic	105,770	618	*	56	123	342	85	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	3,716	*	-	3	*	-	-	-	-
Other temporary	56,285	783	*	108	*	265	96	*	-
Permanent	157,538	3,516	*	973	1,194	724	527	*	-
Coffee	48,702	805	*	204	303	170	*	-	-
Chat	55,226	1,566	*	*	631	*	*	*	-
Fruit crops	33,416	238	*	35	*	*	*	-	-
Gesho	62,755	607	*	31	109	161	*	-	-
Sugar cane	12,686	171	-	*	*	*	*	-	-
Other permanent	47,070	131	*	16	34	60	19	-	-

Table5.3.5 Estimate of Area by Crop and Holding size

North Shewa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	336,698	285,069	375	8,992	35,949	108,811	123,391	5,381	*
Teff	210,574	91,293	*	3,111	12,681	35,396	39,302	*	-
Barley	159,449	45,406	*	945	3,602	13,480	23,355	1,836	*
Wheat	179,300	70,060	115	2,234	8,285	22,982	33,880	*	-
Maize	135,817	5,650	197	468	849	2,045	2,079	*	-
Sorghum	149,591	72,532	-	2,228	10,522	34,898	24,672	*	-
Finger millet	*	*	-	*	*	-	-	-	-
Oats / ‘Aja’	2,352	*	-	-	-	*	*	-	-
Rice	*	*	-	-	-	*	*	-	-
Pulses	271,720	93,327	247	2,891	11,545	31,014	44,491	2,922	*
Horse beans	197,594	41,361	98	1,724	5,787	13,439	18,777	*	*
Field peas	107,466	16,561	*	405	1,501	5,476	9,015	*	*
Haricot beans	56,379	4,584	*	213	377	1,453	2,399	*	-
Chickpeas	61,431	15,689	*	168	1,867	6,001	7,288	*	-
Lentils	71,163	9,151	*	*	852	3,244	3,976	*	-
Grass peas/vetch	31,454	4,950	*	*	1,011	1,125	2,450	*	-
Soya beans	*	*	-	-	-	-	*	-	-
Fenugreek	36,371	945	-	*	150	276	502	*	-
Gibto	*	*	-	-	-	-	*	-	-
Oilseeds	113,201	12,475	*	133	1,211	4,075	6,564	294	*
Neug	27,826	1,539	-	*	252	660	596	*	-
Linseed	42,868	5,623	*	*	378	1,113	3,689	239	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	14,676	830	-	*	134	227	447	-	-
Sesame	41,076	4,224	-	*	404	2,016	1,709	-	-
Rapeseed	6,620	*	*	*	*	*	*	*	-
Vegetables	136,649	1,172	12	40	125	552	438	*	-
Lettuce	*	*	*	*	*	*	*	-	-
Head cabbage	5,510	10	1	*	*	*	6	-	-
Ethiopian cabbage	55,263	117	*	8	24	49	31	*	-
Tomatoes	6,562	14	*	*	*	6	*	-	-
Green peppers	41,245	157	*	10	24	80	40	*	-
Red peppers	53,198	780	6	21	76	327	350	-	-
Swiss chard	2,838	*	-	*	*	*	*	-	-
Root crops	185,898	3,716	61	161	680	1,233	1,571	10	-
Beetroot	4,211	8	-	*	*	*	*	-	-
Carrot	6,777	9	*	*	*	2	6	-	-
Onion	101,041	2,700	*	*	569	860	1,123	*	-
Potatoes	31,876	102	*	5	*	40	*	*	-
Garlic	130,456	885	*	28	100	323	388	7	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	3,064	*	*	*	-	*	*	-	-
Other temporary	19,328	144	*	*	*	*	28	*	-
Permanent	152,691	3,593	117	245	601	1,441	1,179	*	-
Coffee	43,113	619	*	*	*	235	*	-	-
Chat	7,816	*	*	*	*	*	*	*	-
Fruit crops	29,313	284	*	*	*	*	96	-	-
Gesho	130,455	2,487	81	166	367	1,032	833	*	-
Sugar cane	15,778	*	*	*	*	*	*	-	-
Other permanent	29,067	95	*	*	*	*	*	*	-

Table5.3.6 Estimate of Area by Crop and Holding size

East Gojjam Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	372,389	343,714	855	12,284	39,209	130,567	154,982	*	-
Teff	262,313	171,547	*	3,160	14,344	62,007	89,431	*	-
Barley	191,760	48,555	122	3,345	9,733	22,913	12,192	*	-
Wheat	224,970	80,011	64	2,745	9,746	27,666	37,544	*	-
Maize	208,081	27,242	444	1,954	3,125	9,193	11,595	*	-
Sorghum	47,387	16,056	*	*	*	*	*	-	-
Finger millet	*	*	-	*	-	*	*	-	-
Oats / 'Aja'	*	*	-	-	-	*	*	-	-
Rice	*	*	-	-	-	*	-	-	-
Pulses	265,230	83,749	204	2,652	9,772	31,021	39,493	*	-
Horse beans	215,591	33,542	176	1,621	4,730	11,951	14,932	*	-
Field peas	96,567	16,147	*	734	2,160	6,461	6,750	*	-
Haricot beans	20,236	*	-	*	*	2,146	*	-	-
Chickpeas	29,385	6,639	-	-	*	2,125	4,047	*	-
Lentils	10,309	1,242	-	*	*	293	835	-	-
Grass peas/vetch	63,641	20,925	-	*	1,406	7,706	11,262	*	-
Soya beans	*	*	-	-	-	*	-	-	-
Fenugreek	6,074	320	*	*	*	*	*	-	-
Gibto	4,833	497	-	-	*	*	*	-	-
Oilseeds	142,146	30,053	52	716	1,689	8,853	17,524	*	-
Neug	72,586	18,535	-	290	933	5,232	11,107	*	-
Linseed	33,731	5,193	-	*	192	1,273	3,619	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	1,395	*	-	*	*	-	-	-	-
Sesame	*	*	-	-	*	*	*	-	-
Rapeseed	79,867	4,315	52	328	272	1,297	2,133	*	-
Vegetables	90,660	863	*	61	125	339	286	*	-
Lettuce	*	*	-	*	-	*	-	-	-
Head cabbage	5,118	14	*	-	*	*	*	-	-
Ethiopian cabbage	10,334	*	*	*	*	*	*	-	-
Tomatoes	2,946	3	-	*	*	*	*	-	-
Green peppers	27,768	109	*	*	*	29	*	-	-
Red peppers	50,632	530	*	40	74	232	141	*	-
Swiss chard	*	*	*	*	-	*	*	-	-
Root crops	183,407	4,054	36	513	1,149	1,517	825	*	-
Beetroot	11,262	20	*	*	*	4	11	-	-
Carrot	*	*	-	*	*	-	*	-	-
Onion	28,876	427	*	*	*	132	*	*	-
Potatoes	59,072	2,887	*	386	871	1,163	460	*	-
Garlic	139,322	714	31	102	*	218	199	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	42,871	345	*	*	44	105	143	-	-
Permanent	165,558	2,197	40	226	295	855	749	*	-
Coffee	3,927	*	-	*	*	*	*	-	-
Chat	*	*	*	*	*	*	*	-	-
Fruit crops	6,161	20	-	*	*	*	*	-	-
Gesho	138,559	1,960	31	185	245	797	673	*	-
Sugar cane	*	*	-	*	*	-	-	-	-
Other permanent	49,441	144	9	*	*	23	53	*	-

Table5.3.7 Estimate of Area by Crop and Holding size

West Gojjam Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	375,138	356,587	946	9,186	31,995	132,584	171,472	10,403	-
Teff	238,649	111,823	-	1,518	10,390	42,336	52,565	5,014	-
Barley	148,075	39,160	-	1,053	3,526	18,724	15,563	*	-
Wheat	89,481	30,489	-	589	1,994	9,090	18,382	*	-
Maize	356,994	116,698	939	5,312	11,677	42,990	52,025	3,755	-
Sorghum	*	*	-	-	*	*	*	*	-
Finger millet	142,657	55,393	*	*	4,331	19,115	30,614	*	-
Oats / 'Aja'	*	*	-	-	*	-	-	-	-
Rice	*	*	-	-	-	-	-	*	-
Pulses	216,454	62,977	*	1,182	4,569	25,962	27,886	3,360	-
Horse beans	163,501	26,322	*	849	2,502	11,297	10,567	*	-
Field peas	55,600	9,404	-	*	778	4,980	3,276	*	-
Haricot beans	26,010	3,734	*	*	*	*	1,345	*	-
Chickpeas	24,101	8,360	-	*	*	2,537	4,618	*	-
Lentils	6,711	*	-	-	*	*	*	-	-
Grass peas/vetch	34,764	10,637	-	*	*	3,449	*	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	6,750	215	-	*	-	*	*	*	-
Gibto	25,998	3,512	-	*	85	1,435	1,971	-	-
Oilseeds	259,631	72,278	162	1,296	4,014	23,468	39,162	4,176	-
Neug	123,785	52,205	*	*	2,234	16,829	29,018	3,878	-
Linseed	42,921	6,532	-	*	398	1,675	4,356	-	-
Groundnuts	*	*	-	*	-	-	*	-	-
Safflower	10,854	252	-	*	*	*	*	-	-
Sesame	*	*	-	-	-	*	*	-	-
Rapeseed	207,122	13,154	162	896	1,341	4,795	5,662	*	-
Vegetables	249,372	7,882	134	431	642	3,122	3,366	*	-
Lettuce	*	*	-	-	-	*	*	-	-
Head cabbage	*	*	*	*	*	*	*	-	-
Ethiopian cabbage	*	*	-	-	-	*	*	-	-
Tomatoes	6,611	*	*	*	*	*	*	-	-
Green peppers	8,796	*	*	*	*	*	*	-	-
Red peppers	239,267	7,729	133	426	628	3,092	3,264	*	-
Swiss chard	*	*	-	-	-	*	-	-	-
Root crops	236,894	3,986	*	195	394	1,710	1,494	*	-
Beetroot	5,705	*	-	*	*	*	*	*	-
Carrot	*	*	-	*	*	*	*	-	-
Onion	29,566	615	*	*	*	287	*	-	-
Potatoes	47,207	1,924	*	107	166	821	785	-	-
Garlic	207,205	1,125	36	73	130	425	351	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	*	*	*	-	-
Other temporary	86,898	1,584	5	60	127	362	830	*	-
Permanent	209,803	4,261	60	427	402	1,598	1,726	*	-
Coffee	29,677	1,133	*	*	152	363	489	-	-
Chat	14,812	*	*	*	*	*	*	-	-
Fruit crops	27,074	*	-	14	*	*	113	*	-
Gesho	165,833	1,964	44	212	167	763	749	*	-
Sugar cane	*	*	-	*	*	*	*	-	-
Other permanent	87,494	375	*	41	32	141	134	*	-

Table5.3.8 Estimate of Area by Crop and Holding size

Waghamera Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	74,398	71,558	122	2,165	10,200	30,695	26,263	*	-
Teff	55,728	22,326	*	516	3,148	9,255	8,734	*	-
Barley	51,746	19,598	*	505	3,085	8,915	6,804	*	-
Wheat	34,637	10,246	*	146	1,786	4,602	3,542	*	-
Maize	53,674	2,658	91	155	537	1,061	795	*	-
Sorghum	33,648	16,592	*	827	1,631	6,768	6,373	*	-
Finger millet	1,556	138	-	*	*	94	*	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	56,889	19,195	*	530	3,268	8,122	7,106	*	-
Horse beans	37,895	8,510	*	329	1,728	4,086	2,276	*	-
Field peas	19,263	3,801	-	77	431	1,627	1,635	*	-
Haricot beans	13,376	2,233	*	*	*	724	1,067	*	-
Chickpeas	5,369	1,051	-	*	244	269	527	-	-
Lentils	20,760	3,516	*	*	474	1,390	1,583	*	-
Grass peas/vetch	*	*	-	-	*	*	*	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	3,725	48	-	*	9	21	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	40,981	4,488	*	82	479	1,884	1,945	*	-
Neug	8,866	596	-	*	45	201	330	*	-
Linseed	28,930	2,144	*	48	318	830	910	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	16,824	1,108	-	*	87	458	*	*	-
Sesame	4,701	*	-	*	*	*	*	*	-
Rapeseed	*	*	-	-	*	*	*	-	-
Vegetables	3,863	14	*	*	3	4	6	*	-
Lettuce	*	*	-	-	*	-	-	-	-
Head cabbage	1,200	3	-	*	*	*	*	*	-
Ethiopian cabbage	*	*	*	-	*	*	*	-	-
Tomatoes	1,286	*	-	-	*	*	*	*	-
Green peppers	2,404	4	*	-	1	*	2	*	-
Red peppers	*	*	-	*	-	*	-	-	-
Swiss chard	*	*	-	-	-	*	-	-	-
Root crops	9,106	74	*	*	*	*	10	*	-
Beetroot	*	*	-	*	-	-	-	-	-
Carrot	*	*	-	*	-	-	-	-	-
Onion	1,577	*	-	*	*	*	*	*	-
Potatoes	4,941	*	*	*	*	*	*	-	-
Garlic	5,260	15	*	*	*	6	1	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	*	-	*	-	-
Other temporary	3,438	15	-	*	2	*	*	-	-
Permanent	7,559	33	*	1	*	12	4	*	-
Coffee	*	*	-	-	*	*	-	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	1,429	8	-	*	3	4	*	-	-
Gesho	3,178	*	*	*	*	3	*	-	-
Sugar cane	-	-	-	-	-	-	-	-	-
Other permanent	4,053	7	*	*	2	*	2	*	-

Table5.3.9 Estimate of Area by Crop and Holding size

Awi Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	155,557	156,301	410	4,958	11,051	40,270	89,721	9,891	-
Teff	95,070	54,078	-	747	3,354	15,520	30,480	3,976	-
Barley	50,675	11,799	*	423	1,450	4,392	5,322	210	-
Wheat	29,161	7,661	-	188	722	3,169	3,537	*	-
Maize	143,958	40,035	407	3,497	4,062	9,127	20,956	1,986	-
Sorghum	3,941	1,499	-	*	*	*	861	*	-
Finger millet	60,035	41,104	-	96	1,357	7,856	28,460	3,335	-
Oats / 'Aja'	1,407	*	-	*	*	*	*	-	-
Rice	*	*	-	-	-	-	*	-	-
Pulses	53,299	10,303	*	114	546	2,560	5,812	*	-
Horse beans	20,612	2,978	*	54	*	843	1,628	*	-
Field peas	10,835	1,412	*	*	*	660	*	*	-
Haricot beans	*	*	*	*	*	*	*	*	-
Chickpeas	*	*	-	-	-	-	*	*	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	*	*	-	-	-	*	*	*	-
Soya beans	*	*	-	-	-	*	*	-	-
Fenugreek	14,601	72	*	*	12	25	23	-	-
Gibto	14,047	3,584	-	*	*	909	*	-	-
Oilseeds	77,996	28,620	39	243	606	5,861	19,428	2,443	-
Neug	46,999	23,710	-	*	349	4,800	16,478	1,993	-
Linseed	5,327	688	-	-	*	118	507	*	-
Groundnuts	*	*	-	*	*	*	*	*	-
Safflower	*	*	-	-	-	-	-	*	-
Sesame	*	*	-	*	*	*	*	*	-
Rapeseed	40,216	1,891	39	149	143	416	1,019	*	-
Vegetables	79,613	2,146	35	221	132	442	1,166	*	-
Lettuce	*	*	-	-	-	-	*	-	-
Head cabbage	*	*	-	*	*	*	*	-	-
Ethiopian cabbage	14,994	58	*	11	9	14	21	*	-
Tomatoes	*	*	*	*	*	*	*	-	-
Green peppers	7,496	23	*	*	*	*	*	*	-
Red peppers	62,186	2,012	*	191	112	408	1,122	*	-
Swiss chard	*	*	-	-	*	*	*	-	-
Root crops	94,570	3,693	22	218	503	1,385	1,480	*	-
Beetroot	*	*	-	-	-	*	*	-	-
Carrot	*	*	-	*	-	*	*	-	-
Onion	9,153	117	*	*	*	*	40	*	-
Potatoes	47,940	3,151	9	168	436	1,203	1,286	*	-
Garlic	63,874	295	12	35	36	108	101	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	*	*	*	*	-
Other temporary	31,753	336	*	48	10	52	165	*	-
Permanent	92,077	1,320	77	*	95	315	411	*	-
Coffee	21,565	375	*	*	*	80	117	*	-
Chat	*	*	*	*	*	*	*	*	-
Fruit crops	22,427	274	*	*	8	46	53	*	-
Gesho	67,879	363	15	49	23	112	156	*	-
Sugar cane	10,293	*	*	*	*	*	40	-	-
Other permanent	45,572	133	*	22	20	44	36	*	-

Table5.3.10 Estimate of Area by Crop and Holding size

Oromia Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	70,170	48,935	181	2,709	11,649	22,138	11,629	*	-
Teff	29,829	9,669	-	431	2,231	4,700	2,261	*	-
Barley	9,231	653	*	58	230	288	72	-	-
Wheat	1,346	*	-	*	4	*	*	-	-
Maize	56,670	7,276	159	660	1,805	2,682	1,674	*	-
Sorghum	56,429	31,064	17	1,532	7,288	14,333	7,608	*	-
Finger millet	2,168	86	-	-	34	48	*	-	-
Oats / ‘Aja’	*	*	-	*	*	*	-	-	-
Rice	*	*	*	*	*	-	*	-	-
Pulses	36,770	4,056	20	305	1,004	1,749	928	*	-
Horse beans	*	*	*	*	*	*	*	-	-
Field peas	5,353	*	*	*	*	*	*	-	-
Haricot beans	29,636	2,166	*	190	464	954	519	*	-
Chickpeas	4,692	519	-	26	132	226	*	*	-
Lentils	4,394	*	-	*	*	*	*	-	-
Grass peas/vetch	*	*	-	-	*	*	-	-	-
Soya beans	*	*	-	*	-	*	-	-	-
Fenugreek	*	*	*	-	*	*	-	-	-
Gibto	*	*	-	-	-	*	-	-	-
Oilseeds	35,947	3,533	4	167	770	1,445	1,046	*	-
Neug	6,360	250	*	*	60	*	14	-	-
Linseed	7,537	126	*	*	50	53	*	-	-
Groundnuts	*	*	-	*	*	-	*	-	-
Safflower	8,967	302	2	33	53	140	*	*	-
Sesame	23,714	2,771	*	104	574	1,048	961	*	-
Rapeseed	4,344	74	*	9	26	33	*	-	-
Vegetables	17,081	419	4	*	86	193	71	-	-
Lettuce	*	*	-	-	-	-	*	-	-
Head cabbage	*	*	-	-	*	-	-	-	-
Ethiopian cabbage	4,212	*	*	1	7	*	*	-	-
Tomatoes	1,031	*	*	*	*	*	*	-	-
Green peppers	4,404	28	*	*	*	19	-	-	-
Red peppers	9,137	*	*	*	71	*	45	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	6,887	92	*	*	23	*	*	-	-
Beetroot	*	*	-	-	-	-	*	-	-
Carrot	*	*	-	-	-	*	*	-	-
Onion	2,561	*	*	*	*	*	*	-	-
Potatoes	*	*	*	*	*	-	-	-	-
Garlic	4,728	*	*	2	*	*	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	1,164	*	*	*	*	*	*	-	-
Other temporary	20,883	452	*	59	108	207	64	*	-
Permanent	33,440	1,516	33	275	406	683	120	-	-
Coffee	13,082	423	*	91	110	181	*	-	-
Chat	14,997	749	*	106	215	359	53	-	-
Fruit crops	22,090	225	6	59	55	78	28	-	-
Gesho	*	*	*	*	*	*	*	-	-
Sugar cane	1,966	52	-	*	13	28	*	-	-
Other permanent	7,276	28	*	6	8	12	1	-	-

Table5.4 Estimate of Area by Crop and Holding size

Oromia Region									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	4,254,141	3,649,549	3,619	157,917	477,488	1,078,694	1,520,819	366,831	44,181
Teff	1,822,436	918,461	363	28,991	97,874	270,492	417,726	91,457	11,558
Barley	1,427,362	532,141	321	12,799	46,542	114,264	253,645	95,229	9,341
Wheat	1,722,661	765,528	363	20,945	68,071	182,253	359,642	116,830	17,424
Maize	3,089,557	791,686	2,186	55,891	144,753	277,687	270,138	37,298	3,735
Sorghum	1,782,165	522,499	384	36,261	103,837	198,243	167,668	14,942	*
Finger millet	387,650	84,329	-	2,288	14,713	31,082	34,056	2,056	*
Oats / ‘Aja’	211,044	34,807	*	733	1,688	4,657	17,885	9,016	*
Rice	2,648	*	-	*	*	17	*	*	-
Pulses	2,382,958	495,572	330	19,604	61,094	132,718	218,466	56,395	6,964
Horse beans	1,122,767	160,342	89	4,920	16,655	45,713	74,609	16,113	2,244
Field peas	451,576	86,828	*	1,768	7,564	19,655	43,434	12,213	2,167
Haricot beans	1,164,403	129,591	165	10,728	30,305	42,317	37,820	7,920	*
Chickpeas	173,351	49,571	*	486	1,915	9,560	28,340	7,844	*
Lentils	199,466	17,201	*	586	1,707	3,742	7,885	3,026	245
Grass peas/vetch	161,012	42,496	-	354	1,579	9,363	22,884	7,861	*
Soya beans	15,436	1,520	*	*	*	*	*	*	-
Fenugreek	250,053	7,925	34	702	1,242	1,724	2,715	1,414	*
Gibto	*	*	-	-	*	*	*	-	-
Oilseeds	1,402,392	429,768	172	10,757	35,259	105,086	223,431	45,000	10,062
Neug	480,457	163,507	*	2,669	11,908	43,916	89,248	13,999	1,750
Linseed	642,358	192,424	*	4,952	10,623	37,832	107,286	26,876	4,822
Groundnuts	108,964	17,998	*	955	5,450	7,776	3,761	*	-
Safflower	24,406	1,407	-	*	99	311	*	*	*
Sesame	165,597	37,882	*	1,656	6,189	11,631	16,773	*	-
Rapeseed	287,847	16,550	43	493	990	3,620	5,675	2,240	*
Vegetables	1,887,121	40,578	462	3,230	8,156	14,347	12,194	1,914	*
Lettuce	16,042	103	*	*	22	*	*	*	-
Head cabbage	143,978	1,468	9	43	170	403	528	*	*
Ethiopian cabbage	1,141,465	10,837	170	1,366	2,706	3,409	2,679	488	*
Tomatoes	46,800	*	1	*	*	*	*	*	-
Green peppers	474,701	2,922	28	303	647	849	1,007	84	*
Red peppers	515,884	23,338	252	1,451	4,016	8,817	7,537	1,244	*
Swiss chard	25,326	47	*	4	*	19	14	5	*
Root crops	1,762,922	62,864	496	8,146	15,911	16,557	17,488	4,076	191
Beetroot	200,564	1,118	31	95	255	329	341	*	*
Carrot	72,068	*	*	*	266	112	*	*	*
Onion	476,563	10,186	*	*	2,495	2,916	3,000	240	*
Potatoes	376,230	23,222	171	2,121	5,428	6,265	6,678	*	*
Garlic	721,699	6,020	64	351	1,210	1,470	2,354	513	58
Taro / Godere	252,027	6,355	16	430	1,103	2,265	2,406	*	-
Sweet potatoes	422,201	14,713	49	3,719	5,154	3,200	2,103	*	*
Other temporary	779,141	35,174	133	1,510	3,980	10,332	14,415	*	*
Permanent	2,605,640	368,325	1,547	44,636	92,388	127,315	90,990	10,659	*
Coffee	1,085,675	175,829	579	16,531	34,852	60,936	55,080	7,413	*
Chat	1,097,809	83,463	221	14,972	28,902	30,259	8,788	293	*
Fruit crops	882,898	16,011	94	1,889	2,984	5,192	5,297	404	*
Gesho	459,807	4,239	30	219	414	1,389	1,761	360	67
Sugar cane	234,058	6,643	*	939	1,988	1,894	1,615	43	-
Other permanent	1,258,893	82,140	459	10,086	23,248	27,645	18,450	2,145	*

Table5.4.1 Estimate of Area by Crop and Holding size

West Welega Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	335,232	271,031	190	8,701	42,855	102,743	106,163	8,305	*
Teff	92,197	25,425	-	233	3,833	9,530	11,170	*	*
Barley	75,978	4,660	*	215	724	1,897	1,713	*	-
Wheat	91,338	12,634	-	395	1,794	5,965	4,345	135	-
Maize	324,828	105,698	154	4,438	17,709	40,154	39,746	2,963	*
Sorghum	270,329	78,104	*	2,564	11,508	28,894	30,928	3,197	*
Finger millet	176,737	44,361	-	848	7,276	16,214	18,220	1,670	*
Oats / 'Aja'	2,574	148	-	*	*	89	*	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	219,124	25,675	*	870	3,999	10,421	9,785	595	*
Horse beans	99,777	9,525	-	320	1,458	4,044	3,634	*	-
Field peas	32,803	2,113	-	*	214	767	1,064	*	-
Haricot beans	171,727	12,402	*	425	2,220	5,201	4,122	*	*
Chickpeas	7,976	*	-	*	46	122	*	*	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	3,248	48	-	-	2	*	*	*	-
Soya beans	*	*	-	*	*	*	*	*	-
Fenugreek	16,637	237	-	*	34	43	145	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	169,220	38,273	*	695	4,507	11,771	18,880	2,174	*
Neug	114,159	28,761	-	257	3,011	8,688	14,857	*	*
Linseed	18,314	447	-	11	57	205	121	*	-
Groundnuts	8,871	*	-	-	*	*	*	*	-
Safflower	*	*	-	-	*	-	-	-	-
Sesame	36,396	6,781	-	*	*	2,044	2,890	*	-
Rapeseed	52,898	1,986	*	*	295	682	897	*	*
Vegetables	175,408	4,313	*	147	694	1,610	1,784	64	*
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	5,588	18	-	*	*	*	2	-	-
Ethiopian cabbage	45,791	909	-	44	210	278	*	-	-
Tomatoes	2,025	*	-	*	*	*	*	-	-
Green peppers	11,165	*	-	*	*	*	21	-	-
Red peppers	143,231	3,274	*	93	452	1,267	1,384	64	*
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	161,343	3,464	2	138	686	1,153	1,396	76	*
Beetroot	9,051	24	-	*	2	*	*	-	-
Carrot	5,785	*	*	*	*	*	3	*	-
Onion	13,211	70	*	*	11	20	36	*	-
Potatoes	17,434	197	-	*	27	67	98	-	-
Garlic	47,072	169	*	9	35	78	44	*	-
Taro / Godere	28,508	169	*	6	42	68	51	1	-
Sweet potatoes	110,041	2,820	1	116	560	910	1,152	*	*
Other temporary	120,335	3,021	*	77	378	1,030	1,262	*	*
Permanent	301,838	71,876	111	3,049	12,498	23,925	29,189	2,460	*
Coffee	259,037	64,377	92	2,635	11,208	21,296	26,535	2,173	*
Chat	70,294	2,258	*	183	407	800	792	*	*
Fruit crops	196,020	4,038	6	189	644	1,278	1,549	224	*
Gesho	53,703	357	1	14	54	166	91	*	*
Sugar cane	8,780	261	9	-	36	133	*	-	-
Other permanent	59,360	584	*	*	150	252	139	14	-

Table5.4.2 Estimate of Area by Crop and Holding size

East Welega Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	268,830	274,583	247	6,326	25,084	73,320	153,022	14,445	2,138
Teff	145,050	86,586	-	937	5,378	21,798	49,807	6,968	1,698
Barley	69,020	20,007	*	190	738	4,721	13,570	779	-
Wheat	98,141	31,407	*	801	3,962	6,550	19,105	971	-
Maize	234,525	79,683	187	3,434	7,335	21,377	41,701	5,209	440
Sorghum	111,760	36,117	*	692	4,510	11,889	18,669	*	-
Finger millet	72,423	20,420	-	273	3,125	6,870	9,959	*	-
Oats / ‘Aja’	5,769	347	*	-	36	*	212	-	-
Rice	621	17	-	-	-	17	-	-	-
Pulses	133,191	21,419	8	588	1,379	5,654	12,977	809	5
Horse beans	94,571	11,718	*	442	849	3,017	6,981	422	5
Field peas	37,904	7,573	*	*	*	1,810	4,892	355	-
Haricot beans	29,173	1,577	*	17	112	732	687	*	-
Chickpeas	2,129	*	-	*	*	*	*	-	-
Lentils	977	*	-	-	-	-	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	-	*	-	-	-
Fenugreek	27,614	194	2	10	9	38	130	5	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	204,720	102,066	*	2,447	7,719	24,997	60,461	5,107	1,271
Neug	145,017	74,576	-	1,385	4,107	16,795	46,398	4,621	1,270
Linseed	10,241	*	-	*	*	451	*	199	-
Groundnuts	8,206	2,031	-	*	59	927	1,042	-	-
Safflower	*	46	-	-	*	9	26	-	-
Sesame	59,244	21,018	*	930	3,341	5,967	10,502	*	-
Rapeseed	58,824	2,872	*	127	189	848	1,635	58	1
Vegetables	121,954	2,174	3	146	213	566	1,187	*	10
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	8,644	19	*	*	*	*	10	*	-
Ethiopian cabbage	18,084	164	*	*	37	43	71	2	-
Tomatoes	824	*	*	*	-	-	*	-	-
Green peppers	45,054	230	1	10	34	54	124	*	*
Red peppers	65,040	1,757	-	125	141	464	978	*	10
Swiss chard	*	*	-	-	-	-	*	-	-
Root crops	128,569	1,453	23	67	110	400	828	14	10
Beetroot	26,685	73	*	*	*	20	44	*	-
Carrot	6,870	8	*	*	*	*	*	*	-
Onion	28,791	150	1	11	*	39	87	*	-
Potatoes	30,445	553	*	*	42	151	334	*	-
Garlic	98,524	525	8	23	34	132	306	12	10
Taro / Godere	340	*	-	-	-	-	*	-	-
Sweet potatoes	9,483	143	-	*	19	*	52	*	-
Other temporary	47,579	492	*	55	76	182	148	*	6
Permanent	127,473	5,264	13	198	530	1,565	2,755	*	26
Coffee	37,912	3,067	*	69	304	870	1,743	*	1
Chat	25,683	*	1	*	*	*	*	*	-
Fruit crops	49,266	755	*	*	105	275	312	*	2
Gesho	69,089	673	8	48	35	149	370	39	24
Sugar cane	3,961	210	-	*	*	*	*	*	-
Other permanent	17,979	*	*	*	*	*	*	*	-

Table5.4.3 Estimate of Area by Crop and Holding size

Illubabor Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	198,238	170,472	251	7,786	25,891	66,567	63,213	6,763	-
Teff	109,319	50,332	*	1,711	5,970	20,079	19,870	2,645	-
Barley	32,305	3,197	-	*	301	1,131	1,592	*	-
Wheat	42,431	4,507	-	*	352	1,651	2,127	*	-
Maize	189,467	72,572	169	4,538	13,357	28,760	23,706	2,041	-
Sorghum	123,855	31,809	*	1,032	4,622	11,888	12,742	*	-
Finger millet	45,181	7,790	-	370	1,282	2,966	3,009	*	-
Oats / 'Aja'	3,250	*	-	-	*	92	*	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	130,069	18,788	7	601	2,122	7,140	8,215	703	-
Horse beans	58,229	6,782	*	253	565	2,739	2,989	*	-
Field peas	30,306	5,769	-	69	302	1,939	3,060	399	-
Haricot beans	90,020	5,133	*	262	1,125	2,096	1,613	*	-
Chickpeas	4,080	697	*	-	*	*	*	*	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	3,691	193	-	*	*	*	*	-	-
Fenugreek	12,557	213	*	*	37	85	77	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	58,527	10,104	*	238	1,118	4,019	4,417	*	-
Neug	36,848	6,733	-	127	751	2,866	2,818	*	-
Linseed	14,928	800	-	*	93	296	352	*	-
Groundnuts	*	*	*	-	*	*	*	-	-
Safflower	*	*	-	*	*	*	*	-	-
Sesame	10,953	*	-	*	*	*	*	*	-
Rapeseed	9,076	178	*	*	*	*	16	*	-
Vegetables	126,881	2,180	18	209	469	833	603	*	-
Lettuce	*	*	-	-	*	-	-	-	-
Head cabbage	19,640	55	3	5	11	20	*	-	-
Ethiopian cabbage	45,414	187	5	23	32	71	54	*	-
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	54,777	270	5	*	41	78	83	*	-
Red peppers	55,294	1,638	*	138	378	647	444	*	-
Swiss chard	*	*	-	*	-	*	-	-	-
Root crops	98,177	1,016	12	114	238	355	293	*	-
Beetroot	29,820	55	*	5	18	16	15	-	-
Carrot	3,829	*	*	*	*	*	*	-	-
Onion	27,096	131	*	*	*	42	*	*	-
Potatoes	2,568	*	*	*	*	*	*	-	-
Garlic	45,919	108	*	9	17	36	44	*	-
Taro / Godere	31,594	335	*	43	91	96	100	*	-
Sweet potatoes	20,498	331	*	31	*	158	69	*	-
Other temporary	39,182	481	*	*	91	163	145	*	-
Permanent	161,524	23,900	*	1,433	4,039	8,526	9,203	659	-
Coffee	96,260	19,364	*	1,045	3,178	6,782	7,763	564	-
Chat	60,971	1,447	*	167	314	507	425	*	-
Fruit crops	78,593	949	*	68	165	372	314	*	-
Gesho	20,108	110	-	5	18	45	42	*	-
Sugar cane	19,885	260	*	13	63	113	67	*	-
Other permanent	98,152	1,771	*	136	301	*	*	*	-

Table5.4.4 Estimate of Area by Crop and Holding size

Jimma Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 –	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	456,857	358,014	430	14,943	60,962	158,054	116,735	*	-
Teff	349,788	129,217	*	6,001	21,383	55,038	43,860	*	-
Barley	119,849	15,810	*	645	2,451	8,797	3,821	*	-
Wheat	156,042	37,633	-	1,132	7,129	19,037	10,152	*	-
Maize	343,392	101,712	367	4,445	17,248	43,435	33,964	*	-
Sorghum	269,789	65,855	*	2,161	10,836	28,303	23,112	*	-
Finger millet	37,578	6,261	-	*	1,601	2,815	1,295	*	-
Oats / 'Aja'	18,622	1,467	-	*	*	630	472	*	-
Rice	*	*	-	-	-	-	*	*	-
Pulses	249,433	35,945	*	1,734	6,091	14,691	12,400	*	-
Horse beans	158,963	21,348	*	1,027	3,873	9,222	6,768	*	-
Field peas	63,621	12,154	*	556	1,697	4,571	4,819	*	-
Haricot beans	83,898	1,431	*	136	308	618	309	*	-
Chickpeas	6,137	419	-	*	*	*	*	-	-
Lentils	18,938	561	-	*	*	203	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	*	*	*	-	-
Fenugreek	6,161	29	*	*	-	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	137,738	21,310	*	560	2,094	9,260	9,277	*	-
Neug	46,550	15,098	-	383	1,375	6,516	*	-	-
Linseed	88,513	5,300	*	*	426	2,329	2,424	*	-
Groundnuts	4,342	*	*	-	*	*	*	*	-
Safflower	*	*	-	-	-	*	*	-	-
Sesame	*	*	-	*	*	*	*	-	-
Rapeseed	16,447	460	-	45	*	*	*	*	-
Vegetables	383,223	4,641	68	414	1,179	1,936	1,025	*	-
Lettuce	*	*	-	-	*	-	-	-	-
Head cabbage	41,775	103	*	8	*	35	15	-	-
Ethiopian cabbage	329,890	2,539	51	294	627	1,016	539	*	-
Tomatoes	3,466	11	-	-	*	*	*	-	-
Green peppers	113,688	412	9	41	110	157	88	*	-
Red peppers	50,914	*	*	70	*	*	*	-	-
Swiss chard	*	*	-	*	-	-	-	-	-
Root crops	269,299	7,090	18	428	1,312	2,526	2,460	*	-
Beetroot	28,371	37	*	*	7	10	12	*	-
Carrot	3,763	*	-	*	*	*	*	-	-
Onion	35,384	112	*	*	27	38	*	*	-
Potatoes	32,674	536	-	*	*	205	76	-	-
Garlic	77,018	240	*	*	62	101	43	-	-
Taro / Godere	175,786	5,786	4	352	955	2,091	2,253	*	-
Sweet potatoes	23,500	*	*	10	20	66	*	*	-
Other temporary	96,638	1,362	*	140	330	489	393	*	-
Permanent	442,198	63,049	223	6,505	13,645	26,110	14,550	*	-
Coffee	264,819	38,808	*	3,818	7,526	16,094	9,507	*	-
Chat	265,280	7,354	12	670	1,809	3,020	1,723	*	-
Fruit crops	225,477	2,828	24	248	406	1,114	986	*	-
Gesho	17,925	89	*	*	*	46	*	*	-
Sugar cane	92,465	743	*	124	115	286	195	*	-
Other permanent	362,382	13,226	105	1,643	3,778	5,548	2,115	*	-

Table5.4.5 Estimate of Area by Crop and Holding size

West Shewa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 –	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	342,202	371,064	354	10,202	32,126	101,448	176,811	45,578	*
Teff	191,877	112,242	*	2,876	7,837	29,022	53,757	16,725	*
Barley	163,233	64,654	64	1,714	5,517	14,159	34,088	8,303	*
Wheat	190,668	87,694	*	1,627	6,085	24,119	44,338	9,972	*
Maize	210,601	51,878	137	2,209	6,478	15,474	22,190	5,215	*
Sorghum	126,864	52,949	*	1,766	6,131	18,097	21,602	*	*
Finger millet	*	*	-	-	-	-	*	-	-
Oats / 'Aja'	21,345	1,539	*	*	*	577	727	*	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	177,503	40,464	*	572	2,919	9,173	21,761	5,110	*
Horse beans	139,532	25,189	*	321	2,151	6,080	13,256	2,996	*
Field peas	37,691	7,340	*	*	*	1,430	4,211	722	*
Haricot beans	20,992	*	*	*	*	*	*	*	-
Chickpeas	*	*	-	*	*	*	*	*	-
Lentils	13,155	1,056	-	-	*	*	*	130	*
Grass peas/vetch	*	*	-	-	-	*	*	*	*
Soya beans	*	*	*	-	-	-	*	-	-
Fenugreek	17,307	*	-	*	*	*	*	*	*
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	139,966	46,730	*	830	2,627	10,323	23,727	8,889	*
Neug	51,092	19,474	-	*	1,104	4,099	8,397	*	*
Linseed	75,064	22,343	*	381	1,356	5,631	12,931	1,968	*
Groundnuts	*	*	-	-	*	-	*	-	-
Safflower	4,237	*	-	-	*	*	*	*	*
Sesame	*	*	-	*	*	-	*	*	-
Rapeseed	46,344	2,939	*	*	73	559	1,601	*	*
Vegetables	172,275	3,220	32	*	*	1,027	978	220	*
Lettuce	*	*	-	*	*	*	*	*	-
Head cabbage	9,348	*	-	*	*	*	*	*	*
Ethiopian cabbage	84,233	566	12	38	52	163	230	70	*
Tomatoes	*	*	-	-	-	*	*	*	-
Green peppers	66,492	484	*	51	*	127	208	*	*
Red peppers	52,560	*	*	*	*	*	516	*	-
Swiss chard	*	*	*	*	*	*	*	*	-
Root crops	179,810	2,292	*	141	173	554	1,174	180	*
Beetroot	26,656	35	*	*	*	5	21	*	-
Carrot	6,100	6	*	*	-	*	*	1	*
Onion	82,437	374	*	26	40	110	159	*	*
Potatoes	35,968	805	*	*	57	154	477	*	-
Garlic	137,724	939	*	55	63	258	484	59	*
Taro / Godere	*	*	-	-	*	-	*	-	-
Sweet potatoes	*	*	-	-	*	*	*	*	-
Other temporary	66,988	459	*	18	72	124	180	*	*
Permanent	203,801	8,156	58	640	1,042	2,047	3,476	782	*
Coffee	15,191	*	*	*	*	*	*	*	-
Chat	23,209	527	-	*	*	*	262	*	-
Fruit crops	30,849	288	*	*	*	86	100	*	-
Gesho	113,989	936	*	46	60	257	434	127	*
Sugar cane	10,889	319	*	*	*	*	144	*	-
Other permanent	154,296	5,669	30	522	887	1,372	2,258	496	*

Table5.4.6 Estimate of Area by Crop and Holding size

North Shewa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	227,343	280,604	210	4,626	20,102	58,939	141,925	44,183	10,619
Teff	153,477	101,852	*	1,738	7,898	25,130	49,717	13,665	*
Barley	105,885	72,540	*	682	2,674	7,724	39,193	17,233	*
Wheat	124,881	51,969	56	660	3,149	8,995	26,249	11,067	1,795
Maize	86,530	5,638	118	450	855	1,550	2,358	306	-
Sorghum	76,996	46,919	-	1,096	5,471	15,314	23,398	*	-
Finger millet	*	*	-	-	-	-	*	-	-
Oats / ‘Aja’	11,505	1,505	-	*	*	226	829	272	*
Rice	-	-	-	-	-	-	-	-	-
Pulses	144,468	60,056	17	737	3,388	11,946	30,336	11,695	*
Horse beans	112,286	28,944	17	217	1,483	4,918	14,906	6,151	*
Field peas	51,310	8,923	-	*	758	1,624	4,512	1,725	*
Haricot beans	4,870	196	-	*	*	*	*	-	-
Chickpeas	15,303	5,087	-	*	*	*	2,797	867	*
Lentils	27,416	5,909	-	*	333	1,258	2,872	1,239	111
Grass peas/vetch	39,984	10,696	-	*	732	3,029	5,037	1,704	*
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	4,839	*	-	-	*	*	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	69,054	14,747	*	162	939	2,921	7,626	2,328	*
Neug	29,505	6,665	-	*	463	1,673	3,800	*	-
Linseed	32,522	7,757	-	*	385	1,197	3,719	1,617	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	*	*	*	*	-	-
Sesame	*	*	-	-	-	-	*	-	-
Rapeseed	11,903	214	*	*	41	*	88	*	-
Vegetables	76,270	387	*	*	*	99	157	34	*
Lettuce	*	*	-	-	-	-	*	-	-
Head cabbage	2,153	4	-	*	-	*	*	*	-
Ethiopian cabbage	51,172	128	*	6	12	26	58	22	*
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	12,193	*	*	*	*	*	*	*	-
Red peppers	12,292	128	*	*	*	62	*	*	-
Swiss chard	*	*	*	-	*	-	*	2	*
Root crops	81,062	500	*	37	58	146	178	65	10
Beetroot	5,779	6	*	*	*	*	2	*	-
Carrot	5,391	12	-	*	*	*	*	*	*
Onion	12,162	50	*	*	*	*	11	*	-
Potatoes	7,022	25	toes	*	*	*	*	3	-
Garlic	73,528	407	3	23	43	133	154	42	9
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	*	-	*	-	-
Other temporary	20,498	145	*	*	15	*	75	*	-
Permanent	47,311	335	*	13	41	119	148	4	*
Coffee	*	*	*	*	*	*	*	-	-
Chat	1,059	*	-	*	*	-	*	-	-
Fruit crops	*	*	-	*	*	*	*	-	-
Gesho	33,902	206	*	6	22	62	110	2	*
Sugar cane	*	*	-	-	*	*	*	-	-
Other permanent	15,567	28	*	3	9	6	8	*	*

Table5.4.7 Estimate of Area by Crop and Holding size

East Shewa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 –	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	334,346	355,815	224	14,165	43,127	104,563	152,287	36,833	*
Teff	190,422	135,791	*	4,580	12,132	32,251	66,746	18,193	*
Barley	75,377	18,129	-	412	1,564	4,971	7,942	3,155	*
Wheat	138,528	74,078	-	2,343	8,234	18,324	34,074	8,737	*
Maize	258,335	112,014	172	6,305	19,204	42,230	38,203	5,569	*
Sorghum	82,064	12,601	-	422	1,302	5,419	4,279	*	-
Finger millet	25,957	2,976	-	101	667	1,253	*	-	-
Oats / 'Aja'	*	*	-	-	*	*	86	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	218,026	83,827	17	1,695	7,331	20,326	41,820	11,324	*
Horse beans	61,899	7,195	*	145	405	1,735	3,678	1,018	*
Field peas	27,299	8,178	-	*	*	*	4,675	1,271	*
Haricot beans	170,127	44,327	*	1,230	5,524	13,042	18,635	5,621	*
Chickpeas	34,766	15,186	-	*	*	2,205	9,489	*	*
Lentils	19,469	2,259	-	*	*	312	1,399	*	-
Grass peas/vetch	25,673	5,742	-	*	*	1,613	3,432	*	-
Soya beans	*	*	-	-	-	*	*	-	-
Fenugreek	10,439	869	-	*	*	*	444	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	48,983	3,258	-	123	527	1,325	960	*	-
Neug	*	*	-	-	-	-	*	*	-
Linseed	10,997	709	-	*	*	*	413	*	-
Groundnuts	*	*	-	-	*	-	-	-	-
Safflower	*	*	-	-	*	*	*	*	-
Sesame	14,377	1,479	-	97	383	878	121	-	-
Rapeseed	21,732	341	-	*	124	126	62	*	-
Vegetables	105,756	2,358	*	*	509	722	733	*	*
Lettuce	2,695	4	*	-	*	*	*	*	-
Head cabbage	5,796	*	-	-	*	*	*	*	-
Ethiopian cabbage	77,009	966	*	82	330	333	186	*	-
Tomatoes	*	*	*	*	*	*	*	-	-
Green peppers	35,226	370	*	*	19	117	186	*	*
Red peppers	8,287	*	-	*	*	*	*	*	-
Swiss chard	2,061	*	*	-	-	*	*	*	-
Root crops	67,066	6,944	*	*	1,706	2,229	*	*	*
Beetroot	9,365	*	*	*	*	*	*	*	-
Carrot	*	*	*	-	*	*	*	*	-
Onion	20,122	527	*	*	*	*	378	*	*
Potatoes	30,573	5,440	*	*	*	2,103	*	*	-
Garlic	23,265	116	*	*	*	33	65	*	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	1,396	12	-	*	*	-	*	-	-
Other temporary	47,562	2,097	*	*	366	856	563	*	-
Permanent	58,277	1,908	*	*	*	421	405	190	*
Coffee	2,840	*	*	*	*	*	-	-	-
Chat	*	*	-	-	*	*	-	-	-
Fruit crops	9,068	*	*	*	*	*	*	*	-
Gesho	28,520	623	*	*	*	98	328	*	*
Sugar cane	*	*	-	*	*	*	*	-	-
Other permanent	23,991	*	*	*	*	*	*	*	-

Table5.4.8 Estimate of Area by Crop and Holding size

Arsi Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 –	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	500,216	472,533	530	16,242	49,860	138,399	213,194	41,644	*
Teff	179,814	73,574	*	2,329	8,019	22,133	33,197	6,844	*
Barley	263,463	115,810	146	2,341	11,119	29,995	56,749	13,145	*
Wheat	303,565	184,477	104	4,331	14,516	53,078	86,557	17,675	*
Maize	326,294	75,160	174	5,510	10,816	23,453	30,147	3,871	*
Sorghum	89,544	20,705	-	1,668	4,949	9,125	4,915	*	-
Finger millet	*	*	-	-	-	-	*	-	-
Oats / 'Aja'	30,199	2,521	-	*	440	616	1,342	*	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	252,976	48,254	21	2,008	4,510	14,189	24,586	2,842	*
Horse beans	143,348	21,709	-	582	1,683	6,818	11,274	*	*
Field peas	46,476	8,967	-	*	394	2,000	5,805	523	-
Haricot beans	98,565	12,409	*	1,055	2,063	3,742	*	*	-
Chickpeas	*	*	-	-	*	*	*	*	-
Lentils	31,442	1,595	-	*	224	411	782	*	-
Grass peas/vetch	11,625	*	-	*	-	*	*	*	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	19,541	1,025	*	*	*	214	544	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	200,589	83,932	*	2,496	5,399	18,280	42,776	9,375	*
Neug	19,786	*	-	21	*	*	*	*	-
Linseed	170,475	73,786	-	2,426	4,977	16,661	40,085	7,529	*
Groundnuts	*	*	*	*	*	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	658	10	-	9	*	-	-	-	-
Rapeseed	28,372	*	-	*	*	753	1,162	*	*
Vegetables	176,976	6,790	174	460	1,413	2,502	2,092	*	*
Lettuce	*	*	-	-	-	*	*	-	-
Head cabbage	15,358	206	-	11	*	*	*	*	*
Ethiopian cabbage	89,836	1,011	17	102	181	310	276	*	*
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	30,409	232	-	19	82	72	54	*	*
Red peppers	46,208	3,943	157	328	630	1,361	1,467	-	-
Swiss chard	6,032	21	-	*	*	*	*	*	-
Root crops	206,911	12,641	280	*	2,486	3,151	4,025	*	*
Beetroot	30,904	349	24	*	*	46	180	*	*
Carrot	9,086	*	*	*	*	*	*	*	*
Onion	87,779	*	*	*	*	*	*	*	*
Potatoes	65,854	5,295	*	*	880	1,256	1,884	*	*
Garlic	87,505	1,282	*	66	251	318	466	*	*
Taro / Godere	*	*	-	-	*	*	-	-	-
Sweet potatoes	8,021	289	-	112	165	*	-	-	-
Other temporary	74,882	*	*	256	*	1,212	*	*	-
Permanent	141,681	11,984	*	2,014	3,670	4,029	1,588	*	*
Coffee	31,369	3,648	*	734	1,277	*	*	-	-
Chat	37,350	2,177	*	356	952	*	*	*	-
Fruit crops	25,718	511	*	43	*	50	252	-	-
Gesho	40,389	451	*	*	47	137	214	*	*
Sugar cane	15,682	*	*	*	*	*	*	-	-
Other permanent	52,300	4,363	*	*	995	1,535	*	*	*

Table5.4.9 Estimate of Area by Crop and Holding size

West Harerge Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 –	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	298,539	165,863	154	15,489	50,356	76,202	23,662	-	-
Teff	60,890	12,144	-	1,424	4,612	6,108	-	-	-
Barley	67,209	5,050	*	443	1,997	2,175	*	-	-
Wheat	52,013	6,601	-	1,052	3,516	1,421	*	-	-
Maize	246,017	47,415	112	4,036	14,143	23,638	5,486	-	-
Sorghum	251,019	92,534	35	8,373	25,239	41,750	17,137	-	-
Finger millet	24,066	1,768	-	135	708	924	-	-	-
Oats / 'Aja'	7,439	350	-	*	141	185	-	-	-
Rice	*	*	-	*	-	-	-	-	-
Pulses	188,906	24,129	*	2,657	9,451	9,882	2,129	-	-
Horse beans	16,888	*	-	240	*	*	*	-	-
Field peas	*	*	-	*	*	*	*	-	-
Haricot beans	162,834	17,149	*	2,142	7,056	6,792	1,149	-	-
Chickpeas	10,900	1,617	-	*	*	*	*	-	-
Lentils	14,340	733	-	*	*	393	*	-	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	*	*	-	-	*	-	*	-	-
Fenugreek	39,822	1,465	-	115	342	764	245	-	-
Gibto	*	*	-	-	*	*	*	-	-
Oilseeds	82,635	9,110	-	364	*	4,264	2,076	-	-
Neug	*	*	-	-	*	*	-	-	-
Linseed	34,318	1,354	-	126	342	750	*	-	-
Groundnuts	35,737	*	-	109	*	2,589	822	-	-
Safflower	4,140	100	-	*	*	*	-	-	-
Sesame	22,016	2,194	-	*	278	752	1,102	-	-
Rapeseed	6,929	231	-	63	*	*	*	-	-
Vegetables	67,167	*	*	*	*	*	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	861	*	-	-	*	*	-	-	-
Ethiopian cabbage	*	*	-	*	*	*	-	-	-
Tomatoes	6,940	*	-	*	*	*	*	-	-
Green peppers	14,622	108	*	*	*	14	*	-	-
Red peppers	48,575	*	*	*	*	*	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	72,579	3,079	*	572	1,628	765	*	-	-
Beetroot	2,664	*	-	*	*	*	-	-	-
Carrot	*	*	-	-	-	*	-	-	-
Onion	16,241	327	-	*	191	78	*	-	-
Potatoes	*	*	-	-	*	*	*	-	-
Garlic	3,509	34	*	*	*	*	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	54,895	2,501	*	523	1,364	559	*	-	-
Other temporary	55,486	798	*	147	425	185	21	-	-
Permanent	230,083	36,256	*	5,212	12,191	15,747	2,988	-	-
Coffee	114,902	12,209	*	1,721	3,556	5,231	*	-	-
Chat	198,630	22,627	*	3,185	8,136	10,043	1,219	-	-
Fruit crops	61,313	944	*	*	322	277	*	-	-
Gesho	3,499	38	-	-	1	34	*	-	-
Sugar cane	10,286	231	-	46	111	*	*	-	-
Other permanent	14,293	207	*	32	*	*	*	-	-

Table5.4.10 Estimate of Area by Crop and Holding size

East Harerge Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 –	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	406,117	132,171	689	32,135	51,770	38,404	9,173	-	-
Teff	35,154	2,828	*	710	1,421	*	-	-	-
Barley	55,396	2,736	-	634	1,199	*	*	-	-
Wheat	116,732	10,932	75	3,251	4,802	2,640	*	-	-
Maize	337,428	44,758	389	13,407	19,207	10,484	1,271	-	-
Sorghum	308,212	70,422	210	14,026	24,836	23,706	7,643	-	-
Finger millet	*	*	-	*	*	*	-	-	-
Oats / 'Aja'	12,498	406	-	59	276	68	3	-	-
Rice	*	*	-	*	-	-	-	-	-
Pulses	236,236	21,766	56	4,937	10,743	5,444	*	-	-
Horse beans	32,506	2,451	-	509	1,385	*	-	-	-
Field peas	12,545	*	-	*	*	*	-	-	-
Haricot beans	193,877	16,201	*	3,723	7,776	4,102	*	-	-
Chickpeas	8,470	173	-	37	*	101	-	-	-
Lentils	23,966	909	-	158	452	300	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	319	-	-	-	-	-	-	-	-
Fenugreek	69,460	1,191	21	427	553	167	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	85,735	11,524	11	1,223	4,200	4,372	*	-	-
Neug	*	*	-	-	-	*	-	-	-
Linseed	35,830	988	*	378	387	*	*	-	-
Groundnuts	46,828	10,261	*	812	3,661	*	*	-	-
Safflower	*	*	-	*	-	-	-	-	-
Sesame	4,972	*	-	19	*	*	*	-	-
Rapeseed	3,893	24	*	*	*	*	-	-	-
Vegetables	35,247	737	*	99	231	273	*	-	-
Lettuce	4,230	*	-	*	*	*	-	-	-
Head cabbage	7,377	*	-	*	*	*	*	-	-
Ethiopian cabbage	3,227	61	-	25	35	*	-	-	-
Tomatoes	7,402	112	*	*	*	*	*	-	-
Green peppers	9,741	*	*	10	*	*	*	-	-
Red peppers	*	71	-	*	*	*	*	-	-
Swiss chard	*	*	-	-	-	*	-	-	-
Root crops	213,200	14,147	23	3,430	5,969	3,662	*	-	-
Beetroot	6,937	*	-	*	*	*	*	-	-
Carrot	5,148	258	-	*	*	*	*	-	-
Onion	40,320	1,543	-	140	771	443	*	-	-
Potatoes	66,486	5,134	-	739	2,325	1,587	*	-	-
Garlic	25,273	525	*	*	239	172	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	149,118	6,361	*	2,401	2,347	1,255	338	-	-
Other temporary	67,577	638	27	294	232	85	-	-	-
Permanent	354,135	42,098	236	12,007	16,046	10,953	2,856	-	-
Coffee	93,699	3,014	65	1,862	746	335	*	-	-
Chat	331,546	37,739	158	9,583	14,860	10,358	2,779	-	-
Fruit crops	73,910	821	*	346	229	*	*	-	-
Gesho	*	*	*	-	*	-	-	-	-
Sugar cane	9,951	142	-	100	41	-	-	-	-
Other permanent	32,973	379	*	116	167	93	-	-	-

Table5.4.11 Estimate of Area by Crop and Holding size

Bale Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	476,099	506,052	51	11,570	31,509	70,772	246,544	139,615	*
Teff	126,971	54,396	-	1,851	7,233	13,752	24,040	7,521	-
Barley	264,893	168,911	-	2,286	6,983	23,807	83,584	51,128	*
Wheat	244,020	210,336	-	3,420	8,371	22,635	109,080	63,525	*
Maize	224,766	39,037	43	1,370	5,130	7,179	15,512	8,945	*
Sorghum	28,865	7,454	*	2,124	3,513	1,422	387	-	-
Finger millet	*	*	-	-	-	*	-	-	-
Oats / 'Aja'	92,181	25,892	-	519	*	1,954	13,942	8,496	*
Rice	-	-	-	-	-	-	-	-	-
Pulses	168,180	44,752	*	124	1,154	4,698	22,037	14,665	*
Horse beans	88,210	12,793	*	61	*	1,835	7,254	3,212	*
Field peas	58,035	15,270	-	-	*	793	6,918	5,812	*
Haricot beans	28,154	*	-	*	554	704	*	*	-
Chickpeas	9,380	1,696	-	-	75	*	*	*	-
Lentils	32,906	2,625	-	-	34	*	1,090	1,084	*
Grass peas/vetch	20,486	8,349	-	-	-	*	4,941	2,898	*
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	15,579	1,426	-	-	67	*	*	*	*
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	140,968	76,176	-	1,295	2,362	9,757	45,560	15,302	*
Neug	8,141	580	-	-	-	*	181	*	-
Linseed	131,191	73,658	-	1,282	2,023	8,430	44,924	15,099	*
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	-	*	*	*	-	-
Rapeseed	*	*	-	*	*	*	*	*	-
Vegetables	204,798	3,644	*	282	423	513	1,421	957	*
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	*	*	-
Ethiopian cabbage	182,674	1,801	14	168	417	416	593	191	*
Tomatoes	*	*	-	-	*	-	*	-	-
Green peppers	16,545	*	-	*	*	*	*	*	-
Red peppers	*	*	*	*	-	*	*	*	-
Swiss chard	*	2	-	1	-	-	-	-	*
Root crops	161,730	*	*	364	1,019	1,056	*	*	*
Beetroot	10,361	30	*	*	*	*	11	*	-
Carrot	*	*	-	-	*	*	*	*	-
Onion	85,639	1,318	-	61	*	*	*	103	*
Potatoes	60,966	*	*	*	184	*	*	*	-
Garlic	55,303	*	*	*	*	*	*	*	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	*	*	-	*	*	-
Other temporary	49,732	*	*	*	*	*	*	*	-
Permanent	223,102	39,135	277	3,339	9,070	13,199	10,054	*	-
Coffee	41,817	*	*	*	*	3,808	*	*	-
Chat	34,524	*	-	*	*	*	*	*	-
Fruit crops	45,986	2,748	*	210	305	1,062	*	*	-
Gesho	20,898	120	-	*	*	*	*	*	-
Sugar cane	*	1,203	-	30	662	*	*	-	-
Other permanent	145,822	17,052	168	1,942	5,500	4,713	4,188	*	-

Table5.4.12 Estimate of Area by Crop and Holding size

Borena Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	73,758	17,586	76	2,322	5,751	5,859	3,076	*	*
Teff	14,981	3,560	-	*	1,571	869	889	*	-
Barley	9,068	908	*	*	302	280	140	*	-
Wheat	8,439	1,228	-	*	316	394	428	*	-
Maize	62,217	10,401	70	1,853	3,250	3,598	1,422	*	*
Sorghum	7,686	*	*	*	*	*	*	-	*
Finger millet	*	*	-	*	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	62,311	11,325	54	1,237	2,497	4,070	2,756	*	*
Horse beans	5,487	*	*	*	*	*	*	-	-
Field peas	1,063	14	-	*	*	9	-	-	-
Haricot beans	59,248	10,269	50	1,111	2,255	3,660	2,624	*	*
Chickpeas	3,196	389	-	*	175	*	*	*	-
Lentils	*	*	-	-	*	*	-	*	-
Grass peas/vetch	*	*	-	-	*	-	-	-	-
Soya beans	*	*	*	*	*	*	*	-	-
Fenugreek	*	*	-	*	-	-	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	2,393	*	*	*	*	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	-	*	*	*	-	-
Groundnuts	*	*	-	-	-	-	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	*	*	*	*	*	-	-
Vegetables	36,821	666	*	260	195	137	29	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	33,521	594	*	230	177	131	17	*	-
Tomatoes	*	*	*	*	*	*	-	-	-
Green peppers	7,074	70	*	28	18	*	*	*	-
Red peppers	*	*	-	-	-	-	*	-	-
Swiss chard	*	*	-	*	-	-	-	-	-
Root crops	22,167	726	20	284	*	*	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	*	*	-	-	*	-	*	-	-
Potatoes	*	*	-	*	*	*	*	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	*	49	*	28	*	*	*	-	-
Sweet potatoes	15,423	650	*	250	*	22	*	-	-
Other temporary	14,691	*	3	54	*	*	*	-	-
Permanent	64,957	16,003	*	3,802	4,904	4,457	2,653	*	-
Coffee	48,167	7,413	*	2,043	2,284	1,818	1,154	*	-
Chat	8,029	628	-	*	*	*	*	*	-
Fruit crops	28,673	800	12	267	242	110	*	-	-
Gesho	2,423	*	-	*	6	*	*	-	-
Sugar cane	12,958	808	*	255	*	*	*	-	-
Other permanent	53,620	6,159	40	1,156	1,909	2,034	1,007	*	-

Table5.4.13 Estimate of Area by Crop and Holding size

South West Shewa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	176,264	190,825	100	5,520	14,928	51,742	95,235	22,020	*
Teff	135,097	117,282	*	2,942	7,581	29,410	60,764	15,558	*
Barley	50,460	13,497	*	586	1,802	4,835	5,286	*	-
Wheat	115,083	39,656	*	1,124	3,328	11,329	19,423	4,177	*
Maize	115,312	14,741	35	700	1,599	4,439	7,057	*	*
Sorghum	34,721	5,464	*	158	588	1,718	2,601	*	-
Finger millet	*	*	-	-	*	*	*	-	-
Oats / 'Aja'	2,249	140	-	*	*	*	63	*	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	121,634	48,447	*	846	2,617	11,137	26,244	7,024	*
Horse beans	73,510	7,463	*	416	785	2,954	2,974	324	-
Field peas	21,370	4,325	-	*	*	1,076	1,795	*	-
Haricot beans	17,001	*	-	*	59	*	*	*	*
Chickpeas	56,247	21,598	-	*	646	3,957	12,898	3,464	*
Lentils	16,390	1,446	*	*	*	276	852	169	*
Grass peas/vetch	48,321	10,925	-	*	528	2,492	6,104	1,608	-
Soya beans	*	*	-	-	-	-	*	-	-
Fenugreek	9,650	549	-	-	37	85	278	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	57,357	12,342	*	320	1,322	3,705	5,892	*	*
Neug	26,314	8,290	*	*	777	2,120	4,442	*	-
Linseed	17,438	3,682	-	*	515	1,469	1,283	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	*	*	*	*	-
Sesame	*	*	-	-	*	*	*	-	-
Rapeseed	19,636	281	*	30	25	85	121	*	*
Vegetables	109,487	*	2	73	*	483	*	*	*
Lettuce	1,340	*	-	*	*	*	*	*	-
Head cabbage	12,930	24	*	*	*	5	16	2	*
Ethiopian cabbage	88,387	462	2	53	83	174	141	8	*
Tomatoes	*	*	-	-	*	*	*	-	-
Green peppers	46,539	132	*	11	22	42	51	6	*
Red peppers	*	*	-	*	*	*	*	*	-
Swiss chard	4,628	4	-	-	*	*	2	*	-
Root crops	68,491	670	*	58	112	190	287	18	*
Beetroot	12,944	25	*	*	*	4	*	*	*
Carrot	7,552	6	-	*	*	2	3	*	-
Onion	17,085	*	-	*	*	79	*	*	*
Potatoes	12,802	158	*	*	*	55	50	*	-
Garlic	44,387	176	*	12	*	38	92	11	-
Taro / Godere	*	*	-	-	*	*	*	-	-
Sweet potatoes	*	*	-	*	*	*	*	-	-
Other temporary	45,125	358	*	33	55	154	97	18	*
Permanent	104,236	9,746	*	1,088	2,408	3,795	2,203	238	*
Coffee	16,921	154	-	*	*	68	52	*	-
Chat	31,741	1,858	*	*	*	780	367	*	-
Fruit crops	16,960	93	-	*	16	30	*	*	-
Gesho	47,840	263	*	*	54	94	78	10	-
Sugar cane	11,849	59	-	*	11	19	*	*	-
Other permanent	93,159	7,319	*	892	1,802	2,805	1,639	*	*

Table5.4.14 Estimate of Area by Crop and Holding size

Guji Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	160,098	82,937	112	7,888	23,168	31,682	19,778	*	-
Teff	37,400	13,233	*	1,574	3,005	4,688	3,909	*	-
Barley	75,226	26,233	*	2,438	9,169	8,961	5,447	*	-
Wheat	40,780	12,377	*	678	2,517	6,117	2,989	*	-
Maize	129,844	30,979	60	3,197	8,421	11,916	7,375	*	-
Sorghum	*	*	-	-	*	-	*	-	-
Finger millet	*	*	-	-	*	-	-	-	-
Oats / ‘Aja’	-	-	-	-	-	-	-	-	-
Rice	*	*	-	*	*	-	-	-	-
Pulses	80,900	10,725	*	997	2,893	3,948	2,833	*	-
Horse beans	37,561	2,783	*	278	781	998	719	*	-
Field peas	25,574	4,865	*	228	1,030	1,975	1,613	*	-
Haricot beans	33,917	3,015	*	478	1,067	964	*	-	-
Chickpeas	1,439	*	-	*	*	*	-	-	-
Lentils	*	*	-	-	-	-	*	-	-
Grass peas/vetch	*	*	-	-	*	-	-	-	-
Soya beans	*	*	-	-	-	-	*	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	4,506	96	-	*	*	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	1,935	*	-	-	*	*	*	-	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	*	*	-	-	-	*	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	-	*	*	*	*	-	-
Vegetables	94,858	1,617	35	310	546	517	182	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	2,020	*	-	*	*	*	*	-	-
Ethiopian cabbage	91,280	1,438	34	291	512	437	139	*	-
Tomatoes	*	*	-	-	*	-	-	-	-
Green peppers	11,175	75	*	14	19	*	*	-	-
Red peppers	3,400	64	-	*	*	*	*	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	32,518	708	7	*	161	331	99	*	-
Beetroot	1,025	2	*	-	*	-	*	-	-
Carrot	*	*	-	-	*	-	*	-	-
Onion	9,969	99	*	*	14	*	32	-	-
Potatoes	8,221	248	*	*	46	152	28	*	-
Garlic	2,673	16	*	*	*	*	*	-	-
Taro / Godere	*	*	-	*	*	-	-	-	-
Sweet potatoes	13,983	333	*	*	87	130	*	-	-
Other temporary	32,868	284	*	46	83	102	33	*	-
Permanent	145,024	38,616	124	5,144	11,624	12,422	8,922	*	-
Coffee	58,992	11,310	27	1,896	3,659	3,122	2,502	*	-
Chat	8,918	321	-	49	87	*	*	-	-
Fruit crops	36,624	1,137	*	206	322	339	228	*	-
Gesho	6,700	*	-	*	*	*	*	-	-
Sugar cane	25,060	1,360	*	58	333	*	332	-	-
Other permanent	134,998	24,314	73	2,930	7,172	8,185	5,701	*	-

Table5.5 Estimate of Area by Crop and Holding size

Somali Region									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	84,490	69,900	67	3,894	11,969	25,285	25,890	2,388	*
Teff	*	*	-	-	-	*	*	-	-
Barley	23,602	5,706	-	225	1,164	2,121	2,039	158	-
Wheat	40,498	16,030	-	539	2,790	6,178	5,702	822	-
Maize	70,854	25,660	51	2,041	4,698	8,421	9,731	539	*
Sorghum	51,993	21,994	*	1,063	3,212	8,346	8,277	852	*
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	5,548	490	-	*	106	216	125	*	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	21,930	1,926	*	253	373	776	441	*	-
Horse beans	*	*	-	*	-	*	-	-	-
Field peas	1,879	100	-	*	*	*	*	*	-
Haricot beans	16,292	1,154	*	226	244	408	230	*	-
Chickpeas	2,554	357	-	*	*	154	*	*	-
Lentils	2,669	170	-	1	*	*	38	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	-	-	*	-	-
Fenugreek	2,323	130	-	*	24	*	*	*	-
Gibto	*	*	-	*	-	-	-	-	-
Oilseeds	4,926	304	*	*	33	123	130	*	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	4,386	265	-	*	23	102	125	*	-
Groundnuts	*	*	-	*	*	-	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	236	*	*	*	3	*	-	-	-
Rapeseed	*	*	-	*	-	-	-	-	-
Vegetables	2,591	54	*	6	19	10	15	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	*	*	-	*	*	-	*	-	-
Tomatoes	2,160	45	*	4	14	9	*	*	-
Green peppers	349	6	*	*	3	*	2	-	-
Red peppers	*	*	-	*	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	13,850	1,156	*	117	422	537	78	-	-
Beetroot	*	*	-	-	*	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	4,092	*	*	*	*	54	*	-	-
Potatoes	921	30	-	-	10	*	-	-	-
Garlic	6,623	357	*	*	146	134	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	6,722	608	-	*	196	*	*	-	-
Other temporary	5,101	*	-	*	*	*	*	-	-
Permanent	38,000	7,618	14	762	1,767	3,022	1,768	*	*
Coffee	551	*	-	*	3	2	*	*	-
Chat	34,763	7,208	*	623	1,624	2,953	1,734	*	*
Fruit crops	5,297	331	4	120	131	62	14	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	*	3	-	2	*	*	-	-	-
Other permanent	1,064	24	*	7	8	5	4	-	-

Table5.5.1 Estimate of Area by Crop and Holding size

Shinele Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	3,044	1,094	2	263	460	287	83	-	-
Teff	-	-	-	-	-	-	-	-	-
Barley	-	-	-	-	-	-	-	-	-
Wheat	-	-	-	-	-	-	-	-	-
Maize	1,272	129	1	34	55	22	16	-	-
Sorghum	2,836	966	1	229	405	265	66	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	64	2	-	1	1	1	-	-	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	9	*	-	-	*	-	-	-	-
Chickpeas	18	*	-	*	-	*	-	-	-
Lentils	46	1	-	1	*	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	124	3	-	*	3	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	*	*	-	*	-	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	116	3	-	*	3	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	383	13	*	2	5	1	4	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-	-	-	-
Tomatoes	279	7	*	2	3	1	1	-	-
Green peppers	172	5	*	*	2	*	2	-	-
Red peppers	*	*	-	*	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	344	13	-	4	5	2	2	-	-
Beetroot	17	*	-	-	*	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	169	4	-	2	2	*	1	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	*	*	-	-	-	*	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	192	9	-	2	4	2	*	-	-
Other temporary	*	*	-	-	-	*	-	-	-
Permanent	2,191	405	2	117	161	98	27	-	-
Coffee	236	6	-	1	3	2	-	-	-
Chat	1,231	127	-	32	54	32	10	-	-
Fruit crops	1,932	246	2	76	96	60	13	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	53	2	-	2	*	*	-	-	-
Other permanent	1,008	23	*	6	7	5	4	-	-

Table5.5.2 Estimate of Area by Crop and Holding size

Jijiga Zone

[illegible]

Table5.5.3 Estimate of Area by Crop and Holding size

Liben Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	11,289	5,748	46	1,025	1,396	1,430	*	*	-
Teff	-	-	-	-	-	-	-	-	-
Barley	-	-	-	-	-	-	-	-	-
Wheat	*	*	-	*	-	-	-	-	-
Maize	10,972	5,532	41	955	1,364	1,342	*	*	-
Sorghum	1,304	*	*	70	*	*	*	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	4,157	507	*	124	*	121	122	*	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	-	-	-	-	-	-	-	-	-
Haricot beans	4,157	507	*	124	*	121	122	*	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	*	-	*	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	*	*	-	-	*	-	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	-	-	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	*	*	-	*	*	*	-	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	*	*	-	*	-	-	-	-	-
Tomatoes	*	*	-	*	*	*	-	-	-
Green peppers	*	*	-	*	*	-	-	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	*	*	*	*	*	*	-	-	-
Beetroot	*	*	-	-	*	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	*	*	*	*	*	*	-	-	-
Potatoes	-	-	-	-	-	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	*	*	-	-	*	-	-	-	-
Other temporary	*	*	-	-	-	*	-	-	-
Permanent	1,937	72	*	34	*	*	*	-	-
Coffee	-	-	-	-	-	-	-	-	-
Chat	-	-	-	-	-	-	-	-	-
Fruit crops	1,909	70	*	34	*	*	*	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	*	*	-	*	*	-	-	-	-
Other permanent	*	*	-	*	*	-	-	-	-

Table5.6 Estimate of Area by Crop and Holding size

Benishangul – Gumuz Region

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	130,975	113,461	253	5,723	14,654	36,894	45,872	8,987	*
Teff	24,559	12,797	*	199	596	4,106	6,936	908	*
Barley	4,480	975	-	*	39	364	545	*	-
Wheat	3,226	*	*	*	58	*	*	*	-
Maize	115,284	27,412	186	2,186	3,786	8,059	10,579	2,363	*
Sorghum	92,809	49,862	58	2,968	8,661	18,669	16,124	3,047	*
Finger millet	36,064	20,230	-	304	1,483	5,032	10,623	2,345	*
Oats / ‘Aja’	472	*	-	*	-	*	*	*	-
Rice	*	*	-	*	*	*	*	*	-
Pulses	67,212	7,233	25	332	974	2,803	2,848	244	*
Horse beans	5,363	452	*	41	62	172	153	*	-
Field peas	3,054	439	*	*	*	163	202	*	-
Haricot beans	52,262	4,937	*	269	757	1,859	1,901	128	*
Chickpeas	3,828	463	-	*	*	*	262	*	*
Lentils	1,224	82	-	-	*	35	*	*	-
Grass peas/vetch	*	*	-	-	*	*	*	-	-
Soya beans	8,166	805	-	*	72	439	280	*	-
Fenugreek	*	*	-	-	-	*	-	*	*
Gibto	*	*	-	-	*	*	*	-	-
Oilseeds	96,597	45,590	27	1,348	3,714	11,862	21,389	6,732	*
Neug	36,515	16,647	-	117	703	3,745	8,371	3,355	*
Linseed	5,010	312	-	-	*	79	160	*	*
Groundnuts	24,198	5,001	*	179	440	1,165	2,632	571	-
Safflower	2,493	151	-	-	*	*	46	*	*
Sesame	67,930	23,291	11	1,033	2,494	6,771	10,097	2,770	*
Rapeseed	5,436	189	*	19	38	30	83	*	*
Vegetables	34,822	961	*	49	74	310	404	62	*
Lettuce	*	*	-	-	*	-	-	-	-
Head cabbage	711	2	*	*	*	*	*	-	-
Ethiopian cabbage	1,996	31	-	*	*	*	9	*	*
Tomatoes	1,904	13	-	*	*	*	*	*	-
Green peppers	4,496	39	*	6	9	10	*	-	-
Red peppers	28,104	876	*	36	61	283	378	61	*
Swiss chard	*	*	-	*	*	*	*	-	-
Root crops	31,922	627	12	51	79	287	176	18	*
Beetroot	*	*	-	-	-	*	*	-	*
Carrot	404	*	-	*	*	*	*	*	-
Onion	5,788	50	-	*	*	33	8	2	*
Potatoes	3,295	121	*	*	*	24	68	*	*
Garlic	10,797	156	*	16	20	*	28	*	-
Taro / Godere	756	*	*	*	*	*	*	-	-
Sweet potatoes	18,263	294	*	21	41	149	70	*	-
Other temporary	57,842	2,332	18	274	396	815	598	222	*
Permanent	52,465	3,476	17	193	342	1,331	1,463	110	*
Coffee	15,525	*	*	*	110	*	*	22	*
Chat	5,017	72	*	*	*	39	*	*	*
Fruit crops	44,203	1,274	8	107	201	462	413	79	*
Gesho	10,198	124	*	*	13	37	48	*	-
Sugar cane	1,201	31	*	-	*	*	*	-	-
Other permanent	1,968	10	*	1	2	*	*	*	-

Table5.6.1 Estimate of Area by Crop and Holding size

Metekel Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	47,364	48,517	86	1,511	5,549	13,286	23,886	3,645	*
Teff	9,577	8,069	-	*	323	2,099	5,229	*	-
Barley	4,178	966	-	*	39	362	539	*	-
Wheat	3,133	*	*	*	58	*	*	*	-
Maize	41,663	8,059	76	494	1,126	1,742	3,869	753	-
Sorghum	21,120	12,318	*	528	2,753	4,819	3,847	*	*
Finger millet	21,717	16,971	-	299	1,218	3,602	9,365	2,073	*
Oats / ‘Aja’	*	*	-	-	-	*	*	-	-
Rice	*	*	-	*	*	*	*	*	-
Pulses	21,495	2,797	*	98	336	1,017	1,228	*	*
Horse beans	5,363	452	*	41	62	172	153	*	-
Field peas	2,863	436	*	*	*	160	201	*	-
Haricot beans	14,080	1,454	*	48	196	530	672	*	*
Chickpeas	1,492	*	-	*	*	*	*	*	-
Lentils	1,224	82	-	-	*	35	*	*	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	902	*	-	*	*	*	*	*	-
Fenugreek	*	*	-	-	-	-	-	*	-
Gibto	*	*	-	-	*	*	*	-	-
Oilseeds	29,811	19,439	*	318	1,167	3,308	10,673	3,582	*
Neug	12,169	9,144	-	52	112	704	5,300	2,621	*
Linseed	1,272	*	-	-	*	*	*	*	-
Groundnuts	11,964	4,371	*	102	338	939	2,442	*	-
Safflower	936	101	-	-	*	*	*	*	*
Sesame	15,348	5,573	*	154	678	1,582	2,760	*	-
Rapeseed	4,478	123	*	*	*	13	57	*	*
Vegetables	13,770	321	*	13	34	75	147	37	*
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	-	*	*	-	-
Ethiopian cabbage	*	*	-	*	*	*	*	-	-
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	2,643	23	*	*	2	*	*	-	-
Red peppers	10,416	279	*	6	29	64	129	37	*
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	12,683	285	*	*	38	*	97	*	*
Beetroot	*	*	-	-	-	-	*	-	-
Carrot	*	*	-	*	-	-	*	-	-
Onion	*	*	-	*	*	*	*	-	-
Potatoes	1,633	102	-	*	*	20	*	-	*
Garlic	9,636	152	*	16	20	*	27	*	-
Taro / Godere	*	*	*	*	*	*	*	-	-
Sweet potatoes	2,310	13	*	*	*	*	*	-	-
Other temporary	12,250	366	*	26	61	150	87	*	-
Permanent	15,536	*	*	*	134	*	*	31	*
Coffee	4,738	*	*	*	*	*	*	*	*
Chat	571	*	-	-	-	*	*	*	-
Fruit crops	9,053	265	*	*	26	*	136	19	*
Gesho	7,534	111	*	*	11	28	45	*	-
Sugar cane	681	22	*	-	*	*	*	-	-
Other permanent	1,180	7	*	*	*	*	*	*	-

Table5.6.2 Estimate of Area by Crop and Holding size

Asosa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	63,641	44,086	153	3,506	6,962	18,128	12,661	*	*
Teff	12,276	2,963	*	*	180	1,570	936	169	*
Barley	244	*	-	1	-	1	*	-	-
Wheat	*	*	-	-	-	-	-	*	-
Maize	55,283	12,642	100	1,305	1,961	4,643	3,702	*	*
Sorghum	56,534	26,689	47	2,146	4,656	10,845	7,543	*	*
Finger millet	9,710	1,764	-	-	166	1,069	474	*	*
Oats / ‘Aja’	*	*	-	-	-	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	35,455	3,434	*	198	503	1,415	1,221	78	*
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	*	*	-	-	-	*	-	-	-
Haricot beans	28,039	2,491	*	185	427	961	836	67	-
Chickpeas	2,277	*	-	-	*	*	*	*	*
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	*	*	-	-	*	-	*	-	-
Soya beans	7,082	742	-	*	55	416	259	-	-
Fenugreek	*	*	-	-	-	*	-	-	*
Gibto	*	*	-	-	-	*	-	-	-
Oilseeds	49,682	16,073	13	719	1,794	6,538	5,785	1,142	*
Neug	21,753	7,045	-	59	556	2,940	2,793	*	-
Linseed	3,660	183	-	-	*	44	78	*	*
Groundnuts	11,210	599	*	*	94	219	176	*	-
Safflower	*	*	-	-	*	*	*	-	-
Sesame	35,964	8,179	*	574	1,105	3,301	2,730	*	*
Rapeseed	*	*	-	*	*	*	-	-	-
Vegetables	16,380	566	*	*	29	212	231	*	*
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	483	*	*	*	*	-	*	-	-
Ethiopian cabbage	1,213	*	-	*	*	*	*	*	*
Tomatoes	1,029	*	-	*	*	*	*	-	-
Green peppers	823	*	-	*	*	*	*	-	-
Red peppers	14,360	535	*	*	24	202	226	*	*
Swiss chard	*	*	-	-	*	-	-	-	-
Root crops	15,590	280	*	17	37	158	50	*	*
Beetroot	*	*	-	-	-	*	*	-	*
Carrot	*	*	-	*	*	-	-	-	-
Onion	3,149	36	-	*	*	29	2	2	*
Potatoes	*	*	-	-	-	*	*	*	*
Garlic	896	3	-	-	*	1	*	*	-
Taro / Godere	*	*	-	-	*	*	-	-	-
Sweet potatoes	12,716	225	*	17	34	124	39	*	-
Other temporary	39,482	1,543	14	231	255	530	381	123	*
Permanent	30,400	1,009	6	93	144	472	207	72	*
Coffee	10,396	234	*	*	21	110	*	*	*
Chat	4,395	70	*	*	*	37	*	-	*
Fruit crops	28,761	687	4	77	115	315	121	53	*
Gesho	2,607	*	*	*	*	*	*	-	-
Sugar cane	*	*	-	-	*	*	*	-	-
Other permanent	534	2	-	*	*	*	*	-	-

Table5.6.3 Estimate of Area by Crop and Holding size

Kemashi Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	19,970	20,859	14	706	2,143	5,479	9,325	3,142	*
Teff	2,707	1,766	-	*	*	437	770	*	-
Barley	*	*	-	-	-	*	*	-	-
Wheat	-	-	-	-	-	-	-	-	-
Maize	18,338	6,711	10	388	699	1,675	3,008	916	*
Sorghum	15,156	10,856	*	293	1,252	3,005	4,734	1,534	*
Finger millet	4,636	1,494	-	*	98	361	784	245	*
Oats / ‘Aja’	*	*	-	*	-	-	*	*	-
Rice	*	*	-	-	-	-	*	-	-
Pulses	10,262	1,002	*	36	134	371	399	59	*
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	*	*	-	-	-	-	*	-	-
Haricot beans	10,143	992	*	36	134	368	394	58	*
Chickpeas	*	*	-	-	*	-	*	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	-	*	*	*	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	17,104	10,078	5	312	754	2,016	4,931	*	*
Neug	2,593	458	-	6	*	*	279	37	-
Linseed	*	*	-	-	-	*	*	-	-
Groundnuts	1,024	31	-	1	*	7	15	*	-
Safflower	*	*	-	-	*	*	*	-	-
Sesame	16,617	9,539	5	305	710	1,889	4,607	*	*
Rapeseed	165	*	-	-	*	*	*	-	-
Vegetables	4,671	74	*	*	10	23	26	2	-
Lettuce	*	*	-	-	*	-	-	-	-
Head cabbage	*	*	-	*	-	*	*	-	-
Ethiopian cabbage	*	2	-	-	*	*	*	*	-
Tomatoes	282	1	-	*	-	*	*	*	-
Green peppers	1,030	9	*	*	2	4	2	-	-
Red peppers	3,328	61	-	*	8	18	22	2	-
Swiss chard	*	*	-	*	-	*	*	-	-
Root crops	3,648	63	*	*	5	22	29	3	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	*	*	-	-	-	*	*	*	-
Onion	*	*	-	-	-	*	*	*	-
Potatoes	536	5	*	*	*	*	2	*	-
Garlic	265	*	-	-	*	*	*	*	-
Taro / Godere	*	*	-	-	*	*	*	-	-
Sweet potatoes	3,237	57	*	*	4	21	26	1	-
Other temporary	6,110	423	*	17	79	136	130	*	-
Permanent	6,529	335	*	16	64	86	158	*	-
Coffee	391	6	-	-	*	*	1	*	-
Chat	*	*	-	-	*	*	-	-	-
Fruit crops	6,389	322	*	16	*	79	156	*	-
Gesho	*	*	-	-	-	*	*	-	-
Sugar cane	228	6	-	-	*	*	*	-	-
Other permanent	254	*	*	*	*	*	*	-	-

Table5.7 Estimate of Area by Crop and Holding size

S.N.N.P. Region

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	2,027,270	731,172	1,441	84,624	184,790	280,212	164,415	15,429	*
Teff	767,677	210,055	139	19,054	50,143	81,687	54,483	4,438	*
Barley	597,800	84,936	189	11,764	23,246	30,991	16,777	1,965	*
Wheat	626,620	131,485	78	13,787	35,143	51,378	28,465	2,590	*
Maize	1,199,744	207,410	824	29,158	50,707	78,717	42,998	4,977	*
Sorghum	549,905	92,009	211	10,416	24,249	35,405	20,208	1,445	*
Finger millet	50,632	4,767	*	388	1,217	1,905	1,256	-	-
Oats / 'Aja'	14,731	506	*	*	86	130	*	*	-
Rice	*	*	-	*	-	-	*	-	-
Pulses	1,337,131	170,831	567	23,802	46,151	56,825	38,577	4,721	*
Horse beans	634,843	60,260	174	7,356	14,955	21,291	14,910	*	*
Field peas	330,280	44,645	54	3,847	10,153	15,618	13,961	*	*
Haricot beans	762,558	59,188	333	12,199	19,709	17,695	7,212	*	-
Chickpeas	36,116	3,925	*	157	582	1,324	1,584	*	*
Lentils	32,511	1,341	*	*	392	484	294	*	-
Grass peas/vetch	5,385	*	-	*	*	*	*	-	-
Soya beans	5,322	48	*	*	*	9	*	-	-
Fenugreek	33,990	598	*	56	187	244	108	*	-
Gibto	*	*	-	*	*	*	-	-	-
Oilseeds	149,299	11,206	*	919	2,167	4,820	2,961	323	-
Neug	13,228	4,280	-	*	*	*	1,872	224	-
Linseed	68,207	4,181	*	236	994	2,126	760	*	-
Groundnuts	18,111	1,192	*	377	250	*	36	-	-
Safflower	14,643	467	*	77	137	175	51	*	-
Sesame	1,504	*	*	*	*	*	*	-	-
Rapeseed	40,664	1,008	*	108	184	464	239	*	-
Vegetables	1,471,424	28,023	486	6,395	7,702	9,218	3,968	254	-
Lettuce	5,437	11	*	1	*	*	1	-	-
Head cabbage	56,788	396	*	63	120	106	*	*	-
Ethiopian cabbage	1,387,143	15,443	320	4,487	4,701	4,493	1,345	97	-
Tomatoes	18,789	*	2	11	27	*	11	*	-
Green peppers	105,443	723	8	212	234	198	59	*	-
Red peppers	144,065	11,134	*	1,614	2,602	4,185	2,451	*	-
Swiss chard	24,471	41	*	8	15	11	3	-	-
Root crops	1,320,880	58,710	546	15,587	20,040	16,194	6,108	236	-
Beetroot	80,990	232	*	25	67	91	36	*	-
Carrot	34,814	184	*	44	52	53	*	-	-
Onion	183,067	1,525	14	418	439	437	208	*	-
Potatoes	337,938	9,421	76	2,071	3,205	3,114	933	*	-
Garlic	98,535	362	*	96	80	95	85	*	-
Taro / Godere	548,607	17,811	213	4,555	5,417	5,088	2,410	127	-
Sweet potatoes	612,239	29,175	207	8,378	10,780	7,316	2,424	*	-
Other temporary	824,886	27,721	247	6,067	8,571	8,654	3,961	*	*
Permanent	2,287,047	322,276	4,540	99,863	104,277	82,829	28,898	1,865	*
Coffee	1,254,428	77,755	1,099	23,815	26,692	18,682	7,018	*	*
Chat	548,378	23,073	259	8,495	8,008	4,723	1,503	86	-
Fruit crops	977,598	26,685	142	5,260	8,729	9,787	2,662	*	-
Gesho	188,695	1,753	*	489	365	424	388	*	-
Sugar cane	497,199	11,091	109	3,649	4,168	2,344	751	*	-
Other permanent	2,093,367	181,919	2,864	58,156	56,315	46,869	16,577	1,138	*

Table5.7.1 Estimate of Area by Crop and Holding size

Gurage Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	213,191	69,828	109	5,549	16,374	28,552	18,340	*	-
Teff	68,930	26,636	-	1,763	4,850	10,561	9,121	340	-
Barley	95,770	12,855	29	901	3,303	6,021	2,333	*	-
Wheat	104,847	17,412	*	1,219	4,821	6,819	4,260	*	-
Maize	96,278	10,550	73	1,455	3,094	4,290	1,631	7	-
Sorghum	20,365	2,276	*	179	284	844	966	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / ‘Aja’	6,230	*	-	*	*	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	118,603	11,100	*	936	2,761	3,977	3,152	*	-
Horse beans	90,642	3,964	*	490	1,061	1,652	682	*	-
Field peas	26,860	3,274	*	*	638	1,254	1,210	*	-
Haricot beans	37,007	2,165	*	372	955	729	93	-	-
Chickpeas	6,896	964	-	*	*	210	645	51	-
Lentils	4,250	*	-	-	*	*	*	-	-
Grass peas/vetch	*	*	-	-	*	*	*	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	20,759	4,610	-	140	*	*	1,884	222	-
Neug	12,291	4,251	-	*	*	*	1,867	222	-
Linseed	3,710	*	-	*	*	*	*	-	-
Groundnuts	*	*	-	*	*	-	-	-	-
Safflower	*	*	-	-	-	-	*	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	4,986	45	-	10	23	*	1	-	-
Vegetables	195,554	3,050	18	495	1,078	1,286	162	*	-
Lettuce	3,245	*	-	*	*	*	*	-	-
Head cabbage	24,994	48	-	*	7	26	4	-	-
Ethiopian cabbage	186,403	1,545	16	285	457	624	152	*	-
Tomatoes	1,065	*	-	*	1	*	*	-	-
Green peppers	10,383	*	*	6	*	*	*	1	-
Red peppers	18,911	1,364	*	*	571	602	*	-	-
Swiss chard	14,177	16	*	5	4	6	*	-	-
Root crops	121,214	1,876	*	240	518	797	290	11	-
Beetroot	27,143	25	-	4	8	10	3	-	-
Carrot	13,765	*	-	1	*	*	2	-	-
Onion	20,059	34	*	5	9	14	3	*	-
Potatoes	64,552	1,106	*	99	330	501	*	-	-
Garlic	27,419	42	*	4	12	17	*	-	-
Taro / Godere	34,999	540	*	108	135	194	91	9	-
Sweet potatoes	13,691	101	-	17	*	*	24	-	-
Other temporary	60,101	564	*	183	159	162	48	11	-
Permanent	224,738	36,708	367	9,765	11,639	10,297	4,366	273	-
Coffee	96,125	2,985	18	832	826	724	551	35	-
Chat	95,167	4,706	*	1,439	1,650	1,165	405	40	-
Fruit crops	80,180	1,193	4	392	294	386	104	12	-
Gesho	57,239	*	*	*	137	129	*	*	-
Sugar cane	17,976	*	-	*	*	*	*	-	-
Other permanent	211,212	26,398	275	6,716	8,436	7,768	3,020	*	-

Table5.7.2 Estimate of Area by Crop and Holding size

Hadiya zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	185,501	96,111	81	6,793	22,979	46,670	17,035	*	-
Teff	102,529	28,247	*	1,399	6,409	12,691	6,577	*	-
Barley	44,067	2,782	-	183	557	1,499	*	*	-
Wheat	102,747	31,481	*	2,913	8,194	15,983	3,675	*	-
Maize	123,489	23,474	*	1,397	5,492	11,319	4,789	*	-
Sorghum	81,290	9,771	*	891	2,261	4,901	1,549	*	-
Finger millet	6,512	*	-	*	*	*	*	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	105,071	9,479	*	838	2,718	4,408	1,345	*	-
Horse beans	52,493	5,355	*	456	1,645	2,467	*	*	-
Field peas	16,511	1,959	*	170	587	825	*	*	-
Haricot beans	58,372	1,755	1	192	393	966	200	*	-
Chickpeas	2,161	*	-	*	*	*	*	-	-
Lentils	6,456	*	-	*	*	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	4,029	39	-	*	17	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	30,471	2,548	-	199	*	1,350	376	*	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	18,025	2,111	-	138	*	1,130	*	*	-
Groundnuts	*	*	-	*	*	-	*	-	-
Safflower	*	*	-	*	-	*	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	12,754	385	-	*	*	220	64	-	-
Vegetables	171,829	3,021	40	697	1,097	1,016	154	*	-
Lettuce	712	*	-	*	-	*	*	-	-
Head cabbage	5,482	12	*	*	3	*	*	-	-
Ethiopian cabbage	170,404	2,240	26	471	764	809	152	*	-
Tomatoes	1,905	9	*	*	*	*	-	-	-
Green peppers	9,430	*	-	*	*	*	-	-	-
Red peppers	*	*	*	*	*	*	-	-	-
Swiss chard	3,421	6	-	2	*	*	-	-	-
Root crops	117,394	2,967	*	511	1,265	969	177	*	-
Beetroot	25,702	62	*	6	11	27	*	*	-
Carrot	3,534	8	-	*	*	3	*	-	-
Onion	29,358	54	*	7	12	26	6	*	-
Potatoes	50,724	900	*	175	262	378	51	*	-
Garlic	4,459	6	*	*	*	*	*	*	-
Taro / Godere	23,782	*	-	*	*	135	*	*	-
Sweet potatoes	41,205	1,432	*	245	706	398	*	*	-
Other temporary	114,584	2,326	*	396	847	805	217	*	-
Permanent	183,566	22,027	73	3,188	6,740	9,372	2,343	*	-
Coffee	95,809	5,179	*	560	1,578	2,252	623	*	-
Chat	51,521	1,247	*	195	359	581	*	*	-
Fruit crops	107,312	1,333	*	214	487	534	90	*	-
Gesho	31,455	110	*	8	24	66	*	*	-
Sugar cane	60,402	1,097	*	96	314	464	*	*	-
Other permanent	174,238	13,061	55	2,115	3,978	5,474	1,327	*	-

Table5.7.3 Estimate of Area by Crop and Holding size

Kembata – Tembaro Zone

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	91,233	25,347	23	4,276	9,584	8,268	3,196	-	-
Teff	43,583	7,555	-	1,163	2,676	2,915	802	-	-
Barley	17,690	1,155	*	207	420	463	*	-	-
Wheat	56,309	12,234	*	2,262	5,087	3,134	*	-	-
Maize	22,472	*	*	279	627	*	*	-	-
Sorghum	25,149	1,811	-	347	687	617	160	-	-
Finger millet	4,916	111	-	14	83	13	-	-	-
Oats / ‘Aja’	667	13	-	*	*	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	62,523	4,805	*	765	2,024	1,678	*	-	-
Horse beans	43,955	2,941	*	467	1,276	1,093	*	-	-
Field peas	13,679	780	*	100	374	260	*	-	-
Haricot beans	29,912	1,040	*	191	356	*	*	-	-
Chickpeas	*	*	*	*	-	*	*	-	-
Lentils	*	*	-	-	*	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	3,193	*	-	*	*	5	-	-	-
Fenugreek	*	*	-	*	*	-	-	-	-
Gibto	*	*	-	-	-	*	-	-	-
Oilseeds	6,564	*	-	18	*	*	*	-	-
Neug	*	*	-	-	*	-	-	-	-
Linseed	3,488	*	-	*	*	*	*	-	-
Groundnuts	1,064	*	-	*	*	*	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	2,010	*	-	*	*	*	-	-	-
Vegetables	90,518	1,122	18	410	462	200	31	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	4,568	*	*	*	*	*	*	-	-
Ethiopian cabbage	90,109	1,012	17	392	405	171	*	-	-
Tomatoes	2,683	*	*	*	*	*	-	-	-
Green peppers	1,969	*	-	1	*	*	-	-	-
Red peppers	1,472	*	-	*	*	*	-	-	-
Swiss chard	551	*	-	-	*	*	-	-	-
Root crops	88,325	5,325	*	1,465	2,152	1,299	378	-	-
Beetroot	5,440	48	*	7	27	*	*	-	-
Carrot	3,746	*	*	*	*	*	*	-	-
Onion	11,154	147	*	*	62	*	*	-	-
Potatoes	42,652	1,533	*	390	657	350	*	-	-
Garlic	4,776	25	-	7	*	*	*	-	-
Taro / Godere	32,052	948	-	212	397	265	*	-	-
Sweet potatoes	49,467	2,554	*	794	985	605	163	-	-
Other temporary	53,456	1,873	*	433	708	636	*	-	-
Permanent	109,723	13,548	109	3,871	5,609	3,402	556	-	-
Coffee	69,477	2,656	20	661	1,170	674	131	-	-
Chat	17,834	446	*	194	153	96	*	-	-
Fruit crops	73,003	1,597	6	434	634	471	51	-	-
Gesho	18,276	49	*	17	22	7	*	-	-
Sugar cane	39,107	887	*	198	367	242	*	-	-
Other permanent	108,132	7,913	75	2,367	3,263	1,912	297	-	-

Table5.7.4 Estimate of Area by Crop and Holding size

Sidama Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	344,230	51,133	442	15,234	16,724	11,876	5,222	*	-
Teff	32,573	3,032	*	1,047	*	533	*	-	-
Barley	63,110	10,487	*	1,907	4,359	*	2,018	*	-
Wheat	43,304	6,075	-	1,563	1,857	*	*	*	-
Maize	297,159	31,316	366	10,587	9,062	8,860	*	*	-
Sorghum	8,960	169	*	*	*	*	-	-	-
Finger millet	*	*	-	*	-	-	-	-	-
Oats / 'Aja'	*	*	-	-	*	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	196,943	19,349	117	6,320	7,194	3,555	1,484	*	-
Horse beans	51,211	2,963	*	835	715	361	*	*	-
Field peas	16,606	*	*	238	*	*	*	*	-
Haricot beans	136,081	14,098	91	5,159	6,270	2,273	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	*	*	-	*	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	*	-	-	-	-
Fenugreek	2,274	*	-	*	*	*	-	-	-
Gibto	*	*	-	*	-	-	-	-	-
Oilseeds	4,310	*	-	*	*	-	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	1,800	*	-	*	*	-	-	-	-
Groundnuts	*	*	-	*	*	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	-	*	-	-	-	-	-
Vegetables	284,984	3,195	126	1,508	957	497	61	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	3,624	*	*	*	*	*	-	-	-
Ethiopian cabbage	268,333	2,728	102	1,344	786	399	60	*	-
Tomatoes	*	*	-	-	*	-	-	-	-
Green peppers	19,013	89	*	25	*	*	*	*	-
Red peppers	18,248	*	*	*	*	*	-	-	-
Swiss chard	*	*	*	-	*	-	-	-	-
Root crops	186,843	4,998	41	1,897	1,937	903	*	*	-
Beetroot	3,821	*	*	*	*	-	*	*	-
Carrot	3,810	10	*	*	*	-	-	-	-
Onion	34,329	483	*	*	*	*	*	-	-
Potatoes	41,363	1,206	toes	321	493	*	*	-	-
Garlic	*	*	-	*	*	*	-	-	-
Taro / Godere	7,809	*	-	18	*	*	-	-	-
Sweet potatoes	116,071	3,166	28	1,324	1,311	448	*	-	-
Other temporary	68,827	685	11	409	214	*	-	-	-
Permanent	497,082	93,802	1,588	42,217	33,585	13,183	2,755	*	-
Coffee	273,482	21,495	223	8,707	9,260	2,848	*	-	-
Chat	229,308	12,442	216	5,945	4,690	1,317	*	-	-
Fruit crops	156,769	3,658	29	1,382	1,522	716	*	-	-
Gesho	20,293	190	*	52	55	*	*	*	-
Sugar cane	137,830	4,849	*	2,111	1,896	681	*	-	-
Other permanent	486,641	51,168	1,077	24,020	16,163	7,547	1,896	*	-

Table5.7.5 Estimate of Area by Crop and Holding size

Gedio Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	91,752	13,580	133	3,633	3,589	4,977	*	-	-
Teff	*	*	-	*	-	*	-	-	-
Barley	22,983	3,456	*	1,099	935	1,335	*	-	-
Wheat	3,200	*	-	*	*	*	*	-	-
Maize	83,800	9,731	125	2,451	2,569	3,441	*	-	-
Sorghum	*	*	*	*	-	-	-	-	-
Finger millet	*	*	-	*	-	-	-	-	-
Oats / ‘Aja’	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	39,637	2,070	48	546	591	563	*	-	-
Horse beans	22,735	1,167	*	365	274	355	*	-	-
Field peas	6,077	657	*	49	284	*	*	-	-
Haricot beans	19,565	245	25	132	33	*	*	-	-
Chickpeas	*	*	-	*	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	*	*	-	*	-	-	-	-	-
Soya beans	*	*	-	*	-	-	-	-	-
Fenugreek	*	*	-	-	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	1,785	23	*	13	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	*	*	*	-	-	-
Groundnuts	*	*	*	*	*	-	-	-	-
Safflower	*	*	*	-	-	-	-	-	-
Sesame	*	*	-	*	-	-	-	-	-
Rapeseed	*	*	-	*	-	*	-	-	-
Vegetables	86,829	975	65	451	209	225	*	-	-
Lettuce	*	*	-	*	-	-	-	-	-
Head cabbage	*	*	*	*	-	-	-	-	-
Ethiopian cabbage	85,115	935	59	432	199	218	*	-	-
Tomatoes	1,417	2	*	*	*	*	*	-	-
Green peppers	9,409	30	*	*	*	*	*	-	-
Red peppers	*	*	*	*	-	-	-	-	-
Swiss chard	*	*	*	-	-	*	-	-	-
Root crops	38,726	725	37	385	206	98	*	-	-
Beetroot	*	*	-	-	-	*	-	-	-
Carrot	*	*	-	*	-	-	-	-	-
Onion	6,590	63	*	*	*	31	*	-	-
Potatoes	*	*	*	*	-	-	-	-	-
Garlic	*	*	-	*	-	-	-	-	-
Taro / Godere	13,622	143	*	99	*	*	-	-	-
Sweet potatoes	21,349	505	22	251	168	63	-	-	-
Other temporary	34,197	307	20	227	36	24	-	-	-
Permanent	144,999	30,747	1,257	13,483	8,018	6,517	*	-	-
Coffee	118,654	15,436	625	6,882	4,111	3,020	*	-	-
Chat	6,657	303	*	*	*	*	*	-	-
Fruit crops	41,285	851	26	386	*	65	*	-	-
Gesho	5,329	67	-	25	*	*	*	-	-
Sugar cane	27,700	892	24	397	273	*	*	-	-
Other permanent	138,324	13,198	562	5,674	3,191	3,207	*	-	-

Table5.7.6 Estimate of Area by Crop and Holding size

Wolayita Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	206,812	56,475	66	7,251	14,723	19,298	12,125	*	-
Teff	119,890	25,049	*	3,518	7,242	7,582	*	*	-
Barley	26,979	1,331	*	339	305	393	*	-	-
Wheat	49,209	5,418	*	1,208	1,957	1,537	*	-	-
Maize	107,549	22,070	12	1,603	4,214	9,150	5,385	*	-
Sorghum	46,949	2,606	-	583	1,005	637	333	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	168,693	16,138	111	3,724	4,963	5,066	2,140	*	-
Horse beans	38,589	1,750	*	548	403	*	*	-	-
Field peas	46,795	2,540	*	840	848	737	*	-	-
Haricot beans	128,234	11,209	*	2,292	3,534	3,529	1,651	*	-
Chickpeas	9,816	635	-	*	*	*	*	-	-
Lentils	*	*	-	*	*	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	2,140	11	-	*	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	1,861	10	-	*	-	*	-	-	-
Groundnuts	*	*	-	-	*	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	106,863	1,169	18	390	341	243	*	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	*	*	-	-
Ethiopian cabbage	99,744	670	18	302	207	118	*	*	-
Tomatoes	*	*	-	*	*	-	*	-	-
Green peppers	13,067	134	-	51	31	*	*	*	-
Red peppers	6,759	*	-	*	*	*	*	*	-
Swiss chard	*	*	-	-	*	-	-	-	-
Root crops	230,107	19,470	125	5,879	6,870	4,813	1,686	*	-
Beetroot	3,093	*	-	*	*	*	*	-	-
Carrot	3,700	*	-	*	*	*	-	-	-
Onion	7,756	*	-	*	*	*	*	-	-
Potatoes	44,009	1,176	*	474	419	208	*	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	114,009	3,191	26	894	945	879	412	*	-
Sweet potatoes	218,396	14,903	87	4,460	5,448	3,676	1,170	*	-
Other temporary	112,873	6,953	*	1,481	2,116	1,853	*	*	-
Permanent	242,088	19,116	224	6,325	6,965	4,380	1,138	*	-
Coffee	181,939	5,196	53	1,532	2,037	1,280	293	*	-
Chat	*	*	-	*	*	*	-	-	-
Fruit crops	165,320	2,749	19	677	1,074	634	294	*	-
Gesho	7,707	20	-	7	*	*	*	-	-
Sugar cane	76,111	769	*	222	334	148	*	*	-
Other permanent	227,656	10,329	146	3,878	3,496	2,285	507	*	-

Table5.7.7 Estimate of Area by Crop and Holding size

South Omo Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	69,782	29,886	61	3,146	8,548	11,524	6,283	*	-
Teff	13,563	5,673	-	305	1,563	2,083	*	*	-
Barley	16,848	4,167	*	539	1,015	1,598	995	*	-
Wheat	8,942	*	*	*	*	*	*	*	-
Maize	46,244	10,262	20	1,128	3,088	4,072	1,955	-	-
Sorghum	30,764	8,160	*	1,009	2,579	3,352	1,190	-	-
Finger millet	*	*	-	-	*	*	*	-	-
Oats / 'Aja'	*	*	-	-	*	*	-	*	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	50,375	6,084	17	782	1,813	2,021	1,405	*	-
Horse beans	17,331	1,965	*	373	764	521	*	-	-
Field peas	9,246	1,434	-	60	236	*	*	*	-
Haricot beans	36,931	2,662	9	345	813	1,041	440	*	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	695	*	-	*	-	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	*	-	-	-	-	-
Fenugreek	*	*	-	-	-	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	12,875	474	*	67	122	182	61	*	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	4,085	*	*	*	*	*	*	*	-
Groundnuts	1,537	*	-	*	*	*	*	-	-
Safflower	8,028	277	-	49	87	102	40	-	-
Sesame	198	1	-	-	1	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	25,713	290	7	67	91	85	36	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	-	*	*	-	-
Ethiopian cabbage	24,220	263	7	63	89	79	*	-	-
Tomatoes	*	*	*	*	*	*	*	*	-
Green peppers	2,989	18	-	*	1	*	*	-	-
Red peppers	*	*	-	*	*	*	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	33,929	1,030	9	128	350	292	247	*	-
Beetroot	451	*	-	-	-	*	*	*	-
Carrot	*	*	-	-	*	-	*	-	-
Onion	7,021	133	*	*	*	*	*	-	-
Potatoes	*	*	-	*	*	*	*	-	-
Garlic	*	*	-	*	*	*	*	-	-
Taro / Godere	19,017	520	*	81	174	177	*	-	-
Sweet potatoes	13,452	313	*	33	116	84	73	*	-
Other temporary	25,203	962	*	242	448	204	55	*	-
Permanent	58,850	8,293	90	1,547	3,137	2,423	1,072	*	-
Coffee	36,933	3,381	30	490	1,193	1,159	508	*	-
Chat	1,196	*	*	*	*	*	-	-	-
Fruit crops	23,277	476	11	63	140	190	57	*	-
Gesho	1,448	10	-	*	*	*	*	-	-
Sugar cane	5,939	149	*	31	66	26	*	-	-
Other permanent	50,016	4,246	48	961	1,733	1,017	481	*	-

Table5.7.8 Estimate of Area by Crop and Holding size

Sheka Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	23,881	7,474	24	1,167	2,789	2,293	1,181	*	-
Teff	4,190	726	*	61	90	289	*	-	-
Barley	1,333	137	-	*	*	*	58	-	-
Wheat	1,318	*	-	*	*	*	*	-	-
Maize	11,510	1,475	*	213	516	448	271	*	-
Sorghum	16,776	4,835	15	849	2,111	1,334	526	-	-
Finger millet	1,376	144	-	*	23	*	*	-	-
Oats / ‘Aja’	*	*	*	-	*	-	-	-	-
Rice	*	*	-	*	-	-	*	-	-
Pulses	12,210	2,774	*	95	594	1,157	929	-	-
Horse beans	4,936	864	-	*	226	363	227	-	-
Field peas	5,263	1,655	-	*	300	697	624	-	-
Haricot beans	6,317	253	*	12	68	96	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	*	*	-	-	-	-
Fenugreek	*	*	-	-	-	-	*	-	-
Gibto	*	*	-	-	-	*	-	-	-
Oilseeds	1,455	55	-	*	12	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	-	*	-	*	-	-
Groundnuts	282	*	-	*	*	*	*	-	-
Safflower	*	*	-	-	*	-	-	-	-
Sesame	*	*	-	*	*	*	-	-	-
Rapeseed	931	23	-	*	*	*	*	-	-
Vegetables	14,280	214	2	28	71	64	46	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	260	*	-	*	*	*	*	-	-
Ethiopian cabbage	9,409	87	2	15	19	27	*	*	-
Tomatoes	227	*	-	-	*	*	*	-	-
Green peppers	3,630	44	*	5	13	*	*	-	-
Red peppers	3,068	78	*	8	39	18	*	-	-
Swiss chard	*	*	-	-	-	*	-	-	-
Root crops	17,993	550	8	108	169	196	68	*	-
Beetroot	*	*	-	*	*	-	*	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	3,508	*	-	*	*	*	*	-	-
Potatoes	736	23	-	*	*	*	*	-	-
Garlic	2,875	7	*	1	2	2	*	*	-
Taro / Godere	13,609	439	8	82	135	174	39	-	-
Sweet potatoes	915	3	*	1	1	*	*	-	-
Other temporary	11,724	477	*	58	186	155	71	*	-
Permanent	29,270	9,396	73	1,058	2,622	2,991	2,362	*	-
Coffee	20,350	5,612	20	494	1,595	1,749	1,549	*	-
Chat	5,133	191	*	15	67	65	*	-	-
Fruit crops	15,795	363	5	46	116	130	65	-	-
Gesho	3,321	38	*	4	*	18	2	-	-
Sugar cane	9,170	124	*	26	51	28	14	*	-
Other permanent	22,570	3,069	43	473	780	1,000	688	*	-

Table5.7.9 Estimate of Area by Crop and Holding size

Keffa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	134,456	70,062	98	4,961	13,038	23,662	25,191	*	-
Teff	100,162	22,996	*	2,585	5,152	8,109	6,511	*	-
Barley	58,151	11,533	*	652	1,933	3,680	4,803	*	-
Wheat	37,325	9,224	*	348	1,175	2,406	4,440	*	-
Maize	36,063	12,244	-	522	1,886	4,569	4,744	*	-
Sorghum	53,351	12,492	*	798	2,528	4,375	4,068	*	-
Finger millet	*	*	-	*	*	*	*	-	-
Oats / 'Aja'	*	*	-	*	-	-	*	*	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	119,652	36,421	31	2,504	6,867	11,854	12,396	*	-
Horse beans	89,169	18,344	*	1,326	3,517	6,452	6,379	*	-
Field peas	53,520	12,852	-	587	2,113	4,115	5,467	*	-
Haricot beans	48,939	5,211	*	590	1,236	1,280	546	*	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	*	*	*	-	-	-	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	-	*	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	9,208	96	*	3	19	44	*	*	-
Neug	*	*	-	-	-	*	*	-	-
Linseed	7,189	72	-	*	*	36	*	*	-
Groundnuts	*	*	-	*	-	*	-	-	-
Safflower	*	*	-	-	-	-	*	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	1,153	*	*	*	*	*	*	-	-
Vegetables	100,009	2,337	18	190	467	786	*	*	-
Lettuce	*	*	*	-	-	*	-	-	-
Head cabbage	2,645	19	*	*	*	*	*	-	-
Ethiopian cabbage	87,200	806	13	105	246	262	176	*	-
Tomatoes	*	*	-	*	-	-	-	-	-
Green peppers	13,688	40	*	5	13	10	9	-	-
Red peppers	11,107	*	*	80	*	*	*	*	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	85,893	1,905	36	276	449	686	452	*	-
Beetroot	4,110	21	*	*	*	*	*	-	-
Carrot	1,064	*	*	-	-	*	*	-	-
Onion	10,695	60	2	*	6	14	*	*	-
Potatoes	2,387	17	-	*	9	*	-	-	-
Garlic	16,205	*	*	7	*	*	*	-	-
Taro / Godere	69,158	1,634	27	248	410	594	355	*	-
Sweet potatoes	6,104	*	*	*	*	*	*	-	-
Other temporary	35,456	1,218	8	67	302	521	318	*	-
Permanent	145,407	19,436	199	2,684	4,281	6,917	5,114	*	-
Coffee	55,518	2,619	13	214	470	956	950	*	-
Chat	7,985	62	*	*	*	14	11	*	-
Fruit crops	54,037	714	*	118	161	261	159	*	-
Gesho	9,340	76	-	*	*	*	45	*	-
Sugar cane	36,360	538	*	92	111	161	126	*	-
Other permanent	139,375	15,427	177	2,237	3,517	5,510	3,823	*	-

Table5.7.10 Estimate of Area by Crop and Holding size

Gamo Gofa Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	243,659	92,780	175	12,722	26,100	38,835	14,769	*	-
Teff	88,284	31,418	17	2,845	7,688	13,756	*	-	-
Barley	120,053	21,935	*	4,057	6,371	8,836	2,630	-	-
Wheat	87,982	15,965	*	2,285	4,815	6,759	2,092	-	-
Maize	99,423	13,328	79	2,137	4,306	4,800	1,827	*	-
Sorghum	60,142	10,044	*	1,364	2,902	4,648	1,107	-	-
Finger millet	*	82	-	*	*	35	-	-	-
Oats / ‘Aja’	*	*	-	*	*	-	*	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	160,487	18,713	91	2,420	5,855	6,720	3,627	-	-
Horse beans	75,701	6,656	*	732	1,353	2,693	*	-	-
Field peas	56,792	5,294	*	658	1,549	1,846	1,235	-	-
Haricot beans	94,787	6,381	64	965	2,714	2,120	518	-	-
Chickpeas	*	*	-	*	*	-	-	-	-
Lentils	*	*	-	*	*	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	10,941	*	-	*	*	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	15,397	*	*	*	*	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	5,755	76	-	17	*	*	*	-	-
Groundnuts	8,537	*	*	*	*	*	*	-	-
Safflower	*	*	-	*	*	*	-	-	-
Sesame	*	*	-	-	-	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	92,898	1,260	*	263	354	564	72	*	-
Lettuce	*	*	-	-	-	*	-	-	-
Head cabbage	2,140	*	-	*	*	*	*	-	-
Ethiopian cabbage	85,248	994	*	257	343	335	52	*	-
Tomatoes	*	*	-	-	*	*	*	-	-
Green peppers	4,413	*	-	*	*	4	*	-	-
Red peppers	2,603	*	-	*	*	*	5	-	-
Swiss chard	*	*	-	*	*	*	*	-	-
Root crops	176,063	10,566	77	1,996	3,445	3,649	1,400	-	-
Beetroot	3,297	*	-	*	*	*	*	-	-
Carrot	*	*	-	*	*	*	-	-	-
Onion	25,137	186	*	*	*	*	*	-	-
Potatoes	64,387	3,020	*	557	922	1,206	317	-	-
Garlic	*	*	-	*	*	*	*	-	-
Taro / Godere	63,232	2,021	*	362	669	658	*	-	-
Sweet potatoes	96,174	5,272	47	1,026	1,769	1,705	724	-	-
Other temporary	129,216	6,699	44	1,195	1,908	2,537	*	-	-
Permanent	244,054	27,779	135	5,052	8,388	11,452	2,751	*	-
Coffee	98,271	2,176	*	470	746	727	228	*	-
Chat	6,613	*	*	*	*	*	*	-	-
Fruit crops	78,605	*	*	887	*	*	*	*	-
Gesho	8,498	*	-	*	*	*	*	-	-
Sugar cane	17,742	227	-	41	96	83	*	-	-
Other permanent	209,515	13,954	119	3,642	4,330	4,764	1,099	-	-

Table5.7.11 Estimate of Area by Crop and Holding size

Benchí –Maji Zone

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	81,466	22,434	63	5,907	8,333	5,456	2,675	-	-
Teff	31,004	6,959	-	1,266	2,764	1,596	*	-	-
Barley	11,153	1,516	-	433	497	395	190	-	-
Wheat	1,114	*	-	*	*	-	*	-	-
Maize	44,974	8,198	23	2,571	3,098	1,931	*	-	-
Sorghum	27,232	5,428	40	1,491	1,865	1,534	499	-	-
Finger millet	*	*	-	*	*	-	-	-	-
Oats / ‘Aja’	*	*	-	*	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	43,181	7,028	*	1,695	2,400	1,716	1,194	-	-
Horse beans	20,030	2,403	*	804	909	415	265	-	-
Field peas	13,004	2,745	*	356	902	796	*	-	-
Haricot beans	25,354	1,879	*	535	589	*	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	*	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	2,175	76	-	*	*	*	*	-	-
Neug	*	*	-	-	*	-	-	-	-
Linseed	938	*	-	*	*	*	*	-	-
Groundnuts	*	*	-	-	*	*	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	-	*	-	-	-	-
Rapeseed	*	*	-	*	*	*	*	-	-
Vegetables	57,700	539	32	218	163	103	22	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	781	*	-	*	*	-	-	-	-
Ethiopian cabbage	53,992	457	31	192	141	73	20	-	-
Tomatoes	515	*	-	*	*	-	-	-	-
Green peppers	9,779	*	*	19	10	*	*	-	-
Red peppers	1,173	*	-	*	*	*	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	90,172	3,729	103	1,765	1,248	551	62	-	-
Beetroot	*	*	-	*	-	-	-	-	-
Carrot	*	*	-	-	*	-	-	-	-
Onion	3,468	12	*	6	5	*	*	-	-
Potatoes	1,282	*	*	*	*	*	-	-	-
Garlic	2,643	*	-	*	*	*	-	-	-
Taro / Godere	85,858	3,655	94	1,741	1,226	534	61	-	-
Sweet potatoes	5,049	24	-	9	13	*	*	-	-
Other temporary	47,261	915	*	411	256	194	*	-	-
Permanent	109,025	12,470	169	4,546	4,059	2,840	857	-	-
Coffee	79,876	7,206	62	2,256	2,401	1,982	505	-	-
Chat	18,549	392	*	244	90	48	*	-	-
Fruit crops	62,056	1,246	14	463	395	211	*	-	-
Gesho	8,382	37	-	15	11	*	*	-	-
Sugar cane	24,308	515	*	250	174	67	*	-	-
Other permanent	96,824	3,074	79	1,317	989	525	165	-	-

Table5.7.12 Estimate of Area by Crop and Holding size

Yem Special Wereda									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	14,354	10,909	5	380	1,775	4,965	3,659	*	-
Teff	10,093	3,916	*	123	591	1,590	1,559	*	-
Barley	7,824	986	*	39	205	502	238	-	-
Wheat	10,829	3,375	-	130	556	1,681	971	*	-
Maize	11,490	1,601	3	49	258	664	600	*	-
Sorghum	6,399	1,008	*	38	162	516	282	*	-
Finger millet	224	12	-	*	*	*	*	-	-
Oats / 'Aja'	515	12	-	-	*	5	4	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	11,067	2,531	*	98	478	1,256	667	*	-
Horse beans	9,656	1,434	*	52	311	750	312	*	-
Field peas	5,246	979	-	40	141	453	323	*	-
Haricot beans	1,520	27	*	*	*	14	*	-	-
Chickpeas	*	*	-	-	*	*	-	-	-
Lentils	1,867	81	*	*	18	34	25	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	*	-	-	-	-	-
Fenugreek	1,505	6	*	1	1	3	1	-	-
Gibto	*	*	-	-	*	-	-	-	-
Oilseeds	2,509	171	-	3	12	84	71	*	-
Neug	138	*	-	-	-	*	*	-	-
Linseed	1,620	137	-	*	10	61	64	-	-
Groundnuts	*	*	-	-	-	*	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	-	-	-	*	-	-
Rapeseed	895	9	-	*	1	4	2	*	-
Vegetables	11,039	106	2	8	26	43	26	*	-
Lettuce	*	*	-	*	*	*	-	-	-
Head cabbage	481	*	*	*	*	*	*	*	-
Ethiopian cabbage	10,846	96	2	8	25	40	22	*	-
Tomatoes	*	*	-	*	*	*	*	-	-
Green peppers	630	*	*	*	1	*	*	*	-
Red peppers	117	*	-	-	*	*	-	-	-
Swiss chard	*	*	-	*	-	-	-	-	-
Root crops	9,058	246	*	15	33	112	80	*	-
Beetroot	989	2	*	*	*	1	*	-	-
Carrot	555	1	*	*	*	*	*	-	-
Onion	644	1	*	*	*	*	*	-	-
Potatoes	2,442	21	*	1	5	11	*	-	-
Garlic	2,425	6	-	1	2	2	2	*	-
Taro / Godere	4,563	139	*	6	16	59	52	*	-
Sweet potatoes	2,982	76	*	7	9	39	22	-	-
Other temporary	3,109	40	-	3	5	21	12	*	-
Permanent	14,401	1,829	13	125	363	813	487	*	-
Coffee	6,526	182	*	11	35	75	54	*	-
Chat	5,947	156	*	8	37	56	40	*	-
Fruit crops	3,232	42	*	2	9	16	14	*	-
Gesho	1,462	6	-	*	1	4	1	-	-
Sugar cane	4,515	93	*	6	21	31	34	*	-
Other permanent	14,176	1,350	12	98	261	631	344	*	-

Table5.7.13 Estimate of Area by Crop and Holding size

Amaro Special Wereda

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	19,456	6,482	*	767	1,751	2,075	*	*	*
Teff	7,917	2,890	-	280	820	945	*	*	*
Barley	9,899	1,180	*	335	342	337	*	*	*
Wheat	6,191	1,490	-	121	504	607	*	*	*
Maize	5,561	*	*	27	68	151	*	*	*
Sorghum	1,404	*	-	*	*	*	*	*	*
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	17,143	1,625	2	321	388	477	206	*	*
Horse beans	8,879	323	*	123	83	84	*	*	-
Field peas	6,448	542	*	99	132	213	*	*	-
Haricot beans	6,242	253	*	58	91	76	*	*	-
Chickpeas	947	*	-	*	*	*	*	*	*
Lentils	2,169	100	-	24	25	*	*	*	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	-	-	-	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	173	5	-	*	*	*	-	*	-
Neug	*	*	-	-	-	-	-	*	-
Linseed	*	*	-	-	-	*	-	-	-
Groundnuts	*	*	-	*	*	-	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	-	-	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	12,836	194	4	94	60	31	*	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	*	-	-	-	-
Ethiopian cabbage	12,738	192	4	94	59	31	*	*	-
Tomatoes	*	*	-	-	*	-	-	-	-
Green peppers	*	*	-	-	*	-	*	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	9,090	136	*	53	43	35	4	-	-
Beetroot	*	*	-	*	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	7,197	88	*	41	23	19	3	-	-
Potatoes	*	*	-	-	*	*	*	-	-
Garlic	554	1	-	*	*	*	*	-	-
Taro / Godere	559	2	-	*	*	*	-	-	-
Sweet potatoes	1,519	44	-	11	*	14	-	-	-
Other temporary	7,147	473	*	87	215	156	*	*	-
Permanent	25,389	5,134	43	1,729	1,803	1,398	143	*	-
Coffee	10,843	1,411	8	318	529	530	*	-	-
Chat	1,353	54	-	*	27	*	-	-	-
Fruit crops	5,446	114	*	33	46	29	*	*	-
Gesho	160	1	*	-	*	*	-	-	-
Sugar cane	4,078	136	*	33	65	30	*	-	-
Other permanent	24,219	3,417	30	1,337	1,135	789	*	*	-

Table5.7.14 Estimate of Area by Crop and Holding size

Burji Special Wereda									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	7,429	4,178	5	165	727	1,396	1,769	*	-
Teff	4,505	1,555	*	58	287	547	604	*	-
Barley	3,993	307	*	25	76	114	89	*	-
Wheat	4,125	549	*	27	125	239	154	*	-
Maize	3,978	885	1	36	110	232	467	*	-
Sorghum	2,881	880	*	18	127	265	455	*	-
Finger millet	*	*	-	-	*	-	-	-	-
Oats / 'Aja'	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	6,103	1,558	3	48	283	664	534	*	-
Horse beans	471	9	*	1	2	*	1	-	-
Field peas	464	38	-	*	*	15	*	-	-
Haricot beans	5,406	1,013	2	38	215	455	291	*	-
Chickpeas	1,780	437	-	*	36	167	218	*	-
Lentils	333	28	-	-	10	7	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	68	*	-	*	*	*	-	-	-
Fenugreek	624	29	*	*	8	12	*	*	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	279	5	-	*	*	*	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	199	5	-	*	*	*	*	-	-
Groundnuts	*	*	-	-	-	*	*	-	-
Safflower	*	*	-	-	-	*	*	-	-
Sesame	*	*	-	*	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	3,087	46	1	9	14	16	6	*	-
Lettuce	*	*	-	-	*	-	*	-	-
Head cabbage	85	*	*	-	*	*	*	-	-
Ethiopian cabbage	2,590	40	1	8	13	13	4	*	-
Tomatoes	227	*	-	*	*	*	*	*	-
Green peppers	348	1	-	*	*	*	*	*	-
Red peppers	*	*	-	-	*	-	*	-	-
Swiss chard	152	*	*	*	*	*	*	-	-
Root crops	1,877	26	1	3	9	10	3	*	-
Beetroot	122	*	-	*	*	*	*	-	-
Carrot	*	*	*	-	-	*	*	-	-
Onion	747	9	*	1	3	3	*	-	-
Potatoes	300	6	*	*	*	4	*	*	-
Garlic	*	*	-	-	*	*	-	-	-
Taro / Godere	68	*	-	-	*	*	-	-	-
Sweet potatoes	782	10	1	1	5	2	1	-	-
Other temporary	3,072	66	*	6	22	24	10	*	-
Permanent	6,248	553	6	95	176	193	81	*	-
Coffee	2,886	94	*	12	23	42	14	*	-
Chat	179	1	*	-	*	*	*	*	-
Fruit crops	3,141	30	*	3	7	13	6	*	-
Gesho	339	*	-	*	*	*	*	-	-
Sugar cane	1,703	22	*	2	6	6	7	-	-
Other permanent	4,322	405	5	78	137	131	53	*	-

Table5.7.15 Estimate of Area by Crop and Holding size

Konso Special Wereda									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	33,384	17,294	71	1,866	3,768	5,595	5,261	*	-
Teff	10,110	3,012	*	205	586	1,111	*	*	-
Barley	2,314	216	-	*	28	*	124	*	-
Wheat	*	*	-	*	*	*	*	*	-
Maize	26,852	5,849	28	720	1,156	1,941	1,719	*	-
Sorghum	26,206	8,105	36	931	1,986	2,495	2,351	*	-
Finger millet	*	*	*	*	*	*	*	-	-
Oats / ‘Aja’	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	20,065	3,170	15	333	550	1,190	833	*	-
Horse beans	-	-	-	-	-	-	-	-	-
Field peas	*	*	-	-	-	*	-	-	-
Haricot beans	19,470	2,758	15	314	505	1,043	636	*	-
Chickpeas	2,991	393	-	*	*	*	190	*	-
Lentils	*	*	-	-	-	*	*	-	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	*	*	-	-	-	*	*	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	2,965	167	*	*	*	*	*	*	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	-	-	*	-	-	-
Groundnuts	*	*	-	-	*	-	-	-	-
Safflower	2,844	154	*	*	*	*	*	*	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	2,596	96	*	11	*	*	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-	-	-	-
Ethiopian cabbage	2,477	93	*	11	*	*	*	-	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	*	*	-	-	-	*	*	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	1,066	14	-	*	*	*	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	*	*	-	-	*	-	-	-	-
Onion	*	*	-	-	*	*	*	-	-
Potatoes	*	*	-	-	*	-	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	*	*	-	-	-	-	*	-	-
Sweet potatoes	593	*	-	*	*	*	*	-	-
Other temporary	14,124	1,663	21	457	422	402	347	*	-
Permanent	16,160	623	*	84	178	182	172	*	-
Coffee	7,300	213	*	44	73	58	36	*	-
Chat	1,608	36	*	*	*	*	*	*	-
Fruit crops	10,472	184	*	19	33	96	34	*	-
Gesho	1,476	*	-	*	*	*	*	*	-
Sugar cane	*	*	-	*	*	*	*	*	-
Other permanent	2,765	*	*	*	*	16	*	-	-

Table5.7.16 Estimate of Area by Crop and Holding size

Derashe Special Wereda									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	22,426	14,607	32	1,324	3,281	5,760	4,174	*	-
Teff	9,415	2,077	*	222	431	875	534	*	-
Barley	6,173	765	2	174	177	313	99	-	-
Wheat	2,400	363	-	51	69	173	*	-	-
Maize	16,334	3,688	16	312	762	1,542	1,030	*	-
Sorghum	16,786	7,698	11	565	1,842	2,848	2,433	-	-
Finger millet	*	*	-	-	-	*	*	-	-
Oats / ‘Aja’	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	13,080	1,691	6	223	521	569	363	*	-
Horse beans	702	22	*	*	*	*	-	-	-
Field peas	511	*	-	*	*	*	*	-	-
Haricot beans	11,156	1,116	6	198	399	339	166	*	-
Chickpeas	2,866	484	-	11	100	179	194	-	-
Lentils	513	43	-	*	*	*	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	*	*	*	-	-	-	-
Fenugreek	*	*	-	-	-	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	-	-	*	*	-	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	-	-	*	-	-	-
Sesame	*	*	-	-	*	-	-	-	-
Rapeseed	*	*	-	-	*	-	-	-	-
Vegetables	5,612	55	*	21	12	18	*	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	-	*	-	-	-
Ethiopian cabbage	5,157	50	*	19	11	14	*	*	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	*	*	-	*	*	*	-	-	-
Red peppers	*	*	-	-	*	*	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	3,676	81	*	27	20	28	*	-	-
Beetroot	*	*	-	*	-	*	-	-	-
Carrot	*	*	-	*	*	-	-	-	-
Onion	2,000	37	-	*	10	*	*	-	-
Potatoes	418	*	-	*	*	*	*	-	-
Garlic	*	*	-	*	-	-	-	-	-
Taro / Godere	238	*	-	*	-	*	*	-	-
Sweet potatoes	1,444	34	*	20	9	*	*	-	-
Other temporary	4,429	385	*	62	81	171	*	-	-
Permanent	15,154	810	9	186	219	251	144	*	-
Coffee	9,138	177	3	36	54	59	*	*	-
Chat	1,280	21	*	*	*	*	*	-	-
Fruit crops	4,585	121	*	4	18	60	38	-	-
Gesho	3,468	45	*	20	8	13	*	-	-
Sugar cane	1,170	14	*	*	3	*	*	-	-
Other permanent	9,937	431	*	117	124	108	*	*	-

Table5.7.17 Estimate of Area by Crop and Holding size

Dawro Zone									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	55,875	25,157	20	2,093	5,092	9,400	7,798	*	-
Teff	38,495	13,203	*	988	2,474	5,005	4,534	*	-
Barley	7,420	1,284	-	*	207	626	315	*	-
Wheat	9,481	1,796	*	176	526	622	470	-	-
Maize	19,988	5,687	*	436	1,131	1,929	1,748	*	-
Sorghum	19,384	3,069	*	388	741	1,176	682	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	1,818	*	-	*	*	*	*	-	-
Rice	*	*	-	-	-	-	*	-	-
Pulses	45,047	11,909	*	910	2,618	4,056	4,198	*	-
Horse beans	24,493	5,335	*	232	1,162	1,751	2,166	*	-
Field peas	15,259	4,787	*	231	880	1,818	1,774	*	-
Haricot beans	17,295	1,534	*	443	503	376	*	*	-
Chickpeas	358	*	-	-	*	*	-	-	-
Lentils	3,944	223	-	*	69	85	*	-	-
Grass peas/vetch	*	*	-	-	-	*	-	-	-
Soya beans	*	*	-	-	*	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	7,164	321	-	37	94	147	40	*	-
Neug	*	*	-	-	-	-	-	*	-
Linseed	5,567	149	-	*	24	78	30	*	-
Groundnuts	1,618	*	-	*	*	*	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	-	-	*	-	-	-	-
Vegetables	45,157	501	11	97	163	150	77	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	586	*	*	-	*	*	*	-	-
Ethiopian cabbage	43,717	358	11	94	103	98	50	*	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	2,975	7	*	*	2	*	*	-	-
Red peppers	*	*	*	*	*	*	*	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	54,104	3,141	19	539	799	1,023	713	*	-
Beetroot	*	*	*	*	*	-	*	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	2,584	10	*	*	1	*	*	*	-
Potatoes	666	14	-	-	11	*	-	-	-
Garlic	1,388	*	-	*	*	*	*	*	-
Taro / Godere	48,960	2,732	16	434	682	916	637	*	-
Sweet potatoes	12,947	377	2	104	102	102	*	-	-
Other temporary	23,606	450	7	128	133	107	74	*	-
Permanent	73,428	9,325	132	1,913	2,534	2,945	1,733	*	-
Coffee	32,310	771	5	143	263	216	140	*	-
Chat	630	*	-	*	*	*	*	-	-
Fruit crops	31,262	392	3	71	117	120	77	*	-
Gesho	5,116	17	-	3	5	5	*	-	-
Sugar cane	11,616	110	*	41	*	20	15	*	-
Other permanent	71,828	8,030	124	1,654	2,114	2,582	1,497	*	-

Table5.7.18 Estimate of Area by Crop and Holding size

Basketo Special Wereda									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	9,889	3,435	6	387	1,180	1,481	323	*	-
Teff	6,128	1,768	*	200	655	768	115	*	-
Barley	2,372	413	-	*	142	193	*	-	-
Wheat	*	*	-	*	*	*	-	-	-
Maize	8,357	867	4	102	266	342	133	*	-
Sorghum	4,282	370	1	49	114	168	29	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / 'Aja'	*	*	-	*	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	8,634	409	4	55	132	181	32	*	-
Horse beans	768	10	*	1	3	3	*	*	-
Field peas	2,946	115	*	17	43	44	*	*	-
Haricot beans	7,894	283	3	36	87	133	20	*	-
Chickpeas	*	*	-	*	-	-	-	-	-
Lentils	*	*	-	-	-	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	1,294	18	*	*	3	10	*	-	-
Neug	*	*	-	*	-	-	-	-	-
Linseed	260	6	-	*	*	3	*	-	-
Groundnuts	202	*	-	*	*	*	-	-	-
Safflower	810	8	-	*	2	4	-	-	-
Sesame	*	*	*	-	-	*	*	-	-
Rapeseed	*	*	-	-	*	*	-	-	-
Vegetables	2,407	20	*	7	8	4	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	94	*	-	*	*	*	-	-	-
Ethiopian cabbage	2,247	19	*	7	7	4	*	-	-
Tomatoes	*	*	-	*	-	*	-	-	-
Green peppers	66	*	-	*	-	*	*	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	8,472	317	3	73	127	96	12	*	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	*	*	-	*	-	-	-	-	-
Onion	1,576	5	*	1	1	*	*	-	-
Potatoes	560	3	*	*	2	1	*	-	-
Garlic	123	*	*	*	*	*	*	-	-
Taro / Godere	4,429	67	*	13	28	23	2	*	-
Sweet potatoes	6,752	241	3	59	96	69	9	*	-
Other temporary	8,683	304	3	58	126	97	15	*	-
Permanent	10,301	1,209	14	280	451	390	61	*	-
Coffee	9,354	414	5	82	153	140	28	*	-
Chat	*	*	-	*	-	-	-	-	-
Fruit crops	7,052	90	1	21	33	31	3	*	-
Gesho	1,535	12	*	3	5	2	*	-	-
Sugar cane	3,979	50	*	10	25	14	1	-	-
Other permanent	10,081	643	8	163	235	202	28	*	-

Table5.7.19 Estimate of Area by Crop and Holding size

Konta Special Wereda									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	13,049	6,009	*	350	1,132	2,358	2,061	*	*
Teff	9,766	3,474	-	187	661	1,373	1,203	*	*
Barley	2,064	397	-	28	*	153	105	-	-
Wheat	1,471	177	-	*	*	72	17	-	-
Maize	3,649	537	*	63	108	208	130	*	-
Sorghum	5,357	1,415	-	51	184	547	603	*	*
Finger millet	*	*	-	-	*	*	*	-	-
Oats / ‘Aja’	*	*	-	*	-	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	10,427	3,107	7	253	587	1,331	802	*	*
Horse beans	6,805	1,911	*	148	389	815	476	-	*
Field peas	3,841	841	-	58	131	361	244	*	*
Haricot beans	5,012	343	*	47	67	143	82	*	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	*	*	-	-	-	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	-	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	365	*	-	*	*	*	*	-	-
Neug	*	*	-	-	-	-	*	-	-
Linseed	281	*	-	*	*	*	*	-	-
Groundnuts	*	*	-	-	-	*	-	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Vegetables	5,480	39	1	9	12	10	7	*	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	*	-	-	-	-
Ethiopian cabbage	4,383	25	*	5	10	6	4	*	-
Tomatoes	-	-	-	-	-	-	-	-	-
Green peppers	485	2	*	*	*	*	*	-	-
Red peppers	1,319	11	-	3	*	*	3	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	13,128	1,257	10	189	299	468	266	*	-
Beetroot	*	*	-	-	*	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	561	10	*	*	2	*	*	-	-
Potatoes	480	15	-	3	*	*	*	-	-
Garlic	908	4	*	1	*	2	*	*	-
Taro / Godere	12,540	1,212	9	179	291	448	260	*	-
Sweet potatoes	852	17	-	5	3	6	*	-	-
Other temporary	7,342	247	1	34	93	84	33	-	*
Permanent	15,729	1,381	15	246	350	498	259	*	*
Coffee	6,897	190	*	25	37	71	50	*	*
Chat	1,121	11	-	*	*	4	*	*	-
Fruit crops	9,251	169	1	29	44	61	33	*	-
Gesho	1,656	8	*	1	2	2	3	-	-
Sugar cane	3,138	27	*	5	6	11	4	-	-
Other permanent	14,843	976	11	185	259	350	165	*	*

Table5.7.20 Estimate of Area by Crop and Holding size

Silite Zone		Holding size in hectare							
Crop	No.of Holders	All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	133,742	82,471	17	5,280	18,652	34,361	23,188	*	-
Teff	48,577	14,461	-	682	3,085	6,702	3,974	*	-
Barley	74,162	7,787	*	699	2,177	3,064	1,662	*	-
Wheat	82,975	20,687	-	1,139	4,593	8,234	6,190	*	-
Maize	103,237	29,781	*	2,246	6,235	12,200	8,852	*	-
Sorghum	69,831	8,277	*	461	2,161	3,597	2,050	-	-
Finger millet	14,611	1,408	-	*	388	507	460	-	-
Oats / 'Aja'	*	*	-	-	*	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	107,883	8,783	*	832	2,438	3,612	1,830	*	-
Horse beans	75,447	2,768	*	339	830	1,010	537	*	-
Field peas	30,932	1,972	*	262	801	633	*	*	-
Haricot beans	48,244	3,139	*	191	554	*	817	*	-
Chickpeas	5,899	283	-	*	*	172	*	-	-
Lentils	3,542	105	-	*	*	82	-	-	-
Grass peas/vetch	*	*	-	*	*	*	*	-	-
Soya beans	*	*	-	-	*	*	-	-	-
Fenugreek	7,707	239	-	17	*	90	*	-	-
Gibto	*	*	-	-	*	*	-	-	-
Oilseeds	25,380	802	-	27	139	376	246	*	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	11,100	374	-	*	85	200	*	*	-
Groundnuts	*	*	-	-	*	-	-	-	-
Safflower	*	*	-	-	-	*	-	-	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	15,893	424	-	25	53	173	164	*	-
Vegetables	128,099	7,104	*	1,276	1,507	2,647	1,504	*	-
Lettuce	*	*	-	-	*	-	-	-	-
Head cabbage	4,947	14	-	*	*	*	*	-	-
Ethiopian cabbage	116,303	2,040	*	283	616	787	334	*	-
Tomatoes	3,552	8	-	*	*	*	*	-	-
Green peppers	2,206	11	*	*	*	*	-	*	-
Red peppers	54,628	5,031	*	990	879	1,843	1,169	*	-
Swiss chard	1,104	2	-	-	*	2	-	-	-
Root crops	28,601	175	*	23	61	60	*	-	-
Beetroot	5,243	6	*	*	3	2	*	-	-
Carrot	2,333	1	-	*	*	*	*	-	-
Onion	8,126	15	*	*	5	7	*	-	-
Potatoes	12,226	*	*	*	*	35	*	-	-
Garlic	8,202	25	-	1	*	*	*	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	2,142	5	-	*	*	*	*	-	-
Other temporary	48,658	785	*	93	219	301	168	*	-
Permanent	101,780	7,178	*	1,396	2,950	1,942	845	*	-
Coffee	38,920	320	-	44	116	107	49	*	-
Chat	72,916	1,950	*	217	615	724	381	*	-
Fruit crops	39,874	137	*	13	*	56	*	-	-
Gesho	2,197	*	-	*	*	*	*	-	-
Sugar cane	11,956	60	-	*	23	11	*	-	-
Other permanent	73,603	4,704	*	1,115	2,148	1,043	372	*	-

Table5.7.21 Estimate of Area by Crop and Holding size

Alba Special Wereda									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	31,703	25,521	*	1,375	4,653	11,411	7,950	*	-
Teff	17,583	5,401	*	156	740	2,653	1,839	*	-
Barley	3,444	247	-	*	54	89	88	*	-
Wheat	11,670	2,927	-	75	375	1,235	1,218	*	-
Maize	31,338	12,804	-	826	2,660	5,507	3,730	*	-
Sorghum	25,235	3,235	-	263	658	1,493	814	*	-
Finger millet	11,604	907	-	46	166	433	261	-	-
Oats / ‘Aja’	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	20,308	2,086	-	105	376	775	788	*	-
Horse beans	831	77	-	*	*	*	*	-	-
Field peas	*	*	-	-	*	-	*	-	-
Haricot beans	18,822	1,825	-	87	322	667	707	*	-
Chickpeas	*	*	-	*	-	-	-	-	-
Lentils	1,008	38	-	*	*	27	*	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	*	*	-	*	*	-	-	-	-
Fenugreek	3,890	140	-	6	21	68	46	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	1,908	28	-	*	3	16	6	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	1,592	22	-	*	3	14	*	-	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	*	*	-	*	-	-	-	-	-
Sesame	*	*	-	*	-	*	*	-	-
Rapeseed	*	*	-	-	-	*	-	-	-
Vegetables	27,933	2,688	-	145	600	1,171	741	*	-
Lettuce	*	*	-	-	*	-	*	-	-
Head cabbage	343	2	-	*	-	*	*	-	-
Ethiopian cabbage	26,507	794	-	98	192	329	175	-	-
Tomatoes	*	*	-	*	-	*	-	-	-
Green peppers	*	*	-	-	*	*	-	-	-
Red peppers	15,143	1,890	-	47	408	840	564	*	-
Swiss chard	*	*	-	-	*	-	*	-	-
Root crops	5,148	173	-	*	*	*	20	-	-
Beetroot	249	*	-	*	*	*	-	-	-
Carrot	404	1	-	*	*	*	*	-	-
Onion	263	*	-	*	*	*	*	-	-
Potatoes	3,969	164	-	*	*	*	19	-	-
Garlic	399	*	-	*	-	*	*	-	-
Taro / Godere	*	*	-	-	*	-	-	-	-
Sweet potatoes	351	*	-	*	*	*	-	-	-
Other temporary	11,819	331	-	38	74	147	73	-	-
Permanent	19,656	912	-	72	209	442	189	-	-
Coffee	3,821	41	-	3	22	11	6	-	-
Chat	18,843	822	-	66	173	412	170	-	-
Fruit crops	5,647	29	-	*	8	10	9	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	990	4	-	*	*	1	*	-	-
Other permanent	3,090	15	-	1	4	7	3	-	-

Table5.8 Estimate of Area by Crop and Holding size

Harari Region									
Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	14,580	5,891	20	798	1,923	2,264	805	*	-
Teff	*	*	-	*	-	-	-	-	-
Barley	835	36	-	*	20	*	*	*	-
Wheat	821	*	-	*	*	*	-	-	-
Maize	11,533	1,149	14	256	368	366	114	*	-
Sorghum	13,777	4,645	7	525	1,511	1,864	691	*	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / ‘Aja’	*	*	-	-	*	*	-	-	-
Rice	*	*	-	*	-	-	-	-	-
Pulses	1,110	43	-	*	14	17	*	-	-
Horse beans	*	*	-	*	*	*	-	-	-
Field peas	*	*	-	*	-	*	-	-	-
Haricot beans	842	31	-	*	12	*	*	-	-
Chickpeas	*	*	-	*	*	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	7,658	1,660	*	195	552	699	212	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	*	-	-	-	-	-
Groundnuts	7,504	1,550	*	185	521	653	189	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	1,496	107	-	*	30	45	*	-	-
Rapeseed	*	*	-	*	*	*	-	-	-
Vegetables	152	*	-	*	*	*	-	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	*	-	-	-	-	-
Ethiopian cabbage	*	*	-	-	-	*	-	-	-
Tomatoes	*	*	-	*	-	-	-	-	-
Green peppers	*	*	-	-	*	-	-	-	-
Red peppers	-	-	-	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	2,714	141	*	23	68	46	*	*	-
Beetroot	*	*	-	-	-	*	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	*	*	-	*	-	*	-	-	-
Potatoes	*	*	-	*	*	*	*	-	-
Garlic	*	*	-	-	*	-	-	-	-
Taro / Godere	*	*	-	-	-	*	-	-	-
Sweet potatoes	1,964	85	*	20	39	*	*	*	-
Other temporary	1,930	14	*	5	5	4	*	-	-
Permanent	13,609	2,491	11	439	902	893	217	*	-
Coffee	1,391	32	2	*	3	5	*	-	-
Chat	12,072	2,254	9	400	844	797	176	*	-
Fruit crops	5,171	163	*	23	46	65	*	-	-
Gesho	*	*	-	*	-	-	-	-	-
Sugar cane	*	*	-	*	*	*	*	-	-
Other permanent	1,389	*	*	2	4	*	*	-	-

Table5.9 Estimate of Area by Crop and Holding size

Addis Ababa City Administration

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	3,922	6,093	3	80	278	696	2,783	1,863	390
Teff	3,178	2,821	2	37	134	353	1,279	833	184
Barley	445	190	*	*	24	20	83	50	*
Wheat	3,178	3,052	1	35	120	322	1,413	971	191
Maize	505	13	*	*	*	1	5	2	*
Sorghum	40	*	-	*	-	*	*	-	*
Finger millet	-	-	-	-	-	-	-	-	-
Oats / ‘Aja’	100	9	-	*	*	*	*	8	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	3,252	2,106	2	39	88	194	1,001	669	113
Horse beans	1,327	161	2	5	5	18	64	56	*
Field peas	441	55	*	*	*	7	21	21	*
Haricot beans	87	1	*	*	-	*	*	*	-
Chickpeas	2,129	963	*	12	38	92	467	302	51
Lentils	958	207	-	*	8	12	90	81	*
Grass peas/vetch	2,281	629	*	18	28	61	326	171	25
Soya beans	*	*	-	-	-	-	-	*	-
Fenugreek	785	90	*	*	*	4	32	38	*
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	363	12	*	*	*	*	4	6	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	78	9	*	*	-	*	*	*	-
Groundnuts	-	-	-	-	-	-	-	-	-
Safflower	92	*	*	*	-	*	*	*	-
Sesame	-	-	-	-	-	-	-	-	-
Rapeseed	224	2	*	*	*	*	1	*	-
Vegetables	1,859	19	1	2	*	2	9	3	*
Lettuce	117	*	*	*	*	-	*	*	-
Head cabbage	142	4	*	*	*	-	4	*	-
Ethiopian cabbage	1,651	11	1	1	*	2	3	3	*
Tomatoes	50	*	*	-	*	-	*	-	-
Green peppers	330	*	*	*	*	*	*	*	*
Red peppers	*	*	-	-	-	*	-	-	-
Swiss chard	191	*	*	*	*	*	*	*	-
Root crops	2,537	69	1	1	3	7	38	19	*
Beetroot	365	7	*	*	*	*	5	2	-
Carrot	598	49	*	*	*	5	27	14	-
Onion	155	*	*	*	*	*	*	*	-
Potatoes	149	5	*	*	*	*	*	-	-
Garlic	2,183	7	1	1	*	*	3	2	*
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-	-	-	-
Other temporary	656	4	*	*	*	1	2	*	-
Permanent	849	8	*	1	1	*	3	3	*
Coffee	23	*	*	*	-	-	*	*	-
Chat	70	*	*	*	*	*	*	*	-
Fruit crops	*	*	*	-	-	-	-	-	-
Gesho	710	6	*	1	*	*	2	2	*
Sugar cane	*	*	*	-	-	-	-	-	-
Other permanent	190	*	*	*	*	*	*	*	*

Table5.10 Estimate of Area by Crop and Holding size

Dire Dawa City Administrative Council

Crop	No.of Holders	Holding size in hectare							
		All	Under 0.10	0.10 – 0.50	0.51 – 1.00	1.01 – 2.00	2.01 – 5.00	5.01 -10	Over 10
Cereals	14,973	7,211	16	1,383	3,031	2,257	524	-	-
Teff	*	*	-	-	-	*	-	-	-
Barley	*	*	-	*	*	*	*	-	-
Wheat	*	*	-	*	*	*	-	-	-
Maize	4,938	281	5	62	135	63	*	-	-
Sorghum	14,841	6,892	11	1,314	2,882	2,179	505	-	-
Finger millet	-	-	-	-	-	-	-	-	-
Oats / ‘Aja’	*	*	-	-	*	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-
Pulses	5,939	359	*	41	162	127	*	-	-
Horse beans	*	*	-	-	-	*	-	-	-
Field peas	*	*	-	-	*	-	-	-	-
Haricot beans	5,591	325	*	38	153	106	*	-	-
Chickpeas	-	-	-	-	-	-	-	-	-
Lentils	*	*	-	*	*	*	-	-	-
Grass peas/vetch	-	-	-	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	-	-	-
Gibto	-	-	-	-	-	-	-	-	-
Oilseeds	1,188	68	-	*	*	12	*	-	-
Neug	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-
Groundnuts	699	56	-	*	*	*	*	-	-
Safflower	-	-	-	-	-	-	-	-	-
Sesame	463	*	-	*	*	*	*	-	-
Rapeseed	*	*	-	-	*	-	-	-	-
Vegetables	2,367	64	*	23	22	16	*	-	-
Lettuce	-	-	-	-	-	-	-	-	-
Head cabbage	*	*	-	-	*	-	-	-	-
Ethiopian cabbage	*	*	-	*	*	-	-	-	-
Tomatoes	2,168	60	*	22	20	15	*	-	-
Green peppers	157	*	-	*	*	*	-	-	-
Red peppers	*	*	-	-	*	*	-	-	-
Swiss chard	-	-	-	-	-	-	-	-	-
Root crops	2,515	108	*	28	55	*	*	-	-
Beetroot	-	-	-	-	-	-	-	-	-
Carrot	-	-	-	-	-	-	-	-	-
Onion	1,181	*	*	*	*	*	-	-	-
Potatoes	*	*	-	*	*	*	-	-	-
Garlic	-	-	-	-	-	-	-	-	-
Taro / Godere	-	-	-	-	-	-	-	-	-
Sweet potatoes	1,548	33	*	11	16	*	*	-	-
Other temporary	1,142	51	-	9	*	*	*	-	-
Permanent	11,441	1,188	7	223	513	344	102	-	-
Coffee	3,550	99	*	33	47	15	*	-	-
Chat	9,863	954	5	163	418	284	85	-	-
Fruit crops	4,065	69	*	16	25	21	*	-	-
Gesho	-	-	-	-	-	-	-	-	-
Sugar cane	*	*	-	-	-	*	-	-	-
Other permanent	2,408	66	*	*	22	24	*	-	-

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

Ethiopia

Holding size	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	207,857	10,850	200,981	4,434	342,100	19,447	750,938	34,731
Land owned	194,651	9,775	173,996	3,880	321,100	17,546	689,748	31,201
Land rented	11,425	349	10,111	140	18,575	633	40,112	1,122
Other tenure	18,601	726	26,826	414	34,736	1,269	80,163	2,409
0.10 – 0.50								
All tenure	552,998	149,624	38,236	10,248	2,200,322	667,994	2,791,556	827,867
Land owned	506,726	121,104	37,119	9,147	2,149,279	595,599	2,693,125	725,850
Land rented	68,973	12,251	2,212	347	252,389	39,212	323,574	51,810
Other tenure	91,165	16,270	6,302	*	247,369	33,183	344,836	50,208
0.51 – 1.00								
All tenure	312,932	224,166	17,936	13,256	2,447,355	1,804,838	2,778,223	2,042,261
Land owned	290,312	168,170	17,929	12,702	2,421,794	1,563,777	2,730,034	1,744,650
Land rented	86,578	34,376	*	*	503,025	153,203	589,692	187,597
Other tenure	66,068	21,620	2,389	*	327,973	87,858	396,430	110,014
1.01 – 2.00								
All tenure	193,646	267,315	15,762	23,110	2,801,362	4,002,065	3,010,770	4,292,490
Land owned	184,760	196,398	15,762	20,861	2,783,491	3,325,700	2,984,013	3,542,959
Land rented	75,593	50,369	*	*	895,386	466,559	971,886	517,384
Other tenure	36,658	20,547	3,918	*	432,650	209,807	473,227	232,147
2.01 – 5.00								
All tenure	59,422	152,684	8,148	21,451	1,768,613	5,080,390	1,836,183	5,254,525
Land owned	57,426	110,728	8,148	18,102	1,761,145	4,205,713	1,826,719	4,334,543
Land rented	25,635	28,585	*	*	682,518	607,398	708,811	636,946
Other tenure	14,418	13,371	1,872	2,387	315,071	267,278	331,361	283,036
5.01 – 10.00								
All tenure	*	*	*	*	154,254	985,201	156,308	999,019
Land owned	*	*	*	*	154,219	828,919	155,600	835,173
Land rented	-	-	*	*	59,173	101,948	59,984	107,849
Other tenure	-	-	*	*	39,960	54,333	40,907	55,996
Over 10								
All tenure	-	-	*	*	11,701	153,518	11,966	156,850
Land owned	-	-	*	*	11,701	117,364	11,966	120,696
Land rented	-	-	-	-	5,467	27,501	5,467	27,501
Other tenure	-	-	-	-	*	*	*	*
All size								
All tenure	1,327,859	810,249	282,377	84,039	9,725,708	12,713,454	11,335,945	13,607,743
Land owned	1,234,881	611,785	253,594	68,667	9,602,729	10,654,618	11,091,204	11,335,071
Land rented	268,205	125,930	14,785	*	2,416,534	1,396,454	2,699,524	1,530,208
Other tenure	226,910	72,535	42,255	7,548	1,399,995	662,382	1,669,160	742,464

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	8,909	522	17,959	353	12,843	730	39,712	1,605
Land owned	8,745	494	14,662	313	12,398	684	35,805	1,490
Land rented	*	*	2,026	19	*	*	2,898	42
Other tenure	*	*	1,501	21	1,438	*	3,754	72
0.10 – 0.50								
All tenure	31,829	9,211	2,155	519	133,573	42,995	167,557	52,725
Land owned	31,744	8,833	2,155	513	131,079	38,823	164,978	48,170
Land rented	2,541	315	-	-	20,647	3,567	23,188	3,882
Other tenure	1,300	*	*	*	11,214	605	12,622	674
0.51 – 1.00								
All tenure	16,629	11,994	*	*	183,857	135,533	200,878	147,848
Land owned	16,475	10,849	*	*	181,974	118,885	198,841	130,055
Land rented	4,057	1,112	-	-	56,775	14,453	60,832	15,566
Other tenure	*	*	-	-	14,276	2,195	14,581	2,228
1.01 – 2.00								
All tenure	8,599	11,457	*	*	191,113	268,932	199,955	280,682
Land owned	8,557	8,386	*	*	188,477	213,580	197,277	222,195
Land rented	4,873	3,064	*	*	92,109	50,511	97,155	53,637
Other tenure	*	*	-	-	17,866	4,842	17,908	4,849
2.01 – 5.00								
All tenure	1,484	4,075	-	-	85,876	236,517	87,360	240,593
Land owned	1,341	2,119	-	-	85,213	177,319	86,554	179,438
Land rented	1,025	1,751	-	-	53,870	54,595	54,894	56,346
Other tenure	*	*	-	-	6,959	4,603	7,174	4,809
5.01 – 10.00								
All tenure	-	-	-	-	2,681	17,717	2,681	17,717
Land owned	-	-	-	-	2,681	9,455	2,681	9,455
Land rented	-	-	-	-	1,515	3,943	1,515	3,943
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
All holding								
All tenure	67,449	37,260	20,751	1,486	610,024	703,474	698,224	742,220
Land owned	66,861	30,680	17,453	1,378	601,902	558,748	686,217	590,806
Land rented	12,781	6,246	2,198	*	225,585	128,134	240,564	134,461
Other tenure	2,676	*	1,609	27	52,440	16,592	56,725	16,953

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	*	*	960	*	784	42	*	130
Land owned	*	*	960	*	784	40	*	*
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	5,220	1,511	-	-	14,581	4,993	19,801	6,504
Land owned	5,220	1,371	-	-	14,028	4,289	19,248	5,661
Land rented	*	*	-	-	3,207	577	4,017	716
Other tenure	-	-	-	-	1,388	*	1,388	*
0.51 – 1.00								
All tenure	2,688	1,761	*	*	27,420	20,363	30,219	22,221
Land owned	2,688	1,760	*	*	26,360	17,022	29,159	18,879
Land rented	*	*	-	-	8,388	2,690	8,597	2,691
Other tenure	-	-	-	-	2,437	651	2,437	651
1.01 – 2.00								
All tenure	848	1,035	-	-	45,229	63,997	46,077	65,032
Land owned	848	*	-	-	43,673	48,606	44,522	49,318
Land rented	*	*	-	-	23,316	13,675	23,672	13,998
Other tenure	-	-	-	-	5,098	1,715	5,098	1,715
2.01 – 5.00								
All tenure	*	*	-	-	25,858	69,255	26,001	69,654
Land owned	-	-	-	-	25,372	52,490	25,372	52,490
Land rented	*	*	-	-	16,111	16,215	16,254	16,613
Other tenure	-	-	-	-	1,896	*	1,896	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	10,370	4,784	1,071	*	114,224	160,786	125,664	165,675
Land owned	10,062	3,905	1,071	*	110,568	124,103	121,701	128,113
Land rented	*	*	-	-	51,374	33,637	53,178	34,502
Other tenure	*	*	-	-	11,073	3,046	11,523	3,060

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,184	157	3,189	50	4,158	228	9,531	435
Land owned	2,184	152	2,429	45	3,939	213	8,551	409
Land rented	-	-	*	*	*	*	*	*
Other tenure	*	*	*	*	*	*	*	*
0.10 – 0.50								
All tenure	9,669	2,755	*	*	47,468	15,833	57,358	18,659
Land owned	9,669	2,649	*	*	47,468	14,595	57,358	17,314
Land rented	*	*	-	-	6,712	1,144	7,373	1,245
Other tenure	*	*	-	-	3,458	95	3,692	99
0.51 – 1.00								
All tenure	5,313	3,808	*	*	67,438	48,888	72,926	52,830
Land owned	5,313	3,396	*	*	67,218	44,395	72,706	47,925
Land rented	1,417	*	-	-	18,587	4,275	20,004	4,687
Other tenure	-	-	-	-	4,702	218	4,702	218
1.01 – 2.00								
All tenure	*	*	-	-	50,541	68,946	51,508	70,165
Land owned	*	*	-	-	50,055	57,889	51,022	58,762
Land rented	*	*	-	-	21,791	10,390	22,589	10,736
Other tenure	-	-	-	-	4,105	668	4,105	668
2.01 – 5.00								
All tenure	*	*	-	-	13,111	33,553	13,280	33,945
Land owned	*	*	-	-	13,111	26,606	13,280	26,906
Land rented	*	*	-	-	8,401	6,717	8,570	6,808
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	18,302	8,331	3,585	*	182,981	168,897	204,868	177,482
Land owned	18,302	7,369	2,824	*	182,056	144,400	203,182	152,019
Land rented	3,044	951	*	*	55,977	23,282	59,537	24,235
Other tenure	*	*	*	*	13,104	1,215	13,804	1,228

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	1,316	99	3,276	109	2,372	174	6,964	382
Land owned	1,316	93	2,974	94	2,212	149	6,502	337
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	*	*	1,153	*
0.10 – 0.50								
All tenure	5,590	1,794	*	*	34,632	11,003	41,249	13,008
Land owned	5,590	1,770	*	*	34,178	10,348	40,796	12,329
Land rented	*	*	-	-	2,869	453	3,330	477
Other tenure	*	*	-	-	3,203	202	3,346	202
0.51 – 1.00								
All tenure	2,390	1,711	-	-	36,349	26,920	38,739	28,631
Land owned	2,390	1,668	-	-	36,349	24,927	38,739	26,594
Land rented	*	*	-	-	8,886	1,904	9,118	1,948
Other tenure	-	-	-	-	1,329	89	1,329	89
1.01 – 2.00								
All tenure	*	*	-	-	22,439	31,027	22,892	31,673
Land owned	*	*	-	-	22,439	27,509	22,892	28,145
Land rented	*	*	-	-	7,689	3,430	7,823	3,440
Other tenure	-	-	-	-	757	*	757	*
2.01 – 5.00								
All tenure	-	-	-	-	4,077	10,553	4,077	10,553
Land owned	-	-	-	-	4,077	9,234	4,077	9,234
Land rented	-	-	-	-	2,559	1,319	2,559	1,319
Other tenure	-	-	-	-	-	-	-	-
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	9,749	4,250	4,304	320	99,868	79,677	113,921	84,248
Land owned	9,749	4,167	4,001	305	99,256	72,166	113,006	76,638
Land rented	827	78	-	-	22,288	7,113	23,115	7,191
Other tenure	*	*	*	*	5,851	397	6,584	418

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	3,774	178	8,677	167	3,915	216	16,366	561
Land owned	3,774	178	7,287	151	3,915	216	14,976	545
Land rented	-	-	*	*	-	-	*	*
Other tenure	-	-	*	*	-	-	*	*
0.10 – 0.50								
All tenure	10,663	2,957	*	*	31,076	9,306	42,539	12,468
Land owned	10,663	2,939	*	*	30,278	8,375	41,740	11,519
Land rented	*	*	-	-	6,007	905	6,455	919
Other tenure	*	*	-	-	1,863	26	2,428	30
0.51 – 1.00								
All tenure	5,883	4,443	-	-	40,362	30,006	46,245	34,449
Land owned	5,729	3,775	-	-	40,362	25,574	46,091	29,349
Land rented	2,116	636	-	-	17,168	4,164	19,284	4,800
Other tenure	*	*	-	-	2,597	*	2,818	*
1.01 – 2.00								
All tenure	5,925	7,916	-	-	50,830	73,752	56,756	81,668
Land owned	5,925	5,667	-	-	50,618	56,116	56,543	61,782
Land rented	3,422	2,249	-	-	28,649	16,177	32,071	18,427
Other tenure	-	-	-	-	4,747	*	4,747	*
2.01 – 5.00								
All tenure	*	*	-	-	32,474	94,895	33,320	97,310
Land owned	*	*	-	-	32,474	67,490	33,320	68,647
Land rented	*	*	-	-	22,418	24,880	23,049	25,933
Other tenure	*	*	-	-	3,161	*	3,376	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	27,091	17,910	9,476	372	159,828	216,058	196,395	234,340
Land owned	26,937	13,715	8,086	357	158,817	161,760	193,840	175,832
Land rented	6,617	3,951	*	*	74,889	48,156	82,345	52,121
Other tenure	*	*	*	*	12,583	*	14,135	*

Table 6.1.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
North West Tigray Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	*	*	*	19	1,615	69	3,637	97
Land owned	*	*	1,012	14	1,548	66	2,726	90
Land rented	-	-	*	*	*	*	*	*
Other tenure	-	-	*	*	*	*	407	*
0.10 – 0.50								
All tenure	688	194	*	*	5,816	1,859	6,611	2,086
Land owned	603	*	*	*	5,127	1,216	5,837	1,347
Land rented	*	*	-	-	1,851	488	2,013	524
Other tenure	359	*	*	*	1,302	*	1,769	215
0.51 – 1.00								
All tenure	*	*	*	*	12,288	9,356	12,749	9,717
Land owned	*	*	*	*	11,684	6,967	12,145	7,307
Land rented	*	*	-	-	3,746	1,420	3,830	1,441
Other tenure	*	*	-	-	3,212	969	3,296	969
1.01 – 2.00								
All tenure	405	*	*	*	22,073	31,210	22,722	32,143
Land owned	*	*	*	*	21,692	23,461	22,298	24,188
Land rented	*	*	*	*	10,664	6,838	10,999	7,036
Other tenure	*	*	-	-	3,159	911	3,201	919
2.01 – 5.00								
All tenure	*	*	-	-	10,356	28,261	10,682	29,132
Land owned	*	*	-	-	10,179	21,499	10,505	22,161
Land rented	*	*	-	-	4,380	5,464	4,462	5,672
Other tenure	-	-	-	-	1,537	*	1,537	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
All holding								
All tenure	1,937	1,985	2,315	*	53,123	78,057	57,376	80,476
Land owned	1,811	1,523	1,471	*	51,206	56,319	54,488	58,204
Land rented	489	*	*	*	21,057	15,946	22,389	16,413
Other tenure	485	*	*	*	9,829	5,791	10,679	5,860

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
Under 0.10								
All tenure	293	13	15,821	503	830	35	16,944	551
Land owned	*	*	14,831	470	784	32	15,791	509
Land rented	*	*	*	*	*	*	218	10
Other tenure	68	*	2,096	27	142	*	2,306	32
0.10 – 0.50								
All tenure	463	129	660	99	2,805	864	3,928	1,092
Land owned	296	65	638	93	2,786	812	3,719	970
Land rented	163	50	-	-	218	49	382	99
Other tenure	110	*	*	*	164	*	351	23
0.51 – 1.00								
All tenure	247	188	234	178	2,868	2,161	3,349	2,527
Land owned	247	120	234	159	2,771	1,846	3,252	2,125
Land rented	112	68	-	-	604	298	715	366
Other tenure	-	-	*	*	238	*	272	*
1.01 – 2.00								
All tenure	*	*	*	*	4,106	5,895	4,533	6,548
Land owned	*	*	*	*	4,072	5,002	4,500	5,521
Land rented	*	*	-	-	819	750	909	884
Other tenure	-	-	-	-	289	143	289	143
2.01 – 5.00								
All tenure	*	*	*	*	1,811	5,056	2,114	5,736
Land owned	*	*	*	*	1,763	3,478	2,067	4,045
Land rented	*	*	*	*	566	1,352	606	1,429
Other tenure	*	*	-	-	220	226	232	262
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,125	559	17,323	1,884	12,486	14,421	30,934	16,864
Land owned	842	195	16,311	1,805	12,242	11,544	29,394	13,544
Land rented	433	313	154	*	2,243	2,450	2,830	2,788
Other tenure	189	*	2,207	53	1,080	427	3,477	532

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
Under 0.10								
All tenure	*	*	4,196	131	157	*	4,370	139
Land owned	*	*	4,103	122	157	*	4,277	130
Land rented	-	-	*	*	*	*	*	*
Other tenure	-	-	352	8	-	-	352	8
0.10 – 0.50								
All tenure	*	*	298	49	1,767	530	2,090	585
Land owned	*	*	298	47	1,767	514	2,090	566
Land rented	-	-	-	-	*	13	*	13
Other tenure	*	*	*	*	*	*	179	6
0.51 – 1.00								
All tenure	*	*	211	158	1,542	1,157	1,761	1,323
Land owned	*	*	211	158	1,514	984	1,733	1,142
Land rented	*	*	-	-	228	167	237	175
Other tenure	-	-	*	*	189	6	200	6
1.01 – 2.00								
All tenure	*	*	*	*	2,300	3,269	2,672	3,831
Land owned	*	*	*	*	2,286	2,814	2,658	3,333
Land rented	*	*	-	-	296	370	330	414
Other tenure	-	-	-	-	219	*	219	*
2.01 – 5.00								
All tenure	*	*	*	*	941	2,605	1,244	3,285
Land owned	*	*	*	*	928	1,547	1,231	2,113
Land rented	*	*	*	*	329	877	369	954
Other tenure	*	*	-	-	166	181	177	217
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	118	*	5,314	*	6,744	7,803	12,176	9,397
Land owned	118	*	5,220	*	6,689	6,064	12,027	7,483
Land rented	*	*	*	*	921	1,428	1,022	1,558
Other tenure	*	*	415	10	711	310	1,155	357

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
Under 0.10								
All tenure	276	12	11,624	372	673	28	12,574	412
Land owned	*	*	10,727	347	627	26	11,514	379
Land rented	*	*	*	*	*	*	189	9
Other tenure	68	*	1,743	20	142	*	1,953	24
0.10 – 0.50								
All tenure	438	123	362	50	1,038	334	1,838	507
Land owned	270	60	340	46	1,019	298	1,629	404
Land rented	163	50	-	-	161	36	324	85
Other tenure	*	*	*	*	*	*	172	*
0.51 – 1.00								
All tenure	239	180	*	*	1,326	1,004	1,588	1,204
Land owned	239	120	*	*	1,257	862	1,519	984
Land rented	103	*	-	-	375	131	479	191
Other tenure	-	-	*	*	*	*	*	*
1.01 – 2.00								
All tenure	*	*	-	-	1,807	2,626	1,862	2,717
Land owned	*	*	-	-	1,786	2,188	1,841	2,188
Land rented	*	*	-	-	524	379	579	470
Other tenure	-	-	-	-	70	59	70	59
2.01 – 5.00								
All tenure	-	-	-	-	869	2,451	869	2,451
Land owned	-	-	-	-	835	1,932	835	1,932
Land rented	-	-	-	-	237	*	237	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,007	406	12,010	443	5,742	6,618	18,759	7,467
Land owned	724	187	11,091	395	5,552	5,480	17,367	6,061
Land rented	370	204	*	*	1,321	1,021	1,808	1,230
Other tenure	160	*	1,792	*	370	117	2,322	175

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
Under 0.10								
All tenure	82,227	3,878	59,554	740	103,465	5,762	245,247	10,380
Land owned	78,980	3,572	52,047	662	98,452	5,361	229,479	9,594
Land rented	3,721	78	2,626	18	4,102	131	10,449	228
Other tenure	5,710	228	5,593	60	7,372	270	18,675	558
0.10 – 0.50								
All tenure	144,358	36,868	4,263	1,012	391,390	118,813	540,011	156,693
Land owned	138,999	32,655	3,950	878	381,125	103,356	524,074	136,889
Land rented	17,210	2,967	*	*	73,447	12,723	91,332	15,799
Other tenure	10,832	1,246	*	*	25,322	2,734	36,479	4,005
0.51 – 1.00								
All tenure	97,475	70,487	*	*	594,030	445,183	692,485	516,418
Land owned	92,715	52,318	*	*	588,536	374,599	682,231	427,665
Land rented	40,601	15,698	-	-	202,984	62,116	243,584	77,814
Other tenure	9,382	2,471	-	-	47,543	8,467	56,925	10,938
1.01 – 2.00								
All tenure	76,457	105,726	*	*	913,457	1,320,292	990,649	1,426,993
Land owned	72,581	74,674	*	*	911,404	1,058,441	984,720	1,133,696
Land rented	38,882	26,490	*	*	476,669	249,737	516,285	276,620
Other tenure	8,847	4,563	-	-	51,487	12,114	60,335	16,677
2.01 – 5.00								
All tenure	24,363	61,623	*	*	572,774	1,602,727	597,671	1,665,504
Land owned	24,021	45,811	*	*	571,986	1,243,262	596,540	1,290,088
Land rented	16,400	14,396	*	*	375,553	340,273	392,300	354,809
Other tenure	2,354	*	-	-	29,817	19,192	32,171	20,608
5.01 – 10.00								
All tenure	*	*	-	-	18,836	112,186	19,188	114,261
Land owned	*	*	-	-	18,836	79,950	19,188	82,025
Land rented	-	-	-	-	16,389	30,356	16,389	30,356
Other tenure	-	-	-	-	1,546	*	1,546	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	425,231	280,656	66,066	4,629	2,594,615	3,618,616	3,085,913	3,903,901
Land owned	407,649	211,104	58,245	3,884	2,571,001	2,875,546	3,036,895	3,090,534
Land rented	116,814	59,629	4,383	659	1,149,804	698,412	1,271,001	758,700
Other tenure	37,126	9,923	5,919	86	163,088	44,657	206,133	54,666

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	8,129	336	9,462	93	15,475	921	33,066	1,349
Land owned	8,129	328	7,090	78	14,185	875	29,405	1,281
Land rented	-	-	*	*	*	*	*	*
Other tenure	*	*	*	*	1,245	*	3,703	*
0.10 – 0.50								
All tenure	13,492	3,239	*	*	43,996	12,596	57,868	15,890
Land owned	13,030	2,894	*	*	41,216	11,248	54,626	14,197
Land rented	2,005	338	-	-	6,335	899	8,339	1,237
Other tenure	*	*	-	-	6,009	449	6,471	456
0.51 – 1.00								
All tenure	8,170	5,688	-	-	74,597	56,604	82,767	62,291
Land owned	8,170	3,621	-	-	74,597	46,773	82,767	50,394
Land rented	3,818	1,868	-	-	25,202	7,910	29,021	9,777
Other tenure	*	*	-	-	5,608	1,921	6,393	2,121
1.01 – 2.00								
All tenure	12,226	17,219	-	-	125,620	182,633	137,847	199,852
Land owned	12,226	12,165	-	-	124,847	138,930	137,073	151,095
Land rented	6,080	4,045	-	-	71,837	42,449	77,918	46,494
Other tenure	1,228	1,009	-	-	6,555	1,254	7,783	2,262
2.01 – 5.00								
All tenure	5,192	13,324	-	-	107,367	312,863	112,558	326,186
Land owned	5,192	10,562	-	-	107,367	248,298	112,558	258,859
Land rented	3,223	2,762	-	-	68,397	62,818	71,620	65,580
Other tenure	-	-	-	-	2,247	*	2,247	*
5.01 – 10.00								
All tenure	-	-	-	-	6,061	37,215	6,061	37,215
Land owned	-	-	-	-	6,061	26,072	6,061	26,072
Land rented	-	-	-	-	5,285	11,140	5,285	11,140
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	47,208	39,804	9,843	*	373,466	609,037	430,517	648,990
Land owned	46,747	29,569	7,470	*	368,623	477,389	422,840	507,092
Land rented	15,126	9,012	*	*	178,370	126,241	193,869	135,258
Other tenure	2,932	1,223	*	*	22,045	5,407	26,977	6,640

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	6,812	332	6,656	79	10,916	576	24,384	987
Land owned	6,812	314	6,656	79	10,525	549	23,993	942
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
0.10 – 0.50								
All tenure	17,674	4,872	-	-	32,129	9,629	49,803	14,501
Land owned	17,674	4,507	-	-	32,129	8,199	49,803	12,706
Land rented	2,414	*	-	-	6,377	1,344	8,791	1,690
Other tenure	*	*	-	-	*	*	1,796	*
0.51 – 1.00								
All tenure	17,081	12,662	-	-	71,895	53,936	88,976	66,598
Land owned	17,081	10,047	-	-	70,955	44,710	88,036	54,757
Land rented	7,481	2,611	-	-	29,468	8,942	36,948	11,553
Other tenure	*	*	-	-	4,106	284	4,416	288
1.01 – 2.00								
All tenure	12,414	16,833	-	-	130,089	190,715	142,503	207,549
Land owned	12,414	13,353	-	-	129,780	148,986	142,193	162,339
Land rented	6,113	3,480	-	-	78,237	41,470	84,351	44,951
Other tenure	-	-	-	-	2,381	*	2,381	*
2.01 – 5.00								
All tenure	*	*	-	-	81,080	220,404	82,850	224,526
Land owned	*	*	-	-	81,080	172,615	82,850	175,383
Land rented	*	*	-	-	58,209	45,262	59,656	46,611
Other tenure	*	*	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	55,751	38,821	6,656	79	327,226	481,324	389,634	520,223
Land owned	55,751	30,989	6,656	79	325,586	379,134	387,993	410,201
Land rented	17,899	7,806	-	-	174,240	99,031	192,139	106,836
Other tenure	*	*	-	-	10,207	*	11,195	*

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	8,724	388	5,092	79	10,098	545	23,915	1,012
Land owned	8,724	388	4,803	63	10,098	543	23,625	994
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	*	*	*	*
0.10 – 0.50								
All tenure	22,841	6,403	-	-	74,046	23,397	96,887	29,800
Land owned	22,571	5,797	-	-	74,046	21,251	96,616	27,048
Land rented	2,786	462	-	-	13,687	2,144	16,473	2,606
Other tenure	*	*	-	-	*	*	1,230	*
0.51 – 1.00								
All tenure	6,771	5,002	*	*	81,600	59,726	88,703	64,953
Land owned	6,771	3,282	*	*	81,600	52,081	88,703	55,588
Land rented	2,524	1,452	-	-	27,820	7,175	30,345	8,627
Other tenure	*	*	-	-	3,594	469	4,277	738
1.01 – 2.00								
All tenure	*	*	-	-	69,112	95,675	71,124	98,434
Land owned	*	*	-	-	69,112	76,831	71,124	78,837
Land rented	*	*	-	-	33,636	17,032	34,495	17,784
Other tenure	-	-	-	-	5,295	*	5,295	*
2.01 – 5.00								
All tenure	*	*	-	-	24,182	69,989	24,487	70,795
Land owned	*	*	-	-	24,182	52,414	24,487	53,154
Land rented	*	*	-	-	17,429	17,344	17,733	17,410
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	40,652	15,357	5,425	*	259,370	251,202	305,448	266,863
Land owned	40,382	12,213	5,136	*	259,370	204,790	304,888	217,290
Land rented	6,475	2,732	-	-	92,904	43,895	99,379	46,628
Other tenure	*	*	*	*	10,060	2,517	11,959	2,945

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	6,049	271	8,706	146	12,476	732	27,230	1,150
Land owned	6,049	265	7,878	144	11,798	664	25,724	1,073
Land rented	*	*	*	*	*	*	1,829	*
Other tenure	-	-	-	-	*	*	*	*
0.10 – 0.50								
All tenure	18,147	4,788	*	*	87,941	27,797	106,881	32,738
Land owned	18,147	4,525	*	*	86,729	24,596	105,669	29,274
Land rented	*	*	-	-	17,380	2,379	18,619	2,605
Other tenure	*	*	-	-	4,850	822	6,511	859
0.51 – 1.00								
All tenure	11,060	7,807	-	-	139,955	103,614	151,015	111,421
Land owned	11,060	6,720	-	-	139,955	90,565	151,015	97,286
Land rented	3,880	959	-	-	45,572	12,114	49,452	13,074
Other tenure	*	*	-	-	7,030	934	7,440	1,062
1.01 – 2.00								
All tenure	3,875	5,167	*	*	153,577	215,817	157,865	221,620
Land owned	3,875	4,066	*	*	153,577	187,726	157,865	192,277
Land rented	1,894	*	*	*	70,427	26,732	72,734	27,982
Other tenure	*	*	-	-	5,308	1,359	5,720	1,361
2.01 – 5.00								
All tenure	-	-	-	-	49,301	128,449	49,301	128,449
Land owned	-	-	-	-	49,301	100,842	49,301	100,842
Land rented	-	-	-	-	33,941	27,543	33,941	27,543
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	39,131	18,033	9,912	*	444,811	485,270	493,854	504,239
Land owned	39,131	15,576	9,084	*	442,921	411,514	491,135	427,872
Land rented	7,337	2,291	*	*	169,559	70,554	178,137	72,998
Other tenure	2,483	*	-	-	19,220	3,202	21,703	3,369

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	11,730	545	5,843	75	11,737	545	29,310	1,165
Land owned	9,307	384	4,886	53	10,051	437	24,243	874
Land rented	2,006	*	*	*	*	*	3,160	*
Other tenure	2,100	*	*	*	*	*	4,742	*
0.10 – 0.50								
All tenure	16,789	4,623	*	*	32,674	10,311	50,417	15,249
Land owned	13,552	3,044	*	*	28,451	7,848	42,643	11,146
Land rented	3,587	772	*	*	6,903	1,558	10,804	2,365
Other tenure	4,319	807	*	*	6,668	905	11,313	1,739
0.51 – 1.00								
All tenure	14,665	10,619	*	*	64,672	48,873	79,652	59,727
Land owned	11,583	6,607	*	*	62,340	40,053	74,238	46,894
Land rented	8,114	2,688	-	-	19,088	5,472	27,202	8,161
Other tenure	2,939	1,324	-	-	15,793	3,348	18,732	4,672
1.01 – 2.00								
All tenure	11,786	16,086	*	*	110,976	158,770	123,083	175,195
Land owned	9,125	6,950	*	*	110,295	134,797	119,742	141,845
Land rented	7,601	6,529	*	*	40,625	20,224	48,548	26,995
Other tenure	4,342	2,607	-	-	15,037	3,749	19,380	6,356
2.01 – 5.00								
All tenure	5,669	14,477	-	-	77,312	218,550	82,981	233,027
Land owned	5,327	11,368	-	-	76,629	183,067	81,956	194,435
Land rented	3,571	2,973	-	-	36,907	28,328	40,478	31,301
Other tenure	*	*	-	-	10,928	7,156	11,611	7,292
5.01 – 10.00								
All tenure	-	-	-	-	2,206	12,380	2,206	12,380
Land owned	-	-	-	-	2,206	9,461	2,206	9,461
Land rented	-	-	-	-	1,530	*	1,530	*
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	60,639	46,350	7,434	963	299,889	456,877	367,961	504,191
Land owned	48,893	28,353	6,163	638	290,284	381,047	345,340	410,038
Land rented	24,879	12,983	*	*	106,127	58,803	132,034	72,068
Other tenure	14,384	5,014	1,282	*	51,100	17,028	66,767	22,085

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	17,240	826	9,153	91	12,830	743	39,223	1,660
Land owned	16,900	804	8,454	87	12,087	673	37,442	1,564
Land rented	*	*	-	-	*	*	*	*
Other tenure	1,395	*	*	*	*	*	3,203	82
0.10 – 0.50								
All tenure	21,124	4,458	*	*	45,418	14,089	67,612	18,779
Land owned	20,090	3,730	*	*	44,339	11,905	65,499	15,867
Land rented	3,218	545	-	-	9,891	1,877	13,109	2,422
Other tenure	2,442	*	-	-	4,267	*	6,709	490
0.51 – 1.00								
All tenure	18,534	13,184	-	-	59,423	43,632	77,957	56,816
Land owned	17,444	9,562	-	-	57,715	37,056	75,159	46,618
Land rented	7,301	3,259	-	-	16,847	5,932	24,148	9,191
Other tenure	2,575	*	-	-	5,316	644	7,890	1,007
1.01 – 2.00								
All tenure	18,314	24,941	-	-	107,408	156,743	125,722	181,684
Land owned	17,602	17,438	-	-	107,408	121,407	125,010	138,845
Land rented	9,589	7,066	-	-	60,241	34,018	69,830	41,084
Other tenure	*	*	-	-	6,069	1,318	7,871	1,755
2.01 – 5.00								
All tenure	6,108	14,903	-	-	77,392	207,721	83,500	222,623
Land owned	6,108	9,979	-	-	77,392	150,659	83,500	160,638
Land rented	3,633	4,109	-	-	53,213	53,127	56,847	57,237
Other tenure	*	*	-	-	4,636	3,934	5,346	4,748
5.01 – 10.00								
All tenure	*	*	-	-	*	*	*	*
Land owned	*	*	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	81,671	60,387	10,223	323	303,547	428,984	395,441	489,694
Land owned	78,497	43,587	9,524	319	300,017	324,326	388,038	368,233
Land rented	24,080	14,979	-	-	141,622	98,399	165,702	113,379
Other tenure	8,923	1,820	*	*	21,397	6,258	31,019	8,083

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	12,034	656	5,124	73	16,048	981	33,205	1,709
Land owned	12,034	591	4,282	*	16,048	931	32,363	1,587
Land rented	*	*	*	*	*	*	*	*
Other tenure	*	*	*	*	*	*	2,140	*
0.10 – 0.50								
All tenure	18,781	4,629	*	*	37,662	10,090	56,776	14,798
Land owned	18,426	4,526	*	*	36,981	8,922	55,739	13,526
Land rented	*	*	-	-	5,884	1,072	6,543	1,139
Other tenure	*	*	-	-	*	*	*	*
0.51 – 1.00								
All tenure	12,229	9,065	*	*	47,895	37,111	60,456	46,465
Land owned	11,909	7,452	*	*	47,576	29,538	59,818	37,280
Land rented	4,789	1,529	-	-	19,765	7,340	24,553	8,869
Other tenure	*	*	-	-	2,386	*	3,376	317
1.01 – 2.00								
All tenure	9,946	14,891	-	-	129,031	192,103	138,977	206,993
Land owned	9,627	12,798	-	-	129,031	154,522	138,658	167,320
Land rented	4,126	1,912	-	-	70,681	36,503	74,807	38,415
Other tenure	*	*	-	-	5,498	*	6,165	1,258
2.01 – 5.00								
All tenure	2,750	7,726	*	*	90,474	258,836	93,571	267,284
Land owned	2,750	5,973	*	*	90,474	199,774	93,571	206,329
Land rented	2,046	*	*	*	63,048	56,837	65,441	58,729
Other tenure	-	-	-	-	5,615	2,225	5,615	2,225
5.01 – 10.00								
All tenure	-	-	-	-	3,261	19,625	3,261	19,625
Land owned	-	-	-	-	3,261	14,142	3,261	14,142
Land rented	-	-	-	-	2,861	*	2,861	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	55,739	36,966	6,136	*	324,371	518,747	386,246	556,875
Land owned	54,746	31,340	5,294	*	323,370	407,829	383,410	440,183
Land rented	11,973	5,287	*	*	162,578	107,246	175,340	112,674
Other tenure	2,720	339	*	*	14,887	3,673	18,327	4,018

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,308	91	1,734	*	1,205	67	5,248	173
Land owned	2,212	85	1,378	11	1,205	67	4,796	163
Land rented	*	*	*	*	-	-	*	*
Other tenure	*	*	*	*	-	-	*	*
0.10 – 0.50								
All tenure	2,929	902	-	-	6,499	2,024	9,427	2,926
Land owned	2,929	785	-	-	6,391	1,618	9,319	2,403
Land rented	735	116	-	-	1,873	383	2,609	500
Other tenure	*	*	-	-	499	*	585	*
0.51 – 1.00								
All tenure	2,803	2,084	-	-	16,186	12,616	18,988	14,700
Land owned	2,803	1,547	-	-	16,186	10,559	18,988	12,106
Land rented	876	536	-	-	5,873	1,971	6,750	2,506
Other tenure	*	*	-	-	1,041	*	1,149	*
1.01 – 2.00								
All tenure	1,749	2,442	-	-	27,340	39,516	29,089	41,958
Land owned	1,749	1,743	-	-	27,230	27,284	28,980	29,026
Land rented	1,066	700	-	-	17,128	12,121	18,193	12,821
Other tenure	-	-	-	-	1,025	*	1,025	*
2.01 – 5.00								
All tenure	*	*	-	-	13,036	35,452	13,418	36,454
Land owned	*	*	-	-	12,930	26,032	13,313	26,676
Land rented	*	*	-	-	8,465	9,415	8,848	9,773
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	10,171	6,521	1,734	*	64,679	92,141	76,584	98,676
Land owned	10,075	4,803	1,378	11	64,355	67,415	75,809	72,230
Land rented	3,156	1,716	*	*	33,643	24,500	37,049	26,218
Other tenure	*	*	*	*	2,781	226	3,176	229

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	6,113	290	3,730	27	8,755	474	18,598	791
Land owned	5,725	270	2,825	23	8,530	443	17,079	737
Land rented	*	*	*	*	*	*	*	*
Other tenure	761	*	721	3	1,193	*	2,675	47
0.10 – 0.50								
All tenure	9,621	2,145	*	*	19,987	5,553	30,147	7,840
Land owned	9,621	2,076	*	*	19,987	4,668	30,147	6,813
Land rented	*	*	*	*	4,210	867	4,947	999
Other tenure	*	*	-	-	*	*	*	*
0.51 – 1.00								
All tenure	3,865	2,649	-	-	19,289	14,734	23,154	17,382
Land owned	3,692	2,032	-	-	19,094	10,990	22,786	13,022
Land rented	1,241	515	-	-	8,549	3,544	9,790	4,059
Other tenure	*	*	-	-	1,352	*	1,936	*
1.01 – 2.00								
All tenure	2,817	3,754	-	-	39,682	59,586	42,499	63,340
Land owned	2,633	2,952	-	-	39,502	43,231	42,136	46,183
Land rented	804	*	-	-	25,740	15,358	26,545	15,832
Other tenure	*	*	-	-	3,139	997	3,534	1,325
2.01 – 5.00								
All tenure	*	*	*	*	45,679	131,015	47,676	135,817
Land owned	*	*	*	*	45,679	93,319	47,676	96,995
Land rented	1,590	877	-	-	33,196	36,971	34,785	37,848
Other tenure	*	*	-	-	1,768	725	2,209	*
5.01 – 10.00								
All tenure	-	-	-	-	2,562	16,184	2,562	16,184
Land owned	-	-	-	-	2,562	11,547	2,562	11,547
Land rented	-	-	-	-	2,219	4,543	2,219	4,543
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	24,226	13,207	4,455	*	135,954	227,547	164,635	241,356
Land owned	23,481	10,573	3,550	*	135,354	164,199	162,385	175,297
Land rented	4,169	1,925	*	*	74,088	61,289	78,802	63,288
Other tenure	2,406	*	721	3	7,986	2,059	11,113	2,771

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
Under 0.10								
All tenure	3,088	143	4,054	63	3,925	177	11,068	383
Land owned	3,088	142	3,794	61	3,925	177	10,808	381
Land rented	-	-	*	*	-	-	*	*
Other tenure	*	*	*	*	-	-	*	*
0.10 – 0.50								
All tenure	2,961	809	*	*	11,039	3,328	14,193	4,172
Land owned	2,961	773	*	*	10,858	3,102	14,013	3,909
Land rented	*	*	-	-	906	198	1,098	235
Other tenure	-	-	-	-	*	*	*	*
0.51 – 1.00								
All tenure	2,298	1,728	-	-	18,519	14,337	20,817	16,065
Land owned	2,202	1,447	-	-	18,519	12,274	20,721	13,720
Land rented	576	281	-	-	4,800	1,716	5,376	1,997
Other tenure	-	-	-	-	1,316	347	1,316	347
1.01 – 2.00								
All tenure	1,319	1,634	-	-	20,623	28,733	21,941	30,368
Land owned	1,319	1,203	-	-	20,623	24,727	21,941	25,929
Land rented	750	431	-	-	8,116	3,829	8,865	4,260
Other tenure	-	-	-	-	1,180	*	1,180	*
2.01 – 5.00								
All tenure	377	895	-	-	6,952	19,448	7,328	20,343
Land owned	377	*	-	-	6,952	16,243	7,328	16,778
Land rented	*	*	-	-	2,749	2,628	2,952	2,777
Other tenure	*	*	-	-	656	*	852	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	10,043	5,210	4,248	98	61,302	67,487	75,593	72,794
Land owned	9,947	4,100	3,988	96	61,122	57,904	75,057	62,100
Land rented	1,720	898	*	*	16,672	8,454	18,551	9,353
Other tenure	390	*	*	*	3,404	1,129	3,896	1,342

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
Under 0.10								
All tenure	51,034	2,826	84,827	2,338	117,194	5,988	253,055	11,152
Land owned	44,945	2,394	72,211	1,993	106,771	5,100	223,927	9,487
Land rented	3,496	131	4,256	80	6,702	228	14,454	439
Other tenure	6,613	302	15,184	265	17,201	660	38,997	1,226
0.10 – 0.50								
All tenure	214,579	62,726	24,026	6,544	726,656	225,930	965,261	295,200
Land owned	183,429	45,259	23,602	5,744	699,473	196,951	906,504	247,955
Land rented	28,062	5,539	*	153	56,882	9,847	85,857	15,539
Other tenure	54,997	11,929	*	*	112,550	19,132	172,865	31,707
0.51 – 1.00								
All tenure	156,216	111,701	10,653	8,083	953,131	710,417	1,120,000	830,201
Land owned	140,583	81,179	10,653	7,601	940,170	610,606	1,091,406	699,386
Land rented	32,422	13,559	-	-	126,786	45,256	159,208	58,816
Other tenure	48,322	16,964	2,200	*	172,314	54,555	222,836	72,000
1.01 – 2.00								
All tenure	89,199	124,257	11,186	16,688	1,182,039	1,704,889	1,282,423	1,845,834
Land owned	84,753	91,195	11,186	15,007	1,169,519	1,423,709	1,265,458	1,529,911
Land rented	28,000	18,455	-	-	224,374	120,368	252,374	138,823
Other tenure	25,872	14,607	3,673	*	290,547	160,812	320,092	177,099
2.01 – 5.00								
All tenure	29,584	76,242	5,378	14,410	934,315	2,756,215	969,276	2,846,867
Land owned	28,187	54,626	5,378	11,293	928,867	2,357,560	962,431	2,423,478
Land rented	7,175	10,718	*	*	212,150	172,193	219,615	183,715
Other tenure	11,043	10,898	1,521	2,313	253,930	226,462	266,494	239,674
5.01 – 10.00								
All tenure	*	*	*	*	121,654	783,993	123,236	795,076
Land owned	*	*	*	*	121,654	678,918	122,562	682,437
Land rented	-	-	*	*	37,812	59,761	38,622	65,662
Other tenure	-	-	*	*	36,176	45,314	37,124	46,977
Over 10								
All tenure	-	-	*	*	10,326	130,166	10,491	132,257
Land owned	-	-	*	*	10,326	98,808	10,491	100,900
Land rented	-	-	-	-	4,552	22,707	4,552	22,707
Other tenure	-	-	-	-	*	*	*	*
All holding								
All tenure	541,185	380,841	137,243	58,149	4,045,315	6,317,597	4,723,743	6,756,586
Land owned	482,470	277,740	123,529	44,161	3,976,780	5,371,652	4,582,779	5,693,553
Land rented	99,156	48,402	6,269	*	669,259	430,360	774,683	485,700
Other tenure	146,848	54,699	28,841	7,049	884,865	515,585	1,060,554	577,333

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
Under 0.10								
All tenure	3,129	171	*	*	2,756	185	6,203	362
Land owned	2,776	154	*	*	2,429	162	5,523	323
Land rented	*	*	-	-	-	-	*	*
Other tenure	-	-	-	-	*	*	*	*
0.10 – 0.50								
All tenure	23,863	7,885	-	-	21,514	6,943	45,377	14,828
Land owned	21,232	5,177	-	-	21,198	6,157	42,430	11,334
Land rented	4,255	688	-	-	*	*	4,941	792
Other tenure	8,725	2,021	-	-	4,063	682	12,787	2,703
0.51 – 1.00								
All tenure	32,179	23,680	*	*	62,307	48,951	94,786	72,860
Land owned	31,230	17,368	*	*	62,307	38,933	93,837	56,531
Land rented	6,888	*	-	-	11,998	4,276	18,886	6,334
Other tenure	11,841	4,253	-	-	18,562	5,743	30,404	9,996
1.01 – 2.00								
All tenure	22,597	32,260	-	-	98,925	140,746	121,522	173,007
Land owned	21,973	22,748	-	-	98,293	115,719	120,266	138,467
Land rented	7,890	4,925	-	-	23,036	9,150	30,926	14,075
Other tenure	9,740	4,587	-	-	30,011	15,877	39,751	20,465
2.01 – 5.00								
All tenure	6,433	15,826	-	-	64,217	182,779	70,651	198,605
Land owned	6,433	13,834	-	-	63,894	161,952	70,327	175,786
Land rented	*	*	-	-	12,541	6,536	12,879	6,694
Other tenure	*	*	-	-	20,533	14,291	22,706	16,125
5.01 – 10.00								
All tenure	*	*	-	-	2,802	16,065	3,042	17,451
Land owned	*	*	-	-	2,802	15,718	3,042	17,104
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	288	270	288	270
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	88,441	81,208	*	*	252,846	398,975	341,905	480,419
Land owned	83,885	60,667	*	*	251,247	341,947	335,750	402,850
Land rented	20,127	7,846	-	-	48,501	20,143	68,628	27,989
Other tenure	32,479	12,695	-	-	73,784	36,885	106,262	49,580

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	5,321	234	3,466	60	5,240	225	14,027	519
Land owned	4,714	193	*	*	5,240	201	12,559	436
Land rented	*	*	*	*	*	*	*	*
Other tenure	*	*	*	*	1,209	21	2,381	77
0.10 – 0.50								
All tenure	18,117	5,104	*	*	19,819	5,973	38,513	11,191
Land owned	16,257	3,426	*	*	18,208	4,752	35,043	8,292
Land rented	2,573	711	-	-	972	213	3,544	924
Other tenure	5,308	967	-	-	4,542	1,008	9,850	1,975
0.51 – 1.00								
All tenure	14,161	10,226	-	-	37,929	28,720	52,089	38,946
Land owned	12,304	6,762	-	-	37,085	23,253	49,389	30,015
Land rented	3,837	1,757	-	-	6,042	1,966	9,879	3,723
Other tenure	4,064	1,707	-	-	8,110	3,500	12,174	5,208
1.01 – 2.00								
All tenure	9,938	13,352	-	-	71,233	106,451	81,170	119,803
Land owned	9,399	11,361	-	-	70,431	84,757	79,831	96,118
Land rented	2,569	*	-	-	13,794	8,947	16,363	10,205
Other tenure	*	*	-	-	18,470	12,747	19,648	13,481
2.01 – 5.00								
All tenure	4,391	10,624	-	-	86,155	253,385	90,546	264,010
Land owned	4,142	7,111	-	-	85,510	211,971	89,653	219,082
Land rented	2,013	2,451	-	-	14,348	13,199	16,360	15,650
Other tenure	847	*	-	-	26,449	28,215	27,296	29,278
5.01 – 10.00								
All tenure	-	-	-	-	3,942	24,449	3,942	24,449
Land owned	-	-	-	-	3,942	22,406	3,942	22,406
Land rented	-	-	-	-	374	259	374	259
Other tenure	-	-	-	-	1,229	1,784	1,229	1,784
Over 10								
All tenure	-	-	-	-	302	4,094	302	4,094
Land owned	-	-	-	-	302	4,094	302	4,094
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	51,928	39,540	4,043	*	224,619	423,297	280,590	463,012
Land owned	46,816	28,853	3,182	*	220,719	351,435	270,718	380,443
Land rented	11,265	6,180	*	*	35,801	24,586	47,339	30,767
Other tenure	11,981	4,508	*	*	60,010	47,276	72,579	51,802

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	908	80	*	*	6,309	326	7,432	408
Land owned	908	80	*	*	6,100	294	7,224	376
Land rented	-	-	-	-	605	4	605	4
Other tenure	-	-	-	-	1,474	28	1,474	28
0.10 – 0.50								
All tenure	7,766	2,287	-	-	28,409	9,053	36,175	11,340
Land owned	7,528	1,714	-	-	27,246	7,201	34,774	8,916
Land rented	1,958	355	-	-	3,075	601	5,033	956
Other tenure	1,340	218	-	-	6,270	1,251	7,610	1,469
0.51 – 1.00								
All tenure	7,980	5,470	*	*	41,741	31,619	49,941	37,255
Land owned	7,769	4,383	*	*	41,741	25,662	49,731	30,210
Land rented	1,505	777	-	-	7,256	3,090	8,761	3,867
Other tenure	1,990	310	-	-	7,803	2,868	9,792	3,178
1.01 – 2.00								
All tenure	4,044	5,578	-	-	64,025	93,184	68,069	98,762
Land owned	3,833	4,908	-	-	64,025	77,889	67,858	82,797
Land rented	*	*	-	-	12,500	8,331	13,118	8,951
Other tenure	*	*	-	-	12,345	6,964	12,830	7,014
2.01 – 5.00								
All tenure	937	2,172	-	-	37,251	98,628	38,189	100,799
Land owned	937	1,676	-	-	37,013	89,014	37,950	90,690
Land rented	*	*	-	-	7,976	6,457	8,214	6,952
Other tenure	-	-	-	-	4,565	3,158	4,565	3,158
5.01 – 10.00								
All tenure	-	-	-	-	1,711	9,683	1,711	9,683
Land owned	-	-	-	-	1,711	8,970	1,711	8,970
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	21,636	15,588	*	*	179,445	242,493	201,516	258,247
Land owned	20,976	12,762	*	*	177,836	209,030	199,247	221,959
Land rented	4,319	2,248	-	-	31,412	18,481	35,731	20,730
Other tenure	3,815	578	-	-	32,660	14,981	36,474	15,559

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	5,249	220	*	*	14,045	775	20,485	1,008
Land owned	5,249	216	*	*	13,255	653	19,002	877
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	1,642	*	2,763	100
0.10 – 0.50								
All tenure	18,042	5,345	-	-	69,446	22,622	87,488	27,966
Land owned	15,686	3,919	-	-	68,163	18,720	83,849	22,639
Land rented	*	*	-	-	6,896	1,357	9,078	1,569
Other tenure	6,144	1,214	-	-	12,600	2,544	18,745	3,758
0.51 – 1.00								
All tenure	8,480	6,153	-	-	118,476	89,241	126,956	95,394
Land owned	8,480	4,247	-	-	117,654	74,710	126,134	78,957
Land rented	*	*	-	-	19,069	6,341	20,837	6,760
Other tenure	4,206	1,487	-	-	26,326	8,190	30,532	9,677
1.01 – 2.00								
All tenure	5,625	7,565	-	-	165,652	235,967	171,277	243,532
Land owned	5,625	5,624	-	-	165,244	197,494	170,869	203,118
Land rented	*	*	-	-	26,955	13,140	27,813	13,292
Other tenure	*	*	-	-	41,159	25,333	43,411	27,121
2.01 – 5.00								
All tenure	*	*	-	-	71,106	191,407	72,000	193,419
Land owned	*	*	-	-	70,679	168,399	71,572	169,580
Land rented	-	-	-	-	7,377	4,300	7,377	4,300
Other tenure	*	*	-	-	20,057	18,708	20,556	19,539
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	38,289	21,295	*	*	440,955	552,674	480,435	573,982
Land owned	35,934	15,187	*	*	437,224	468,181	473,657	483,376
Land rented	4,808	783	-	-	61,955	25,201	66,762	25,984
Other tenure	13,529	5,325	*	*	104,014	59,292	118,236	64,622

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,813	195	3,378	60	12,106	555	18,297	810
Land owned	2,447	137	2,274	50	10,185	437	14,906	624
Land rented	*	*	742	*	*	*	2,438	*
Other tenure	*	*	*	*	*	*	2,242	*
0.10 – 0.50								
All tenure	17,948	4,853	885	227	34,758	10,009	53,591	15,089
Land owned	13,478	2,488	885	227	30,160	7,280	44,523	9,995
Land rented	*	*	-	-	4,055	881	5,833	1,363
Other tenure	6,871	1,884	-	-	8,181	1,848	15,051	3,732
0.51 – 1.00								
All tenure	12,179	8,909	334	213	48,069	37,699	60,582	46,821
Land owned	10,388	5,059	334	213	46,457	27,314	57,180	32,586
Land rented	2,994	1,375	-	-	11,683	4,149	14,677	5,524
Other tenure	4,872	2,474	-	-	15,507	6,236	20,379	8,711
1.01 – 2.00								
All tenure	7,367	10,416	-	-	97,790	142,456	105,157	152,873
Land owned	7,032	7,028	-	-	96,967	101,588	104,000	108,616
Land rented	2,600	1,586	-	-	27,211	15,218	29,811	16,803
Other tenure	3,401	1,803	-	-	40,779	25,651	44,180	27,453
2.01 – 5.00								
All tenure	*	*	-	-	101,387	302,436	102,870	307,038
Land owned	*	*	-	-	100,975	240,876	102,457	243,790
Land rented	*	*	-	-	30,449	26,375	31,182	27,547
Other tenure	*	*	-	-	37,243	35,185	38,016	35,700
5.01 – 10.00								
All tenure	*	*	-	-	15,453	95,160	15,785	96,862
Land owned	*	*	-	-	15,453	84,702	15,785	86,404
Land rented	-	-	-	-	4,669	4,765	4,669	4,765
Other tenure	-	-	-	-	4,685	5,693	4,685	5,693
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
All holding								
All tenure	42,121	30,676	4,598	500	311,004	604,492	357,723	635,667
Land owned	35,159	19,328	3,494	489	301,638	475,372	340,291	495,190
Land rented	8,832	4,653	742	*	79,419	51,485	88,993	56,146
Other tenure	16,283	6,695	*	*	108,269	77,635	124,914	84,331

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	5,016	272	4,805	98	1,801	98	11,622	469
Land owned	4,758	265	3,983	67	1,801	95	10,541	427
Land rented	-	-	*	*	*	*	*	*
Other tenure	*	*	*	*	*	*	*	*
0.10 – 0.50								
All tenure	5,143	1,605	1,516	373	16,368	5,277	23,027	7,255
Land owned	4,730	1,349	1,234	332	15,553	3,738	21,517	5,419
Land rented	*	*	*	*	4,412	1,149	5,370	1,380
Other tenure	*	*	*	*	1,671	390	2,423	457
0.51 – 1.00								
All tenure	7,963	5,708	*	*	30,852	23,346	40,227	30,074
Land owned	7,353	3,733	*	*	30,325	15,865	39,090	20,618
Land rented	*	*	-	-	12,658	5,611	13,231	6,091
Other tenure	3,761	*	-	-	7,370	1,871	11,131	3,365
1.01 – 2.00								
All tenure	5,244	7,198	1,367	2,037	56,372	84,634	62,982	93,870
Land owned	5,244	4,672	1,367	1,995	55,770	59,549	62,380	66,216
Land rented	1,637	1,441	-	-	21,183	13,708	22,821	15,149
Other tenure	1,706	1,085	272	43	20,982	11,377	22,960	12,505
2.01 – 5.00								
All tenure	*	*	*	*	85,036	261,576	87,637	268,092
Land owned	*	*	*	*	84,578	199,445	87,179	204,272
Land rented	-	-	*	*	40,651	40,332	40,941	41,136
Other tenure	*	*	-	-	23,775	21,799	24,343	22,684
5.01 – 10.00								
All tenure	-	-	-	-	15,605	101,845	15,605	101,845
Land owned	-	-	-	-	15,605	73,254	15,605	73,254
Land rented	-	-	-	-	10,401	21,858	10,401	21,858
Other tenure	-	-	-	-	5,120	6,733	5,120	6,733
Over 10								
All tenure	-	-	-	-	2,415	31,548	2,415	31,548
Land owned	-	-	-	-	2,415	*	2,415	*
Land rented	-	-	-	-	2,131	13,612	2,131	13,612
Other tenure	-	-	-	-	*	*	*	*
All holding								
All tenure	25,678	20,468	9,389	4,361	208,449	508,325	243,516	533,154
Land owned	24,396	14,818	8,284	3,442	206,047	368,923	238,727	387,184
Land rented	2,886	2,112	*	*	91,714	96,272	95,716	99,252
Other tenure	6,762	*	*	51	60,036	43,130	67,912	46,718

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	3,969	200	3,754	69	5,158	267	12,881	536
Land owned	3,969	197	2,790	60	4,513	215	11,272	472
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	*	9	*	*	1,882	*
0.10 – 0.50								
All tenure	24,001	7,309	274	99	34,536	11,762	58,811	19,169
Land owned	18,285	5,370	274	99	31,240	9,895	49,799	15,364
Land rented	1,819	609	-	-	3,904	909	5,722	1,518
Other tenure	4,750	1,330	-	-	5,144	957	9,893	2,287
0.51 – 1.00								
All tenure	19,929	13,673	-	-	63,232	46,861	83,161	60,534
Land owned	15,392	9,401	-	-	59,053	36,456	74,445	45,857
Land rented	5,128	2,585	-	-	12,798	6,343	17,926	8,928
Other tenure	3,841	1,688	-	-	11,568	4,061	15,409	5,749
1.01 – 2.00								
All tenure	10,627	14,251	-	-	92,688	135,407	103,315	149,659
Land owned	9,069	8,117	-	-	88,794	112,802	97,863	120,919
Land rented	4,579	4,514	-	-	19,307	13,782	23,886	18,296
Other tenure	2,691	1,621	-	-	18,379	8,823	21,070	10,444
2.01 – 5.00								
All tenure	5,282	14,410	-	-	72,225	216,628	77,507	231,038
Land owned	4,322	6,074	-	-	71,338	184,518	75,660	190,592
Land rented	2,811	5,122	-	-	25,380	24,729	28,191	29,850
Other tenure	3,058	3,214	-	-	14,171	7,381	17,229	10,595
5.01 – 10.00								
All tenure	-	-	-	-	9,268	56,585	9,268	56,585
Land owned	-	-	-	-	9,268	46,503	9,268	46,503
Land rented	-	-	-	-	5,010	7,810	5,010	7,810
Other tenure	-	-	-	-	2,675	2,272	2,675	2,272
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	63,809	49,844	4,028	167	277,743	474,517	345,579	524,528
Land owned	51,038	29,159	3,064	159	264,841	394,612	318,943	423,930
Land rented	14,673	12,832	-	-	67,374	56,381	82,047	69,213
Other tenure	14,339	7,853	*	9	52,581	23,523	68,158	31,385

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	9,428	606	4,281	63	16,563	872	30,272	1,541
Land owned	6,555	*	*	*	11,719	592	20,027	1,051
Land rented	*	*	*	*	*	*	3,073	*
Other tenure	2,538	*	1,549	16	5,247	235	9,334	369
0.10 – 0.50								
All tenure	27,197	7,450	3,066	806	70,043	20,875	100,306	29,131
Land owned	20,878	4,646	3,066	739	63,301	16,137	87,245	21,523
Land rented	4,876	1,025	*	*	5,711	983	11,076	2,067
Other tenure	7,398	1,778	*	*	16,964	3,755	24,831	5,542
0.51 – 1.00								
All tenure	13,856	9,839	-	-	94,567	70,052	108,423	79,891
Land owned	13,388	7,352	-	-	93,377	58,771	106,765	66,124
Land rented	3,851	1,154	-	-	11,842	3,754	15,693	4,907
Other tenure	5,303	1,333	-	-	25,170	7,527	30,472	8,860
1.01 – 2.00								
All tenure	5,012	7,468	-	-	149,786	220,431	154,798	227,899
Land owned	5,012	5,952	-	-	148,863	181,910	153,875	187,863
Land rented	*	*	-	-	31,114	15,006	32,436	15,820
Other tenure	1,293	701	-	-	53,774	23,515	55,067	24,216
2.01 – 5.00								
All tenure	*	*	-	-	135,915	396,662	136,809	399,227
Land owned	*	*	-	-	135,915	346,740	136,809	346,881
Land rented	*	*	-	-	30,322	21,400	30,769	22,393
Other tenure	*	*	-	-	43,844	28,523	44,739	29,954
5.01 – 10.00								
All tenure	-	-	-	-	15,071	93,896	15,071	93,896
Land owned	-	-	-	-	15,071	76,264	15,071	76,264
Land rented	-	-	-	-	7,409	10,958	7,409	10,958
Other tenure	-	-	-	-	5,871	*	5,871	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
All holding								
All tenure	56,387	27,928	7,348	869	484,298	837,658	548,033	866,456
Land owned	46,728	18,526	4,819	764	470,598	704,284	522,145	723,575
Land rented	11,660	4,041	*	*	88,727	58,398	101,855	62,519
Other tenure	17,425	5,361	2,018	24	151,825	74,976	171,269	80,362

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,137	142	5,115	52	5,291	282	12,542	476
Land owned	*	*	3,779	42	4,993	272	10,488	416
Land rented	-	-	*	*	*	*	*	*
Other tenure	*	*	*	*	-	-	*	*
0.10 – 0.50								
All tenure	14,575	4,546	*	*	66,657	21,561	81,856	26,358
Land owned	14,297	4,135	*	*	65,274	19,973	80,195	24,359
Land rented	*	*	-	-	6,620	1,055	7,704	1,199
Other tenure	2,081	*	-	-	6,045	532	8,126	800
0.51 – 1.00								
All tenure	15,747	11,133	*	*	98,367	73,240	114,438	84,639
Land owned	15,447	10,199	*	*	98,367	69,040	114,138	79,506
Land rented	1,890	821	-	-	7,514	2,494	9,404	3,315
Other tenure	*	*	-	-	7,365	1,706	9,573	1,819
1.01 – 2.00								
All tenure	3,135	4,881	-	-	84,595	117,304	87,730	122,185
Land owned	3,135	*	-	-	84,595	111,921	87,730	116,071
Land rented	*	*	-	-	8,823	3,491	9,476	3,657
Other tenure	*	*	-	-	6,468	1,891	7,068	2,457
2.01 – 5.00								
All tenure	-	-	-	-	13,982	36,445	13,982	36,445
Land owned	-	-	-	-	13,982	35,587	13,982	35,587
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	35,594	20,702	6,063	*	268,891	248,831	310,549	270,103
Land owned	34,596	18,587	4,727	*	267,210	236,794	306,533	255,939
Land rented	3,626	1,131	*	*	24,253	7,908	28,617	9,047
Other tenure	5,646	*	*	*	19,879	4,130	26,123	5,116

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	3,016	190	5,994	83	15,402	1,030	24,412	1,302
Land owned	3,016	190	5,246	75	15,056	905	23,318	1,170
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	*	*	*	*	1,815	*
0.10 – 0.50								
All tenure	15,950	4,237	-	-	181,063	54,258	197,012	58,495
Land owned	15,950	4,032	-	-	181,063	52,086	197,012	56,119
Land rented	*	*	-	-	9,006	779	9,860	855
Other tenure	2,497	*	-	-	15,410	1,392	17,906	1,520
0.51 – 1.00								
All tenure	3,320	2,074	-	-	133,707	94,639	137,027	96,713
Land owned	3,320	2,026	-	-	133,138	89,517	136,458	91,543
Land rented	*	*	-	-	9,417	2,312	9,824	2,338
Other tenure	*	*	-	-	11,846	2,810	12,172	2,833
1.01 – 2.00								
All tenure	3,383	4,468	-	-	49,131	64,092	52,514	68,560
Land owned	3,383	4,333	-	-	49,131	59,569	52,514	63,901
Land rented	*	136	-	-	7,248	2,494	7,989	2,629
Other tenure	-	-	-	-	4,219	2,030	4,219	2,030
2.01 – 5.00								
All tenure	*	*	-	-	5,845	14,895	6,908	17,246
Land owned	*	*	-	-	5,845	14,558	6,908	16,909
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	26,731	13,320	5,994	83	385,149	228,914	417,874	242,317
Land owned	26,731	12,932	5,246	75	384,232	216,635	416,209	229,642
Land rented	2,003	237	-	-	27,153	5,685	29,156	5,923
Other tenure	2,823	*	*	*	33,293	6,594	36,863	6,753

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	3,803	*	32,599	1,190	17,797	640	54,199	1,995
Land owned	3,129	*	29,854	1,045	17,797	604	50,780	1,783
Land rented	-	-	*	*	-	-	*	*
Other tenure	*	*	6,442	*	*	*	9,405	198
0.10 – 0.50								
All tenure	16,753	5,099	11,483	3,094	87,794	27,808	116,030	36,001
Land owned	12,231	3,485	11,483	2,615	85,651	25,274	109,365	31,374
Land rented	*	*	-	-	*	*	*	*
Other tenure	5,065	1,380	*	*	17,713	2,366	25,664	4,226
0.51 – 1.00								
All tenure	9,406	7,227	*	*	107,400	79,885	117,480	87,726
Land owned	6,781	5,649	*	*	106,002	73,791	113,457	80,053
Land rented	*	*	-	-	2,006	*	2,701	*
Other tenure	*	*	*	*	16,458	5,459	20,451	6,590
1.01 – 2.00								
All tenure	4,078	5,553	*	*	134,048	196,623	139,597	204,399
Land owned	4,078	4,749	*	*	131,309	175,795	136,857	182,766
Land rented	*	*	-	-	6,833	3,266	8,134	3,390
Other tenure	787	680	-	-	25,157	17,563	25,944	18,243
2.01 – 5.00								
All tenure	*	*	-	-	185,888	579,250	189,831	590,012
Land owned	*	*	-	-	184,616	517,757	188,559	528,206
Land rented	-	-	-	-	20,542	9,910	20,542	9,910
Other tenure	*	*	-	-	45,094	51,583	46,752	51,896
5.01 – 10.00								
All tenure	-	-	*	*	48,261	326,756	48,934	332,505
Land owned	-	-	-	-	48,261	305,407	48,261	305,407
Land rented	-	-	*	*	5,379	7,594	6,052	*
Other tenure	-	-	*	*	11,321	13,754	11,994	13,761
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	37,982	28,806	46,900	*	583,859	1,241,950	668,741	1,283,626
Land owned	30,163	24,467	43,481	6,496	576,306	1,129,614	649,949	1,160,577
Land rented	*	*	*	*	36,052	21,574	40,521	28,135
Other tenure	11,503	3,534	10,676	*	118,032	90,762	140,210	94,914

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
Under 0.10								
All tenure	1,616	89	14,247	572	7,331	381	23,194	1,042
Land owned	1,471	76	14,044	508	7,044	361	22,560	945
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	2,179	*	*	*	3,159	88
0.10 – 0.50								
All tenure	5,136	1,331	5,599	1,581	29,677	8,690	40,412	11,602
Land owned	5,136	1,256	5,458	1,369	29,677	7,816	40,271	10,441
Land rented	*	*	141	54	3,271	383	3,669	456
Other tenure	*	*	1,680	158	4,456	490	6,311	705
0.51 – 1.00								
All tenure	*	*	7,389	5,574	28,991	20,927	36,974	26,864
Land owned	*	*	7,389	5,092	28,991	19,710	36,974	25,166
Land rented	-	-	-	-	1,559	433	1,559	433
Other tenure	-	-	*	*	3,909	*	5,435	1,265
1.01 – 2.00								
All tenure	*	*	8,349	12,428	22,535	30,997	31,259	43,935
Land owned	*	*	8,349	10,790	22,535	28,999	31,259	40,300
Land rented	-	-	-	-	1,542	*	1,542	*
Other tenure	-	-	3,401	*	3,998	1,204	7,399	2,842
2.01 – 5.00								
All tenure	-	-	5,088	13,578	9,087	26,772	14,175	40,350
Land owned	-	-	5,088	11,265	9,087	22,566	14,175	33,831
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	1,521	2,313	2,129	*	3,650	*
5.01 – 10.00								
All tenure	-	-	*	*	*	*	1,756	11,521
Land owned	-	-	*	*	*	*	1,756	*
Land rented	-	-	*	*	*	*	*	*
Other tenure	-	-	*	*	*	*	*	*
Over 10								
All tenure	-	-	*	*	-	-	*	*
Land owned	-	-	*	*	-	-	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	7,722	2,294	41,173	38,070	99,042	97,043	147,936	137,406
Land owned	7,576	2,206	40,828	31,547	98,755	87,872	147,160	121,624
Land rented	*	*	278	*	7,438	1,652	7,973	1,882
Other tenure	*	*	10,580	6,310	15,738	*	26,731	13,900

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
Under 0.10								
All tenure	2,299	138	*	*	1,102	66	3,750	207
Land owned	1,908	106	*	*	727	*	2,814	152
Land rented	-	-	*	*	-	-	*	*
Other tenure	*	*	-	-	*	*	971	54
0.10 – 0.50								
All tenure	9,201	2,714	-	-	22,389	7,125	31,590	9,840
Land owned	7,513	1,994	-	-	19,700	5,384	27,212	7,378
Land rented	1,479	371	-	-	3,219	659	4,698	1,030
Other tenure	1,828	*	-	-	3,898	1,082	5,726	1,431
0.51 – 1.00								
All tenure	5,948	4,309	-	-	28,583	21,767	34,530	26,076
Land owned	3,662	2,239	-	-	26,763	17,920	30,424	20,160
Land rented	2,057	1,274	-	-	4,878	1,763	6,935	3,037
Other tenure	2,112	796	-	-	5,725	2,083	7,836	2,879
1.01 – 2.00								
All tenure	5,897	7,985	-	-	51,587	75,232	57,484	83,217
Land owned	4,717	4,669	-	-	49,890	59,032	54,607	63,701
Land rented	3,047	2,640	-	-	18,695	10,377	21,742	13,018
Other tenure	1,359	675	-	-	10,241	5,823	11,600	6,498
2.01 – 5.00								
All tenure	1,556	4,263	-	-	49,045	150,084	50,601	154,348
Land owned	1,368	*	-	-	48,262	121,366	49,630	124,491
Land rented	*	*	-	-	19,239	17,290	19,834	17,617
Other tenure	*	*	-	-	12,775	11,428	13,349	12,240
5.01 – 10.00								
All tenure	-	-	-	-	5,496	35,011	5,496	35,011
Land owned	-	-	-	-	5,496	26,465	5,496	26,465
Land rented	-	-	-	-	3,749	6,380	3,749	6,380
Other tenure	-	-	-	-	2,051	2,166	2,051	2,166
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	24,901	19,410	*	*	158,386	291,463	183,636	310,875
Land owned	19,167	12,133	*	*	151,021	232,390	170,367	244,525
Land rented	7,177	4,613	*	*	49,780	36,469	57,126	41,083
Other tenure	6,468	2,664	-	-	35,066	22,604	41,534	25,268

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,330	125	5,113	66	6,294	286	13,737	477
Land owned	2,330	108	4,671	62	5,913	265	12,914	436
Land rented	*	*	*	*	-	-	*	*
Other tenure	*	*	*	*	*	*	781	*
0.10 – 0.50								
All tenure	10,887	2,960	-	-	44,185	13,973	55,072	16,933
Land owned	10,228	2,267	-	-	43,040	12,535	53,267	14,802
Land rented	3,069	*	-	-	3,762	606	6,831	1,028
Other tenure	2,349	*	-	-	5,594	833	7,942	1,103
0.51 – 1.00								
All tenure	4,475	2,936	-	-	58,911	43,471	63,386	46,407
Land owned	4,475	2,396	-	-	58,911	39,663	63,386	42,060
Land rented	*	*	-	-	8,066	2,091	8,897	2,476
Other tenure	*	*	-	-	6,596	1,717	7,075	1,871
1.01 – 2.00								
All tenure	1,877	2,770	-	-	43,672	61,364	45,549	64,135
Land owned	1,877	2,373	-	-	43,672	56,684	45,549	59,058
Land rented	*	*	-	-	6,133	2,665	6,317	2,745
Other tenure	*	*	-	-	4,566	2,015	4,946	2,332
2.01 – 5.00								
All tenure	*	*	-	-	17,174	45,267	17,570	46,237
Land owned	*	*	-	-	17,174	42,810	17,570	43,781
Land rented	-	-	-	-	1,718	*	1,718	*
Other tenure	-	-	-	-	2,544	*	2,544	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	19,965	9,761	5,113	66	170,631	166,966	195,709	176,794
Land owned	19,305	8,116	4,671	62	169,105	154,563	193,081	162,741
Land rented	4,323	903	*	*	19,679	6,125	24,217	7,030
Other tenure	3,382	*	*	*	19,680	6,278	23,289	7,023

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
Under 0.10								
All tenure	*	*	11,510	243	2,689	136	14,298	385
Land owned	*	*	11,086	221	2,680	131	13,865	357
Land rented	-	-	66	2	*	*	168	*
Other tenure	-	-	1,178	21	*	1	1,232	22
0.10 – 0.50								
All tenure	902	283	1,204	277	18,945	5,741	21,051	6,301
Land owned	902	283	1,204	276	18,927	5,488	21,032	6,047
Land rented	9	*	-	-	*	*	*	*
Other tenure	*	*	*	*	1,174	200	1,344	202
0.51 – 1.00								
All tenure	1,674	1,295	873	653	21,774	16,023	24,320	17,972
Land owned	1,674	1,220	873	630	21,765	15,933	24,311	17,784
Land rented	*	*	*	*	*	26	270	33
Other tenure	*	*	*	*	471	64	788	155
1.01 – 2.00								
All tenure	1,544	2,205	699	926	24,517	34,219	26,760	37,351
Land owned	1,544	2,205	699	865	24,517	33,900	26,760	36,970
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	*	*	760	*	955	293
2.01 – 5.00								
All tenure	804	2,365	728	*	13,172	37,842	14,703	42,372
Land owned	804	2,365	728	*	13,172	37,132	14,703	41,589
Land rented	-	-	-	-	420	*	420	*
Other tenure	-	-	*	*	*	*	419	*
5.01 – 10.00								
All tenure	-	-	*	*	1,063	6,720	1,103	6,932
Land owned	-	-	*	*	1,063	6,533	1,103	6,745
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	*	*	*	*	*	*
Land owned	-	-	*	*	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	5,021	6,154	15,153	5,718	82,528	106,140	102,703	118,012
Land owned	5,021	6,079	14,728	5,537	82,492	104,574	102,241	116,190
Land rented	*	*	99	2	1,223	837	1,399	845
Other tenure	*	*	1,839	*	2,676	729	4,739	976

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	9	*	2,333	62	102	5	2,444	67
Land owned	9	*	2,052	54	93	4	2,154	58
Land rented	-	-	66	2	*	*	75	2
Other tenure	-	-	215	6	*	*	233	7
0.10 – 0.50								
All tenure	146	41	107	22	1,421	436	1,674	498
Land owned	146	40	107	22	1,403	376	1,656	438
Land rented	9	*	-	-	34	10	42	10
Other tenure	-	-	-	-	256	50	256	50
0.51 – 1.00								
All tenure	62	53	*	*	1,065	754	1,152	826
Land owned	62	42	*	*	1,056	702	1,143	763
Land rented	*	*	-	-	28	14	37	21
Other tenure	36	5	-	-	159	37	195	42
1.01 – 2.00								
All tenure	-	-	-	-	420	560	420	560
Land owned	-	-	-	-	420	524	420	524
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	53	28	53	28
2.01 – 5.00								
All tenure	-	-	-	-	62	173	62	173
Land owned	-	-	-	-	62	173	62	173
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	217	95	2,465	102	3,070	1,927	5,752	2,124
Land owned	217	83	2,184	95	3,034	1,778	5,435	1,956
Land rented	*	*	66	2	80	33	163	41
Other tenure	36	5	215	6	486	116	737	127

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	*	*	1,710	39	512	33	2,293	78
Land owned	*	*	1,710	39	512	33	2,293	78
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
0.10 – 0.50								
All tenure	636	218	*	*	11,763	3,723	12,680	4,003
Land owned	636	218	*	*	11,763	3,639	12,680	3,919
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	407	*	407	*
0.51 – 1.00								
All tenure	1,565	1,214	*	*	18,010	13,387	19,891	14,858
Land owned	1,565	1,150	*	*	18,010	13,380	19,891	14,787
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	344	*
1.01 – 2.00								
All tenure	1,544	2,205	*	*	22,525	31,536	24,309	34,108
Land owned	1,544	2,205	*	*	22,525	31,379	24,309	33,952
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
2.01 – 5.00								
All tenure	804	2,365	*	*	12,154	34,858	13,008	37,325
Land owned	804	2,365	*	*	12,154	34,185	13,008	36,652
Land rented	-	-	-	-	420	*	420	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	1,024	6,458	1,024	6,458
Land owned	-	-	-	-	1,024	6,270	1,024	6,270
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	*	*	*	*	*	*
Land owned	-	-	*	*	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	4,619	6,007	2,697	*	66,357	95,453	73,673	103,529
Land owned	4,619	5,943	2,697	*	66,357	94,345	73,673	102,357
Land rented	*	*	-	-	712	749	770	749
Other tenure	*	*	-	-	1,060	358	1,227	422

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	*	*	7,467	142	2,075	98	9,561	240
Land owned	*	*	7,323	127	2,075	94	9,417	221
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	963	15	*	*	999	15
0.10 – 0.50								
All tenure	*	*	816	194	5,761	1,581	6,697	1,800
Land owned	*	*	816	192	5,761	1,473	6,697	1,690
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	511	*	682	*
0.51 – 1.00								
All tenure	*	*	532	377	2,698	1,883	3,277	2,288
Land owned	*	*	532	354	2,698	1,851	3,277	2,233
Land rented	-	-	*	*	*	*	*	*
Other tenure	-	-	*	*	*	*	249	*
1.01 – 2.00								
All tenure	-	-	*	559	1,572	2,123	2,031	2,682
Land owned	-	-	*	497	1,572	1,998	2,031	2,494
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	*	*	*	*	593	*
2.01 – 5.00								
All tenure	-	-	677	*	956	2,811	1,634	4,874
Land owned	-	-	677	*	956	*	1,634	4,765
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	*	*	251	*
5.01 – 10.00								
All tenure	-	-	*	*	*	*	*	*
Land owned	-	-	*	*	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	*	*	9,992	3,546	13,101	8,760	23,278	12,359
Land owned	*	*	9,848	3,373	13,101	8,452	23,134	11,877
Land rented	-	-	*	*	*	*	*	*
Other tenure	*	*	1,624	*	1,130	*	2,774	427

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
Under 0.10								
All tenure	4,007	204	1,572	23	3,730	212	9,309	440
Land owned	3,891	195	1,429	*	3,202	185	8,521	401
Land rented	*	*	*	*	*	*	577	11
Other tenure	*	*	*	*	620	*	990	28
0.10 – 0.50								
All tenure	9,745	2,553	*	*	19,627	5,795	29,539	8,406
Land owned	9,507	2,386	*	*	19,164	5,479	28,729	7,884
Land rented	361	67	*	*	1,282	192	1,753	260
Other tenure	569	100	*	*	827	125	1,506	263
0.51 – 1.00								
All tenure	5,681	4,290	-	-	22,760	16,757	28,441	21,047
Land owned	5,593	3,907	-	-	22,672	15,812	28,265	19,719
Land rented	617	279	-	-	2,235	741	2,852	1,020
Other tenure	457	104	-	-	1,175	203	1,632	307
1.01 – 2.00								
All tenure	3,147	4,501	*	*	36,082	51,653	39,288	56,263
Land owned	3,074	3,920	*	*	35,969	45,718	39,102	49,748
Land rented	662	433	-	-	7,173	5,124	7,835	5,557
Other tenure	240	*	-	-	2,428	811	2,667	958
2.01 – 5.00								
All tenure	981	2,609	-	-	24,815	73,150	25,796	75,759
Land owned	874	1,366	-	-	24,505	57,285	25,379	58,651
Land rented	527	948	-	-	9,745	15,082	10,272	16,030
Other tenure	193	*	-	-	1,667	783	1,859	1,078
5.01 – 10.00								
All tenure	*	*	-	-	2,628	16,760	2,655	16,911
Land owned	*	*	-	-	2,593	12,134	2,620	12,285
Land rented	-	-	-	-	1,118	3,414	1,118	3,414
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	23,587	14,308	1,799	*	109,786	166,071	135,172	180,570
Land owned	22,965	11,926	1,545	*	108,249	137,882	132,760	149,958
Land rented	2,283	1,735	*	*	21,987	25,029	24,542	26,766
Other tenure	1,740	647	*	*	7,056	3,160	8,994	3,846

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	934	43	1,358	*	2,014	114	4,306	178
Land owned	860	39	1,304	*	1,662	91	3,825	150
Land rented	*	*	*	*	*	*	324	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	1,052	215	*	*	6,678	1,940	7,898	2,212
Land owned	997	191	*	*	6,483	1,795	7,537	2,005
Land rented	*	*	*	*	713	*	1,019	152
Other tenure	*	*	*	*	*	*	383	*
0.51 – 1.00								
All tenure	1,183	856	-	-	9,196	6,757	10,380	7,613
Land owned	1,183	790	-	-	9,143	6,107	10,326	6,896
Land rented	250	*	-	-	1,512	598	1,762	659
Other tenure	*	*	-	-	427	*	484	*
1.01 – 2.00								
All tenure	1,086	1,541	*	*	12,025	17,700	13,171	19,351
Land owned	1,013	*	*	*	11,972	14,080	13,044	15,419
Land rented	391	312	-	-	3,751	3,492	4,142	3,804
Other tenure	-	-	-	-	*	*	*	*
2.01 – 5.00								
All tenure	*	*	-	-	12,631	38,359	12,857	38,949
Land owned	*	*	-	-	12,364	25,692	12,519	26,058
Land rented	*	*	-	-	6,891	12,508	7,117	12,732
Other tenure	-	-	-	-	828	*	828	*
5.01 – 10.00								
All tenure	-	-	-	-	1,287	7,682	1,287	7,682
Land owned	-	-	-	-	1,287	5,430	1,287	5,430
Land rented	-	-	-	-	780	*	780	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	4,482	3,245	1,585	*	43,907	73,524	49,974	76,957
Land owned	4,209	2,616	1,420	*	42,985	53,704	48,613	56,467
Land rented	1,137	623	*	*	13,811	19,444	15,220	20,069
Other tenure	*	*	*	*	2,204	377	2,478	421

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,714	145	*	*	1,513	85	4,406	232
Land owned	2,714	144	*	*	1,338	83	4,143	228
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	*	*	*	*	449	*
0.10 – 0.50								
All tenure	7,195	1,885	-	-	10,829	3,158	18,023	5,043
Land owned	7,102	1,839	-	-	10,671	3,067	17,773	4,906
Land rented	*	*	-	-	364	17	438	*
Other tenure	*	*	-	-	376	*	541	*
0.51 – 1.00								
All tenure	3,079	2,383	-	-	10,608	7,757	13,687	10,140
Land owned	3,079	2,212	-	-	10,608	7,640	13,687	9,852
Land rented	*	*	-	-	*	*	652	*
Other tenure	*	*	-	-	*	*	*	*
1.01 – 2.00								
All tenure	1,389	1,958	-	-	18,961	26,606	20,350	28,564
Land owned	1,389	1,930	-	-	18,961	24,915	20,350	26,845
Land rented	*	*	-	-	3,054	1,309	3,212	1,330
Other tenure	*	*	-	-	1,653	*	1,713	*
2.01 – 5.00								
All tenure	*	*	-	-	7,539	21,157	7,617	21,333
Land owned	*	*	-	-	7,539	19,412	7,617	19,414
Land rented	*	*	-	-	2,069	1,569	2,147	1,744
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	579	3,861	579	3,861
Land owned	-	-	-	-	579	3,745	579	3,745
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	14,454	6,547	*	*	50,090	63,287	64,723	69,836
Land owned	14,361	6,127	*	*	49,758	59,513	64,209	65,641
Land rented	538	*	-	-	6,226	3,032	6,763	3,398
Other tenure	640	*	*	*	3,270	*	3,998	*

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

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	360	16	*	*	202	*	596	30
Land owned	316	12	*	*	202	10	553	23
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	1,498	454	-	-	2,120	698	3,618	1,152
Land owned	1,409	356	-	-	2,010	617	3,419	973
Land rented	*	*	-	-	205	47	296	72
Other tenure	350	73	-	-	231	*	582	107
0.51 – 1.00								
All tenure	1,419	1,051	-	-	2,956	2,243	4,374	3,294
Land owned	1,331	905	-	-	2,921	2,066	4,252	2,971
Land rented	*	*	-	-	298	121	437	189
Other tenure	*	*	-	-	209	55	379	133
1.01 – 2.00								
All tenure	672	1,002	-	-	5,095	7,346	5,767	8,348
Land owned	672	761	-	-	5,036	6,722	5,708	7,484
Land rented	*	*	-	-	368	323	480	423
Other tenure	180	*	-	-	454	301	634	441
2.01 – 5.00								
All tenure	677	1,843	-	-	4,645	13,634	5,322	15,477
Land owned	642	999	-	-	4,602	12,180	5,244	13,179
Land rented	223	*	-	-	785	1,005	1,008	1,555
Other tenure	193	*	-	-	390	449	583	743
5.01 – 10.00								
All tenure	*	*	-	-	762	5,217	789	5,368
Land owned	*	*	-	-	728	2,959	754	3,110
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	4,651	4,516	*	*	15,789	29,260	20,475	33,777
Land owned	4,396	3,183	*	*	15,506	24,665	19,937	27,850
Land rented	608	747	-	-	1,950	2,553	2,559	3,300
Other tenure	936	586	-	-	1,582	2,042	2,518	2,628

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
Under 0.10								
All tenure	60,902	3,382	7,935	200	99,914	6,503	168,751	10,085
Land owned	57,454	3,091	6,015	168	95,400	5,974	158,868	9,233
Land rented	3,751	125	825	*	6,735	248	11,311	385
Other tenure	5,081	166	1,107	*	7,843	282	14,031	468
0.10 – 0.50								
All tenure	149,972	37,539	5,504	1,693	896,550	264,497	1,052,025	303,730
Land owned	140,758	31,331	5,262	1,581	886,004	241,431	1,032,024	274,343
Land rented	20,606	3,306	*	*	99,383	12,751	120,485	16,140
Other tenure	23,185	2,902	*	*	95,462	10,315	118,855	13,247
0.51 – 1.00								
All tenure	34,426	23,786	4,784	3,260	658,023	470,806	697,233	497,852
Land owned	32,489	18,216	4,784	3,235	653,004	418,448	690,278	439,899
Land rented	8,636	3,632	*	*	112,849	30,122	121,540	33,772
Other tenure	7,308	1,938	*	*	91,425	22,236	98,768	24,180
1.01 – 2.00								
All tenure	14,391	18,744	2,503	3,601	443,940	607,938	460,834	630,284
Land owned	13,967	15,799	2,503	3,550	443,437	537,537	459,907	556,886
Land rented	3,028	1,750	-	-	93,481	39,652	96,509	41,402
Other tenure	1,637	1,196	*	*	68,813	30,748	70,500	31,996
2.01 – 5.00								
All tenure	2,038	5,280	*	*	133,585	362,023	136,861	370,439
Land owned	2,038	4,249	*	*	133,387	323,845	136,663	331,229
Land rented	*	*	-	-	29,533	22,549	29,915	23,086
Other tenure	579	495	*	*	21,935	15,629	22,663	16,125
5.01 – 10.00								
All tenure	*	*	-	-	6,805	44,087	6,838	44,273
Land owned	*	*	-	-	6,805	38,763	6,838	38,949
Land rented	-	-	-	-	1,982	*	1,982	*
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	261,762	88,918	21,964	11,891	2,238,875	1,756,495	2,522,601	1,857,303
Land owned	246,738	72,871	19,803	11,668	2,218,095	1,566,639	2,484,637	1,651,178
Land rented	36,402	9,350	1,377	*	343,962	109,105	381,741	118,568
Other tenure	37,790	6,697	1,550	*	286,693	80,751	326,032	87,557

Table 6.7.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Gurage Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	3,990	209	*	*	7,258	490	11,762	703
Land owned	3,688	197	*	*	6,114	415	10,051	618
Land rented	-	-	*	*	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	10,535	2,722	-	-	76,503	24,102	87,039	26,824
Land owned	7,853	2,000	-	-	75,027	22,992	82,880	24,991
Land rented	*	*	-	-	4,719	646	6,501	1,030
Other tenure	*	*	-	-	4,310	*	6,932	803
0.51 – 1.00								
All tenure	3,235	2,411	-	-	73,783	53,934	77,018	56,345
Land owned	2,921	1,581	-	-	72,934	50,437	75,856	52,018
Land rented	1,807	*	-	-	9,585	2,301	11,392	3,077
Other tenure	*	*	-	-	6,011	1,196	6,596	1,250
1.01 – 2.00								
All tenure	1,200	1,430	-	-	59,022	79,992	60,222	81,422
Land owned	1,200	1,212	-	-	59,022	73,891	60,222	75,103
Land rented	608	218	-	-	9,903	3,377	10,511	3,595
Other tenure	-	-	-	-	4,785	2,724	4,785	2,724
2.01 – 5.00								
All tenure	*	*	-	-	17,419	46,104	17,721	47,168
Land owned	*	*	-	-	17,419	40,116	17,721	40,721
Land rented	*	*	-	-	4,946	3,788	5,248	4,247
Other tenure	-	-	-	-	3,336	2,201	3,336	2,201
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	19,262	7,836	*	*	234,529	208,059	254,305	215,900
Land owned	15,964	5,595	*	*	231,060	190,565	247,272	196,166
Land rented	4,499	1,837	*	*	29,153	10,112	33,917	11,949
Other tenure	3,773	*	-	-	19,876	7,381	23,650	7,785

Table 6.7.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Hadiya Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,377	146	*	*	3,139	199	5,747	360
Land owned	2,377	144	*	*	2,632	159	5,240	318
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	8,732	2,201	*	*	46,289	14,558	55,279	16,814
Land owned	7,117	1,557	*	*	44,867	13,267	52,242	14,878
Land rented	2,537	573	-	-	5,989	1,007	8,526	1,580
Other tenure	*	*	-	-	2,338	285	3,454	356
0.51 – 1.00								
All tenure	*	*	-	-	64,867	47,154	65,348	47,469
Land owned	*	*	-	-	64,670	43,687	65,150	44,002
Land rented	-	-	-	-	11,637	2,948	11,637	2,948
Other tenure	-	-	-	-	3,657	518	3,657	518
1.01 – 2.00								
All tenure	*	*	-	-	57,815	81,490	58,541	82,354
Land owned	*	*	-	-	57,815	72,946	58,541	73,810
Land rented	-	-	-	-	15,558	7,394	15,558	7,394
Other tenure	-	-	-	-	1,975	*	1,975	*
2.01 – 5.00								
All tenure	*	*	-	-	11,085	27,895	11,335	28,407
Land owned	*	*	-	-	11,085	24,990	11,335	25,502
Land rented	-	-	-	-	3,571	2,507	3,571	2,507
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	12,566	4,038	*	*	183,933	175,539	196,988	179,647
Land owned	10,951	3,391	*	*	181,806	157,845	193,247	161,307
Land rented	2,537	573	-	-	38,000	15,330	40,537	15,904
Other tenure	*	*	-	-	8,679	2,364	10,026	2,437

Table 6.7.3 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Kembata – Tembaro Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,779	130	*	*	2,915	174	6,103	313
Land owned	2,128	87	*	*	2,517	147	4,786	240
Land rented	*	*	*	*	*	*	1,463	*
Other tenure	*	*	*	*	*	*	*	*
0.10 – 0.50								
All tenure	4,031	933	-	-	46,224	13,933	50,255	14,866
Land owned	3,627	756	-	-	45,965	12,799	49,592	13,556
Land rented	*	*	-	-	6,490	866	7,168	985
Other tenure	536	*	-	-	2,656	267	3,192	325
0.51 – 1.00								
All tenure	939	684	-	-	37,649	26,380	38,588	27,064
Land owned	939	383	-	-	37,649	24,050	38,588	24,433
Land rented	532	*	-	-	7,751	1,667	8,283	1,939
Other tenure	*	*	-	-	4,162	662	4,298	692
1.01 – 2.00								
All tenure	531	635	-	-	15,422	20,193	15,953	20,827
Land owned	531	550	-	-	15,422	18,161	15,953	18,711
Land rented	*	*	-	-	4,560	1,638	4,697	1,723
Other tenure	-	-	-	-	1,586	*	1,586	*
2.01 – 5.00								
All tenure	-	-	-	-	2,145	5,915	2,145	5,915
Land owned	-	-	-	-	2,145	4,940	2,145	4,940
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	8,280	2,382	*	*	104,356	66,594	113,043	68,985
Land owned	7,225	1,776	*	*	103,699	60,098	111,064	61,880
Land rented	2,133	*	*	*	20,285	5,087	22,559	5,602
Other tenure	947	*	*	*	8,803	1,408	9,876	1,503

Table 6.7.4 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Sidama Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	14,638	866	-	-	30,430	2,095	45,068	2,961
Land owned	14,638	837	-	-	29,874	2,006	44,512	2,843
Land rented	*	*	-	-	2,308	*	3,315	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	42,462	9,686	-	-	264,433	75,706	306,895	85,392
Land owned	42,462	9,214	-	-	264,433	71,239	306,895	80,453
Land rented	3,872	322	-	-	38,284	3,825	42,156	4,147
Other tenure	*	*	-	-	9,529	642	11,674	792
0.51 – 1.00								
All tenure	5,095	3,082	-	-	109,929	75,499	115,024	78,581
Land owned	5,095	2,427	-	-	109,929	68,923	115,024	71,350
Land rented	*	*	-	-	23,285	5,709	24,536	6,081
Other tenure	*	*	-	-	4,633	867	5,565	1,149
1.01 – 2.00								
All tenure	*	*	-	-	33,517	43,225	33,816	43,595
Land owned	*	*	-	-	33,517	40,697	33,816	41,067
Land rented	-	-	-	-	7,422	1,883	7,422	1,883
Other tenure	-	-	-	-	*	*	*	*
2.01 – 5.00								
All tenure	-	-	-	-	6,208	18,322	6,208	18,322
Land owned	-	-	-	-	6,208	17,187	6,208	17,187
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	62,493	14,004	-	-	445,630	222,495	508,123	236,500
Land owned	62,493	12,848	-	-	445,074	207,211	507,567	220,059
Land rented	6,131	716	-	-	74,427	13,120	80,558	13,836
Other tenure	*	*	-	-	15,855	2,164	19,432	2,604

Table 6.7.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Gedio Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	15,288	795	*	*	15,933	987	31,698	1,789
Land owned	15,288	776	*	*	15,933	923	31,698	1,706
Land rented	*	*	-	-	1,566	39	2,218	55
Other tenure	*	*	-	-	1,493	25	2,232	28
0.10 – 0.50								
All tenure	24,256	5,338	*	*	58,553	14,883	83,060	20,304
Land owned	24,256	4,824	*	*	58,453	13,828	82,960	18,714
Land rented	3,202	323	*	*	6,468	690	9,921	1,035
Other tenure	3,295	190	-	-	6,724	364	10,020	555
0.51 – 1.00								
All tenure	3,845	2,683	-	-	16,105	11,160	19,950	13,844
Land owned	3,845	2,364	-	-	16,105	9,999	19,950	12,363
Land rented	*	*	-	-	3,649	895	4,472	1,150
Other tenure	*	*	-	-	2,170	266	2,417	331
1.01 – 2.00								
All tenure	1,449	1,770	-	-	9,498	12,530	10,947	14,300
Land owned	1,449	1,770	-	-	9,498	11,267	10,947	13,037
Land rented	-	-	-	-	2,757	1,116	2,757	1,116
Other tenure	-	-	-	-	*	*	*	*
2.01 – 5.00								
All tenure	-	-	-	-	1,275	3,675	1,275	3,675
Land owned	-	-	-	-	1,275	3,365	1,275	3,365
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	44,838	10,587	*	*	101,364	43,235	146,931	53,912
Land owned	44,838	9,735	*	*	101,265	39,382	146,831	49,185
Land rented	4,677	593	*	*	14,440	2,740	19,367	3,355
Other tenure	4,280	*	-	-	11,257	1,113	15,537	1,372

Table 6.7.6 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Wolayita Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	5,246	291	*	*	5,586	405	11,391	715
Land owned	4,975	264	*	*	5,586	359	11,120	642
Land rented	-	-	-	-	-	-	-	-
Other tenure	*	*	-	-	*	*	1,399	73
0.10 – 0.50								
All tenure	10,938	2,739	-	-	111,806	32,935	122,744	35,674
Land owned	10,651	1,969	-	-	111,806	28,983	122,457	30,952
Land rented	*	*	-	-	3,692	420	4,266	531
Other tenure	5,372	658	-	-	33,415	3,532	38,787	4,190
0.51 – 1.00								
All tenure	1,359	895	-	-	74,781	52,374	76,140	53,269
Land owned	1,359	673	-	-	74,230	43,766	75,589	44,439
Land rented	-	-	-	-	4,556	720	4,556	720
Other tenure	*	*	-	-	29,602	7,888	30,419	8,110
1.01 – 2.00								
All tenure	*	*	-	-	39,949	54,055	40,519	54,845
Land owned	*	*	-	-	39,949	42,132	40,519	42,361
Land rented	-	-	-	-	4,496	1,479	4,496	1,479
Other tenure	*	*	-	-	22,365	10,445	22,934	11,006
2.01 – 5.00								
All tenure	-	-	-	-	11,334	32,385	11,334	32,385
Land owned	-	-	-	-	11,334	26,854	11,334	26,854
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	6,066	5,349	6,066	5,349
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	18,112	4,715	*	*	244,985	181,894	263,657	186,628
Land owned	17,554	3,136	*	*	244,435	151,030	262,548	154,185
Land rented	*	*	-	-	13,016	2,801	13,590	2,912
Other tenure	7,314	1,468	-	-	93,189	28,063	100,502	29,531

Table 6.7.7 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
South Omo Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	1,643	99	*	37	1,736	134	5,079	270
Land owned	1,216	76	*	27	1,736	131	4,465	234
Land rented	-	-	*	*	-	-	*	*
Other tenure	427	*	*	*	*	*	647	35
0.10 – 0.50								
All tenure	4,774	1,272	3,332	1,118	19,078	5,999	27,184	8,388
Land owned	4,579	1,156	3,332	1,115	18,728	5,231	26,639	7,503
Land rented	*	*	-	-	2,077	304	2,380	310
Other tenure	937	110	*	*	2,983	463	4,011	575
0.51 – 1.00								
All tenure	3,397	2,362	3,678	2,537	22,142	16,165	29,217	21,064
Land owned	3,397	2,073	3,678	2,537	22,142	14,292	29,217	18,902
Land rented	*	*	-	-	2,807	764	3,164	837
Other tenure	715	*	-	-	4,071	1,108	4,786	1,324
1.01 – 2.00								
All tenure	1,522	2,131	2,115	3,099	15,667	21,900	19,304	27,130
Land owned	1,522	1,822	2,115	3,099	15,667	19,812	19,304	24,733
Land rented	*	*	-	-	2,134	895	2,208	899
Other tenure	*	*	-	-	3,200	1,193	3,578	1,498
2.01 – 5.00								
All tenure	-	-	*	*	5,423	15,610	6,600	18,621
Land owned	-	-	*	*	5,423	14,624	6,600	17,634
Land rented	-	-	-	-	588	411	588	411
Other tenure	-	-	*	*	1,031	575	1,180	576
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	11,337	5,864	12,003	9,801	64,170	60,511	87,510	76,176
Land owned	10,714	5,128	11,816	9,788	63,821	54,794	86,351	69,709
Land rented	734	*	*	*	7,606	2,374	8,401	2,458
Other tenure	2,457	653	*	*	11,379	3,343	14,202	4,008

Table 6.7.8 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Sheka Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	438	28	-	-	1,745	111	2,183	138
Land owned	369	20	-	-	1,558	93	1,927	113
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	256	16
0.10 – 0.50								
All tenure	2,041	563	-	-	7,385	2,307	9,426	2,870
Land owned	1,661	298	-	-	6,915	1,810	8,575	2,108
Land rented	1,050	250	-	-	2,211	469	3,262	719
Other tenure	200	*	-	-	433	*	633	43
0.51 – 1.00								
All tenure	1,396	949	-	-	8,845	6,436	10,241	7,385
Land owned	1,284	613	-	-	8,755	5,032	10,039	5,645
Land rented	744	336	-	-	3,792	1,343	4,536	1,679
Other tenure	*	*	-	-	476	*	636	*
1.01 – 2.00								
All tenure	339	425	-	-	6,074	8,361	6,413	8,787
Land owned	339	291	-	-	5,952	7,530	6,290	7,821
Land rented	*	*	-	-	1,308	765	1,558	899
Other tenure	*	*	-	-	*	*	*	*
2.01 – 5.00								
All tenure	*	*	-	-	2,522	6,593	2,609	6,833
Land owned	*	*	-	-	2,522	6,395	2,609	6,584
Land rented	*	*	-	-	482	194	529	245
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	4,300	2,205	-	-	26,623	24,154	30,923	26,359
Land owned	3,739	1,410	-	-	25,752	21,207	29,491	22,617
Land rented	2,138	772	-	-	7,997	2,780	10,135	3,552
Other tenure	467	*	-	-	1,301	167	1,768	190

Table 6.7.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Keffa Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	1,878	107	*	*	6,452	429	8,681	542
Land owned	1,692	104	*	*	5,328	311	7,179	419
Land rented	*	*	-	-	1,145	58	1,332	60
Other tenure	*	*	*	*	1,298	60	1,676	63
0.10 – 0.50								
All tenure	4,370	1,301	*	*	35,671	11,038	40,397	12,482
Land owned	3,456	841	*	*	32,051	8,298	35,678	9,224
Land rented	1,707	347	*	*	10,213	2,208	12,105	2,612
Other tenure	*	*	-	-	2,977	532	3,884	646
0.51 – 1.00								
All tenure	1,132	789	-	-	38,249	29,182	39,381	29,970
Land owned	954	631	-	-	35,406	21,590	36,360	22,221
Land rented	*	*	-	-	15,488	6,658	15,861	6,814
Other tenure	*	*	-	-	2,972	934	3,150	935
1.01 – 2.00								
All tenure	*	*	-	-	40,181	56,562	40,903	57,445
Land owned	*	*	-	-	39,828	45,693	40,380	45,988
Land rented	*	*	-	-	16,795	10,432	17,335	11,006
Other tenure	*	*	-	-	2,415	436	2,616	451
2.01 – 5.00								
All tenure	*	*	-	-	22,276	62,862	22,453	63,230
Land owned	*	*	-	-	22,078	54,900	22,255	55,268
Land rented	-	-	-	-	7,327	7,441	7,327	7,441
Other tenure	-	-	-	-	1,712	*	1,712	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	8,279	3,449	*	*	143,981	168,840	152,966	172,437
Land owned	6,832	2,238	*	*	135,841	137,769	143,002	140,096
Land rented	2,807	1,079	*	*	51,546	28,589	54,538	29,725
Other tenure	1,473	*	*	*	11,374	2,483	13,038	2,616

Table 6.7.10 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Gamo Gofa Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	4,258	237	2,391	*	7,900	474	14,549	778
Land owned	3,693	176	*	*	7,900	464	13,247	695
Land rented	*	*	*	*	-	-	758	31
Other tenure	549	*	*	*	*	*	1,379	51
0.10 – 0.50								
All tenure	14,714	4,244	*	*	81,963	24,500	96,920	28,774
Land owned	13,958	3,269	*	*	80,934	21,987	95,135	25,286
Land rented	1,692	181	-	-	4,905	460	6,597	642
Other tenure	3,735	794	-	-	17,735	2,053	21,470	2,846
0.51 – 1.00								
All tenure	5,088	3,607	*	*	77,265	54,638	82,838	58,575
Land owned	5,088	2,525	*	*	76,999	48,206	82,573	51,061
Land rented	*	*	-	-	7,861	1,715	8,813	2,084
Other tenure	2,341	714	-	-	19,648	4,716	21,990	5,430
1.01 – 2.00								
All tenure	*	*	-	-	57,388	78,122	60,807	82,739
Land owned	*	*	-	-	57,388	67,590	60,807	71,939
Land rented	*	*	-	-	6,766	1,986	7,463	2,255
Other tenure	-	-	-	-	18,740	8,546	18,740	8,546
2.01 – 5.00								
All tenure	554	1,375	-	-	13,411	33,618	13,965	34,992
Land owned	554	*	-	-	13,411	30,122	13,965	31,051
Land rented	-	-	-	-	*	*	*	*
Other tenure	554	445	-	-	3,949	2,851	4,503	3,296
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	28,033	14,080	3,118	*	238,192	192,805	269,344	207,313
Land owned	26,713	11,248	*	*	236,898	169,823	265,992	181,486
Land rented	3,923	*	*	*	20,752	4,806	24,852	5,657
Other tenure	7,180	1,987	*	*	60,343	18,176	68,081	20,170

Table 6.7.11 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Bench Maji Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,202	126	*	*	6,709	395	9,372	541
Land owned	1,884	104	*	*	6,709	389	8,928	510
Land rented	*	*	*	*	*	*	*	*
Other tenure	*	*	-	-	*	*	711	*
0.10 – 0.50								
All tenure	6,822	1,663	-	-	55,274	15,699	62,096	17,362
Land owned	6,468	1,460	-	-	55,274	14,258	61,743	15,718
Land rented	726	*	-	-	7,510	1,037	8,236	1,087
Other tenure	*	*	-	-	3,798	404	4,628	557
0.51 – 1.00								
All tenure	1,270	868	-	-	27,778	19,334	29,048	20,202
Land owned	1,270	848	-	-	27,778	16,996	29,048	17,844
Land rented	-	-	-	-	7,127	1,685	7,127	1,685
Other tenure	*	*	-	-	2,966	653	3,160	673
1.01 – 2.00								
All tenure	*	*	-	-	9,721	12,933	10,515	14,139
Land owned	*	*	-	-	9,721	11,654	10,515	12,756
Land rented	-	-	-	-	2,230	1,066	2,230	1,066
Other tenure	*	*	-	-	1,186	*	1,345	316
2.01 – 5.00								
All tenure	*	*	-	-	2,490	6,271	2,648	6,648
Land owned	*	*	-	-	2,490	6,022	2,648	6,399
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	11,246	4,240	*	*	101,971	54,631	113,678	58,891
Land owned	10,575	3,891	*	*	101,971	49,319	112,882	53,228
Land rented	895	53	*	*	17,233	4,034	18,254	4,090
Other tenure	*	*	-	-	8,369	1,278	9,992	1,573

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
Under 0.10								
All tenure	235	10	-	-	386	20	621	30
Land owned	213	9	-	-	343	18	557	27
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	297	87	-	-	1,963	604	2,260	691
Land owned	231	43	-	-	1,874	475	2,105	518
Land rented	-	-	-	-	132	12	132	12
Other tenure	153	44	-	-	584	118	737	161
0.51 – 1.00								
All tenure	367	257	*	*	3,485	2,697	3,872	2,965
Land owned	299	163	*	*	3,485	2,127	3,804	2,292
Land rented	-	-	*	*	384	92	404	92
Other tenure	208	95	*	*	1,213	479	1,441	580
1.01 – 2.00								
All tenure	228	307	-	-	5,592	7,951	5,820	8,258
Land owned	228	155	-	-	5,592	6,357	5,820	6,511
Land rented	*	*	-	-	612	298	651	320
Other tenure	147	131	-	-	2,052	1,295	2,199	1,426
2.01 – 5.00								
All tenure	*	*	-	-	2,180	5,820	2,227	5,931
Land owned	*	*	-	-	2,180	4,528	2,227	4,590
Land rented	-	-	-	-	464	401	464	401
Other tenure	*	*	-	-	935	891	959	941
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,174	773	*	*	13,655	17,359	14,849	18,142
Land owned	1,019	432	*	*	13,523	13,756	14,562	14,191
Land rented	*	*	*	*	1,592	803	1,673	825
Other tenure	554	319	*	*	4,895	2,800	5,469	3,126

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
Under 0.10								
All tenure	222	14	*	*	717	53	972	67
Land owned	222	14	*	*	717	53	972	67
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
0.10 – 0.50								
All tenure	1,160	319	-	-	11,346	3,410	12,506	3,728
Land owned	1,160	292	-	-	11,346	3,192	12,506	3,484
Land rented	*	*	-	-	1,271	185	1,359	209
Other tenure	*	*	-	-	182	*	265	*
0.51 – 1.00								
All tenure	194	137	*	*	7,309	5,236	7,536	5,391
Land owned	194	123	*	*	7,309	4,707	7,536	4,848
Land rented	*	*	-	-	1,827	491	1,868	505
Other tenure	-	-	-	-	279	*	279	*
1.01 – 2.00								
All tenure	182	*	-	-	4,146	5,438	4,328	5,678
Land owned	182	188	-	-	4,146	4,985	4,328	5,173
Land rented	*	*	-	-	985	428	1,018	480
Other tenure	-	-	-	-	*	*	*	*
2.01 – 5.00								
All tenure	*	*	-	-	770	2,053	836	2,281
Land owned	*	*	-	-	770	1,690	836	1,892
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	*	*	-	-	*	*	*	*
Land owned	*	*	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,857	1,124	*	*	24,493	17,883	26,416	19,025
Land owned	1,857	1,004	*	*	24,493	16,321	26,416	17,343
Land rented	195	*	-	-	4,256	1,421	4,451	1,537
Other tenure	*	*	-	-	630	142	713	145

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
Under 0.10								
All tenure	251	14	*	*	168	9	442	24
Land owned	241	14	*	*	149	9	402	22
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	*	*	*	*	*	*
0.10 – 0.50								
All tenure	411	124	-	-	1,061	322	1,473	445
Land owned	399	121	-	-	1,061	315	1,461	437
Land rented	*	*	-	-	64	*	76	8
Other tenure	*	*	-	-	54	*	80	1
0.51 – 1.00								
All tenure	365	271	*	*	2,121	1,600	2,501	1,880
Land owned	365	256	*	*	2,121	1,536	2,501	1,802
Land rented	*	*	-	-	193	33	208	35
Other tenure	*	*	*	*	127	30	170	44
1.01 – 2.00								
All tenure	390	556	-	-	2,192	3,080	2,582	3,637
Land owned	390	556	-	-	2,192	3,001	2,582	3,557
Land rented	*	*	-	-	112	55	123	55
Other tenure	-	-	-	-	141	24	141	24
2.01 – 5.00								
All tenure	69	212	-	-	1,431	4,194	1,500	4,406
Land owned	69	212	-	-	1,431	4,160	1,500	4,372
Land rented	-	-	-	-	79	*	79	*
Other tenure	-	-	-	-	67	19	67	19
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,487	1,177	*	*	7,013	9,457	8,538	10,643
Land owned	1,465	1,159	*	*	6,994	9,273	8,486	10,442
Land rented	52	*	-	-	459	109	511	113
Other tenure	64	*	*	*	409	75	511	89

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
Under 0.10								
All tenure	282	*	*	*	2,043	136	2,599	153
Land owned	*	*	*	*	1,924	124	2,420	140
Land rented	*	*	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
0.10 – 0.50								
All tenure	1,286	373	*	*	10,350	2,908	12,353	3,454
Land owned	1,286	348	*	*	10,295	2,782	12,242	3,272
Land rented	*	*	*	*	972	67	1,224	95
Other tenure	-	-	*	*	740	*	857	86
0.51 – 1.00								
All tenure	1,018	715	*	*	7,973	5,761	9,415	6,765
Land owned	1,018	685	*	*	7,973	5,527	9,415	6,500
Land rented	*	*	-	-	1,002	151	1,061	164
Other tenure	*	*	-	-	*	*	*	*
1.01 – 2.00								
All tenure	383	461	*	*	6,923	9,661	7,654	10,556
Land owned	383	420	*	*	6,923	9,477	7,654	10,279
Land rented	-	-	-	-	355	*	355	*
Other tenure	*	*	*	*	247	*	370	*
2.01 – 5.00								
All tenure	*	*	*	*	3,006	8,399	3,187	8,836
Land owned	*	*	*	*	3,006	8,169	3,187	8,606
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	3,090	1,873	*	*	30,472	28,060	35,385	30,959
Land owned	3,029	1,776	*	*	30,297	27,258	35,094	29,978
Land rented	312	*	*	*	2,801	371	3,173	413
Other tenure	*	*	*	*	1,865	*	2,223	569

Table 6.7.16 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Derash Special Wereda

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	838	38	*	*	550	29	1,550	72
Land owned	764	35	*	*	513	24	1,381	61
Land rented	*	*	*	*	-	-	*	*
Other tenure	*	*	*	*	*	*	292	8
0.10 – 0.50								
All tenure	1,898	559	347	*	4,981	1,647	7,225	2,298
Land owned	1,789	510	347	*	4,774	1,435	6,910	2,036
Land rented	142	*	-	-	410	80	551	110
Other tenure	*	*	-	-	589	132	698	152
0.51 – 1.00								
All tenure	1,207	877	*	*	5,540	4,046	6,782	4,942
Land owned	1,207	772	*	*	5,512	3,755	6,753	4,528
Land rented	183	*	*	*	708	188	926	279
Other tenure	*	*	-	-	396	103	438	135
1.01 – 2.00								
All tenure	501	625	-	-	5,209	7,379	5,709	8,005
Land owned	501	542	-	-	5,209	6,999	5,709	7,541
Land rented	*	*	-	-	617	291	722	374
Other tenure	-	-	-	-	*	*	*	*
2.01 – 5.00								
All tenure	*	*	-	-	2,013	5,486	2,119	5,732
Land owned	*	*	-	-	2,013	5,338	2,119	5,584
Land rented	-	-	-	-	279	131	279	131
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	4,549	2,346	543	115	18,331	18,837	23,424	21,297
Land owned	4,366	2,104	486	*	18,059	17,801	22,911	20,000
Land rented	467	188	*	*	2,013	689	2,544	896
Other tenure	266	*	*	*	1,294	347	1,589	402

Table 6.7.17 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Dawro Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	1,543	78	*	*	3,224	199	4,850	279
Land owned	1,453	76	*	*	3,101	191	4,637	268
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	*	*	275	*
0.10 – 0.50								
All tenure	2,111	641	-	-	23,342	6,624	25,454	7,266
Land owned	2,111	497	-	-	22,891	5,949	25,002	6,446
Land rented	*	*	-	-	1,371	147	1,551	172
Other tenure	737	119	-	-	3,123	529	3,859	648
0.51 – 1.00								
All tenure	*	*	*	*	19,788	14,392	20,398	14,849
Land owned	*	*	*	*	19,788	12,172	20,398	12,438
Land rented	*	*	-	-	1,020	*	1,224	371
Other tenure	*	*	-	-	5,585	1,975	5,773	2,040
1.01 – 2.00								
All tenure	*	*	-	-	17,306	24,378	17,394	24,487
Land owned	*	*	-	-	17,306	20,949	17,394	21,058
Land rented	-	-	-	-	2,084	1,114	2,084	1,114
Other tenure	-	-	-	-	4,549	2,315	4,549	2,315
2.01 – 5.00								
All tenure	-	-	-	-	7,649	20,449	7,649	20,449
Land owned	-	-	-	-	7,649	17,830	7,649	17,830
Land rented	-	-	-	-	1,285	1,071	1,285	1,071
Other tenure	-	-	-	-	1,442	*	1,442	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	4,257	1,238	*	*	71,588	67,534	76,024	68,822
Land owned	4,167	900	*	*	71,013	58,582	75,360	59,532
Land rented	384	*	-	-	5,979	2,582	6,363	2,734
Other tenure	1,102	187	-	-	14,796	6,369	15,898	6,556

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
Under 0.10								
All tenure	368	20	-	-	287	18	655	39
Land owned	368	20	-	-	251	17	619	37
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
0.10 – 0.50								
All tenure	773	219	-	-	2,720	868	3,494	1,087
Land owned	738	197	-	-	2,701	802	3,439	999
Land rented	-	-	-	-	170	22	170	22
Other tenure	140	23	-	-	313	43	453	66
0.51 – 1.00								
All tenure	303	187	-	-	3,302	2,391	3,604	2,577
Land owned	303	167	-	-	3,302	2,141	3,604	2,308
Land rented	-	-	-	-	250	45	250	45
Other tenure	*	*	-	-	807	205	885	225
1.01 – 2.00								
All tenure	127	169	-	-	2,248	3,050	2,375	3,219
Land owned	127	131	-	-	2,248	2,772	2,375	2,903
Land rented	*	*	-	-	145	*	162	*
Other tenure	*	*	-	-	635	239	707	277
2.01 – 5.00								
All tenure	*	*	-	-	256	631	275	679
Land owned	*	*	-	-	256	595	275	644
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,590	645	-	-	8,864	7,267	10,454	7,911
Land owned	1,555	564	-	-	8,809	6,637	10,364	7,201
Land rented	*	*	-	-	565	106	582	106
Other tenure	290	81	-	-	1,824	524	2,114	605

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
Under 0.10								
All tenure	112	8	*	*	815	53	953	61
Land owned	*	*	-	-	789	52	876	57
Land rented	-	-	*	*	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	483	143	-	-	4,134	1,277	4,617	1,421
Land owned	483	123	-	-	4,023	1,161	4,506	1,284
Land rented	*	*	-	-	*	*	*	*
Other tenure	*	*	-	-	465	67	570	86
0.51 – 1.00								
All tenure	115	77	-	-	4,388	3,175	4,503	3,252
Land owned	115	*	-	-	4,388	2,973	4,503	3,031
Land rented	*	*	-	-	194	*	224	*
Other tenure	*	*	-	-	631	141	662	146
1.01 – 2.00								
All tenure	*	*	-	-	4,378	6,067	4,495	6,212
Land owned	*	*	-	-	4,352	5,696	4,468	5,834
Land rented	*	*	-	-	396	154	454	161
Other tenure	-	-	-	-	520	217	520	217
2.01 – 5.00								
All tenure	*	*	-	-	1,745	4,632	1,769	4,694
Land owned	*	*	-	-	1,745	4,409	1,769	4,472
Land rented	-	-	-	-	133	*	133	*
Other tenure	-	-	-	-	162	134	162	134
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	850	435	*	*	15,540	15,782	16,417	16,217
Land owned	825	387	-	-	15,377	14,868	16,201	15,255
Land rented	*	*	*	*	951	353	1,088	375
Other tenure	162	*	-	-	1,828	561	1,990	587

Table 6.7.20 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Silite Zone

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	2,266	*	*	*	1,921	95	4,326	247
Land owned	*	*	*	*	1,727	90	3,753	208
Land rented	*	*	-	-	-	-	*	*
Other tenure	*	*	-	-	*	*	*	*
0.10 – 0.50								
All tenure	7,146	2,202	-	-	27,874	9,246	35,020	11,448
Land owned	5,740	1,647	-	-	27,027	8,782	32,767	10,430
Land rented	1,794	533	-	-	1,853	209	3,647	742
Other tenure	*	*	-	-	2,242	*	2,381	*
0.51 – 1.00								
All tenure	2,468	1,704	-	-	43,931	32,717	46,399	34,421
Land owned	1,310	964	-	-	43,737	30,272	45,046	31,236
Land rented	*	*	-	-	8,536	2,179	9,695	2,915
Other tenure	*	*	-	-	1,378	*	1,585	*
1.01 – 2.00								
All tenure	*	*	-	-	40,201	55,171	40,864	55,956
Land owned	*	*	-	-	40,201	50,467	40,609	50,951
Land rented	*	*	-	-	12,033	4,346	12,492	4,647
Other tenure	-	-	-	-	2,213	358	2,213	358
2.01 – 5.00								
All tenure	-	-	-	-	14,628	39,606	14,628	39,606
Land owned	-	-	-	-	14,628	36,471	14,628	36,471
Land rented	-	-	-	-	3,994	2,700	3,994	2,700
Other tenure	-	-	-	-	1,338	*	1,338	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	12,543	4,842	*	*	128,930	138,921	141,612	143,765
Land owned	9,345	3,210	*	*	127,696	128,170	137,179	131,382
Land rented	3,598	1,586	-	-	26,416	9,434	30,014	11,020
Other tenure	*	*	-	-	7,365	1,318	7,903	1,363

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
Under 0.10								
All tenure	*	*	*	*	-	-	*	*
Land owned	*	*	*	*	-	-	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	-	-	*	*
0.10 – 0.50								
All tenure	731	210	-	-	5,599	1,933	6,330	2,143
Land owned	731	208	-	-	5,559	1,846	6,290	2,054
Land rented	*	*	-	-	355	39	405	41
Other tenure	-	-	-	-	271	*	271	*
0.51 – 1.00								
All tenure	639	504	-	-	8,794	6,538	9,432	7,042
Land owned	532	379	-	-	8,794	6,259	9,325	6,638
Land rented	*	*	-	-	1,196	234	1,303	277
Other tenure	*	*	-	-	415	*	519	126
1.01 – 2.00								
All tenure	*	*	*	*	11,489	16,400	11,673	16,692
Land owned	*	*	*	*	11,489	15,459	11,673	15,751
Land rented	-	-	-	-	2,211	825	2,211	825
Other tenure	-	-	-	-	523	*	523	*
2.01 – 5.00								
All tenure	*	*	-	-	4,321	11,505	4,377	11,628
Land owned	*	*	-	-	4,321	11,139	4,377	11,263
Land rented	-	-	-	-	663	330	663	330
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	*	*	*	*
Land owned	-	-	-	-	*	*	*	*
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,619	1,065	*	*	30,254	36,638	32,014	37,773
Land owned	1,512	939	*	*	30,214	34,928	31,816	35,935
Land rented	*	*	-	-	4,477	1,464	4,634	1,510
Other tenure	*	*	*	*	1,362	246	1,518	327

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
Under 0.10								
All tenure	146	8	208	2	591	35	944	45
Land owned	146	8	135	1	591	35	872	44
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	*	*	-	-	*	*
0.10 – 0.50								
All tenure	703	193	-	-	4,573	1,379	5,276	1,572
Land owned	703	190	-	-	4,546	1,333	5,248	1,524
Land rented	-	-	-	-	130	*	130	*
Other tenure	*	*	-	-	312	25	384	27
0.51 – 1.00								
All tenure	348	249	-	-	4,699	3,402	5,048	3,651
Land owned	323	221	-	-	4,699	3,278	5,022	3,499
Land rented	*	*	-	-	329	88	355	89
Other tenure	*	*	-	-	155	*	228	63
1.01 – 2.00								
All tenure	*	*	-	-	3,053	4,112	3,104	4,173
Land owned	*	*	-	-	3,053	3,958	3,104	4,019
Land rented	-	-	-	-	228	98	228	98
Other tenure	-	-	-	-	238	56	238	56
2.01 – 5.00								
All tenure	*	*	-	-	467	1,242	493	1,300
Land owned	*	*	-	-	467	1,227	493	1,253
Land rented	*	*	-	-	-	-	*	*
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	*	*	-	-	-	-	*	*
Land owned	*	*	-	-	-	-	*	*
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	1,295	680	208	2	13,383	10,170	14,885	10,852
Land owned	1,269	617	135	1	13,355	9,832	14,759	10,450
Land rented	*	*	-	-	687	207	739	241
Other tenure	145	*	*	*	779	131	997	161

Table 6.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Addis Ababa City Administration

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	215	9	219	6	325	14	758	29
Land owned	192	8	206	6	302	13	700	27
Land rented	*	*	*	*	*	*	37	1
Other tenure	32	*	*	*	31	*	70	2
0.10 – 0.50								
All tenure	198	58	89	18	451	131	738	207
Land owned	168	43	84	15	425	113	676	172
Land rented	*	*	*	*	40	8	77	17
Other tenure	*	*	*	*	51	10	75	19
0.51 – 1.00								
All tenure	184	134	*	*	445	326	647	473
Land owned	161	100	*	*	436	253	608	360
Land rented	40	19	-	-	145	60	186	79
Other tenure	*	*	*	*	58	13	83	33
1.01 – 2.00								
All tenure	140	194	-	-	635	926	776	1,120
Land owned	115	124	-	-	623	659	738	783
Land rented	57	44	-	-	323	230	381	274
Other tenure	*	*	-	-	90	37	110	63
2.01 – 5.00								
All tenure	111	338	-	-	1,410	4,574	1,521	4,912
Land owned	103	166	-	-	1,397	3,567	1,501	3,733
Land rented	81	145	-	-	681	877	763	1,022
Other tenure	*	*	-	-	221	130	244	157
5.01 – 10.00								
All tenure	-	-	-	-	525	3,372	525	3,372
Land owned	-	-	-	-	525	2,838	525	2,838
Land rented	-	-	-	-	284	504	284	504
Other tenure	-	-	-	-	50	30	50	30
Over 10								
All tenure	-	-	-	-	58	763	58	763
Land owned	-	-	-	-	58	562	58	562
Land rented	-	-	-	-	35	*	35	*
Other tenure	-	-	-	-	*	*	*	*
All holding								
All tenure	848	734	326	36	3,849	10,106	5,023	10,876
Land owned	739	442	300	27	3,765	8,005	4,805	8,475
Land rented	207	215	33	*	1,524	1,878	1,763	2,095
Other tenure	112	77	*	*	512	223	642	306

Table 6.10 Distribution of Holders and Area by Holding size, Tenure system and Holding Type
Dire Dawa City Administrative Council

Holding size (HA)	Holding type							
	Crop holding		Livestock holding		Crop & Livestock holding		All holding	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Under 0.10								
All tenure	*	*	1,376	26	521	32	1,919	59
Land owned	*	*	1,376	26	521	31	1,919	58
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
0.10 – 0.50								
All tenure	251	64	*	*	5,752	1,848	6,170	1,941
Land owned	220	56	*	*	5,752	1,813	6,140	1,898
Land rented	-	-	-	-	*	*	*	*
Other tenure	*	*	-	-	293	*	353	*
0.51 – 1.00								
All tenure	*	*	-	-	5,768	4,231	5,821	4,272
Land owned	*	*	-	-	5,768	4,116	5,821	4,157
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	317	*	317	*
1.01 – 2.00								
All tenure	*	*	-	-	2,419	3,210	2,448	3,244
Land owned	*	*	-	-	2,419	3,196	2,448	3,230
Land rented	-	-	-	-	*	*	*	*
Other tenure	-	-	-	-	*	*	*	*
2.01 – 5.00								
All tenure	-	-	-	-	389	1,043	389	1,043
Land owned	-	-	-	-	389	1,038	389	1,038
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	*	*	*	*
5.01 – 10.00								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
Over 10								
All tenure	-	-	-	-	-	-	-	-
Land owned	-	-	-	-	-	-	-	-
Land rented	-	-	-	-	-	-	-	-
Other tenure	-	-	-	-	-	-	-	-
All holding								
All tenure	356	140	1,544	*	14,848	10,364	16,747	10,559
Land owned	326	132	1,544	*	14,848	10,194	16,717	10,381
Land rented	-	-	-	-	262	*	262	*
Other tenure	*	*	-	-	806	127	867	134

Table 7 Distribution of Households, Holders, Land area and Parcels by Tenure system

Ethiopia

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	10,806,623	2,659,718	1,623,640	10,915,363
Number of Male head households	8,612,297	2,424,456	1,341,334	8,690,960
Number of female head households	2,194,325	235,262	282,306	2,224,403
Number of holders	11,091,204	2,699,524	1,669,160	11,335,945
Land area in hectare	11,335,071	1,530,208	742,464	13,607,743
Number of Male holders	8,868,017	2,483,276	1,413,762	9,077,778
Land area in Hectare	9,797,674	1,451,573	649,982	11,899,229
Average area / male holder	1.10	0.58	0.46	1.31
Number of Female holders	2,223,187	216,248	255,399	2,258,167
Land area in hectare	1,537,397	78,635	92,482	1,708,514
Average area / female holder	0.69	0.36	0.36	0.76
Number of Parcels	33,506,522	2,699,524	1,669,160	39,896,434
Average area / parcel	0.34	0.57	0.44	0.34
Average number of parcels / holder	3.02	1.00	1.00	3.52

Table 7.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

Tigray Region

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	675,349	239,815	56,725	686,529
Number of Male head households	513,672	217,442	44,776	520,858
Number of female head households	161,678	22,373	11,950	165,671
Number of holders	686,217	240,564	56,725	698,224
Land area in hectare	590,806	134,461	16,953	742,220
Number of Male holders	520,564	218,543	44,153	528,082
Land area in Hectare	499,797	126,566	15,110	641,472
Average area / male holder	0.96	0.58	0.34	1.21
Number of Female holders	165,653	22,021	12,573	170,143
Land area in hectare	91,010	7,895	1,843	100,748
Average area / female holder	0.55	0.36	0.15	0.59
Number of Parcels	2,063,097	240,564	56,725	2,498,064
Average area / parcel	0.29	0.56	0.30	0.30
Average number of parcels / holder	3.01	1.00	1.00	3.58

Table 7.1.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

West Tigray Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	119,554	52,877	11,523	123,184
Number of Male head households	91,438	46,460	9,519	94,924
Number of female head households	28,116	6,417	2,004	28,260
Number of holders	121,701	53,178	11,523	125,664
Land area in hectare	128,113	34,502	3,060	165,675
Number of Male holders	93,015	47,591	9,863	96,833
Land area in Hectare	104,382	31,755	2,529	138,665
Average area / male holder	1.12	0.67	0.26	1.43
Number of Female holders	28,686	5,587	1,660	28,831
Land area in hectare	23,732	2,747	*	27,010
Average area / female holder	0.83	0.49	*	0.94
Number of Parcels	300,947	53,178	11,523	398,009
Average area / parcel	0.43	0.65	0.27	0.42
Average number of parcels / holder	2.47	1.00	1.00	3.17

Table 7.1.2 Distribution of Households, Holders, Land area and Parcels by Tenure system
Central Tigray Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	200,397	59,537	13,804	202,084
Number of Male head households	153,477	53,087	10,418	154,208
Number of female head households	46,921	6,451	3,386	47,876
Number of holders	203,182	59,537	13,804	204,868
Land area in hectare	152,019	24,235	1,228	177,482
Number of Male holders	154,267	52,912	10,418	154,998
Land area in Hectare	130,359	22,180	1,132	153,671
Average area / male holder	0.85	0.42	0.11	0.99
Number of Female holders	48,915	6,626	3,386	49,870
Land area in hectare	21,660	2,055	96	23,811
Average area / female holder	0.44	0.31	0.03	0.48
Number of Parcels	606,514	59,537	13,804	696,662
Average area / parcel	0.25	0.41	0.09	0.25
Average number of parcels / holder	2.99	1.00	1.00	3.40

Table 7.1.3 Distribution of Households, Holders, Land area and Parcels by Tenure system
East Tigray Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	110,518	23,115	6,584	111,433
Number of Male head households	76,062	21,500	3,466	76,515
Number of female head households	34,456	1,615	3,118	34,918
Number of holders	113,006	23,115	6,584	113,921
Land area in hectare	76,638	7,191	418	84,248
Number of Male holders	77,159	21,192	3,324	77,612
Land area in Hectare	59,597	6,871	237	66,705
Average area / male holder	0.77	0.32	0.07	0.86
Number of Female holders	35,847	1,923	3,260	36,309
Land area in hectare	17,041	320	182	17,543
Average area / female holder	0.48	0.17	0.06	0.48
Number of Parcels	364,180	23,115	6,584	400,608
Average area / parcel	0.21	0.31	0.06	0.21
Average number of parcels / holder	3.22	1.00	1.00	3.52

Table 7.1.4 Distribution of Households, Holders, Land area and Parcels by Tenure system
South Tigray Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	191,559	82,093	14,135	193,708
Number of Male head households	149,467	76,784	12,261	150,265
Number of female head households	42,092	5,309	1,874	43,443
Number of holders	193,840	82,345	14,135	196,395
Land area in hectare	175,832	52,121	*	234,340
Number of Male holders	152,687	77,298	12,040	153,486
Land area in Hectare	155,831	50,265	*	212,429
Average area / male holder	1.02	0.65	*	1.38
Number of Female holders	41,153	5,046	2,095	42,909
Land area in hectare	20,001	1,856	*	21,911
Average area / female holder	0.49	0.37	*	0.51
Number of Parcels	669,184	82,345	14,135	839,220
Average area / parcel	0.26	0.63	*	0.28
Average number of parcels / holder	3.45	1.00	1.00	4.27

Table 7.1.5 Distribution of Households, Holders, Land area and Parcels by Tenure system
North West Tigray Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	53,321	22,193	10,679	56,121
Number of Male head households	43,228	19,612	9,111	44,946
Number of female head households	10,093	2,580	1,568	11,175
Number of holders	54,488	22,389	10,679	57,376
Land area in hectare	58,204	16,413	5,860	80,476
Number of Male holders	43,435	19,550	8,508	45,153
Land area in Hectare	49,628	15,496	4,880	70,004
Average area / male holder	1.14	0.79	0.57	1.55
Number of Female holders	11,053	2,839	2,171	12,223
Land area in hectare	8,576	917	*	10,472
Average area / female holder	0.78	0.32	*	0.86
Number of Parcels	122,271	22,389	10,679	163,563
Average area / parcel	0.48	0.73	0.55	0.49
Average number of parcels / holder	2.24	1.00	1.00	2.85

Table 7.2 Distribution of Households, Holders, Land area and Parcels by Tenure system
Afar Region

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	28,758	2,693	3,432	29,967
Number of Male head households	24,658	2,477	2,829	25,649
Number of female head households	4,100	215	603	4,317
Number of holders	29,394	2,830	3,477	30,934
Land area in hectare	13,544	2,788	532	16,864
Number of Male holders	25,136	2,662	2,852	26,389
Land area in Hectare	12,385	2,624	515	15,524
Average area / male holder	0.49	0.99	0.18	0.59
Number of Female holders	4,259	168	625	4,546
Land area in hectare	1,159	*	17	1,340
Average area / female holder	0.27	*	0.03	0.29
Number of Parcels	47,576	2,830	3,477	52,782
Average area / parcel	0.28	0.99	0.15	0.32
Average number of parcels / holder	1.62	1.00	1.00	1.71

Table 7.2.1 Distribution of Households, Holders, Land area and Parcels by Tenure system
Zone 1

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	12,006	1,022	1,155	12,154
Number of Male head households	10,183	924	948	10,307
Number of female head households	1,823	98	206	1,847
Number of holders	12,027	1,022	1,155	12,176
Land area in hectare	7,483	1,558	357	9,397
Number of Male holders	10,096	924	948	10,220
Land area in Hectare	6,754	1,412	352	8,518
Average area / male holder	0.67	1.53	0.37	0.83
Number of Female holders	1,931	98	206	1,956
Land area in hectare	729	*	5	879
Average area / female holder	0.38	*	0.02	0.45
Number of Parcels	20,705	1,022	1,155	22,379
Average area / parcel	0.36	1.52	0.31	0.42
Average number of parcels / holder	1.72	1.00	1.00	1.84

Table 7.2.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

Zone 3

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	16,753	1,671	2,277	17,813
Number of Male head households	14,475	1,553	1,880	15,343
Number of female head households	2,277	117	397	2,470
Number of holders	17,367	1,808	2,322	18,759
Land area in hectare	6,061	1,230	175	7,467
Number of Male holders	15,040	1,738	1,903	16,169
Land area in Hectare	5,630	1,212	163	7,006
Average area / male holder	0.37	0.70	0.09	0.43
Number of Female holders	2,327	*	419	2,590
Land area in hectare	431	*	*	461
Average area / female holder	0.19	*	*	0.18
Number of Parcels	26,871	1,808	2,322	30,403
Average area / parcel	0.23	0.68	0.08	0.25
Average number of parcels / holder	1.55	1.00	1.00	1.62

Table 7.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

Amhara Region

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	2,986,228	1,259,527	200,736	3,014,141
Number of Male head households	2,408,525	1,176,970	160,591	2,427,822
Number of female head households	577,703	82,558	40,145	586,319
Number of holders	3,036,895	1,271,001	206,133	3,085,913
Land area in hectare	3,090,534	758,700	54,666	3,903,901
Number of Male holders	2,449,508	1,194,163	170,703	2,488,378
Land area in Hectare	2,767,712	730,645	48,786	3,547,143
Average area / male holder	1.13	0.61	0.29	1.43
Number of Female holders	587,387	76,838	35,430	597,535
Land area in hectare	322,822	28,056	5,880	356,758
Average area / female holder	0.55	0.37	0.17	0.60
Number of Parcels	12,056,087	1,271,001	206,133	14,702,413
Average area / parcel	0.26	0.60	0.27	0.27
Average number of parcels / holder	3.97	1.00	1.00	4.76

Table 7.3.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

North Gondar

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	414,355	190,509	26,513	419,575
Number of Male head households	345,973	177,986	19,964	347,997
Number of female head households	68,383	12,522	6,549	71,578
Number of holders	422,840	193,869	26,977	430,517
Land area in hectare	507,092	135,258	6,640	648,990
Number of Male holders	352,554	181,507	20,360	356,536
Land area in Hectare	467,225	130,708	6,391	604,324
Average area / male holder	1.33	0.72	0.31	1.69
Number of Female holders	70,286	12,361	6,617	73,981
Land area in hectare	39,866	4,550	*	44,666
Average area / female holder	0.57	0.37	*	0.60
Number of Parcels	1,561,479	193,869	26,977	1,950,773
Average area / parcel	0.32	0.70	0.25	0.33
Average number of parcels / holder	3.69	1.00	1.00	4.53

Table 7.3.2 Distribution of Households, Holders, Land area and Parcels by Tenure system
South Gonder Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	386,139	192,139	11,195	387,470
Number of Male head households	320,081	182,085	10,117	321,021
Number of female head households	66,058	10,054	*	66,449
Number of holders	387,993	192,139	11,195	389,634
Land area in hectare	410,201	106,836	*	520,223
Number of Male holders	321,666	181,723	10,497	322,915
Land area in Hectare	371,431	103,721	*	478,332
Average area / male holder	1.15	0.57	*	1.48
Number of Female holders	66,327	10,416	*	66,718
Land area in hectare	38,770	3,115	*	41,892
Average area / female holder	0.58	0.30	*	0.63
Number of Parcels	1,611,897	192,139	11,195	1,989,321
Average area / parcel	0.25	0.56	*	0.26
Average number of parcels / holder	4.15	1.00	1.00	5.11

Table 7.3.3 Distribution of Households, Holders, Land area and Parcels by Tenure system
North Wolo Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	301,511	99,379	11,959	301,801
Number of Male head households	241,124	93,644	11,092	241,413
Number of female head households	60,388	5,736	*	60,388
Number of holders	304,888	99,379	11,959	305,448
Land area in hectare	217,290	46,628	2,945	266,863
Number of Male holders	243,247	92,716	11,097	243,806
Land area in Hectare	195,088	44,010	2,915	242,013
Average area / male holder	0.80	0.47	0.26	0.99
Number of Female holders	61,642	6,663	*	61,642
Land area in hectare	22,202	2,618	*	24,849
Average area / female holder	0.36	0.39	*	0.40
Number of Parcels	1,089,575	99,379	11,959	1,286,346
Average area / parcel	0.20	0.47	0.25	0.21
Average number of parcels / holder	3.57	1.00	1.00	4.21

Table 7.3.4 Distribution of Households, Holders, Land area and Parcels by Tenure system
South Wolo Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	485,596	177,789	21,195	487,967
Number of Male head households	391,064	162,143	16,009	392,512
Number of female head households	94,532	15,647	5,185	95,455
Number of holders	491,135	178,137	21,703	493,854
Land area in hectare	427,872	72,998	3,369	504,239
Number of Male holders	392,932	163,242	16,518	394,728
Land area in Hectare	380,274	68,570	2,081	450,924
Average area / male holder	0.97	0.42	0.13	1.14
Number of Female holders	98,203	14,895	5,185	99,126
Land area in hectare	47,598	4,428	1,288	53,314
Average area / female holder	0.48	0.30	0.25	0.54
Number of Parcels	2,580,442	178,137	21,703	2,981,813
Average area / parcel	0.17	0.41	0.16	0.17
Average number of parcels / holder	5.25	1.00	1.00	6.04

Table 7.3.5 Distribution of Households, Holders, Land area and Parcels by Tenure system
North Shewa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	319,220	124,766	62,685	326,558
Number of Male head households	245,510	109,911	49,214	251,263
Number of female head households	73,710	14,855	13,471	75,295
Number of holders	345,340	132,034	66,767	367,961
Land area in hectare	410,038	72,068	22,085	504,191
Number of Male holders	272,834	123,394	57,235	292,838
Land area in Hectare	345,437	69,530	20,083	435,051
Average area / male holder	1.27	0.56	0.35	1.49
Number of Female holders	72,506	8,640	9,532	75,123
Land area in hectare	64,600	2,538	2,001	69,140
Average area / female holder	0.89	0.29	0.21	0.92
Number of Parcels	1,460,669	132,034	66,767	1,770,271
Average area / parcel	0.28	0.55	0.33	0.28
Average number of parcels / holder	4.23	1.00	1.00	4.81

Table 7.3.6 Distribution of Households, Holders, Land area and Parcels by Tenure system
East Gojjam Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	385,737	165,396	31,019	391,464
Number of Male head households	313,734	159,180	24,819	319,117
Number of female head households	72,003	6,216	6,200	72,347
Number of holders	388,038	165,702	31,019	395,441
Land area in hectare	368,233	113,379	8,083	489,694
Number of Male holders	313,813	159,145	25,429	320,872
Land area in Hectare	336,587	110,645	7,760	454,992
Average area / male holder	1.07	0.70	0.31	1.42
Number of Female holders	74,225	6,558	5,590	74,569
Land area in hectare	31,646	2,733	*	34,702
Average area / female holder	0.43	0.42	*	0.47
Number of Parcels	1,361,299	165,702	31,019	1,738,807
Average area / parcel	0.27	0.68	0.26	0.28
Average number of parcels / holder	3.51	1.00	1.00	4.40

Table 7.3.7 Distribution of Households, Holders, Land area and Parcels by Tenure system
West Gojjam Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	382,702	175,340	17,985	385,195
Number of Male head households	308,514	166,664	14,539	310,314
Number of female head households	74,187	8,676	3,445	74,882
Number of holders	383,410	175,340	18,327	386,246
Land area in hectare	440,183	112,674	4,018	556,875
Number of Male holders	306,791	166,345	14,525	308,932
Land area in Hectare	394,522	107,857	3,093	505,472
Average area / male holder	1.29	0.65	0.21	1.64
Number of Female holders	76,619	8,995	3,802	77,314
Land area in hectare	45,660	4,818	*	51,403
Average area / female holder	0.60	0.54	*	0.66
Number of Parcels	1,456,762	175,340	18,327	1,788,993
Average area / parcel	0.30	0.64	0.22	0.31
Average number of parcels / holder	3.80	1.00	1.00	4.63

Table 7.3.8 Distribution of Households, Holders, Land area and Parcels by Tenure system
Waghamera Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	75,809	37,049	3,176	76,584
Number of Male head households	62,151	34,941	2,394	62,579
Number of female head households	13,658	2,108	782	14,006
Number of holders	75,809	37,049	3,176	76,584
Land area in hectare	72,230	26,218	229	98,676
Number of Male holders	62,179	34,844	2,394	62,607
Land area in Hectare	65,726	25,161	192	91,078
Average area / male holder	1.06	0.72	0.08	1.45
Number of Female holders	13,630	2,205	782	13,977
Land area in hectare	6,504	1,057	*	7,598
Average area / female holder	0.48	0.48	*	0.54
Number of Parcels	259,597	37,049	3,176	332,053
Average area / parcel	0.28	0.71	0.07	0.30
Average number of parcels / holder	3.42	1.00	1.00	4.34

Table 7.3.9 Distribution of Households, Holders, Land area and Parcels by Tenure system
Awı Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	161,615	78,802	11,113	163,640
Number of Male head households	126,424	73,661	9,764	127,510
Number of female head households	35,191	5,141	1,349	36,130
Number of holders	162,385	78,802	11,113	164,635
Land area in hectare	175,297	63,288	2,771	241,356
Number of Male holders	126,849	73,998	9,764	128,161
Land area in Hectare	156,337	61,615	2,569	220,521
Average area / male holder	1.23	0.83	0.26	1.72
Number of Female holders	35,536	4,804	1,349	36,475
Land area in hectare	18,960	1,673	*	20,835
Average area / female holder	0.53	0.35	*	0.57
Number of Parcels	477,967	78,802	11,113	642,226
Average area / parcel	0.37	0.80	0.25	0.38
Average number of parcels / holder	2.94	1.00	1.00	3.90

Table 7.3.10 Distribution of Households, Holders, Land area and Parcels by Tenure system
Oromia Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	73,543	18,359	3,896	73,888
Number of Male head households	53,950	16,756	2,679	54,097
Number of female head households	19,594	1,603	1,217	19,791
Number of holders	75,057	18,551	3,896	75,593
Land area in hectare	62,100	9,353	1,342	72,794
Number of Male holders	56,645	17,250	2,885	56,984
Land area in Hectare	55,085	8,828	523	64,436
Average area / male holder	0.97	0.51	0.18	1.13
Number of Female holders	18,412	1,300	1,011	18,609
Land area in hectare	7,015	525	*	8,359
Average area / female holder	0.38	0.40	*	0.45
Number of Parcels	196,400	18,551	3,896	221,811
Average area / parcel	0.32	0.50	0.34	0.33
Average number of parcels / holder	2.62	1.00	1.00	2.93

Table 7.4 Distribution of Households, Holders, Land area and Parcels by Tenure system
Oromia Region

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	4,416,642	755,584	1,026,870	4,468,271
Number of Male head households	3,556,072	677,199	861,741	3,595,001
Number of female head households	860,571	78,385	165,129	873,270
Number of holders	4,582,779	774,683	1,060,554	4,723,743
Land area in hectare	5,693,553	485,700	577,333	6,756,586
Number of Male holders	3,712,780	706,091	914,885	3,839,366
Land area in Hectare	4,885,188	454,529	504,734	5,844,450
Average area / male holder	1.32	0.64	0.55	1.52
Number of Female holders	869,998	68,592	145,670	884,377
Land area in hectare	808,365	31,171	72,600	912,136
Average area / female holder	0.93	0.45	0.50	1.03
Number of Parcels	13,820,500	774,683	1,060,554	16,396,579
Average area / parcel	0.41	0.63	0.54	0.41
Average number of parcels / holder	3.02	1.00	1.00	3.47

Table 7.4.1 Distribution of Households, Holders, Land area and Parcels by Tenure system
West Welega Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	328,272	68,305	102,623	330,243
Number of Male head households	286,155	61,872	89,354	288,126
Number of female head households	42,117	6,433	13,269	42,117
Number of holders	335,750	68,628	106,262	341,905
Land area in hectare	402,850	27,989	49,580	480,419
Number of Male holders	292,237	62,387	92,993	298,391
Land area in Hectare	370,462	25,443	43,406	439,311
Average area / male holder	1.27	0.41	0.47	1.47
Number of Female holders	43,514	6,241	13,269	43,514
Land area in hectare	32,388	2,546	6,174	41,108
Average area / female holder	0.74	0.41	0.47	0.94
Number of Parcels	1,380,429	68,628	106,262	1,629,573
Average area / parcel	0.29	0.41	0.47	0.29
Average number of parcels / holder	4.11	1.00	1.00	4.77

Table 7.4.2 Distribution of Households, Holders, Land area and Parcels by Tenure system
East Welega Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	265,338	46,720	70,598	269,793
Number of Male head households	215,514	43,595	59,903	219,085
Number of female head households	49,825	3,125	10,695	50,707
Number of holders	270,718	47,339	72,579	280,590
Land area in hectare	380,443	30,767	51,802	463,012
Number of Male holders	217,513	44,215	61,260	226,193
Land area in Hectare	330,029	29,436	44,499	403,964
Average area / male holder	1.52	0.67	0.73	1.79
Number of Female holders	53,205	3,125	11,318	54,397
Land area in hectare	50,414	*	7,303	59,048
Average area / female holder	0.95	*	0.65	1.09
Number of Parcels	807,447	47,339	72,579	965,790
Average area / parcel	0.47	0.65	0.71	0.48
Average number of parcels / holder	2.98	1.00	1.00	3.44

Table 7.4.3 Distribution of Households, Holders, Land area and Parcels by Tenure system
Illubabor Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	197,685	35,731	36,474	199,695
Number of Male head households	163,181	31,938	32,583	164,984
Number of female head households	34,503	3,794	3,891	34,711
Number of holders	199,247	35,731	36,474	201,516
Land area in hectare	221,959	20,730	15,559	258,247
Number of Male holders	164,969	32,167	32,795	167,030
Land area in Hectare	201,210	19,348	14,872	235,430
Average area / male holder	1.22	0.60	0.45	1.41
Number of Female holders	34,279	3,564	3,679	34,487
Land area in hectare	20,748	1,381	*	22,817
Average area / female holder	0.61	0.39	*	0.66
Number of Parcels	532,823	35,731	36,474	625,601
Average area / parcel	0.42	0.58	0.43	0.41
Average number of parcels / holder	2.67	1.00	1.00	3.10

Table 7.4.4 Distribution of Households, Holders, Land area and Parcels by Tenure system
Jimma Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	467,765	66,762	116,229	471,449
Number of Male head households	385,206	60,246	102,319	387,783
Number of female head households	82,559	6,516	13,909	83,666
Number of holders	473,657	66,762	118,236	480,435
Land area in hectare	483,376	25,984	64,622	573,982
Number of Male holders	388,723	61,193	103,902	394,394
Land area in Hectare	431,954	24,154	55,175	511,282
Average area / male holder	1.11	0.39	0.53	1.30
Number of Female holders	84,934	5,570	14,334	86,042
Land area in hectare	51,422	*	9,447	62,700
Average area / female holder	0.61	*	0.66	0.73
Number of Parcels	1,370,001	66,762	118,236	1,630,348
Average area / parcel	0.35	0.39	0.55	0.35
Average number of parcels / holder	2.89	1.00	1.00	3.39

Table 7.4.5 Distribution of Households, Holders, Land area and Parcels by Tenure system
West Shewa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	323,521	86,793	117,615	328,711
Number of Male head households	258,004	75,492	102,354	260,043
Number of female head households	65,517	11,301	15,261	68,668
Number of holders	340,291	88,993	124,914	357,723
Land area in hectare	495,190	56,146	84,331	635,667
Number of Male holders	273,994	79,241	110,761	288,276
Land area in Hectare	423,932	51,670	74,126	549,728
Average area / male holder	1.55	0.65	0.67	1.91
Number of Female holders	66,297	9,752	14,153	69,447
Land area in hectare	71,258	4,476	10,205	85,940
Average area / female holder	1.07	0.46	0.72	1.24
Number of Parcels	1,092,397	88,993	124,914	1,416,176
Average area / parcel	0.45	0.63	0.68	0.45
Average number of parcels / holder	3.21	1.00	1.00	3.96

Table 7.4.6 Distribution of Households, Holders, Land area and Parcels by Tenure system
North Shewa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	234,040	94,248	67,389	237,074
Number of Male head households	185,170	83,752	57,438	187,377
Number of female head households	48,870	10,496	9,952	49,697
Number of holders	238,727	95,716	67,912	243,516
Land area in hectare	387,184	99,252	46,718	533,154
Number of Male holders	188,900	85,741	58,262	192,861
Land area in Hectare	313,163	93,943	42,264	449,371
Average area / male holder	1.66	1.10	0.73	2.33
Number of Female holders	49,828	9,975	9,650	50,654
Land area in hectare	74,020	5,309	4,454	83,783
Average area / female holder	1.49	0.53	0.46	1.65
Number of Parcels	1,049,128	95,716	67,912	1,398,076
Average area / parcel	0.37	1.04	0.69	0.38
Average number of parcels / holder	4.39	1.00	1.00	5.74

Table 7.4.7 Distribution of Households, Holders, Land area and Parcels by Tenure system
East Shewa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	290,577	75,101	65,196	297,197
Number of Male head households	217,115	64,563	54,184	222,758
Number of female head households	73,462	10,538	11,012	74,439
Number of holders	318,943	82,047	68,158	345,579
Land area in hectare	423,930	69,213	31,385	524,528
Number of Male holders	243,383	73,974	60,871	268,415
Land area in Hectare	344,960	63,223	30,178	438,361
Average area / male holder	1.42	0.85	0.50	1.63
Number of Female holders	75,560	8,073	7,287	77,164
Land area in hectare	78,970	5,991	1,206	86,167
Average area / female holder	1.05	0.74	0.17	1.12
Number of Parcels	856,522	82,047	68,158	1,091,918
Average area / parcel	0.49	0.84	0.46	0.48
Average number of parcels / holder	2.69	1.00	1.00	3.16

Table 7.4.8 Distribution of Households, Holders, Land area and Parcels by Tenure system
Arsi Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	470,400	98,544	161,528	475,528
Number of Male head households	373,610	89,764	133,642	378,248
Number of female head households	96,790	8,780	27,886	97,279
Number of holders	522,145	101,855	171,269	548,033
Land area in hectare	723,575	62,519	80,362	866,456
Number of Male holders	419,881	96,470	150,308	444,921
Land area in Hectare	601,040	60,577	71,416	733,034
Average area / male holder	1.43	0.63	0.48	1.65
Number of Female holders	102,264	5,385	20,961	103,112
Land area in hectare	122,535	1,942	8,945	133,422
Average area / female holder	1.20	0.36	0.43	1.29
Number of Parcels	1,686,121	101,855	171,269	2,039,545
Average area / parcel	0.43	0.61	0.47	0.42
Average number of parcels / holder	3.23	1.00	1.00	3.72

Table 7.4.9 Distribution of Households, Holders, Land area and Parcels by Tenure system
West Harerge Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	300,506	28,617	25,703	302,909
Number of Male head households	249,484	24,198	21,726	251,105
Number of female head households	51,022	4,418	*	51,803
Number of holders	306,533	28,617	26,123	310,549
Land area in hectare	255,939	9,047	5,116	270,103
Number of Male holders	256,685	24,513	22,494	259,920
Land area in Hectare	225,235	8,022	4,167	237,424
Average area / male holder	0.88	0.33	0.19	0.91
Number of Female holders	49,848	4,104	*	50,629
Land area in hectare	30,704	*	*	32,679
Average area / female holder	0.62	*	*	0.65
Number of Parcels	789,241	28,617	26,123	840,404
Average area / parcel	0.32	0.32	0.20	0.32
Average number of parcels / holder	2.57	1.00	1.00	2.71

Table 7.4.10 Distribution of Households, Holders, Land area and Parcels by Tenure system
East Harerge Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	415,353	29,156	36,863	417,017
Number of Male head households	361,821	27,015	32,499	362,735
Number of female head households	53,532	2,141	4,364	54,283
Number of holders	416,209	29,156	36,863	417,874
Land area in hectare	229,642	5,923	6,753	242,317
Number of Male holders	364,904	27,015	33,372	365,817
Land area in Hectare	211,800	5,651	6,245	223,696
Average area / male holder	0.58	0.21	0.19	0.61
Number of Female holders	51,305	2,141	3,491	52,056
Land area in hectare	17,841	272	*	18,621
Average area / female holder	0.35	0.13	*	0.36
Number of Parcels	1,187,985	29,156	36,863	1,246,940
Average area / parcel	0.19	0.20	0.18	0.19
Average number of parcels / holder	2.85	1.00	1.00	2.98

Table 7.4.11 Distribution of Households, Holders, Land area and Parcels by Tenure system
Bale Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	624,188	39,894	136,903	631,724
Number of Male head households	458,495	36,082	100,534	463,865
Number of female head households	165,692	3,811	36,368	167,858
Number of holders	649,949	40,521	140,210	668,741
Land area in hectare	1,160,577	28,135	94,914	1,283,626
Number of Male holders	487,604	36,710	108,842	504,230
Land area in Hectare	974,766	26,543	79,086	1,080,395
Average area / male holder	2.00	0.72	0.73	2.14
Number of Female holders	162,345	3,811	31,368	164,511
Land area in hectare	185,811	*	15,828	203,231
Average area / female holder	1.14	*	0.50	1.24
Number of Parcels	1,873,906	40,521	140,210	2,078,854
Average area / parcel	0.62	0.69	0.68	0.62
Average number of parcels / holder	2.88	1.00	1.00	3.11

Table 7.4.12 Distribution of Households, Holders, Land area and Parcels by Tenure system
Borena Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	145,794	7,973	26,731	146,570
Number of Male head households	116,603	7,184	22,109	117,173
Number of female head households	29,191	*	4,622	29,397
Number of holders	147,160	7,973	26,731	147,936
Land area in hectare	121,624	1,882	13,900	137,406
Number of Male holders	117,827	7,184	21,743	118,397
Land area in Hectare	104,479	1,580	*	116,146
Average area / male holder	0.89	0.22	*	0.98
Number of Female holders	29,333	*	4,989	29,539
Land area in hectare	17,145	*	*	21,260
Average area / female holder	0.58	*	*	0.72
Number of Parcels	269,424	7,973	26,731	296,541
Average area / parcel	0.45	0.24	0.52	0.46
Average number of parcels / holder	1.83	1.00	1.00	2.00

Table 7.4.13 Distribution of Households, Holders, Land area and Parcels by Tenure system
South West Shewa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	161,554	53,523	40,389	167,370
Number of Male head households	129,564	49,214	35,403	134,443
Number of female head households	31,991	4,310	4,987	32,927
Number of holders	170,367	57,126	41,534	183,636
Land area in hectare	244,525	41,083	25,268	310,875
Number of Male holders	138,412	53,386	38,498	150,360
Land area in Hectare	211,431	38,531	23,486	273,448
Average area / male holder	1.53	0.72	0.61	1.82
Number of Female holders	31,955	3,740	3,036	33,276
Land area in hectare	33,093	2,552	*	37,428
Average area / female holder	1.04	0.68	*	1.12
Number of Parcels	575,377	57,126	41,534	748,863
Average area / parcel	0.42	0.72	0.61	0.42
Average number of parcels / holder	3.38	1.00	1.00	4.08

Table 7.4.14 Distribution of Households, Holders, Land area and Parcels by Tenure system
Guji Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	191,650	24,217	22,628	192,993
Number of Male head households	156,150	22,284	17,693	157,278
Number of female head households	35,500	1,934	4,935	35,715
Number of holders	193,081	24,217	23,289	195,709
Land area in hectare	162,741	7,030	7,023	176,794
Number of Male holders	157,748	21,895	18,784	160,161
Land area in Hectare	140,726	6,409	5,727	152,862
Average area / male holder	0.89	0.29	0.30	0.95
Number of Female holders	35,332	2,322	4,505	35,548
Land area in hectare	22,015	*	1,297	23,932
Average area / female holder	0.62	*	0.29	0.67
Number of Parcels	349,700	24,217	23,289	387,950
Average area / parcel	0.47	0.29	0.30	0.46
Average number of parcels / holder	1.81	1.00	1.00	1.98

Table 7.5 Distribution of Households, Holders, Land area and Parcels by Tenure system
Somali Region

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	102,007	1,399	4,739	102,468
Number of Male head households	85,763	1,289	3,392	86,112
Number of female head households	16,244	*	1,346	16,356
Number of holders	102,241	1,399	4,739	102,703
Land area in hectare	116,190	845	976	118,012
Number of Male holders	86,401	1,301	3,378	86,737
Land area in Hectare	106,492	831	750	108,072
Average area / male holder	1.23	0.64	0.22	1.25
Number of Female holders	15,840	*	1,360	15,966
Land area in hectare	9,699	*	226	9,940
Average area / female holder	0.61	*	0.17	0.62
Number of Parcels	246,098	1,399	4,739	249,853
Average area / parcel	0.47	0.60	0.21	0.47
Average number of parcels / holder	2.41	1.00	1.00	2.43

Table 7.5.1 Distribution of Households, Holders, Land area and Parcels by Tenure system
Shinele Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	5,397	163	737	5,714
Number of Male head households	4,250	115	705	4,526
Number of female head households	1,147	48	32	1,188
Number of holders	5,435	163	737	5,752
Land area in hectare	1,956	41	127	2,124
Number of Male holders	4,211	128	691	4,474
Land area in Hectare	1,745	35	124	1,904
Average area / male holder	0.41	0.27	0.18	0.43
Number of Female holders	1,224	35	46	1,279
Land area in hectare	211	6	*	220
Average area / female holder	0.17	0.17	*	0.17
Number of Parcels	9,878	163	737	10,796
Average area / parcel	0.20	0.25	0.17	0.20
Average number of parcels / holder	1.82	1.00	1.00	1.88

Table 7.5.2 Distribution of Households, Holders, Land area and Parcels by Tenure system
Jijiga Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	73,504	770	1,227	73,504
Number of Male head households	64,926	770	951	64,926
Number of female head households	8,578	-	*	8,578
Number of holders	73,673	770	1,227	73,673
Land area in hectare	102,357	749	422	103,529
Number of Male holders	65,622	770	951	65,622
Land area in Hectare	94,549	749	370	95,668
Average area / male holder	1.44	0.97	0.39	1.46
Number of Female holders	8,051	-	*	8,051
Land area in hectare	7,809	-	*	7,861
Average area / female holder	0.97	-	*	0.98
Number of Parcels	195,150	770	1,227	196,144
Average area / parcel	0.52	0.97	0.34	0.53
Average number of parcels / holder	2.65	1.00	1.00	2.66

Table 7.5.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

Liben Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	23,106	*	2,774	23,250
Number of Male head households	16,587	*	1,736	16,660
Number of female head households	6,519	*	1,038	6,590
Number of holders	23,134	*	2,774	23,278
Land area in hectare	11,877	*	427	12,359
Number of Male holders	16,568	*	1,736	16,641
Land area in Hectare	10,198	*	256	10,500
Average area / male holder	0.62	*	0.15	0.63
Number of Female holders	6,566	*	1,038	6,637
Land area in hectare	1,679	*	*	1,859
Average area / female holder	0.26	*	*	0.28
Number of Parcels	41,071	*	2,774	42,912
Average area / parcel	0.29	*	0.15	0.29
Average number of parcels / holder	1.78	*	1.00	1.84

Table 7.6 Distribution of Households, Holders, Land area and Parcels by Tenure system

Benishangul - Gumuz Region

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	127,692	24,416	8,807	129,613
Number of Male head households	104,081	21,919	7,051	105,332
Number of female head households	23,611	2,497	1,756	24,281
Number of holders	132,760	24,542	8,994	135,172
Land area in hectare	149,958	26,766	3,846	180,570
Number of Male holders	107,649	22,200	7,214	109,297
Land area in Hectare	135,100	25,370	3,444	163,913
Average area / male holder	1.26	1.14	0.48	1.50
Number of Female holders	25,111	2,342	1,780	25,874
Land area in hectare	14,857	1,396	403	16,656
Average area / female holder	0.59	0.60	0.23	0.64
Number of Parcels	398,279	24,542	8,994	446,368
Average area / parcel	0.38	1.09	0.43	0.40
Average number of parcels / holder	3.00	1.00	1.00	3.30

Table 7.6.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

Metekel Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	48,025	15,094	2,478	49,259
Number of Male head households	40,576	13,749	1,769	41,265
Number of female head households	7,449	1,345	709	7,995
Number of holders	48,613	15,220	2,478	49,974
Land area in hectare	56,467	20,069	421	76,957
Number of Male holders	40,922	13,875	1,769	41,736
Land area in Hectare	51,319	19,349	286	70,954
Average area / male holder	1.25	1.39	0.16	1.70
Number of Female holders	7,692	1,345	709	8,237
Land area in hectare	5,148	720	*	6,002
Average area / female holder	0.67	0.54	*	0.73
Number of Parcels	135,604	15,220	2,478	163,990
Average area / parcel	0.42	1.32	0.17	0.47
Average number of parcels / holder	2.79	1.00	1.00	3.28

Table 7.6.2 Distribution of Households, Holders, Land area and Parcels by Tenure system
Asosa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	60,223	6,763	3,905	60,551
Number of Male head households	46,015	5,905	3,205	46,278
Number of female head households	14,208	858	*	14,272
Number of holders	64,209	6,763	3,998	64,723
Land area in hectare	65,641	3,398	*	69,836
Number of Male holders	48,764	6,061	3,205	49,121
Land area in Hectare	57,866	3,132	*	61,734
Average area / male holder	1.19	0.52	*	1.26
Number of Female holders	15,445	703	793	15,603
Land area in hectare	7,775	266	*	8,102
Average area / female holder	0.50	0.38	*	0.52
Number of Parcels	211,897	6,763	3,998	225,630
Average area / parcel	0.31	0.50	*	0.31
Average number of parcels / holder	3.30	1.00	1.00	3.49

Table 7.6.3 Distribution of Households, Holders, Land area and Parcels by Tenure system
Kemashi Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	19,444	2,559	2,425	19,803
Number of Male head households	17,490	2,265	2,078	17,789
Number of female head households	1,954	294	347	2,014
Number of holders	19,937	2,559	2,518	20,475
Land area in hectare	27,850	3,300	2,628	33,777
Number of Male holders	17,963	2,265	2,241	18,440
Land area in Hectare	25,915	2,889	2,421	31,225
Average area / male holder	1.44	1.28	1.08	1.69
Number of Female holders	1,974	294	278	2,034
Land area in hectare	1,934	*	*	2,552
Average area / female holder	0.98	*	*	1.25
Number of Parcels	50,777	2,559	2,518	56,747
Average area / parcel	0.55	1.29	1.04	0.60
Average number of parcels / holder	2.55	1.00	1.00	2.77

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 in	Other tenure	All
Number of households	2,434,309	373,638	319,853	2,448,531
Number of Male head households	1,889,685	324,748	258,864	1,900,154
Number of female head households	544,625	48,889	60,989	548,377
Number of holders	2,484,637	381,741	326,032	2,522,601
Land area in hectare	1,651,178	118,568	87,557	1,857,303
Number of Male holders	1,935,355	335,759	268,417	1,968,560
Land area in Hectare	1,365,085	108,834	76,129	1,550,049
Average area / male holder	0.71	0.32	0.28	0.79
Number of Female holders	549,281	45,982	57,615	554,041
Land area in hectare	286,094	9,734	11,428	307,255
Average area / female holder	0.52	0.21	0.20	0.55
Number of Parcels	4,759,604	381,741	326,032	5,428,007
Average area / parcel	0.35	0.31	0.27	0.34
Average number of parcels / holder	1.92	1.00	1.00	2.15

Table 7.7.1 Distribution of Households, Holders, Land area and Parcels by Tenure system
Gurage Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	245,200	32,727	23,058	246,577
Number of Male head households	163,463	27,112	16,325	164,019
Number of female head households	81,738	5,615	6,733	82,558
Number of holders	247,272	33,917	23,650	254,305
Land area in hectare	196,166	11,949	7,785	215,900
Number of Male holders	168,311	29,195	18,667	174,523
Land area in Hectare	146,285	11,115	7,001	164,402
Average area / male holder	0.87	0.38	0.38	0.94
Number of Female holders	78,962	4,722	4,983	79,782
Land area in hectare	49,881	833	784	51,498
Average area / female holder	0.63	0.18	0.16	0.65
Number of Parcels	453,832	33,917	23,650	508,139
Average area / parcel	0.43	0.35	0.33	0.42
Average number of parcels / holder	1.84	1.00	1.00	2.00

Table 7.7.2 Distribution of Households, Holders, Land area and Parcels by Tenure system
Hadiya Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	189,303	39,576	10,026	189,501
Number of Male head households	151,543	34,293	7,267	151,740
Number of female head households	37,760	5,283	2,759	37,760
Number of holders	193,247	40,537	10,026	196,988
Land area in hectare	161,307	15,904	2,437	179,647
Number of Male holders	155,239	35,505	7,267	158,767
Land area in Hectare	132,679	14,187	1,704	148,569
Average area / male holder	0.85	0.40	0.23	0.94
Number of Female holders	38,007	5,032	2,759	38,221
Land area in hectare	28,628	1,717	733	31,078
Average area / female holder	0.75	0.34	0.27	0.81
Number of Parcels	316,903	40,537	10,026	364,624
Average area / parcel	0.51	0.39	0.24	0.49
Average number of parcels / holder	1.64	1.00	1.00	1.85

Table 7.7.3 Distribution of Households, Holders, Land area and Parcels by Tenure system
Kembata – Tembaro Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	108,032	21,751	9,746	108,427
Number of Male head households	83,413	17,765	7,601	83,413
Number of female head households	24,619	3,986	2,145	25,015
Number of holders	111,064	22,559	9,876	113,043
Land area in hectare	61,880	5,602	1,503	68,985
Number of Male holders	86,342	18,704	7,601	87,796
Land area in Hectare	49,375	5,091	1,188	55,654
Average area / male holder	0.57	0.27	0.16	0.63
Number of Female holders	24,722	3,855	2,275	25,248
Land area in hectare	12,505	511	314	13,331
Average area / female holder	0.51	0.13	0.14	0.53
Number of Parcels	180,603	22,559	9,876	211,865
Average area / parcel	0.34	0.25	0.15	0.33
Average number of parcels / holder	1.63	1.00	1.00	1.87

Table 7.7.4 Distribution of Households, Holders, Land area and Parcels by Tenure system
Sidama Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	495,940	80,002	18,966	495,940
Number of Male head households	409,078	72,720	18,581	409,078
Number of female head households	86,862	7,282	*	86,862
Number of holders	507,567	80,558	19,432	508,123
Land area in hectare	220,059	13,836	2,604	236,500
Number of Male holders	415,317	73,276	19,046	415,873
Land area in Hectare	184,829	12,734	2,595	200,158
Average area / male holder	0.45	0.17	0.14	0.48
Number of Female holders	92,250	7,282	*	92,250
Land area in hectare	35,230	1,103	*	36,342
Average area / female holder	0.38	0.15	*	0.39
Number of Parcels	895,690	80,558	19,432	984,982
Average area / parcel	0.25	0.17	0.13	0.24
Average number of parcels / holder	1.76	1.00	1.00	1.94

Table 7.7.5 Distribution of Households, Holders, Land area and Parcels by Tenure system
Gedio Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	143,349	19,367	15,537	143,349
Number of Male head households	108,842	16,947	11,771	108,842
Number of female head households	34,507	2,420	3,767	34,507
Number of holders	146,831	19,367	15,537	146,931
Land area in hectare	49,185	3,355	1,372	53,912
Number of Male holders	112,588	17,305	12,283	112,688
Land area in Hectare	41,124	3,190	1,221	45,535
Average area / male holder	0.37	0.18	0.10	0.40
Number of Female holders	34,243	2,063	3,255	34,243
Land area in hectare	8,061	165	*	8,377
Average area / female holder	0.24	0.08	*	0.24
Number of Parcels	338,211	19,367	15,537	367,576
Average area / parcel	0.15	0.17	0.09	0.15
Average number of parcels / holder	2.30	1.00	1.00	2.50

Table 7.7.6 Distribution of Households, Holders, Land area and Parcels by Tenure system
Wolayita Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	256,116	13,590	97,478	256,406
Number of Male head households	190,967	13,018	73,124	191,258
Number of female head households	65,149	*	24,354	65,149
Number of holders	262,548	13,590	100,502	263,657
Land area in hectare	154,185	2,912	29,531	186,628
Number of Male holders	197,183	13,018	75,911	198,292
Land area in Hectare	117,224	2,568	23,528	143,319
Average area / male holder	0.59	0.20	0.31	0.72
Number of Female holders	65,366	*	24,591	65,366
Land area in hectare	36,962	*	6,003	43,309
Average area / female holder	0.57	*	0.24	0.66
Number of Parcels	358,982	13,590	100,502	424,164
Average area / parcel	0.43	0.21	0.29	0.44
Average number of parcels / holder	1.37	1.00	1.00	1.61

Table 7.7.7 Distribution of Households, Holders, Land area and Parcels by Tenure system
South Omo Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	84,845	8,401	14,202	85,627
Number of Male head households	66,987	7,612	12,085	67,418
Number of female head households	17,858	789	2,117	18,210
Number of holders	86,351	8,401	14,202	87,510
Land area in hectare	69,709	2,458	4,008	76,176
Number of Male holders	68,008	7,398	12,186	68,721
Land area in Hectare	62,194	2,273	3,681	68,148
Average area / male holder	0.91	0.31	0.30	0.99
Number of Female holders	18,343	1,004	2,016	18,789
Land area in hectare	7,515	185	327	8,027
Average area / female holder	0.41	0.18	0.16	0.43
Number of Parcels	178,497	8,401	14,202	199,493
Average area / parcel	0.39	0.29	0.28	0.38
Average number of parcels / holder	2.07	1.00	1.00	2.28

Table 7.7.8 Distribution of Households, Holders, Land area and Parcels by Tenure system
Sheka Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	28,911	10,008	1,717	30,019
Number of Male head households	23,283	9,222	1,398	24,237
Number of female head households	5,628	786	319	5,782
Number of holders	29,491	10,135	1,768	30,923
Land area in hectare	22,617	3,552	190	26,359
Number of Male holders	23,923	9,486	1,469	25,200
Land area in Hectare	19,811	3,397	176	23,385
Average area / male holder	0.83	0.36	0.12	0.93
Number of Female holders	5,568	649	299	5,722
Land area in hectare	2,806	154	*	2,974
Average area / female holder	0.50	0.24	*	0.52
Number of Parcels	69,291	10,135	1,768	86,609
Average area / parcel	0.33	0.35	0.11	0.30
Average number of parcels / holder	2.35	1.00	1.00	2.80

Table 7.7.9 Distribution of Households, Holders, Land area and Parcels by Tenure system
Keffa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	141,391	52,616	13,038	147,740
Number of Male head households	109,887	44,197	10,229	115,487
Number of female head households	31,504	8,418	2,809	32,252
Number of holders	143,002	54,538	13,038	152,966
Land area in hectare	140,096	29,725	2,616	172,437
Number of Male holders	111,937	46,706	10,229	120,788
Land area in Hectare	124,406	27,417	1,853	153,677
Average area / male holder	1.11	0.59	0.18	1.27
Number of Female holders	31,065	7,832	2,809	32,178
Land area in hectare	15,690	2,308	*	18,761
Average area / female holder	0.51	0.29	*	0.58
Number of Parcels	249,516	54,538	13,038	335,535
Average area / parcel	0.56	0.55	0.20	0.51
Average number of parcels / holder	1.74	1.00	1.00	2.19

Table 7.7.10 Distribution of Households, Holders, Land area and Parcels by Tenure system
Gamo Gofa Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	262,446	24,552	66,967	264,398
Number of Male head households	224,411	21,279	60,716	225,667
Number of female head households	38,035	3,273	6,250	38,731
Number of holders	265,992	24,852	68,081	269,344
Land area in hectare	181,486	5,657	20,170	207,313
Number of Male holders	228,012	21,832	62,041	230,668
Land area in Hectare	165,772	5,440	19,191	190,402
Average area / male holder	0.73	0.25	0.31	0.83
Number of Female holders	37,980	3,020	6,041	38,676
Land area in hectare	15,715	217	979	16,911
Average area / female holder	0.41	0.07	0.16	0.44
Number of Parcels	688,717	24,852	68,081	780,035
Average area / parcel	0.26	0.23	0.30	0.27
Average number of parcels / holder	2.59	1.00	1.00	2.90

Table 7.7.11 Distribution of Households, Holders, Land area and Parcels by Tenure system
Benchi – Maji Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	109,460	18,128	9,992	109,939
Number of Male head households	83,101	14,861	7,856	83,421
Number of female head households	26,359	3,267	2,136	26,518
Number of holders	112,882	18,254	9,992	113,678
Land area in hectare	53,228	4,090	1,573	58,891
Number of Male holders	85,455	14,933	7,949	86,093
Land area in Hectare	43,624	3,480	1,357	48,461
Average area / male holder	0.51	0.23	0.17	0.56
Number of Female holders	27,427	3,321	2,043	27,586
Land area in hectare	9,604	610	*	10,430
Average area / female holder	0.35	0.18	*	0.38
Number of Parcels	215,022	18,254	9,992	246,752
Average area / parcel	0.25	0.22	0.16	0.24
Average number of parcels / holder	1.90	1.00	1.00	2.17

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 in	Other tenure	All
Number of households	14,060	1,673	5,192	14,081
Number of Male head households	11,522	1,513	4,392	11,543
Number of female head households	2,538	160	800	2,538
Number of holders	14,562	1,673	5,469	14,849
Land area in hectare	14,191	825	3,126	18,142
Number of Male holders	12,175	1,513	4,812	12,462
Land area in Hectare	12,294	779	2,815	15,888
Average area / male holder	1.01	0.51	0.58	1.27
Number of Female holders	2,387	160	657	2,387
Land area in hectare	1,897	*	311	2,254
Average area / female holder	0.79	*	0.47	0.94
Number of Parcels	38,716	1,673	5,469	49,251
Average area / parcel	0.37	0.49	0.57	0.37
Average number of parcels / holder	2.66	1.00	1.00	3.32

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 in	Other tenure	All
Number of households	26,051	4,451	713	26,051
Number of Male head households	22,420	4,364	620	22,420
Number of female head households	3,631	*	*	3,631
Number of holders	26,416	4,451	713	26,416
Land area in hectare	17,343	1,537	145	19,025
Number of Male holders	22,827	4,364	620	22,827
Land area in Hectare	15,471	1,513	145	17,129
Average area / male holder	0.68	0.35	0.23	0.75
Number of Female holders	3,589	*	*	3,589
Land area in hectare	1,871	*	*	1,896
Average area / female holder	0.52	*	*	0.53
Number of Parcels	49,555	4,451	713	54,864
Average area / parcel	0.35	0.35	0.20	0.35
Average number of parcels / holder	1.88	1.00	1.00	2.08

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 in	Other tenure	All
Number of households	8,257	511	501	8,281
Number of Male head households	6,470	419	418	6,482
Number of female head households	1,787	92	83	1,798
Number of holders	8,486	511	511	8,538
Land area in hectare	10,442	113	89	10,643
Number of Male holders	6,724	419	428	6,765
Land area in Hectare	9,146	105	87	9,338
Average area / male holder	1.36	0.25	0.20	1.38
Number of Female holders	1,762	92	83	1,773
Land area in hectare	1,296	8	*	1,306
Average area / female holder	0.74	0.09	*	0.74
Number of Parcels	25,913	511	511	26,748
Average area / parcel	0.40	0.22	0.17	0.40
Average number of parcels / holder	3.05	1.00	1.00	3.13

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 in	Other tenure	All
Number of households	34,981	3,173	2,163	35,211
Number of Male head households	28,484	2,483	1,645	28,539
Number of female head households	6,497	691	*	6,672
Number of holders	35,094	3,173	2,223	35,385
Land area in hectare	29,978	413	569	30,959
Number of Male holders	28,538	2,483	1,706	28,653
Land area in Hectare	26,966	371	*	27,854
Average area / male holder	0.94	0.15	*	0.97
Number of Female holders	6,556	691	*	6,732
Land area in hectare	3,012	*	*	3,106
Average area / female holder	0.46	*	*	0.46
Number of Parcels	106,491	3,173	2,223	111,726
Average area / parcel	0.28	0.13	0.26	0.28
Average number of parcels / holder	3.03	1.00	1.00	3.16

Table 7.7.16 Distribution of Households, Holders, Land area and Parcels by Tenure system
Derash Special Wereda

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	22,735	2,544	1,589	23,132
Number of Male head households	20,128	2,337	1,287	20,455
Number of female head households	2,606	207	302	2,677
Number of holders	22,911	2,544	1,589	23,424
Land area in hectare	20,000	896	402	21,297
Number of Male holders	20,305	2,337	1,287	20,746
Land area in Hectare	18,768	817	325	19,910
Average area / male holder	0.92	0.35	0.25	0.96
Number of Female holders	2,606	207	302	2,677
Land area in hectare	1,232	*	*	1,387
Average area / female holder	0.47	*	*	0.52
Number of Parcels	53,732	2,544	1,589	57,793
Average area / parcel	0.37	0.35	0.25	0.37
Average number of parcels / holder	2.35	1.00	1.00	2.47

Table 7.7.17 Distribution of Households, Holders, Land area and Parcels by Tenure system
Dawro Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	74,648	6,277	15,725	74,950
Number of Male head households	56,755	6,058	13,554	56,968
Number of female head households	17,893	*	2,171	17,983
Number of holders	75,360	6,363	15,898	76,024
Land area in hectare	59,532	2,734	6,556	68,822
Number of Male holders	57,194	6,143	14,003	57,769
Land area in Hectare	50,799	2,676	6,275	59,750
Average area / male holder	0.89	0.44	0.45	1.03
Number of Female holders	18,166	*	1,895	18,255
Land area in hectare	8,734	*	280	9,072
Average area / female holder	0.48	*	0.15	0.50
Number of Parcels	99,598	6,363	15,898	122,103
Average area / parcel	0.60	0.43	0.41	0.56
Average number of parcels / holder	1.32	1.00	1.00	1.61

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 in	Other tenure	All
Number of households	10,207	582	2,025	10,244
Number of Male head households	8,111	548	1,768	8,149
Number of female head households	2,096	*	258	2,096
Number of holders	10,364	582	2,114	10,454
Land area in hectare	7,201	106	605	7,911
Number of Male holders	8,250	548	1,873	8,340
Land area in Hectare	6,449	96	560	7,105
Average area / male holder	0.78	0.18	0.30	0.85
Number of Female holders	2,114	*	241	2,114
Land area in hectare	752	*	45	807
Average area / female holder	0.36	*	0.19	0.38
Number of Parcels	21,350	582	2,114	24,329
Average area / parcel	0.34	0.18	0.29	0.33
Average number of parcels / holder	2.06	1.00	1.00	2.33

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 in	Other tenure	All
Number of households	16,084	1,088	1,990	16,273
Number of Male head households	11,601	924	1,671	11,709
Number of female head households	4,483	*	319	4,564
Number of holders	16,201	1,088	1,990	16,417
Land area in hectare	15,255	375	587	16,217
Number of Male holders	11,557	925	1,697	11,691
Land area in Hectare	12,196	323	543	13,062
Average area / male holder	1.06	0.35	0.32	1.12
Number of Female holders	4,645	*	293	4,726
Land area in hectare	3,059	*	45	3,155
Average area / female holder	0.66	*	0.15	0.67
Number of Parcels	20,464	1,088	1,990	23,422
Average area / parcel	0.75	0.34	0.29	0.69
Average number of parcels / holder	1.26	1.00	1.00	1.43

Table 7.7.20 Distribution of Households, Holders, Land area and Parcels by Tenure system
Silite Zone

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	131,171	27,986	7,709	131,171
Number of Male head households	86,751	23,312	5,347	86,751
Number of female head households	44,420	4,674	2,362	44,420
Number of holders	137,179	30,014	7,903	141,612
Land area in hectare	131,382	11,020	1,363	143,765
Number of Male holders	92,405	25,906	6,183	96,633
Land area in Hectare	96,534	9,983	1,103	107,621
Average area / male holder	1.04	0.39	0.18	1.11
Number of Female holders	44,775	4,108	1,720	44,979
Land area in hectare	34,848	1,037	*	36,145
Average area / female holder	0.78	0.25	*	0.80
Number of Parcels	331,288	30,014	7,903	376,487
Average area / parcel	0.40	0.37	0.17	0.38
Average number of parcels / holder	2.42	1.00	1.00	2.66

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 in	Other tenure	All
Number of households	31,124	4,634	1,518	31,215
Number of Male head households	22,468	3,763	1,208	22,559
Number of female head households	8,656	871	310	8,656
Number of holders	31,816	4,634	1,518	32,014
Land area in hectare	35,935	1,510	327	37,773
Number of Male holders	23,066	3,763	1,159	23,264
Land area in Hectare	29,138	1,279	*	30,682
Average area / male holder	1.26	0.34	*	1.32
Number of Female holders	8,750	871	358	8,750
Land area in hectare	6,798	231	*	7,091
Average area / female holder	0.78	0.27	*	0.81
Number of Parcels	67,234	4,634	1,518	71,512
Average area / parcel	0.53	0.33	0.22	0.53
Average number of parcels / holder	2.11	1.00	1.00	2.23

Table 7.8 Distribution of Households, Holders, Land area and Parcels by Tenure system
Harari Region

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	14,695	739	997	14,821
Number of Male head households	12,486	688	789	12,612
Number of female head households	2,209	*	208	2,209
Number of holders	14,759	739	997	14,885
Land area in hectare	10,450	241	161	10,852
Number of Male holders	12,525	688	813	12,650
Land area in Hectare	9,380	226	128	9,735
Average area / male holder	0.75	0.33	0.16	0.77
Number of Female holders	2,235	*	185	2,235
Land area in hectare	1,070	*	*	1,117
Average area / female holder	0.48	*	*	0.50
Number of Parcels	46,087	739	997	47,957
Average area / parcel	0.23	0.33	0.16	0.23
Average number of parcels / holder	3.12	1.00	1.00	3.22

Table 7.9 Distribution of Households, Holders, Land area and Parcels by Tenure system
Addis Ababa City Administration

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	4,296	1,646	615	4,376
Number of Male head households	3,261	1,462	460	3,323
Number of female head households	1,035	184	155	1,053
Number of holders	4,805	1,763	642	5,023
Land area in hectare	8,475	2,095	306	10,876
Number of Male holders	3,777	1,607	506	3,966
Land area in Hectare	6,980	1,905	259	9,143
Average area / male holder	1.85	1.19	0.51	2.31
Number of Female holders	1,028	157	136	1,057
Land area in hectare	1,495	190	47	1,732
Average area / female holder	1.45	1.21	0.35	1.64
Number of Parcels	15,535	1,763	642	19,703
Average area / parcel	0.55	1.19	0.48	0.55
Average number of parcels / holder	3.23	1.00	1.00	3.92

Table 7.10 Distribution of Households, Holders, Land area and Parcels by Tenure system
Dire Dawa City Administrative Council

Items	Tenure system			
	Land owned	Land rented in	Other tenure	All
Number of households	16,646	262	867	16,646
Number of Male head households	14,095	262	841	14,095
Number of female head households	2,551	-	*	2,551
Number of holders	16,717	262	867	16,747
Land area in hectare	10,381	*	134	10,559
Number of Male holders	14,322	262	841	14,353
Land area in Hectare	9,556	*	128	9,728
Average area / male holder	0.67	*	0.15	0.68
Number of Female holders	2,395	-	*	2,395
Land area in hectare	825	-	*	831
Average area / female holder	0.34	-	*	0.35
Number of Parcels	53,658	262	867	54,710
Average area / parcel	0.19	*	0.15	0.19
Average number of parcels / holder	3.21	1.00	1.00	3.27

Table 8 Distribution of Holders and Area by Holding size and Sex of holder

Ethiopia						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	357,453	17,755	393,485	16,977	750,938	34,731
0.10 – 0.50	1,991,247	608,833	800,309	219,034	2,791,556	827,867
0.51 – 1.00	2,273,925	1,681,637	504,298	360,624	2,778,223	2,042,261
1.01 – 2.00	2,647,606	3,781,729	363,164	510,761	3,010,770	4,292,490
2.01 – 5.00	1,650,682	4,725,249	185,502	529,276	1,836,183	5,254,525
5.01 – 10.00	144,908	927,304	11,400	71,714	156,308	999,019
Over 10	11,957	156,723	*	*	11,966	156,850
All	9,077,778	11,899,229	2,258,167	1,708,514	11,335,945	13,607,743

Table 8.1 Distribution of Holders and Area by Holding size and Sex of holder

Tigray Region						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,333	588	26,379	1,017	39,712	1,605
0.10 – 0.50	91,188	30,296	76,369	22,429	167,557	52,725
0.51 – 1.00	161,160	119,582	39,718	28,267	200,878	147,848
1.01 – 2.00	179,748	253,472	20,207	27,210	199,955	280,682
2.01 – 5.00	80,318	221,458	7,042	19,134	87,360	240,593
5.01 – 10.00	2,252	15,027	*	*	2,681	17,717
Over 10	*	*	-	-	*	*
All	528,082	641,472	170,143	100,748	698,224	742,220

Table 8.1.1 Distribution of Holders and Area by Holding size and Sex of holder

West Tigray Zone						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	*	*	*	*	*	130
0.10 – 0.50	9,168	3,068	10,633	3,436	19,801	6,504
0.51 – 1.00	23,346	17,234	6,873	4,987	30,219	22,221
1.01 – 2.00	39,957	56,884	6,121	8,148	46,077	65,032
2.01 – 5.00	22,553	60,112	3,448	9,542	26,001	69,654
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	96,833	138,665	28,831	27,010	125,664	165,675

Table 8.1.2 Distribution of Holders and Area by Holding size and Sex of holder

Central Tigray Zone						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,359	164	6,172	271	9,531	435
0.10 – 0.50	31,591	11,089	25,767	7,570	57,358	18,659
0.51 – 1.00	59,659	43,492	13,267	9,338	72,926	52,830
1.01 – 2.00	47,366	64,717	4,142	5,448	51,508	70,165
2.01 – 5.00	12,756	32,761	524	1,184	13,280	33,945
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	154,998	153,671	49,870	23,811	204,868	177,482

Table 8.1.3 Distribution of Holders and Area by Holding size and Sex of holder

East Tigray Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,319	170	3,645	212	6,964	382
0.10 – 0.50	21,821	7,407	19,428	5,601	41,249	13,008
0.51 – 1.00	28,881	21,586	9,858	7,045	38,739	28,631
1.01 – 2.00	19,687	27,377	3,205	4,296	22,892	31,673
2.01 – 5.00	3,904	10,164	*	*	4,077	10,553
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	77,612	66,705	36,309	17,543	113,921	84,248

Table 8.1.4 Distribution of Holders and Area by Holding size and Sex of holder

South Tigray Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,802	142	12,563	418	16,366	561
0.10 – 0.50	25,504	7,609	17,035	4,859	42,539	12,468
0.51 – 1.00	39,130	29,530	7,116	4,919	46,245	34,449
1.01 – 2.00	52,338	75,513	4,417	6,156	56,756	81,668
2.01 – 5.00	31,747	92,961	1,574	4,349	33,320	97,310
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	153,486	212,429	42,909	21,911	196,395	234,340

Table 8.1.5 Distribution of Holders and Area by Holding size and Sex of holder

North West Tigray Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,251	53	2,385	44	3,637	97
0.10 – 0.50	3,104	1,122	3,507	964	6,611	2,086
0.51 – 1.00	10,145	7,739	2,604	1,978	12,749	9,717
1.01 – 2.00	20,400	28,982	2,322	3,161	22,722	32,143
2.01 – 5.00	9,359	25,461	1,324	*	10,682	29,132
5.01 – 10.00	*	*	*	*	*	*
Over 10	*	*	-	-	*	*
All	45,153	70,004	12,223	10,472	57,376	80,476

Table 8.2 Distribution of Holders and Area by Holding size and Sex of holder

Afar Region

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,929	458	3,015	93	16,944	551
0.10 – 0.50	3,208	913	720	179	3,928	1,092
0.51 – 1.00	2,993	2,243	357	284	3,349	2,527
1.01 – 2.00	4,199	6,083	335	465	4,533	6,548
2.01 – 5.00	1,995	5,417	119	319	2,114	5,736
5.01 – 10.00	*	*	-	-	*	*
Over 10	*	*	-	-	*	*
All	26,389	15,524	4,546	1,340	30,934	16,864

Table 8.2.1 Distribution of Holders and Area by Holding size and Sex of holder

Zone 1

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,333	103	1,038	36	4,370	139
0.10 – 0.50	1,718	493	372	92	2,090	585
0.51 – 1.00	1,560	1,172	201	151	1,761	1,323
1.01 – 2.00	2,405	3,457	266	374	2,672	3,831
2.01 – 5.00	1,165	3,058	*	*	1,244	3,285
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	10,220	8,518	1,956	879	12,176	9,397

Table 8.2.2 Distribution of Holders and Area by Holding size and Sex of holder

Zone 3

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	10,596	355	1,978	57	12,574	412
0.10 – 0.50	1,490	420	348	87	1,838	507
0.51 – 1.00	1,432	1,072	155	133	1,588	1,204
1.01 – 2.00	1,793	2,625	*	*	1,862	2,717
2.01 – 5.00	830	2,359	*	*	869	2,451
5.01 – 10.00	*	*	-	-	*	*
Over 10	*	*	-	-	*	*
All	16,169	7,006	2,590	461	18,759	7,467

Table 8.3 Distribution of Holders and Area by Holding size and Sex of holder

Amhara Region

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	82,743	3,585	162,504	6,795	245,247	10,380
0.10 – 0.50	341,449	106,806	198,562	49,887	540,011	156,693
0.51 – 1.00	575,163	432,492	117,322	83,926	692,485	516,418
1.01 – 2.00	907,186	1,308,331	83,463	118,662	990,649	1,426,993
2.01 – 5.00	562,637	1,571,778	35,034	93,726	597,671	1,665,504
5.01 – 10.00	18,538	110,497	*	*	19,188	114,261
Over 10	*	*	-	-	*	*
All	2,488,378	3,547,143	597,535	356,758	3,085,913	3,903,901

Table 8.3.1 Distribution of Holders and Area by Holding size and Sex of holder

North Gonder Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,387	428	23,680	922	33,066	1,349
0.10 – 0.50	38,014	11,481	19,855	4,409	57,868	15,890
0.51 – 1.00	68,887	52,461	13,879	9,830	82,767	62,291
1.01 – 2.00	125,656	182,393	12,190	17,459	137,847	199,852
2.01 – 5.00	108,181	314,140	4,378	12,046	112,558	326,186
5.01 – 10.00	6,061	37,215	-	-	6,061	37,215
Over 10	*	*	-	-	*	*
All	356,536	604,324	73,981	44,666	430,517	648,990

Table 8.3.2 Distribution of Holders and Area by Holding size and Sex of holder

South Gonder Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	5,260	184	19,124	803	24,384	987
0.10 – 0.50	29,020	9,477	20,783	5,024	49,803	14,501
0.51 – 1.00	77,036	57,619	11,940	8,979	88,976	66,598
1.01 – 2.00	131,912	192,308	10,590	15,241	142,503	207,549
2.01 – 5.00	78,569	212,681	4,281	11,844	82,850	224,526
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	322,915	478,332	66,718	41,892	389,634	520,223

Table 8.3.3 Distribution of Holders and Area by Holding size and Sex of holder

North Wolo Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	6,958	381	16,956	631	23,915	1,012
0.10 – 0.50	69,749	22,373	27,138	7,427	96,887	29,800
0.51 – 1.00	76,506	56,560	12,198	8,393	88,703	64,953
1.01 – 2.00	66,343	91,719	4,780	6,715	71,124	98,434
2.01 – 5.00	23,918	69,111	*	*	24,487	70,795
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	243,806	242,013	61,642	24,849	305,448	266,863

Table 8.3.4 Distribution of Holders and Area by Holding size and Sex of holder

South Wolo Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,456	357	17,774	793	27,230	1,150
0.10 – 0.50	69,405	22,357	37,476	10,382	106,881	32,738
0.51 – 1.00	120,541	89,857	30,473	21,564	151,015	111,421
1.01 – 2.00	146,523	205,872	11,342	15,748	157,865	221,620
2.01 – 5.00	47,241	123,621	2,060	4,828	49,301	128,449
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	394,728	450,924	99,126	53,314	493,854	504,239

Table 8.3.5 Distribution of Holders and Area by Holding size and Sex of holder

North Shewa Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,990	664	15,320	501	29,310	1,165
0.10 – 0.50	35,018	10,822	15,400	4,427	50,417	15,249
0.51 – 1.00	61,866	46,962	17,787	12,765	79,652	59,727
1.01 – 2.00	106,886	153,148	16,197	22,047	123,083	175,195
2.01 – 5.00	72,862	205,348	10,119	27,679	82,981	233,027
5.01 – 10.00	1,904	10,660	*	*	2,206	12,380
Over 10	*	*	-	-	*	*
All	292,838	435,051	75,123	69,140	367,961	504,191

Table 8.3.6 Distribution of Holders and Area by Holding size and Sex of holder

East Gojjam Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,596	524	25,627	1,136	39,223	1,660
0.10 – 0.50	40,531	12,447	27,080	6,332	67,612	18,779
0.51 – 1.00	67,532	49,744	10,425	7,072	77,957	56,816
1.01 – 2.00	118,529	171,617	7,193	10,067	125,722	181,684
2.01 – 5.00	79,257	212,529	4,244	10,095	83,500	222,623
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	320,872	454,992	74,569	34,702	395,441	489,694

Table 8.3.7 Distribution of Holders and Area by Holding size and Sex of holder

West Gojjam Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	13,387	632	19,819	1,077	33,205	1,709
0.10 – 0.50	27,068	7,988	29,708	6,810	56,776	14,798
0.51 – 1.00	51,116	39,420	9,340	7,045	60,456	46,465
1.01 – 2.00	126,554	187,675	12,423	19,318	138,977	206,993
2.01 – 5.00	87,895	252,173	5,676	15,110	93,571	267,284
5.01 – 10.00	2,913	17,582	*	*	3,261	19,625
Over 10	-	-	-	-	-	-
All	308,932	505,472	77,314	51,403	386,246	556,875

Table 8.3.8 Distribution of Holders and Area by Holding size and Sex of holder

Waghamera Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	949	35	4,299	138	5,248	173
0.10 – 0.50	5,306	1,804	4,121	1,122	9,427	2,926
0.51 – 1.00	15,978	12,496	3,010	2,204	18,988	14,700
1.01 – 2.00	27,021	39,035	2,068	2,923	29,089	41,958
2.01 – 5.00	12,939	35,243	479	1,211	13,418	36,454
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	62,607	91,078	13,977	7,598	76,584	98,676

Table 8.3.9 Distribution of Holders and Area by Holding size and Sex of holder

Awji Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	6,581	239	12,018	552	18,598	791
0.10 – 0.50	18,049	5,125	12,098	2,715	30,147	7,840
0.51 – 1.00	17,998	13,665	5,155	3,717	23,154	17,382
1.01 – 2.00	37,931	56,883	4,567	6,457	42,499	63,340
2.01 – 5.00	45,039	128,425	2,636	7,393	47,676	135,817
5.01 – 10.00	2,562	16,184	-	-	2,562	16,184
Over 10	-	-	-	-	-	-
All	128,161	220,521	36,475	20,835	164,635	241,356

Table 8.3.10 Distribution of Holders and Area by Holding size and Sex of holder

Oromia Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,180	142	7,888	242	11,068	383
0.10 – 0.50	9,290	2,932	4,903	1,239	14,193	4,172
0.51 – 1.00	17,702	13,709	3,116	2,356	20,817	16,065
1.01 – 2.00	19,830	27,682	2,111	2,686	21,941	30,368
2.01 – 5.00	6,737	18,507	*	*	7,328	20,343
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	56,984	64,436	18,609	8,359	75,593	72,794

Table 8.4 Distribution of Holders and Area by Holding size and Sex of holder

Oromia Region

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	130,121	6,290	122,934	4,862	253,055	11,152
0.10 – 0.50	724,814	227,178	240,447	68,022	965,261	295,200
0.51 – 1.00	919,178	685,479	200,822	144,722	1,120,000	830,201
1.01 – 2.00	1,097,919	1,581,028	184,505	264,805	1,282,423	1,845,834
2.01 – 5.00	842,616	2,473,644	126,661	373,222	969,276	2,846,867
5.01 – 10.00	114,229	738,573	9,007	56,503	123,236	795,076
Over 10	10,491	132,257	-	-	10,491	132,257
All	3,839,366	5,844,450	884,377	912,136	4,723,743	6,756,586

Table 8.4.1 Distribution of Holders and Area by Holding size and Sex of holder

West Welega Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,144	266	2,060	97	6,203	362
0.10 – 0.50	34,550	11,165	10,827	3,663	45,377	14,828
0.51 – 1.00	77,986	60,201	16,799	12,659	94,786	72,860
1.01 – 2.00	111,159	158,872	10,363	14,135	121,522	173,007
2.01 – 5.00	67,187	188,051	3,464	10,554	70,651	198,605
5.01 – 10.00	3,042	17,451	-	-	3,042	17,451
Over 10	*	*	-	-	*	*
All	298,391	439,311	43,514	41,108	341,905	480,419

Table 8.4.2 Distribution of Holders and Area by Holding size and Sex of holder

East Welega Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	6,233	282	7,794	238	14,027	519
0.10 – 0.50	24,506	7,789	14,007	3,402	38,513	11,191
0.51 – 1.00	43,319	32,256	8,770	6,690	52,089	38,946
1.01 – 2.00	66,565	98,413	14,605	21,390	81,170	119,803
2.01 – 5.00	81,325	236,681	9,221	27,328	90,546	264,010
5.01 – 10.00	3,942	24,449	-	-	3,942	24,449
Over 10	302	4,094	-	-	302	4,094
All	226,193	403,964	54,397	59,048	280,590	463,012

Table 8.4.3 Distribution of Holders and Area by Holding size and Sex of holder

Illubabor Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,423	158	5,009	249	7,432	408
0.10 – 0.50	23,373	7,542	12,802	3,799	36,175	11,340
0.51 – 1.00	40,447	30,412	9,495	6,843	49,941	37,255
1.01 – 2.00	62,737	91,666	5,331	7,096	68,069	98,762
2.01 – 5.00	36,339	95,969	1,850	4,831	38,189	100,799
5.01 – 10.00	1,711	9,683	-	-	1,711	9,683
Over 10	-	-	-	-	-	-
All	167,030	235,430	34,487	22,817	201,516	258,247

Table 8.4.4 Distribution of Holders and Area by Holding size and Sex of holder

Jimma Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	6,378	298	14,107	711	20,485	1,008
0.10 – 0.50	60,371	20,572	27,117	7,394	87,488	27,966
0.51 – 1.00	103,066	78,211	23,890	17,183	126,956	95,394
1.01 – 2.00	155,847	221,722	15,430	21,810	171,277	243,532
2.01 – 5.00	66,973	180,192	5,027	13,227	72,000	193,419
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	394,394	511,282	86,042	62,700	480,435	573,982

Table 8.4.5 Distribution of Holders and Area by Holding size and Sex of holder

West Shewa Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	9,651	481	8,645	329	18,297	810
0.10 – 0.50	36,422	10,686	17,170	4,403	53,591	15,089
0.51 – 1.00	49,670	38,431	10,912	8,390	60,582	46,821
1.01 – 2.00	87,649	127,679	17,508	25,194	105,157	152,873
2.01 – 5.00	88,002	261,750	14,868	45,288	102,870	307,038
5.01 – 10.00	15,442	94,525	*	*	15,785	96,862
Over 10	*	*	-	-	*	*
All	288,276	549,728	69,447	85,940	357,723	635,667

Table 8.4.6 Distribution of Holders and Area by Holding size and Sex of holder

North Shewa Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	6,781	261	4,841	208	11,622	469
0.10 – 0.50	14,864	4,703	8,163	2,553	23,027	7,255
0.51 – 1.00	31,848	24,209	8,379	5,866	40,227	30,074
1.01 – 2.00	50,689	75,064	12,293	18,806	62,982	93,870
2.01 – 5.00	72,171	221,762	15,467	46,330	87,637	268,092
5.01 – 10.00	14,095	91,825	1,511	10,020	15,605	101,845
Over 10	2,415	31,548	-	-	2,415	31,548
All	192,861	449,371	50,654	83,783	243,516	533,154

Table 8.4.7 Distribution of Holders and Area by Holding size and Sex of holder

East Shewa Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	5,883	313	6,998	222	12,881	536
0.10 – 0.50	44,586	14,446	14,225	4,724	58,811	19,169
0.51 – 1.00	58,662	43,321	24,499	17,213	83,161	60,534
1.01 – 2.00	82,208	119,517	21,106	30,141	103,315	149,659
2.01 – 5.00	67,777	201,033	9,730	30,005	77,507	231,038
5.01 – 10.00	8,663	52,723	*	*	9,268	56,585
Over 10	*	*	-	-	*	*
All	268,415	438,361	77,164	86,167	345,579	524,528

Table 8.4.8 Distribution of Holders and Area by Holding size and Sex of holder

Arsi Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	22,919	1,221	7,354	320	30,272	1,541
0.10 – 0.50	78,021	22,902	22,286	6,229	100,306	29,131
0.51 – 1.00	87,174	64,296	21,250	15,595	108,423	79,891
1.01 – 2.00	128,424	191,020	26,374	36,878	154,798	227,899
2.01 – 5.00	111,925	330,182	24,885	69,046	136,809	399,227
5.01 – 10.00	14,107	88,542	*	*	15,071	93,896
Over 10	*	*	-	-	*	*
All	444,921	733,034	103,112	133,422	548,033	866,456

Table 8.4.9 Distribution of Holders and Area by Holding size and Sex of holder

West Harerge Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	6,442	269	6,100	206	12,542	476
0.10 – 0.50	62,818	20,694	19,038	5,664	81,856	26,358
0.51 – 1.00	99,966	74,326	14,472	10,313	114,438	84,639
1.01 – 2.00	77,452	107,936	10,278	14,249	87,730	122,185
2.01 – 5.00	13,241	34,198	*	*	13,982	36,445
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	259,920	237,424	50,629	32,679	310,549	270,103

Table 8.4.10 Distribution of Holders and Area by Holding size and Sex of holder

East Harerge Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	11,785	784	12,628	518	24,412	1,302
0.10 – 0.50	169,916	51,070	27,097	7,425	197,012	58,495
0.51 – 1.00	128,332	90,941	8,695	5,773	137,027	96,713
1.01 – 2.00	48,877	63,655	3,637	4,906	52,514	68,560
2.01 – 5.00	6,908	17,246	-	-	6,908	17,246
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	365,817	223,696	52,056	18,621	417,874	242,317

Table 8.4.11 Distribution of Holders and Area by Holding size and Sex of holder

Bale Zone						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	22,018	747	32,181	1,248	54,199	1,995
0.10 – 0.50	78,728	25,659	37,302	10,342	116,030	36,001
0.51 – 1.00	87,550	66,380	29,930	21,346	117,480	87,726
1.01 – 2.00	112,268	163,695	27,329	40,704	139,597	204,399
2.01 – 5.00	156,378	488,406	33,453	101,606	189,831	590,012
5.01 – 10.00	44,618	304,521	4,316	27,984	48,934	332,505
Over 10	*	*	-	-	*	*
All	504,230	1,080,395	164,511	203,231	668,741	1,283,626

Table 8.4.12 Distribution of Holders and Area by Holding size and Sex of holder

Borena Zone						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	14,990	713	8,204	329	23,194	1,042
0.10 – 0.50	32,306	9,264	8,106	2,338	40,412	11,602
0.51 – 1.00	30,920	22,421	6,054	4,443	36,974	26,864
1.01 – 2.00	26,222	36,761	5,037	7,174	31,259	43,935
2.01 – 5.00	12,465	35,680	1,710	4,671	14,175	40,350
5.01 – 10.00	1,328	9,216	*	*	1,756	11,521
Over 10	*	*	-	-	*	*
All	118,397	116,146	29,539	21,260	147,936	137,406

Table 8.4.13 Distribution of Holders and Area by Holding size and Sex of holder

South West Shewa						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,701	121	2,049	86	3,750	207
0.10 – 0.50	22,210	7,289	9,380	2,551	31,590	9,840
0.51 – 1.00	27,091	20,774	7,439	5,301	34,530	26,076
1.01 – 2.00	47,875	69,422	9,609	13,795	57,484	83,217
2.01 – 5.00	46,171	140,918	4,430	13,430	50,601	154,348
5.01 – 10.00	5,127	32,745	*	*	5,496	35,011
Over 10	*	*	-	-	*	*
All	150,360	273,448	33,276	37,428	183,636	310,875

Table 8.4.14 Distribution of Holders and Area by Holding size and Sex of holder

Guji Zone						
	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	8,773	375	4,964	102	13,737	477
0.10 – 0.50	42,143	13,398	12,929	3,535	55,072	16,933
0.51 – 1.00	53,148	39,300	10,237	7,108	63,386	46,407
1.01 – 2.00	39,946	55,607	5,603	8,528	45,549	64,135
2.01 – 5.00	15,755	41,577	1,814	4,660	17,570	46,237
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	160,161	152,862	35,548	23,932	195,709	176,794

Table 8.5 Distribution of Holders and Area by Holding size and Sex of holder

Somali Region

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	8,328	235	5,970	150	14,298	385
0.10 – 0.50	17,250	5,174	3,801	1,127	21,051	6,301
0.51 – 1.00	21,222	15,675	3,098	2,297	24,320	17,972
1.01 – 2.00	24,657	34,212	2,103	3,138	26,760	37,351
2.01 – 5.00	13,760	39,492	944	2,880	14,703	42,372
5.01 – 10.00	1,052	6,585	*	*	1,103	6,932
Over 10	*	*	-	-	*	*
All	86,737	108,072	15,966	9,940	102,703	118,012

Table 8.5.1 Distribution of Holders and Area by Holding size and Sex of holder

Shinle Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,563	44	882	22	2,444	67
0.10 – 0.50	1,409	416	265	82	1,674	498
0.51 – 1.00	1,054	761	98	65	1,152	826
1.01 – 2.00	386	509	34	*	420	560
2.01 – 5.00	62	173	-	-	62	173
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	4,474	1,904	1,279	220	5,752	2,124

Table 8.5.2 Distribution of Holders and Area by Holding size and Sex of holder

Jijiga Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,376	50	917	28	2,293	78
0.10 – 0.50	10,382	3,293	2,298	711	12,680	4,003
0.51 – 1.00	17,533	13,036	2,358	1,821	19,891	14,858
1.01 – 2.00	22,664	31,604	1,645	2,504	24,309	34,108
2.01 – 5.00	12,226	34,876	782	2,449	13,008	37,325
5.01 – 10.00	974	6,111	*	*	1,024	6,458
Over 10	*	*	-	-	*	*
All	65,622	95,668	8,051	7,861	73,673	103,529

Table 8.5.3 Distribution of Holders and Area by Holding size and Sex of holder

Liben Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	5,389	141	4,172	100	9,561	240
0.10 – 0.50	5,459	1,465	1,238	335	6,697	1,800
0.51 – 1.00	2,635	1,877	642	411	3,277	2,288
1.01 – 2.00	1,607	2,099	424	583	2,031	2,682
2.01 – 5.00	1,472	4,444	*	*	1,634	4,874
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	16,641	10,500	6,637	1,859	23,278	12,359

Table 8.6 Distribution of Holders and Area by Holding size and Sex of holder
Benishangul – Gumuz Region

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,307	188	5,002	251	9,309	440
0.10 – 0.50	18,617	5,590	10,922	2,816	29,539	8,406
0.51 – 1.00	23,796	17,739	4,645	3,308	28,441	21,047
1.01 – 2.00	35,819	51,438	3,469	4,825	39,288	56,263
2.01 – 5.00	23,995	70,559	1,801	5,200	25,796	75,759
5.01 – 10.00	2,620	16,655	*	*	2,655	16,911
Over 10	*	*	-	-	*	*
All	109,297	163,913	25,874	16,656	135,172	180,570

Table 8.6.1 Distribution of Holders and Area by Holding size and Sex of holder
Metekel Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,033	83	2,274	95	4,306	178
0.10 – 0.50	4,880	1,426	3,018	786	7,898	2,212
0.51 – 1.00	9,474	6,967	906	645	10,380	7,613
1.01 – 2.00	12,058	17,726	1,112	1,625	13,171	19,351
2.01 – 5.00	11,929	36,098	928	2,851	12,857	38,949
5.01 – 10.00	1,287	7,682	-	-	1,287	7,682
Over 10	*	*	-	-	*	*
All	41,736	70,954	8,237	6,002	49,974	76,957

Table 8.6.2 Distribution of Holders and Area by Holding size and Sex of holder
Asosa Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,782	81	2,624	151	4,406	232
0.10 – 0.50	10,602	3,150	7,421	1,892	18,023	5,043
0.51 – 1.00	10,485	7,870	3,202	2,270	13,687	10,140
1.01 – 2.00	18,466	26,049	1,884	2,515	20,350	28,564
2.01 – 5.00	7,146	20,061	471	1,273	7,617	21,333
5.01 – 10.00	579	3,861	-	-	579	3,861
Over 10	*	*	-	-	*	*
All	49,121	61,734	15,603	8,102	64,723	69,836

Table 8.6.3 Distribution of Holders and Area by Holding size and Sex of holder
Kemashi Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	493	25	*	*	596	30
0.10 – 0.50	3,135	1,014	483	138	3,618	1,152
0.51 – 1.00	3,837	2,902	537	392	4,374	3,294
1.01 – 2.00	5,295	7,662	473	685	5,767	8,348
2.01 – 5.00	4,919	14,400	402	1,076	5,322	15,477
5.01 – 10.00	754	5,112	*	*	789	5,368
Over 10	*	*	-	-	*	*
All	18,440	31,225	2,034	2,552	20,475	33,777

Table 8.7 Distribution of Holders and Area by Holding size and Sex of holder

S.N.N.P. Region

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	102,692	6,326	66,058	3,759	168,751	10,085
0.10 – 0.50	784,504	229,659	267,522	74,071	1,052,025	303,730
0.51 – 1.00	560,029	400,824	137,204	97,027	697,233	497,852
1.01 – 2.00	392,278	539,350	68,557	90,934	460,834	630,284
2.01 – 5.00	123,321	336,713	13,540	33,727	136,861	370,439
5.01 – 10.00	5,677	36,537	*	*	6,838	44,273
Over 10	*	*	-	-	*	*
All	1,968,560	1,550,049	554,041	307,255	2,522,601	1,857,303

Table 8.7.1 Distribution of Holders and Area by Holding size and Sex of holder

Gurage Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,669	312	7,093	392	11,762	703
0.10 – 0.50	56,125	17,813	30,914	9,010	87,039	26,824
0.51 – 1.00	50,210	36,712	26,808	19,633	77,018	56,345
1.01 – 2.00	47,256	63,706	12,966	17,716	60,222	81,422
2.01 – 5.00	15,720	42,421	2,001	4,748	17,721	47,168
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	174,523	164,402	79,782	51,498	254,305	215,900

Table 8.7.2 Distribution of Holders and Area by Holding size and Sex of holder

Hadiya Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,072	251	1,675	109	5,747	360
0.10 – 0.50	44,141	13,488	11,138	3,326	55,279	16,814
0.51 – 1.00	50,873	36,978	14,475	10,491	65,348	47,469
1.01 – 2.00	49,015	68,952	9,525	13,402	58,541	82,354
2.01 – 5.00	9,928	24,657	1,407	3,750	11,335	28,407
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	158,767	148,569	38,221	31,078	196,988	179,647

Table 8.7.3 Distribution of Holders and Area by Holding size and Sex of holder

Kembata –Tembaro Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,256	214	1,847	99	6,103	313
0.10 – 0.50	37,065	11,020	13,190	3,846	50,255	14,866
0.51 – 1.00	31,762	22,171	6,826	4,893	38,588	27,064
1.01 – 2.00	12,833	16,881	3,120	3,946	15,953	20,827
2.01 – 5.00	1,880	5,368	*	*	2,145	5,915
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	87,796	55,654	25,248	13,331	113,043	68,985

Table 8.7.4 Distribution of Holders and Area by Holding size and Sex of holder

Sidama Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	31,726	2,071	13,342	890	45,068	2,961
0.10 – 0.50	249,643	70,285	57,252	15,107	306,895	85,392
0.51 – 1.00	99,666	68,570	15,358	10,011	115,024	78,581
1.01 – 2.00	29,325	37,798	4,491	5,798	33,816	43,595
2.01 – 5.00	4,401	13,786	*	*	6,208	18,322
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	415,873	200,158	92,250	36,342	508,123	236,500

Table 8.7.5 Distribution of Holders and Area by Holding size and Sex of holder

Gedio Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	21,945	1,294	9,753	495	31,698	1,789
0.10 – 0.50	62,565	15,524	20,495	4,780	83,060	20,304
0.51 – 1.00	16,754	11,657	3,196	2,186	19,950	13,844
1.01 – 2.00	10,148	13,385	*	*	10,947	14,300
2.01 – 5.00	1,275	3,675	-	-	1,275	3,675
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	112,688	45,535	34,243	8,377	146,931	53,912

Table 8.7.6 Distribution of Holders and Area by Holding size and Sex of holder

Wolayita Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	8,016	528	3,375	188	11,391	715
0.10 – 0.50	89,638	26,330	33,105	9,344	122,744	35,674
0.51 – 1.00	58,545	41,065	17,595	12,205	76,140	53,269
1.01 – 2.00	31,696	43,268	8,822	11,577	40,519	54,845
2.01 – 5.00	9,815	28,791	*	*	11,334	32,385
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	198,292	143,319	65,366	43,309	263,657	186,628

Table 8.7.7 Distribution of Holders and Area by Holding size and Sex of holder

South Omo Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,342	104	2,737	165	5,079	270
0.10 – 0.50	16,739	5,255	10,445	3,133	27,184	8,388
0.51 – 1.00	24,956	18,220	4,261	2,844	29,217	21,064
1.01 – 2.00	18,076	25,525	1,229	1,606	19,304	27,130
2.01 – 5.00	6,483	18,341	*	*	6,600	18,621
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	68,721	68,148	18,789	8,027	87,510	76,176

Table 8.7.8 Distribution of Holders and Area by Holding size and Sex of holder

Sheka Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,349	87	834	51	2,183	138
0.10 – 0.50	6,725	2,094	2,701	776	9,426	2,870
0.51 – 1.00	8,863	6,414	1,378	972	10,241	7,385
1.01 – 2.00	5,731	7,898	681	889	6,413	8,787
2.01 – 5.00	2,482	6,546	*	287	2,609	6,833
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	25,200	23,385	5,722	2,974	30,923	26,359

Table 8.7.9 Distribution of Holders and Area by Holding size and Sex of holder

Keffa Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	3,439	202	5,242	340	8,681	542
0.10 – 0.50	27,237	8,792	13,161	3,690	40,397	12,482
0.51 – 1.00	31,118	23,910	8,262	6,060	39,381	29,970
1.01 – 2.00	36,698	51,674	4,205	5,772	40,903	57,445
2.01 – 5.00	21,146	60,330	1,308	2,900	22,453	63,230
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	120,788	153,677	32,178	18,761	152,966	172,437

Table 8.7.10 Distribution of Holders and Area by Holding size and Sex of holder

Gamo Gofa Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	7,740	448	6,809	329	14,549	778
0.10 – 0.50	78,251	24,045	18,669	4,730	96,920	28,774
0.51 – 1.00	73,623	52,295	9,215	6,280	82,838	58,575
1.01 – 2.00	57,382	78,805	3,425	3,935	60,807	82,739
2.01 – 5.00	13,407	33,356	*	*	13,965	34,992
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	230,668	190,402	38,676	16,911	269,344	207,313

Table 8.7.11 Distribution of Holders and Area by Holding size and Sex of holder

Benchi – Maji Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	4,231	270	5,141	271	9,372	541
0.10 – 0.50	45,520	12,915	16,576	4,447	62,096	17,362
0.51 – 1.00	25,508	17,715	3,539	2,487	29,048	20,202
1.01 – 2.00	8,332	11,266	2,182	2,872	10,515	14,139
2.01 – 5.00	2,501	6,294	*	*	2,648	6,648
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	86,093	48,461	27,586	10,430	113,678	58,891

Table 8.7.12 Distribution of Holders and Area by Holding size and Sex of holder
Yem Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	336	17	285	13	621	30
0.10 – 0.50	1,652	515	608	176	2,260	691
0.51 – 1.00	3,349	2,550	524	415	3,872	2,965
1.01 – 2.00	5,000	7,036	821	1,222	5,820	8,258
2.01 – 5.00	2,077	5,503	*	428	2,227	5,931
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	12,462	15,888	2,387	2,254	14,849	18,142

Table 8.7.13 Distribution of Holders and Area by Holding size and Sex of holder
Amaro Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	596	40	376	26	972	67
0.10 – 0.50	10,354	3,111	2,152	617	12,506	3,728
0.51 – 1.00	6,849	4,910	687	481	7,536	5,391
1.01 – 2.00	4,028	5,297	300	381	4,328	5,678
2.01 – 5.00	795	2,155	*	*	836	2,281
5.01 – 10.00	*	*	*	*	*	*
Over 10	*	*	-	-	*	*
All	22,827	17,129	3,589	1,896	26,416	19,025

Table 8.7.14 Distribution of Holders and Area by Holding size and Sex of holder
Burji Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	225	10	217	14	442	24
0.10 – 0.50	915	269	558	177	1,473	445
0.51 – 1.00	2,013	1,518	487	362	2,501	1,880
1.01 – 2.00	2,159	3,110	423	526	2,582	3,637
2.01 – 5.00	1,413	4,179	87	227	1,500	4,406
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	6,765	9,338	1,773	1,306	8,538	10,643

Table 8.7.15 Distribution of Holders and Area by Holding size and Sex of holder
Konso Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,405	86	1,194	66	2,599	153
0.10 – 0.50	9,278	2,677	3,075	777	12,353	3,454
0.51 – 1.00	7,671	5,553	1,744	1,212	9,415	6,765
1.01 – 2.00	7,056	9,770	599	786	7,654	10,556
2.01 – 5.00	3,067	8,572	*	*	3,187	8,836
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	28,653	27,854	6,732	3,106	35,385	30,959

Table 8.7.16 Distribution of Holders and Area by Holding size and Sex of holder

Derashe Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	901	41	649	30	1,550	72
0.10 – 0.50	6,126	1,989	1,099	308	7,225	2,298
0.51 – 1.00	6,213	4,533	568	409	6,782	4,942
1.01 – 2.00	5,492	7,725	218	280	5,709	8,005
2.01 – 5.00	1,975	5,372	144	360	2,119	5,732
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	20,746	19,910	2,677	1,387	23,424	21,297

Table 8.7.17 Distribution of Holders and Area by Holding size and Sex of holder

Dawro Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	1,959	131	2,891	148	4,850	279
0.10 – 0.50	16,681	4,952	8,773	2,314	25,454	7,266
0.51 – 1.00	16,545	12,095	3,853	2,755	20,398	14,849
1.01 – 2.00	14,836	21,038	2,558	3,449	17,394	24,487
2.01 – 5.00	7,468	20,043	*	*	7,649	20,449
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	57,769	59,750	18,255	9,072	76,024	68,822

Table 8.7.18 Distribution of Holders and Area by Holding size and Sex of holder

Basketo Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	229	16	426	23	655	39
0.10 – 0.50	2,312	738	1,182	349	3,494	1,087
0.51 – 1.00	3,258	2,348	347	230	3,604	2,577
1.01 – 2.00	2,216	3,015	159	205	2,375	3,219
2.01 – 5.00	275	679	-	-	275	679
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	8,340	7,105	2,114	807	10,454	7,911

Table 8.7.19 Distribution of Holders and Area by Holding size and Sex of holder

Konta Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	375	26	578	35	953	61
0.10 – 0.50	2,744	900	1,873	521	4,617	1,421
0.51 – 1.00	3,179	2,313	1,323	938	4,503	3,252
1.01 – 2.00	3,784	5,232	711	979	4,495	6,212
2.01 – 5.00	1,530	4,013	239	681	1,769	4,694
5.01 – 10.00	*	*	-	-	*	*
Over 10	*	*	-	-	*	*
All	11,691	13,062	4,726	3,155	16,417	16,217

Table 8.7.20 Distribution of Holders and Area by Holding size and Sex of holder

Silite Zone

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	2,781	172	1,545	*	4,326	247
0.10 – 0.50	17,976	5,936	17,044	5,512	35,020	11,448
0.51 – 1.00	32,220	24,115	14,179	10,307	46,399	34,421
1.01 – 2.00	31,700	44,003	9,164	11,953	40,864	55,956
2.01 – 5.00	11,759	32,379	2,869	7,227	14,628	39,606
5.01 – 10.00	*	*	*	*	*	*
Over 10	-	-	-	-	-	-
All	96,633	107,621	44,979	36,145	141,612	143,765

Table 8.7.21 Distribution of Holders and Area by Holding size and Sex of holder

Alaba Special Wereda

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	*	*	*	*	*	*
0.10 – 0.50	2,818	1,012	3,512	1,131	6,330	2,143
0.51 – 1.00	6,855	5,183	2,577	1,859	9,432	7,042
1.01 – 2.00	9,514	13,967	2,159	2,725	11,673	16,692
2.01 – 5.00	3,926	10,253	451	1,375	4,377	11,628
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	23,264	30,682	8,750	7,091	32,014	37,773

Table 8.8 Distribution of Holders and Area by Holding size and Sex of holder

Harari Region

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	586	30	359	15	944	45
0.10 – 0.50	4,292	1,321	984	251	5,276	1,572
0.51 – 1.00	4,426	3,236	622	416	5,048	3,651
1.01 – 2.00	2,904	3,914	199	258	3,104	4,173
2.01 – 5.00	421	1,123	*	*	493	1,300
5.01 – 10.00	*	*	-	-	*	*
Over 10	-	-	-	-	-	-
All	12,650	9,735	2,235	1,117	14,885	10,852

Table 8.9 Distribution of Holders and Area by Holding size and Sex of holder

Addis Ababa City Administration

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	556	20	202	9	758	29
0.10 – 0.50	513	152	226	55	738	207
0.51 – 1.00	496	364	151	109	647	473
1.01 – 2.00	637	917	138	203	776	1,120
2.01 – 5.00	1,260	4,101	261	812	1,521	4,912
5.01 – 10.00	456	2,954	69	418	525	3,372
Over 10	48	636	*	*	58	763
All	3,966	9,143	1,057	1,732	5,023	10,876

Table 8.10 Distribution of Holders and Area by Holding size and Sex of holder
Dire Dawa City Administrative Council

	Sex of holder					
	Male		Female		Both	
Holding size (HA)	Number	Area (HA)	Number	Area (HA)	Number	Area (HA)
Under 0.10	858	34	1,062	25	1,919	59
0.10 – 0.50	5,413	1,743	757	198	6,170	1,941
0.51 – 1.00	5,463	4,003	358	269	5,821	4,272
1.01 – 2.00	2,260	2,983	188	261	2,448	3,244
2.01 – 5.00	359	964	*	*	389	1,043
5.01 – 10.00	-	-	-	-	-	-
Over 10	-	-	-	-	-	-
All	14,353	9,728	2,395	831	16,747	10,559

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^{th} stratum.

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

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

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

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

a_{hij} is the value of area for agricultural households j , in the i^{th} EA in the h^{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^{th} EA in the h^{th} stratum.

\hat{Y}_h is estimate of total number of holders/households for the h^{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 COEFFICIENT OF
VARIATIONS

Table 1: Standard Errors and Coefficients of Variations for Estimates of Households, 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	16,972	620	4	532,600	9,031	2
Number of holders	481,434	14,379	3	2,658,180	36,604	1
Permanent Crop	6,707	391	6	150,746	4,406	3
Number of holders	271,860	11,685	4	1,757,989	31,814	2
Fallow Land	1,221	176	14	53,267	2,018	4
Grazing Land	610	80	13	35,195	1,461	4
Wood Land	210	40	19	7,646	470	6
Other Land	9,012	364	4	48,414	1,224	3
All Land	34,732	971	3	827,868	11,313	1
Number of holders	750,938	19,066	3	2,791,556	37,530	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	1,502,163	21,888	1	3,362,418	45,768	1
Number of holders	2,731,253	34,883	1	2,976,398	37,407	1
Permanent Crop	206,463	6,300	3	225,825	8,921	4
Number of holders	1,666,065	28,974	2	1,665,088	31,596	2
Fallow Land	136,935	4,799	4	325,917	11,547	4
Grazing Land	99,829	4,948	5	226,889	9,613	4
Wood Land	20,499	1,155	6	31,194	1,623	5
Other Land	76,372	2,398	3	120,248	5,397	4
All Land	2,042,261	26,271	1	4,292,491	55,465	1
Number of holders	2,778,223	35,350	1	3,010,770	37,918	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	4,025,327	91,444	2	637,210	42,918	7
Number of holders	1,821,899	37,455	2	155,260	10,896	7
Permanent Crop	132,808	7,859	6	13,631	3,111	23
Number of holders	926,340	27,350	3	63,508	6,453	10
Fallow Land	588,519	26,876	5	197,260	25,158	13
Grazing Land	352,985	20,349	6	117,721	27,793	24
Wood Land	37,457	2,635	7	9,019	1,896	21
Other Land	117,429	4,897	4	24,178	3,606	15
All Land	5,254,525	114,348	2	999,019	73,240	7
Number of holders	1,836,183	37,817	2	156,308	10,979	7

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	74,247	16,710	23	10,150,937	109,878	1
Number of holders	11,866	2,768	23	10,836,289	45,346	0
Permanent Crop	*	*	*	737,017	18,614	3
Number of holders	4,359	1,299	30	6,355,211	60,803	1
Fallow Land	65,632	18,889	29	1,368,751	60,672	4
Grazing Land	11,397	3,641	32	844,626	45,997	5
Wood Land	880	301	34	106,905	4,838	5
Other Land	3,858	1,388	36	399,510	10,982	3
All Land	156,850	35,920	23	13,607,745	151,224	1
Number of holders	11,966	2,779	23	11,335,945	45,064	0

Table 2 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	%
Cereals	10,145,607	48,642		0	7,637,524	89,646		1
Teff	4,857,682	75,176		2	2,135,553	53,928		3
Barley	3,902,139	65,454		2	1,095,436	51,166		5
Wheat	3,937,682	73,173		2	1,398,215	59,579		4
Maize	6,677,356	79,321		1	1,392,916	30,399		2
Sorghum	3,674,865	66,964		2	1,253,620	38,312		3
Finger Millet	1,114,407	35,061		3	312,931	13,131		4
Oats/'Aja'	327,734	21,443		7	45,131	5,115		11
Rice	16,936	6,016		36	*	*		*
Pulses	6,169,683	69,494		1	1,349,116	31,313		2
Horse beans	3,358,747	66,339		2	463,174	15,927		3
Field Peas	1,604,211	48,295		3	254,365	11,053		4
Haricot beans	2,353,250	58,210		2	245,597	13,497		6
Chick Peas	666,100	33,330		5	167,569	11,131		7
Lentils	643,636	28,057		4	76,642	5,589		7
Vetch	489,389	31,991		7	112,425	10,430		9
Soya beans	33,823	4,746		14	2,606	710		27
Fenugreek	479,676	23,716		5	16,325	1,518		9
Gibto	69,688	10,421		15	10,413	2,271		22
Oilseeds	3,200,742	54,063		2	824,430	28,175		3
Neug	1,182,283	39,835		3	358,828	17,821		5
Linseed	1,267,738	40,770		3	250,702	17,866		7
Groundnuts	169,600	19,461		11	27,084	5,329		20
Sufflower	175,690	17,368		10	9,715	1,245		13
Sesame	463,741	29,663		6	136,220	11,019		8
Rape seed	816,876	33,643		4	41,881	5,716		14
Vegetables	4,648,517	64,765		1	94,334	5,904		6
Lettuce	37,164	5,118		14	235	96		41
Head Cabbage	244,192	15,084		6	2,120	449		21
Ethiopian Cabbage	2,704,205	48,423		2	27,143	902		3
Tomatoes	137,775	13,292		10	2,919	1,023		35
Green peppers	794,229	33,973		4	4,783	371		8
Red peppers	1,540,837	53,057		3	56,991	5,749		10
Swiss chard	79,744	7,517		9	142	17		12
Root Crops	4,572,949	67,967		1	156,205	7,347		5
Beet root	319,762	15,623		5	1,486	279		19
Carrot	138,208	11,182		8	1,741	728		42
Onion	951,709	39,200		4	17,980	3,178		18
Potatoes	1,171,582	47,377		4	51,698	5,287		10
Garlic	1,902,636	50,090		3	13,657	1,111		8
Taro/'Godere'	801,418	25,748		3	24,169	1,396		6
Sweet Potatoes	1,087,638	33,976		3	45,474	2,143		5
Other Temporary	2,072,792	49,349		2	89,328	13,188		15
Permanent crop	6,355,211	60,803		1	737,017	18,614		3
Coffee	2,587,522	57,067		2	260,201	11,990		5
Chat	1,836,225	45,468		2	120,304	6,388		5
Fruit Crops	2,127,310	51,403		2	46,464	7,177		15
Gesho	1,609,860	40,704		3	21,943	1,667		8
Sugar Cane	789,522	30,336		4	18,601	1,663		9
Other Permanent	3,779,381	47,885		1	269,503	6,586		2

Table 3 Standard Errors and Coefficients of Variations for the Estimates of Holder and Area by Holding Size & type and Tenure System
Ethiopia, Crop 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	207,857	9,534	5	10,850	583	5
Land Owned	194,651	9,196	5	9,775	542	6
Land Rented	11,425	2,148	19	349	82	24
Other Tenure	18,601	2,404	13	726	134	18
Holdings 0.10 - 0.50 Hectares						
All Tenure	552,998	15,950	3	149,624	4,668	3
Land Owned	506,726	14,494	3	121,104	3,882	3
Land Rented	68,973	5,110	7	12,251	1,147	9
Other Tenure	91,165	6,561	7	16,270	1,579	10
Holdings 0.51 - 1.00 Hectares						
All Tenure	312,932	11,993	4	224,166	8,580	4
Land Owned	290,312	11,342	4	168,170	7,027	4
Land Rented	86,578	6,092	7	34,376	2,776	8
Other Tenure	66,068	5,441	8	21,620	2,349	11
Holdings 1.01 - 2.00 Hectares						
All Tenure	193,646	9,191	5	267,315	13,088	5
Land Owned	184,760	9,069	5	196,398	10,953	6
Land Rented	75,593	5,308	7	50,369	4,244	8
Other Tenure	36,658	4,097	11	20,547	2,591	13
Holdings 2.01 - 5.00 Hectares						
All Tenure	59,422	6,097	10	152,684	15,604	10
Land Owned	57,426	5,936	10	110,728	12,547	11
Land Rented	25,635	3,372	13	28,585	4,082	14
Other Tenure	14,418	2,940	20	13,371	2,902	22
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	1327859	29831	2	810249	26222	3
Land Owned	1234881	27872	2	611785	21396	4
Land Rented	268205	11924	5	125930	7363	6
Other Tenure	226910	12180	5	72535	5494	8

Table 3 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	200,981	9,865	5	4,434	321	7
Land Owned	173,996	9,257	5	3,880	309	8
Land Rented	10,111	1,842	18	140	35	25
Other Tenure	26,826	3,349	12	414	90	22
Holdings 0.10 - 0.50 Hectares						
All Tenure	38,236	5,398	14	10,248	1,311	13
Land Owned	37,119	5,382	15	9,147	1,069	12
Land Rented	2,212	770	35	347	113	33
Other Tenure	6,302	2,996	48	*	*	*
Holdings 0.51 - 1.00 Hectares						
All Tenure	17,936	2,886	16	13,256	2,154	16
Land Owned	17,929	2,886	16	12,702	2,084	16
Land Rented	*	*	*	*	*	*
Other Tenure	2,389	1,085	45	*	*	*
Holdings 1.01 - 2.00 Hectares						
All Tenure	15,762	2,988	19	23,110	4,385	19
Land Owned	15,762	2,988	19	20,861	4,200	20
Land Rented	*	*	*	*	*	*
Other Tenure	3,918	1,558	40	*	*	*
Holdings 2.01 - 5.00 Hectares						
All Tenure	8,148	1,702	21	21,451	4,509	21
Land Owned	8,148	1,702	21	18,102	4,621	26
Land Rented	*	*	*	*	*	*
Other Tenure	1,872	532	28	2,387	935	39
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	282377	13960	5	84039	11277	13
Land Owned	253594	13408	5	68667	8686	13
Land Rented	14785	2300	16	*	*	*
Other Tenure	42255	6212	15	7548	2986	40

Table 3 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	342,100	12,090	4	19,447	731	4
Land Owned	321,100	11,904	4	17,546	699	4
Land Rented	18,575	2,510	14	633	108	17
Other Tenure	34,736	3,605	10	1,269	168	13
Holdings 0.10 - 0.50 Hectares						
All Tenure	2,200,322	33,619	2	667,994	10,238	2
Land Owned	2,149,279	33,312	2	595,599	9,645	2
Land Rented	252,389	11,240	4	39,212	1,984	5
Other Tenure	247,369	12,439	5	33,183	2,116	6
Holdings 0.51 - 1.00 Hectares						
All Tenure	2,447,355	32,458	1	1,804,838	24,274	1
Land Owned	2,421,794	32,448	1	1,563,777	22,477	1
Land Rented	503,025	15,767	3	153,203	5,542	4
Other Tenure	327,973	13,512	4	87,858	4,796	5
Holdings 1.01 - 2.00 Hectares						
All Tenure	2,801,362	37,556	1	4,002,065	54,901	1
Land Owned	2,783,491	37,529	1	3,325,700	48,688	1
Land Rented	895,386	20,954	2	466,559	13,052	3
Other Tenure	432,650	19,245	4	209,807	13,749	7
Holdings 2.01 - 5.00 Hectares						
All Tenure	1,768,613	36,815	2	5,080,390	111,788	2
Land Owned	1,761,145	36,761	2	4,205,713	97,611	2
Land Rented	682,518	21,727	3	607,398	22,181	4
Other Tenure	315,071	16,000	5	267,278	18,655	7
Holdings 5.01 - 10.00 Hectares						
All Tenure	154,254	10,868	7	985,201	72,176	7
Land Owned	154,219	10,867	7	828,919	66,626	8
Land Rented	59,173	5,026	8	101,948	11,486	11
Other Tenure	39,960	5,093	13	54,333	8,153	15
Holdings Over 10.00 Hectares						
All Tenure	11,701	2,763	24	153,518	35,684	23
Land Owned	11,701	2,763	24	117,364	28,942	25
Land Rented	5,467	1,421	26	27,501	8,828	32
Other Tenure	*	*	*	*	*	*
Holdings of All Size						
All Tenure	9725708	47398	1	12713454	149985	1
Land Owned	9602729	46534	1	10654618	131751	1
Land Rented	2416534	41710	2	1396454	35189	3
Other Tenure	1399995	41929	3	662382	33233	5

Table 3 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	750,938	19,066	3	34,731	971	3
Land Owned	689,748	18,200	3	31,201	912	3
Land Rented	40,112	3,881	10	1,122	146	13
Other Tenure	80,163	5,864	7	2,409	257	11
Holdings 0.10 - 0.50 Hectares						
All Tenure	2,791,556	37,530	1	827,867	11,313	1
Land Owned	2,693,125	36,870	1	725,850	10,521	1
Land Rented	323,574	13,157	4	51,810	2,379	5
Other Tenure	344,836	15,394	4	50,208	2,925	6
Holdings 0.51 - 1.00 Hectares						
All Tenure	2,778,223	35,350	1	2,042,261	26,271	1
Land Owned	2,730,034	35,148	1	1,744,650	23,952	1
Land Rented	589,692	18,057	3	187,597	6,751	4
Other Tenure	396,430	15,196	4	110,014	5,677	5
Holdings 1.01 - 2.00 Hectares						
All Tenure	3,010,770	37,918	1	4,292,490	55,465	1
Land Owned	2,984,013	37,955	1	3,542,959	49,470	1
Land Rented	971,886	21,676	2	517,384	13,917	3
Other Tenure	473,227	20,165	4	232,147	14,206	6
Holdings 2.01 - 5.00 Hectares						
All Tenure	1,836,183	37,817	2	5,254,525	114,348	2
Land Owned	1,826,719	37,703	2	4,334,543	99,316	2
Land Rented	708,811	22,388	3	636,946	23,171	4
Other Tenure	331,361	16,571	5	283,036	19,506	7
Holdings 5.01 - 10.00 Hectares						
All Tenure	156,308	10,979	7	999,019	73,240	7
Land Owned	155,600	10,899	7	835,173	66,794	8
Land Rented	59,984	5,163	9	107,849	13,032	12
Other Tenure	40,907	5,233	13	55,996	8,467	15
Holdings Over 10.00 Hectares						
All Tenure	11,966	2,779	23	156,850	35,920	23
Land Owned	11,966	2,779	23	120,696	29,233	24
Land Rented	5,467	1,421	26	27,501	8,828	32
Other Tenure	*	*	*	*	*	*
Holdings of All Size						
All Tenure	11,335,945	45,064	0	13,607,743	151,224	1
Land Owned	11,091,204	43,749	0	11,335,071	132,554	1
Land Rented	2,699,524	44,648	2	1,530,208	37,167	2
Other Tenure	1,669,160	47,923	3	742,464	35,587	5

Table 4 standard Errors and Coefficient of Variations for the Estimates of Holder and Area by Holding Size & 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	357,453	13,687	4	17,755	724	4
Female	393,485	12,755	3	16,977	647	4
Both	750,938	19,066	3	34,731	971	3
Holdings 0.10 - 0.50 Hectares						
Male	1,991,247	32,656	2	608,833	9,915	2
Female	800,309	17,035	2	219,034	4,964	2
Both	2,791,556	37,530	1	827,867	11,313	1
Holdings 0.51 - 1.00 Hectares						
Male	2,273,925	32,288	1	1,681,637	24,076	1
Female	504,298	12,812	3	360,624	9,309	3
Both	2,778,223	35,350	1	2,042,261	26,271	1
Holdings 1.01 - 2.00 Hectares						
Male	2,647,606	35,268	1	3,781,729	51,767	1
Female	363,164	11,215	3	510,761	16,267	3
Both	3,010,770	37,918	1	4,292,490	55,465	1
Holdings 2.01 - 5.00 Hectares						
Male	1,650,682	34,339	2	4,725,249	103,731	2
Female	185,502	10,384	6	529,276	30,594	6
Both	1,836,183	37,817	2	5,254,525	114,348	2
Holdings 5.01 - 10.00 Hectares						
Male	144,908	10,334	7	927,304	69,299	7
Female	11,400	1,989	17	71,714	13,013	18
Both	156,308	10,979	7	999,019	73,240	7
Holdings Over 10.00 Hectares						
Male	11,957	2,779	23	156,723	35,920	23
Female	*	*	*	*	*	*
Both	11,966	2,779	23	156,850	35,920	23
Holdings of All Size						
Male	9,077,778	45,401	1	11,899,229	135,865	1
Female	2,258,167	28,390	1	1,708,514	39,837	2
Both	11,335,945	45,064	0	13,607,743	151,224	1

Table -5: 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	10,915,363	40,323	0	292,853	10,004	3
Under 0.10 Hectare	674,137	17,873	3	93,579	5,513	6
0.10 - 0.50 Hectare	2,562,185	35,770	1	110,136	6,123	6
0.51 - 1.00 Hectare	2,674,840	34,641	1	56,838	4,255	7
1.01 - 2.00 Hectare	2,966,287	37,914	1	25,407	2,788	11
2.01 - 5.00 Hectare	1,851,865	37,130	2	6,359	1,419	22
5.01 - 10.00 Hectare	173,481	11,483	7	*	*	*
Over 10 Hectare	12,569	2,900	23	-	-	-

Table -5: 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	Estimate	S.E.	CV In %	3,661,901	31,453	1
Under 0.10 Hectare	2,531,880	28,162	1	171,980	8,080	5
0.10 - 0.50 Hectare	322,093	10,801	3	934,565	18,114	2
0.51 - 1.00 Hectare	877,105	17,894	2	999,940	19,017	2
1.01 - 2.00 Hectare	633,616	15,039	2	1,025,456	20,392	2
2.01 - 5.00 Hectare	522,345	14,301	3	508,119	16,207	3
5.01 - 10.00 Hectare	169,963	8,782	5	21,080	3,095	15
Over 10 Hectare	6,755	1,563	23	*	*	*

Table -5: 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	3,992,628	33,430	1	436,102	13,482	3
Under 0.10 Hectare	80,601	5,711	7	5,885	1,372	23
0.10 - 0.50 Hectare	598,372	16,736	3	42,007	4,021	10
0.51 - 1.00 Hectare	920,189	19,235	2	64,256	4,342	7
1.01 - 2.00 Hectare	1,270,961	23,548	2	122,118	6,680	5
2.01 - 5.00 Hectare	1,015,231	23,529	2	152,193	7,563	5
5.01 - 10.00 Hectare	100,585	7,823	8	44,527	4,281	10
Over 10 Hectare	6,689	2,093	31	5,116	1,494	29

Table -6: 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	10,806,623	40,208	0	2,659,718	43,420	2
Male Headed Households	8,612,297	41,108	0	2,424,456	39,936	2
Female Headed ouseholds	2,194,325	27,267	1	235,262	9,631	4
Number of Holders	11,091,204	43,749	0	2,699,524	44,648	2
Land Area in hectare	11,335,071	132,554	1	1,530,208	37,167	2
Number of Male Holders	8,868,017	44,381	1	2,483,276	41,616	2
Land Area in Hectare	9,797,674	118,484	1	1,451,573	35,546	2
Number of Female Holders	2,223,187	27,918	1	216,248	9,062	4
Land Area in Hectare	1,537,397	36,298	2	78,635	5,282	7
Number of Parcels	33,506,522	258,470	1	2,699,524	44,648	2

Table -6: cont'd
Ethiopia

ITEMS	Tenure System					
	Other Tenure			All Tenure		
	Estimate	S.E.	CV %	Estimate	S.E.	CV %
Number of Households	1,623,640	46,120	3	10,915,363	40,323	0
Male Headed Households	1,341,334	38,694	3	8,690,960	41,056	0
Female Headed ouseholds	282,306	13,138	5	2,224,403	27,702	1
Number of Holders	1,669,160	47,923	3	11,335,945	45,064	0
Land Area in hectare	742,464	35,587	5	13,607,743	151,224	1
Number of Male Holders	1,413,762	41,079	3	9,077,778	45,401	1
Land Area in Hectare	649,982	31,100	5	11,899,229	135,865	1
Number of Female Holders	255,399	12,201	5	2,258,167	28,390	1
Land Area in Hectare	92,482	8,011	9	1,708,514	39,837	2
Number of Parcels	1,669,160	47,923	3	39,896,434	303,313	1

APPENDIX III

NUMBER OF EAs SAMPLED AND COVERED
NUMBER OF HOUSEHOLDS SAMPLED AND COVERED
NUMBER OF PARCELS AND FIELDS MEASURED

Appendix III. Number of Planned and Actually Covered Sampling Units (EAs & Households)
of the 2004/5 (1997 E.C.) Annual Agricultural Sample Survey (Meher Season).

Region	Stratum	Enumeration Areas		Households	
	Zone/Sp.wereda	Planned	Covered	Planned	Covered
Tigray	North Western Tigray	32	32	800	800
	Central Tigray	36	36	900	900
	Eastern Tigray	32	32	800	800
	Southern Tigray	36	36	900	900
	Western Tigray	28	28	700	700
	Region Total	164	164	4100	4100
Afar	Zone One	28	28	700	694
	Zone Three	28	28	700	699
	Region Total	56	56	1400	1393
Amhara	North Gonder	40	40	1000	1000
	South Gonder	40	40	1000	999
	North Wello	40	40	1000	998
	South Wello	48	48	1200	1200
	North Shewa	40	40	1000	1000
	East Gojam	44	43	1100	1075
	West Gojam	44	44	1100	1100
	Wag Hemira	32	32	800	800
	Awi	36	36	900	899
	Oromia	32	32	800	800
	Region Total	396	395	9900	9871
Oromia	West Wellega	40	40	1000	1000
	East Wellega	36	36	900	900
	Illubabor	36	36	900	900
	Jimma	44	44	1100	1100
	West Shewa	36	36	900	900
	North Shewa	36	36	900	900
	East Shewa	40	40	1000	1000
	Arsi	44	44	1100	1100
	West Harerghe	36	36	900	900
	East Harerghe	44	44	1100	1099
	Bale	36	36	900	899
	Borena	36	36	900	900
	South West Shewa	36	36	900	900
	Guji	36	36	900	900
	Region Total	536	536	13400	13398

Appendix III (cont'd)

Region	Stratum	Enumeration Areas		Households	
	Zone/Sp.wereda	Planned	Covered	Planned	Covered
Somali	Shinile	24	24	600	591
	Jijiga	32	32	800	800
	Liben	28	28	700	679
	Region Total	84	84	2100	2070
Benishangul-Gumuz	Metekel	28	27	700	664
	Asosa	28	28	700	700
	Kemashi	28	28	700	700
	Region Total	84	83	2100	2064
SNNP	Guraghe	36	36	900	900
	Hadiya	32	32	800	800
	Kembata_Tambaro	32	32	800	800
	Sidama	44	44	1100	1100
	Gedeo	32	32	800	798
	Wolayita	36	36	900	900
	South Omo	32	32	800	799
	Shaka	28	28	700	700
	Keffa	32	32	800	800
	Gamo_Gofa	36	36	900	899
	Bench_Maji	32	32	800	800
	Yem Specia Wereda	24	24	600	600
	Amaro Special W.	24	24	600	600
	Burji Special Wereda	24	24	600	600
	Konso Special Wereda.	24	24	600	599
	Derashe Special Wereda.	24	24	600	600
	Dawro	32	32	800	800
	Basketo Special Wereda.	24	24	600	600
	Konta Special Wereda.	24	24	600	600
	Siltie	28	28	700	700
	Alaba Special Wereda.	24	24	600	600
	Region Total	624	623	15600	15595
Harari	Harari	24	24	600	599
Addis Ababa	Addis Ababa	24	24	600	600
Dire Dawa	Dire Dawa	24	24	600	597
Country Total		2016	2014	50400	50287

Appendix III (cont'd) Number of Parcels and Fields measured by Region and Zone

Region	Zone	Number of Parcels	Number of fields
Tigray	N.W. Tigray	2,547	6,938
	Central Tigray	3,019	10,638
	Eastern Tigray	2,832	10,409
	Southern Tigray	3,989	8,536
	Western Tigray	1,963	5,514
	Region Total	14,350	42,035
Afar	Zone One	1,364	2,247
	Zone Three	1,188	3,178
	Regional Total	2,552	5,425
Amhara	North Gondar	4,610	10,470
	South Gondar	5,160	12,032
	North Wello	4,232	9,570
	South Wello	7,316	15,965
	North Shewa	5,442	17,060
	East Gojam	4,841	11,059
	West Gojam	5,106	14,111
	Wag Hemira	3,449	7,388
	Awi	3,528	10,842
	Oromia zone	2,379	9,965
	Regional Total	46,063	118,462
Oromia	West Wellega	4,961	16,063
	East Wellega	3,200	10,912
	Illubabor	2,836	12,081
	Jimma	3,808	18,249
	West Shewa	3,903	12,350
	North Shewa	5,317	11,053
	East Shewa	3,631	10,422
	Arsi	4,694	12,363
	West Harerghe	2,519	10,716
	East Harerghe	3,262	13,298
	Bale	2,961	9,071
	Borena	1,817	7,870
	South West Shewa	3,996	13,547
	Guji	1,805	8,037
	Region Total	48,710	166,032

Appendix III (cont'd) Number of Parcels and Fields measured by Region and Zone

Region	Zone	Number of Parcels	Number of fields
Somali	Shinile	1,141	3,500
	Jijiga	2,057	6,721
	Liben	1,247	2,332
	Regional Total	4,445	12,553
Benish-Gumuz	Metekel	2,200	5,278
	Asosa	2,736	8,198
	Kemashi	2,012	5,968
	Regional Total	6,948	19,444
SNNP	Guraghe	1,832	14,889
	Hadiya	1,539	16,368
	Kembata_Tambaro	1,566	17,425
	Sidama	2,156	14,171
	Gedeo	2,060	9,826
	Wolayita	1,488	14,440
	South Omo	1,857	8,184
	Shaka	2,037	9,447
	Keffa	1,794	10,760
	Gamo_Gofa	2,656	12,538
	Bench_Maji	1,804	9,527
	Yem SpeciWereda	2,099	11,549
	Amaro Special W.	1,289	6,894
	Burji Spec. Wereda	1,959	8,693
	Konso S. Wereda.	1,905	5,555
	Derashe Wereda.	1,511	5,463
	Dawro	1,304	9,875
	Basketo Wereda.	1,413	12,762
	Konta Sp. Wereda.	856	8,353
	Siltie	2,001	13,686
	Alaba Sp. Wereda.	1,368	10,429
	Regional Total	36,494	230,834
Harari		1,947	6,455
Addis Ababa		2,647	7,183
Dire Dawa		1,959	5,050
Country	Total	166,115	613,473

APPENDIX IV

QUESTIONNAIRE

1		2		3		4		5	
Region		Zone		Wereda		Farmers' Association		Enumeration Area	

[illegible]

	Name	Signature	Date
Enumerator's			
Supervisor's			
Branch Office Head			

- 1.Total Number of Agricultural Households_____
2. Random Interval _____
3. Random Start _____

_____ page(s) out of _____ pages

[illegible]

	Name	Signature	Date
Enumerator's			
Supervisor's			
Branch Office Head			

2. Random Interval _____

3. Random Start _____

_____ Page(s) out of _____ pages

Part 1 Identification Particulars									
1		2		3		4		5	
Region		Zone		Wereda		Farmers' Association		Enumeration Area	

[illegible]

	Name	Signature	Date
Enumerator's			
Supervisor's			
Branch Office Head			

Agricultural Sample Survey of Ethiopia
List of Fields under Temporary Crops, Farm Management Practices &
Area Measurement, Meher Season 2004/05 (1997 E.C)

Part I – Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Holder's			Educational Level	Household Size	Holding type
								Name	Age	Sex M = 1 F = 2	Highest grade Completed		Crop = 1 Livestock = 2 Both = 3

Field Under Temporary Crop, Farm Management Practice & Area Measurement

1	2	3	4	5
Serial Number	Questions for the Holder	Parcel No.	Field No.	Crop name
				code
0	1	Ownership type Owned = 1 Other = 3 Rented / leased = 2		
0	2	Is field under extension package? Yes = 1 No = 2		
0	3	Is irrigation applied? Yes = 1 No = 2		
0	4	Seed type Improved seed = 1 Indigenous seed = 2		
0	5	For cereals, pulses, and oilseeds only Quantity of indigenous seed In kilogram me Kilo Gram		
0	6	For cereals, pulses, and oilseeds only Quantity of improved seed In kilogram Kilo Gram		
0	7	For cereals, pulses, and oilseeds only Price of Improved seed Birr Cents		
0	8	Was there any crop damage? Yes = 1 No = 2		
0	9	Cause Code		
1	0	If crop damaged Cause of damage		
1	1	Percent damaged		
1	1	Was any preventive measure taken? Yes = 1 No = 2		
1	2	If yes, type of measure taken Chemical = 1 Both = 3 Non – chemical		
1	3	If chemical used, type of chemical Insecticide = 1 2 & 3 = 6 Herbicide = 2 All = 7 Fungicide = 3 1 & 2 = 4 1 & 3 = 5		
1	4	Have you used any fertilizer? Yes = 1 No = 2		
1	5	If yes, type of fertilizer Organic = 1 Both = 3 Mineral = 2		
1	6	If mineral fertilizer used 16.1 Type UREA = 1 Both = 3 DAP = 2		
		16.2 Quantity of mineral fertilizer in kilogram Kilo Gram		
1	7	If organic fertilizer used, type Cow dung = 1 Compost = 2 Manufactured organic = 3 1 & 2 = 4 All = 7 1 & 3 = 5 Others = 8 2 & 3 = 6		
		Specify others		

4	5
Measurement	Area in square meters
Day	Month
	Closure Error
Side	1 - 2 2 - 3 3 -
Bearing	
Length	
Side	4 - 5 - 6 -
Bearing	
Length	
Side	7 - 8 - 9 -
Bearing	
Length	
Side	10 - 11 - 12 -
Bearing	
Length	
Side	13 - 14 - 15 -
Bearing	
Length	
Side	16 - 17 - 18 -
Bearing	
Length	
Side	19 - 20 - 21 -
Bearing	
Length	
Side	22 - 23 - 24 -
Bearing	
Length	
For crop cutting purpose Selected corner no. _____ Length of shortside _____ Random no. _____ Short side's bearing _____ Length of long side _____ Random no. _____ If no area measurement reason	

Agricultural Sample Survey of Ethiopia
List of fields under Permanent Crops, Farm management Practice &
Area Measurement, Meher Season 2004/05 (1997 E.C)

Part I - Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Holder's Name	Age	Sex M = 1 F = 2	Educational Level Highest grade Completed	Household Size	Holding type Crop = 1 Livestock = 2 Both = 3

Field under Permanent Crop, Farm Management Practice

1	2	3
Serial Number	Questions for the Holder	Parcel No. Field No. Crop name
0 1	Ownership type Owned = 1 Other = 3 Rented / leased = 2	
0 2	Is field under extension package? Yes = 1 No = 2	
0 3	Number of Fruit Trees (Excluding coffee, Chat, Pineapple, & sugar cane)	Number
0 4	Number of fruit bearing trees (Excluding coffee, Chat, Pineapple, & sugar cane)	Number
0 5	Is irrigation applied? Yes = 1 No = 2	
0 6	Seed / Seedling type Improved seed = 1 Indigenous seed = 2	
0 7	Was there any crop damage? Yes = 1 No = 2	
0 8	If crop damaged Cause of damage	Cause Code
0 9	Percent damaged	
1 0	Was any preventive measure taken? Yes = 1 No = 2	
1 1	If yes, type of measure taken Chemical = 1 Both = 3 Non - chemical	
1 2	If chemical used, type of chemical Insecticide = 1 2 & 3 = 6 Herbicide = 2 All = 7 Fungicide = 3 1 & 2 = 4 1 & 3 = 5	
1 3	Have you used any fertilizer? Yes = 1 No = 2	
1 4	If yes, type of fertilizer Organic = 1 Both = 3 Mineral = 2	
1 5	If mineral fertilizer used 15.1 Type UREA = 1 Both = 3 DAP = 2	
	15.2 Quantity of mineral fertilizer in kilogram	Kilo Gram
1 6	If organic fertilizer used, type Cow dung = 1 Compost = 2 Manufactured organic = 3 1 & 2 = 4 All = 7 1 & 3 = 5 Others = 8 2 & 3 = 6 Specify others	

& Area Measurement

4	5
Measurement	Area in square meters
Day Month	
	Closure Error
Side 1 - 2	2 - 3 3 -
Bearing	
Length	
Side 4 -	5 - 6 -
Bearing	
Length	
Side 7 -	8 - 9 -
Bearing	
Length	
Side 10 -	11 - 12 -
Bearing	
Length	
Side 13 -	14 - 15 -
Bearing	
Length	
Side 16 -	17 - 18 -
Bearing	
Length	
Side 19 -	20 - 21 -
Bearing	
Length	
Side 22 -	23 - 24 -
Bearing	
Length	
If no area measurement reason →	

Agricultural Sample Survey of Ethiopia
List of Fields under Mixed Crops, Farm Management Practices &
Area Measurement, Meher Season 2004/05 (1997 E.C)

Part I – Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Holder's Name	Age	Sex M = 1 F = 2	Educational Level Highest grade Completed	Household Size	Holding type Crop = 1 Livestock = 2 Both = 3

Field Under Temporary Crop, Farm Management Practice

1	2	3
Serial Number	Questions for the Holder	Parcel no. Field no. Crop name Crop name Crop name code code code
0 1	Ownership type Owned = 1 Rented / leased = 2 Other = 3	
0 2	Is field under extension package? Yes = 1 No = 2	
0 3	Is irrigation applied? Yes = 1 No = 2	
0 4	Percentage share of crop area	
0 5	Number of fruit trees (Excluding coffee, Chat, pineapple, Sugarcane)	
0 6	Number of fruit bearing trees (Excluding coffee, Chat, pineapple, Sugarcane)	
0 7	Seed / Seedling type Improved seed = 1 Indigenous seed = 2	
0 8	For cereals, pulses, and oilseeds only Quantity of indigenous seed In kilogram me	Kilo Grm Kilo Grm Kilo Grm
0 9	For cereals, pulses, and oilseeds only Quantity of improved seed In kilogram	Kilo Grm Kilo Grm Kilo Grm
1 0	For cereals, pulses, and oilseeds only Price of Improved seed	Birr Cent Birr Cent Birr Cent
1 1	Was there any crop damage? Yes = 1 No = 2	Cause c Cause c Cause c
1 2	If crop damaged Cause of damage	
1 3	Percent damaged	
1 4	Was any preventive measure taken? Yes = 1 No = 2	
1 5	If yes, type of measure taken Chemical = 1 Both = 3 Non – chemical	
1 6	If chemical used, type of chemical Insecticide = 1 2 & 3 = 6 Herbicide = 2 All = 7 Fungicide = 3 1 & 2 = 4 1 & 3 = 5	
1 7	Have you used any fertilizer? Yes = 1 No = 2	
1 8	If yes, type of fertilizer Organic = 1 Both = 3 Mineral = 2	
1 9	If mineral fertilizer used 16.1 Type UREA = 1 Both = 3 DAP = 2	
	16.2 Quantity of mineral fertilizer in kilogram	Kilo Gram
2 0	If organic fertilizer used, type Cow dung = 1 Compost = 2 Manufactured organic = 3 1 & 2 = 4 All = 7 1 & 3 = 5 Others = 8 2 & 3 = 6 Specify others	

& Area Measurement

4	5
Measurement	Area in square meters
Day Month	Closure Error
Side 1 - 2	2 - 3 3 -
Bearing	
Length	
Side 4 -	5 - 6 -
Bearing	
Length	
Side 7 -	8 - 9 -
Bearing	
Length	
Side 10 -	11 - 12 -
Bearing	
Length	
Side 13 -	14 - 15 -
Bearing	
Length	
Side 16 -	17 - 18 -
Bearing	
Length	
Side 19 -	20 - 21 -
Bearing	
Length	
Side 22 -	23 - 24 -
Bearing	
Length	
For crop cutting purpose Selected corner number _____ Short side's length _____ Random number _____ Short side's bearing _____ Long side's length _____ Random number _____ If no area measurement reason _____	

Agricultural Sample Survey of Ethiopia
List of Non - Crop Field & Area Measurement,
-
Meher Season 2004/05 (1997 E.C)

Part I – Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Name	Age	Sex M = 1 F = 2	Educational Level Highest grade Completed	Household Size	Holding type Crop = 1 Livestock = 2 Both = 3

Part II – Non - Crop Field Area Measurement

1	2	3	4	5	6
Parcel Number	Field Number	Land use type	Code	Ownership type Owned = 1 Rented / leased = 2 Other = 3	Code

Measurement	Day	Month	Area in square meters				Closure error	
Side	1 - 2	2 - 3	3 -	4 -	5 -	6 -	7 -	8 -
Bearing								
Length								
Side	9 -	10 -	11 -	12 -	13 -	14 -	15 -	16 -
Bearing								
Length								
Side	17 -	18 -	19 -	20 -	21 -	22 -	23 -	24 -
Bearing								
Length								
If no area measurement, reason								

Part III – Miscellaneous Questions

7	8	9
	Questions	ከፍ
1	Do you practice rotation of crops? Yes = 1 No = 2	
2	If irrigation used, source of water River = 1 Pool = 3 Other = 5 Lake = 2 Pond = 4 None = 6	
3	Ways of prevention of erosion, if any? Terracing = 1 Ploughing along the contour = 4 Water catchments = 2 others (specify) = 5 Afforestation = 3 None = 6	
4	Reason for not using mineral fertilizer	
5	Extension package practice during this agricultural season, if any? Yes = 1 No = 2	
6	If no, reason for not practicing in extension package	
7	Benefits from Credit Services in the locality, if any? Yes = 1 No = 2	
8	Benefits from Agriculture Advisory Services in the locality, if any? Yes = 1 No = 2	
9	Your major supplier of mineral fertilizers Government organizations = 1 Others = 4 Private organizations = 2 None = 5 Traders = 3	