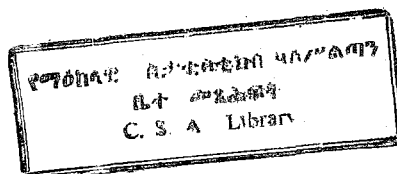


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***Federal Democratic Republic Of Ethiopia***  
***CENTRAL STATISTICAL AUTHORITY***



**AGRICULTURAL SAMPLE SURVEY**  
**2003/04 (1996 E.C)**

(September 2003-February 2004)

**VOLUME IV**  
**REPORT ON**

**LAND UTILIZATION**

(PRIVATE PEASANT HOLDINGS, MEHER SEASON)

**ADDIS ABABA**  
**August 2004**

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## **Part I**

### **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 with statistical information as inputs. 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 2003/04 (1996 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 other electronic media for public and private use. The report comprises three parts. Part I contains the objectives of this annual survey, Part II deals with coverage of the survey, sample design, field organization and method of data collection and Part III includes survey findings. 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.

## **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 in puts during Meher Season agriculture. All reports are based on the private peasant holdings in sedentary rural areas of the country further subdivided by regions and zones.

## **PART II**

### **Survey Design**

#### **1.Scope & Coverage of the Survey**

The range of data items that the 2003/04 (1996 E.C) agricultural Main Season survey dealt with included land under crops and non-cropland. Holders engaged in growing crops and/or raising livestock were enumerated for this purpose and data on all forms of land use within the private peasant holdings were also recorded.

The survey also covered the entire rural parts of the country except three zones of Afar regional state and six zones of Somali regional state where their inhabitants are predominantly pastoralists. Accordingly the survey took into account all parts of Harari, Addis Ababa and Dire Dawa, and 63 additional Zones / Special weredas (that are treated as zones) of other regions.

A total of 2,072 enumeration areas were initially selected to be covered by the survey, however, due to various reasons that are beyond the control of the CSA 16 EA's were not covered and the survey was successfully carried out in 2056 (99.23 %) EA's. As regards the ultimate sampling unit, it was planned to conduct the survey on 51,800 agricultural households and 51,300 (99.03 %) households were actually 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 I.

#### **2. SAMPLE DESIGN**

A stratified two-stage cluster sample design was used to select the sample. Enumeration Areas (EA's) were taken to be the primary sampling units (PSU's) and the secondary sampling units (SSU's) were agricultural households. Sample enumeration areas from each stratum were sub-samples of the 2001/2 (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 for those 25 agricultural households selected at the second stage. Information on farm management practices for Meher season was obtained from the 25 households that were ultimately selected.

The sample size for the 2003/4 agricultural sample survey was determined by taking into account of both the required level of precision for the most important estimates within each domain and the amount of resources allocated to the survey. In order to reduce non-sampling errors manageability of the survey in terms of quality and operational control was also considered.

Except Harari, Addis Ababa and Dire Dawa, where the region as a whole was taken to be the domain of estimation, each zone of a region / special wereda that is considered to be a zone by itself 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 III.

### **3. 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 Statistical Offices took part in the survey execution especially in recruiting the enumerators, organizing the second 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 2154 enumerators, 442 field supervisors and 21 coordinators 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 195 four-wheel drive vehicles were used.

#### **4. Training of Field Staff**

The execution of a survey and quality of data 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 enthusiastic 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 in the Head Office 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 located across the country.

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

#### **5. Method of Data Collection**

The agricultural land use data for the year 2003/04 (1996 E.C) was collected from sedentary rural peasant households by interviewing the selected agricultural holders and physically measuring all their 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 fields used by the holders were performed for the twenty-five selected households from each sampled E.A. using measuring tapes and compasses.

## **6.Data Processing**

### **6.1 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. An editing, coding and verification instruction manual was prepared and reproduced. Then 65 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 questioners were passed over to the data entry unit. The editing, coding and verification exercise of all questionnaires took 40 days.

### **6.2 Data Entry, Cleaning and Tabulation**

Before data entry, the 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 computer edit specification prepared earlier for this purpose. The data entry operation involved about 64 data encoders and it took 50 days to finish the job. Finally, tabulation was done on personal computers to produce statistical tables as per the tabulation plan.

## **7. Concepts and Definitions**

Data items of agriculture have to be distinctly defined and identified so that the information about the items becomes useful. The correct way of stating data items and related terms is a prerequisite for making standards and definitions for the collection and compilation of agricultural data .The purpose of using standard concepts and

definitions is not only to provide quality data but also to ensure that the right items are enumerated and measured accurately to reflect the agricultural situation.

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

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

Household : - a household may be either:

a) a one person household, that is a person who makes provisions for his own living with out combining with any other person to form part of a multi- person household or  
b) a multi-person household, that is, a group of two or more persons who live together and make common provisions for food and other essentials of living. The persons in the group may pool their incomes and have a common budget to a greater or lesser extent. They may be related or unrelated persons or a combination of both. These persons are taken as members of the household.

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

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

Holding: - a holding is all the land and /or livestock kept, which is used wholly or partly for agricultural production and is operated as one legal entity by one person alone, or with others with out regard to management, organization, size or location.

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

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

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

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

Crop: includes cereals, pulses, oilseeds, vegetables, root crops, fruits coffee, Enset, Chat, hops, 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 the Major Findings of the Survey**

#### **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 2003/04 (1996 E.C).

The total land area reported for the private peasant holdings was estimated at 12 million hectares and operated by 10.4 million and 10.9 million agricultural households and holders, in that order.

The statistical tables in this report show that most of the agricultural land (74%) was under temporary crops followed by fallow land that covered about nine percent of the total land area. Moreover, about 9.9 million and 596.7 thousands of households were growing temporary crops and permanent crops, respectively.

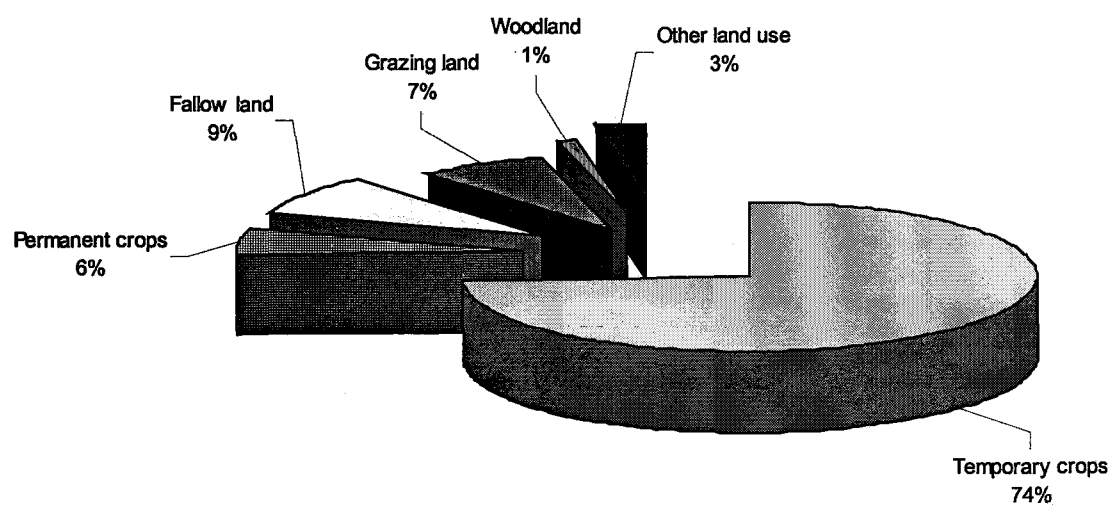
The average holding sizes per household and holder were reported to be 1.16 hectares and 1.12 hectares, respectively. On the other hand the average cropland area was found out to be about 0.96 hectare per household and 0.92 hectare per holder. For details refer to Statistical Tables 1 to 1.11, and Figure 1.

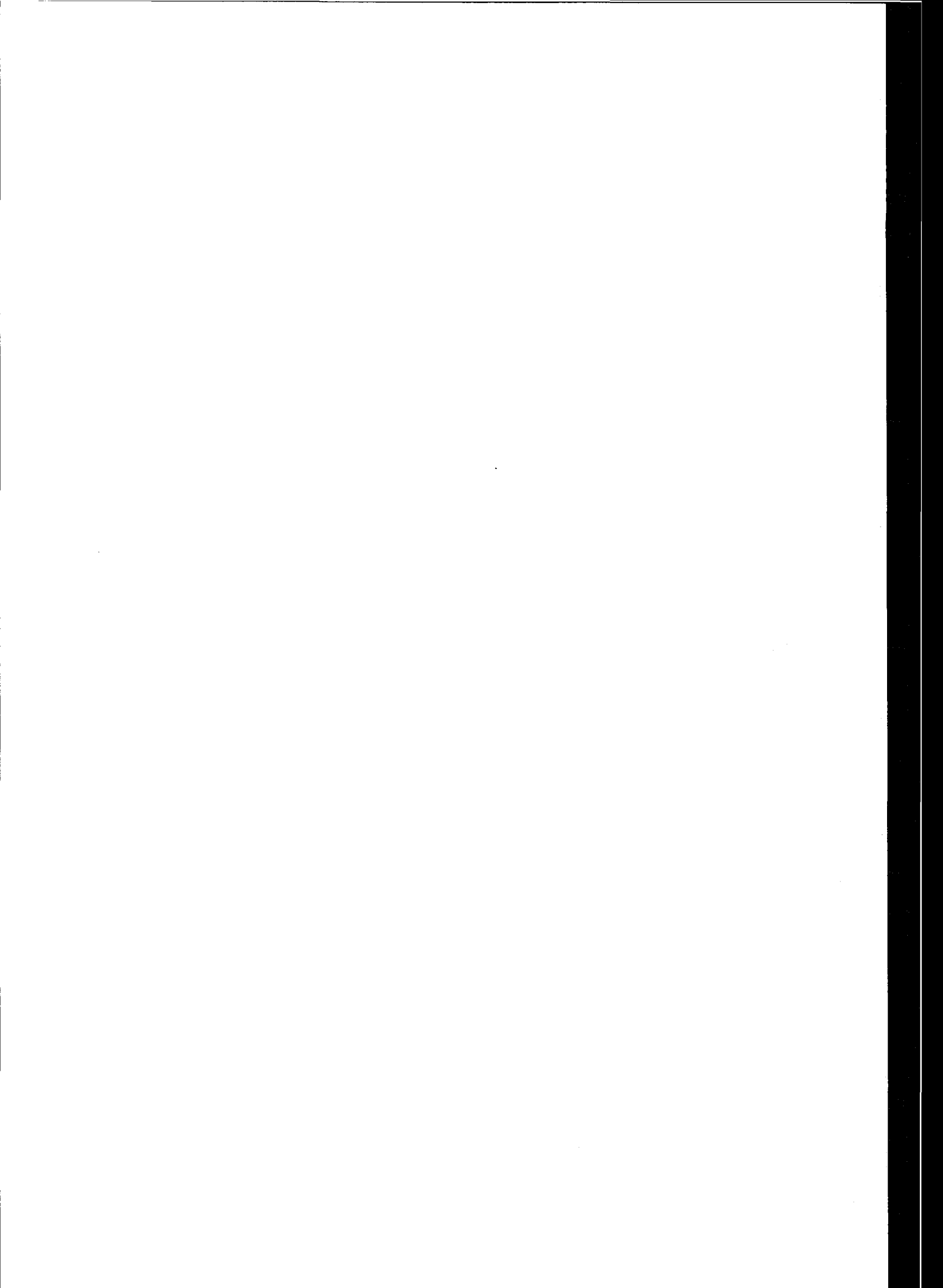
Distributions of households by holding size and holders by age, sex, educational level, holding type and cropland area by crop type and total land area by tenure systems are presented in Statistical Tables 2 to 8.11

Table A. Area ,Number of Households and Holders  
by type of land use in Ethiopia

| Items                                 | Number     |
|---------------------------------------|------------|
| <b>Temporary crop area in hectare</b> | 8,975,069  |
| Number of households                  | 9,939,435  |
| Average area/household in hectare     | 0.9        |
| Number of holders                     | 10,276,320 |
| Average area/holder in hectare        | 0.87       |
| <b>Permanent crop area in hectare</b> | 679,091    |
| Number of households                  | 5,967,224  |
| Average area/household in hectare     | 0.11       |
| Number of holders                     | 6,031,223  |
| Average area/holder in hectare        | 0.11       |
| <b>All crop area</b>                  | 9,654,159  |
| Number of households                  | 10,090,610 |
| Average area/household in hectare     | 0.96       |
| Number of holders                     | 10,439,338 |
| Average area/holder in hectare        | 0.92       |
| <b>Fallow land (ha)</b>               | 1,075,742  |
| <b>Grazing land (ha)</b>              | 877,428    |
| <b>Wood land (ha)</b>                 | 109,049    |
| <b>Other land use (ha)</b>            | 344,410    |
| <b>All land use (ha)</b>              | 12,060,789 |
| Number of households                  | 10,405,986 |
| Average holding /HH (ha)              | 1.16       |
| Number of holders                     | 10,783,616 |
| Average holding/holder (ha)           | 1.12       |
| Members of households                 | 53,605,695 |
| Average household size                | 5.15       |

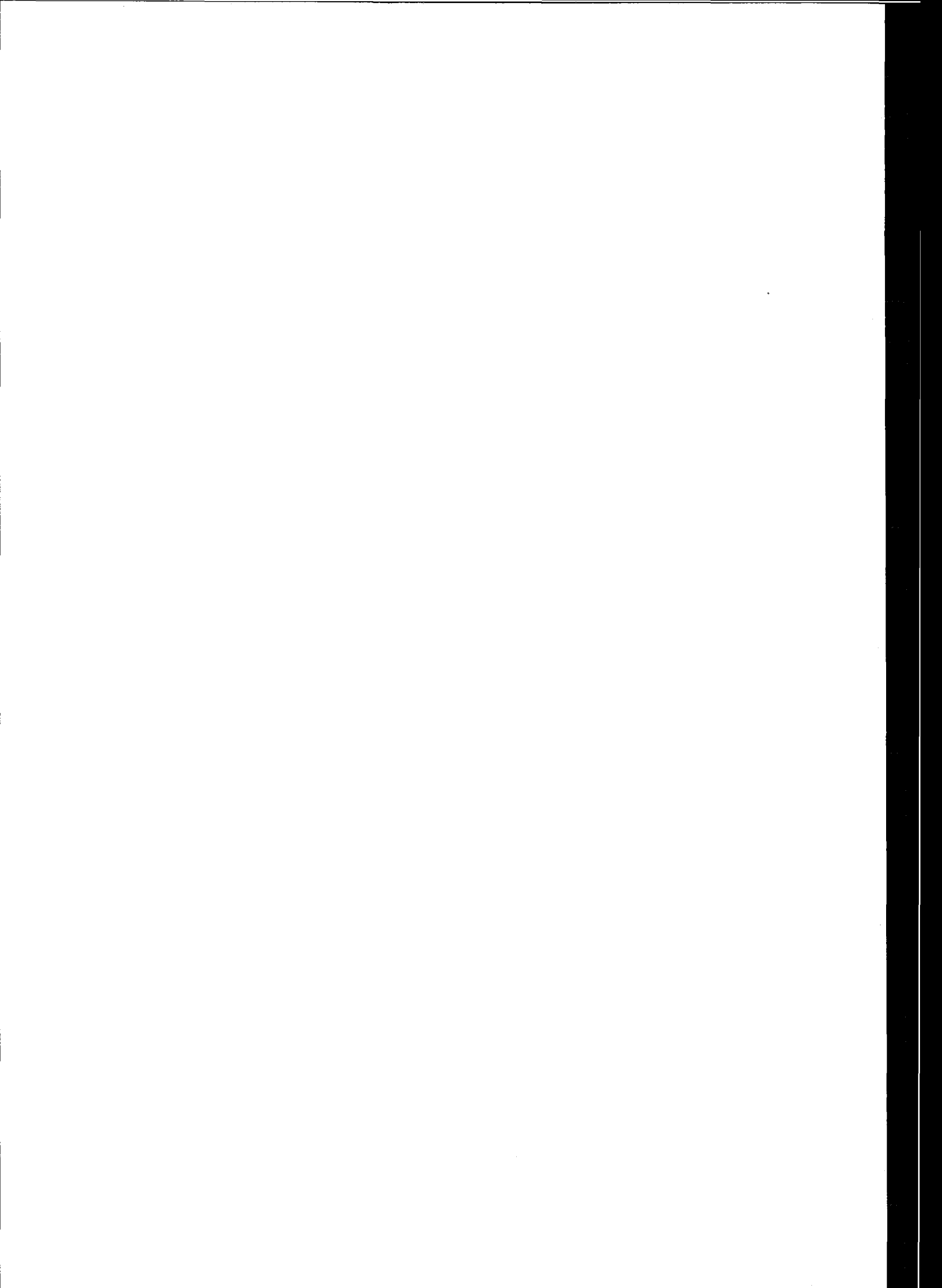
Figure 1. Percentage distribution of total land area by type of land use,  
For private peasant holdings in Ethiopia





**STATISTICAL TABLES PRESENTING  
RESULTS AT COUNTRY, REGIONAL AND  
ZONAL LEVELS**

**Tables 1 –8.11**





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

| Items                      | Holding Size |             |            |            |             |             |         | Total      |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|------------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |            |
| <b>Temporary crop area</b> | 16,768       | 520,166     | 1,435,179  | 3,162,358  | 3,403,687   | 402,026     | 34,886  | 8,975,069  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 9,939,435  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.9        |
| Number of holders          | 504,984      | 2,629,159   | 2,633,549  | 2,851,363  | 1,550,202   | 101,545     | 5,519   | 10,276,320 |
| Average area/holder        | 0.03         | 0.2         | 0.54       | 1.11       | 2.2         | 3.96        | 6.32    | 0.87       |
| <b>Permanent crop area</b> | 7,521        | 144,544     | 190,159    | 210,823    | 115,173     | 9,448       | *       | 679,091    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 5,967,224  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.11       |
| Number of holders          | 294,896      | 1,757,185   | 1,571,483  | 1,567,713  | 795,712     | 41,898      | 2,337   | 6,031,223  |
| Average area/holder        | 0.03         | 0.08        | 0.12       | 0.13       | 0.14        | 0.23        | *       | 0.11       |
| <b>All crop area</b>       | 24,289       | 664,710     | 1,625,337  | 3,373,182  | 3,518,860   | 411,473     | 36,309  | 9,654,159  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 10,090,610 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.96       |
| Number of holders          | 556,662      | 2,710,534   | 2,654,469  | 2,859,283  | 1,551,265   | 101,605     | 5,519   | 10,439,338 |
| Average area/holder        | 0.04         | 0.25        | 0.61       | 1.18       | 2.27        | 4.05        | 6.58    | 0.92       |
| <b>Fallow land</b>         | 1,263        | 48,355      | 122,873    | 295,871    | 459,532     | 129,341     | 18,507  | 1,075,742  |
| <b>Grazing land</b>        | 1,014        | 50,440      | 134,211    | 286,690    | 336,086     | 63,056      | 5,930   | 877,428    |
| <b>Wood land</b>           | 456          | 8,095       | 19,417     | 35,268     | 35,410      | 9,070       | 1,333   | 109,049    |
| <b>Other land use</b>      | 9,000        | 46,218      | 67,180     | 105,902    | 98,704      | 16,496      | 909     | 344,410    |
| <b>All land use</b>        | 36,023       | 817,819     | 1,969,019  | 4,096,913  | 4,448,592   | 629,437     | 62,987  | 12,060,789 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 10,405,986 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.16       |
| Number of holders          | 776,564      | 2,767,209   | 2,688,020  | 2,883,156  | 1,561,217   | 101,876     | 5,573   | 10,783,616 |
| Aver. holding/holder (ha)  | 0.05         | 0.3         | 0.73       | 1.42       | 2.85        | 6.18        | 11.3    | 1.12       |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 53,605,695 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.15       |

Tigray Region Table 1.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 781          | 45,703      | 130,272    | 223,387    | 177,076     | 15,848      | *       | 595,903   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 628,828   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.95      |
| Number of holders          | 20,225       | 168,868     | 200,869    | 175,812    | 71,878      | 2,711       | *       | 640,612   |
| Average area/holder        | 0.04         | 0.27        | 0.65       | 1.27       | 2.46        | 5.85        | *       | 0.93      |
| <b>Permanent crop area</b> | 113          | 1,544       | 2,022      | 1,759      | 570         | *           | -       | 6,056     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 185,235   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.03      |
| Number of holders          | 6,765        | 54,470      | 62,297     | 46,538     | 15,497      | *           | -       | 185,973   |
| Average area/holder        | 0.02         | 0.03        | 0.03       | 0.04       | 0.04        | *           | -       | 0.03      |
| <b>All crop area</b>       | 894          | 47,247      | 132,294    | 225,146    | 177,646     | 15,895      | *       | 601,959   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 631,723   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.95      |
| Number of holders          | 22,378       | 169,856     | 201,051    | 175,812    | 71,878      | 2,711       | *       | 643,935   |
| Average area/holder        | 0.04         | 0.28        | 0.66       | 1.28       | 2.47        | 5.86        | *       | 0.93      |
| <b>Fallow land</b>         | 87           | 1,206       | 2,097      | 2,577      | 1,367       | *           | -       | 7,422     |
| <b>Grazing land</b>        | *            | 2,157       | 6,743      | 13,870     | 11,797      | 650         | -       | 35,232    |
| <b>Wood land</b>           | 21           | 323         | 571        | 731        | 499         | *           | -       | 2,153     |
| <b>Other land use</b>      | 526          | 3,989       | 5,716      | 6,269      | 4,014       | 493         | *       | 21,018    |
| <b>All land use</b>        | 1,543        | 54,922      | 147,422    | 248,594    | 195,324     | 17,134      | *       | 667,785   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 650,180   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.03      |
| Number of holders          | 39,483       | 172,747     | 201,560    | 175,986    | 71,878      | 2,711       | *       | 664,615   |
| Aver. holding/holder (ha)  | 0.04         | 0.32        | 0.73       | 1.41       | 2.72        | 6.32        | *       | 1         |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 3,249,340 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5         |

West Tigray zone Table 1.1.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 82           | 6,050       | 24,900     | 55,514     | 41,530      | *           | *       | 136,248 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 117,539 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.16    |
| Number of holders          | 1,573        | 20,704      | 35,759     | 42,873     | 17,327      | *           | *       | 119,438 |
| Average area/holder        | 0.05         | 0.29        | 0.7        | 1.29       | 2.4         | *           | *       | 1.14    |
| <b>Permanent crop area</b> | -            | *           | *          | 43         | *           | *           | -       | 151     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 11,788  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.01    |
| Number of holders          | -            | 2,440       | 3,844      | 3,741      | 1,589       | *           | -       | 11,788  |
| Average area/holder        | -            | *           | *          | 0.01       | *           | *           | -       | 0.01    |
| <b>All crop area</b>       | 82           | 6,092       | 24,952     | 55,558     | 41,542      | *           | *       | 136,399 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 117,539 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.16    |
| Number of holders          | 1,573        | 20,704      | 35,759     | 42,873     | 17,327      | *           | *       | 119,438 |
| Average area/holder        | 0.05         | 0.29        | 0.7        | 1.3        | 2.4         | *           | *       | 1.14    |
| <b>Fallow land</b>         | -            | *           | 67         | 369        | *           | *           | -       | 758     |
| <b>Grazing land</b>        | *            | 297         | 1,014      | 4,550      | 5,064       | *           | -       | 11,236  |
| <b>Wood land</b>           | -            | *           | *          | *          | *           | -           | -       | *       |
| <b>Other land use</b>      | 27           | 339         | 750        | 1,144      | 674         | *           | *       | 3,110   |
| <b>All land use</b>        | 108          | 6,740       | 26,802     | 61,635     | 47,591      | *           | *       | 151,600 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 118,661 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.28    |
| Number of holders          | 3,027        | 20,704      | 35,933     | 43,047     | 17,327      | *           | *       | 121,241 |
| Aver. holding/holder (ha)  | 0.04         | 0.33        | 0.75       | 1.43       | 2.75        | *           | *       | 1.25    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 604,088 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.09    |

Central Tigray zone Table 1.1.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 214          | 17,014      | 42,465     | 65,968     | 38,025      | *           | -       | 165,704   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 197,428   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.84      |
| Number of holders          | 5,785        | 58,357      | 67,301     | 53,812     | 16,333      | *           | -       | 201,849   |
| Average area/holder        | 0.04         | 0.29        | 0.63       | 1.23       | 2.33        | *           | -       | 0.82      |
| <b>Permanent crop area</b> | *            | *           | *          | 164        | *           | -           | -       | 807       |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 40,864    |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02      |
| Number of holders          | *            | 13,430      | 13,890     | 10,658     | 2,444       | -           | -       | 41,381    |
| Average area/holder        | *            | *           | *          | 0.02       | *           | -           | -       | 0.02      |
| <b>All crop area</b>       | 229          | 17,235      | 42,829     | 66,132     | 38,067      | *           | -       | 166,511   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 197,428   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.84      |
| Number of holders          | 5,785        | 58,357      | 67,301     | 53,812     | 16,333      | *           | -       | 201,849   |
| Average area/holder        | 0.04         | 0.3         | 0.64       | 1.23       | 2.33        | *           | -       | 0.82      |
| <b>Fallow land</b>         | -            | 157         | 975        | 942        | *           | -           | -       | 2,397     |
| <b>Grazing land</b>        | -            | 481         | 2,682      | 4,621      | 2,688       | -           | -       | 10,473    |
| <b>Wood land</b>           | *            | 38          | 90         | *          | *           | -           | -       | *         |
| <b>Other land use</b>      | 93           | 1,409       | 1,984      | 2,137      | 828         | *           | -       | 6,463     |
| <b>All land use</b>        | 323          | 19,320      | 48,560     | 74,235     | 42,139      | *           | -       | 186,607   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 199,874   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.93      |
| Number of holders          | 7,773        | 58,708      | 67,562     | 53,812     | 16,333      | *           | -       | 204,450   |
| Aver. holding/holder (ha)  | 0.04         | 0.33        | 0.72       | 1.38       | 2.58        | *           | -       | 0.91      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,017,461 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.09      |

East Tigray zone Table 1.1.3 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |              |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 44           | 10,629      | 21,115     | 16,932     | *           | -            | -       | 54,915  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 102,273 |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.54    |
| Number of holders          | 1,451        | 46,765      | 36,606     | 16,311     | *           | -            | -       | 103,855 |
| Average area/holder        | 0.03         | 0.23        | 0.58       | 1.04       | *           | -            | -       | 0.53    |
| <b>Permanent crop area</b> | 36           | 1,109       | 1,259      | 928        | *           | -            | -       | 3,423   |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 65,295  |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.05    |
| Number of holders          | 1,571        | 27,129      | 24,419     | 10,525     | 1,798       | -            | -       | 65,442  |
| Average area/holder        | 0.02         | 0.04        | 0.05       | 0.09       | *           | -            | -       | 0.05    |
| <b>All crop area</b>       | 81           | 11,738      | 22,374     | 17,860     | *           | -            | -       | 58,338  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 103,901 |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.56    |
| Number of holders          | 2,371        | 47,505      | 36,788     | 16,311     | *           | -            | -       | 105,696 |
| Average area/holder        | 0.03         | 0.25        | 0.61       | 1.09       | *           | -            | -       | 0.55    |
| <b>Fallow land</b>         | 21           | 880         | 890        | 929        | *           | -            | -       | 3,023   |
| <b>Grazing land</b>        | *            | 765         | 1,491      | 1,479      | 221         | -            | -       | 3,965   |
| <b>Wood land</b>           | *            | 207         | 249        | 236        | *           | -            | -       | 777     |
| <b>Other land use</b>      | 92           | 1,289       | 1,350      | 793        | *           | -            | -       | 3,710   |
| <b>All land use</b>        | 217          | 14,879      | 26,354     | 21,297     | *           | -            | -       | 69,812  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 107,732 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -            | -       | 0.65    |
| Number of holders          | 5,931        | 48,571      | 36,788     | 16,311     | *           | -            | -       | 110,321 |
| Aver. holding/holder (ha)  | 0.04         | 0.31        | 0.72       | 1.31       | *           | -            | -       | 0.63    |
| Members of households      | -            | -           | -          | -          | -           | -            | -       | 554,623 |
| Average household size     | -            | -           | -          | -          | -           | -            | -       | 5.15    |

South Tigray zone Table 1.1.4 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |              |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 425          | 10,421      | 33,203     | 62,230     | 71,872      | *            | -       | 181,753 |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 165,738 |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 1.1     |
| Number of holders          | 10,859       | 36,525      | 48,096     | 45,203     | 27,569      | *            | -       | 168,919 |
| Average area/holder        | 0.04         | 0.29        | 0.69       | 1.38       | 2.61        | *            | -       | 1.08    |
| <b>Permanent crop area</b> | 62           | 122         | 233        | 502        | 223         | *            | -       | 1,188   |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 53,901  |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.02    |
| Number of holders          | 4,062        | 9,086       | 16,184     | 16,769     | 7,571       | *            | -       | 53,901  |
| Average area/holder        | 0.02         | 0.01        | 0.01       | 0.03       | 0.03        | *            | -       | 0.02    |
| <b>All crop area</b>       | 487          | 10,543      | 33,436     | 62,732     | 72,096      | *            | -       | 182,941 |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 166,941 |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 1.1     |
| Number of holders          | 12,092       | 36,709      | 48,096     | 45,203     | 27,569      | *            | -       | 170,337 |
| Average area/holder        | 0.04         | 0.29        | 0.7        | 1.39       | 2.62        | *            | -       | 1.07    |
| <b>Fallow land</b>         | *            | *           | 90         | *          | *           | -            | -       | *       |
| <b>Grazing land</b>        | *            | 237         | 777        | 1,334      | 2,552       | *            | -       | 5,031   |
| <b>Wood land</b>           | *            | 64          | 203        | 63         | 127         | *            | -       | 470     |
| <b>Other land use</b>      | 265          | 777         | 1,263      | 1,657      | 1,823       | *            | -       | 5,843   |
| <b>All land use</b>        | 821          | 11,734      | 35,769     | 65,951     | 76,879      | *            | -       | 194,994 |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 175,127 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -            | -       | 1.11    |
| Number of holders          | 19,946       | 37,438      | 48,096     | 45,203     | 27,569      | *            | -       | 178,920 |
| Aver. holding/holder (ha)  | 0.04         | 0.31        | 0.74       | 1.46       | 2.79        | *            | -       | 1.09    |
| Members of households      | -            | -           | -          | -          | -           | -            | -       | 823,727 |
| Average household size     | -            | -           | -          | -          | -           | -            | -       | 4.7     |

North West Tigray zone Table 1.1.5 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 16           | 1,589       | 8,589      | 22,743     | 19,454      | 4,084       | *       | 57,282  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 45,851  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.25    |
| Number of holders          | 557          | 6,518       | 13,108     | 17,612     | 7,927       | 749         | *       | 46,552  |
| Average area/holder        | 0.03         | 0.24        | 0.66       | 1.29       | 2.45        | 5.45        | *       | 1.23    |
| <b>Permanent crop area</b> | *            | 50          | 114        | 122        | *           | -           | -       | 488     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 13,387  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.04    |
| Number of holders          | *            | 2,386       | 3,960      | 4,845      | 2,096       | -           | -       | 13,460  |
| Average area/holder        | *            | 0.02        | 0.03       | 0.03       | *           | -           | -       | 0.04    |
| <b>All crop area</b>       | 16           | 1,639       | 8,703      | 22,864     | 19,657      | 4,084       | *       | 57,770  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 45,914  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.26    |
| Number of holders          | 557          | 6,581       | 13,108     | 17,612     | 7,927       | 749         | *       | 46,615  |
| Average area/holder        | 0.03         | 0.25        | 0.66       | 1.3        | 2.48        | 5.45        | *       | 1.24    |
| <b>Fallow land</b>         | *            | *           | *          | 172        | 214         | *           | -       | 534     |
| <b>Grazing land</b>        | *            | 377         | 779        | 1,886      | 1,272       | *           | -       | 4,529   |
| <b>Wood land</b>           | *            | *           | *          | *          | *           | -           | -       | *       |
| <b>Other land use</b>      | *            | 175         | 369        | 539        | 504         | *           | *       | 1,893   |
| <b>All land use</b>        | 74           | 2,249       | 9,937      | 25,476     | 21,649      | 4,578       | *       | 64,771  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 48,786  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.33    |
| Number of holders          | 2,807        | 7,326       | 13,181     | 17,612     | 7,927       | 749         | *       | 49,683  |
| Aver. holding/holder (ha)  | 0.03         | 0.31        | 0.75       | 1.45       | 2.73        | 6.11        | *       | 1.3     |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 249,441 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.11    |

Afar Region Table 1.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 13           | 504         | 1,545      | 4,667      | 6,887       | 682         | *       | 14,713  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 10,946  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.34    |
| Number of holders          | 498          | 1,717       | 2,332      | 3,828      | 2,656       | 128         | *       | 11,195  |
| Average area/holder        | 0.03         | 0.29        | 0.66       | 1.22       | 2.59        | 5.33        | *       | 1.31    |
| <b>Permanent crop area</b> | *            | *           | *          | *          | *           | *           | -       | *       |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,205   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | *       |
| Number of holders          | *            | 317         | 454        | 872        | *           | *           | -       | 2,205   |
| Average area/holder        | *            | *           | *          | *          | *           | *           | -       | *       |
| <b>All crop area</b>       | 15           | 522         | 1,560      | 4,782      | 6,957       | 687         | *       | 14,938  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 11,811  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.26    |
| Number of holders          | 638          | 1,866       | 2,508      | 4,147      | 2,738       | 128         | *       | 12,059  |
| Average area/holder        | 0.02         | 0.28        | 0.62       | 1.15       | 2.54        | 5.37        | *       | 1.24    |
| <b>Fallow land</b>         | *            | 24          | 43         | 187        | 370         | *           | -       | 684     |
| <b>Grazing land</b>        | 3            | 192         | 1,278      | 2,333      | 1,875       | *           | -       | 5,685   |
| <b>Wood land</b>           | *            | *           | -          | *          | *           | -           | -       | *       |
| <b>Other land use</b>      | 329          | 168         | 180        | 274        | 310         | 7           | *       | 1,269   |
| <b>All land use</b>        | 349          | 907         | 3,061      | 7,575      | 9,511       | 756         | *       | 22,576  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 27,864  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.81    |
| Number of holders          | 12,452       | 3,117       | 4,113      | 5,389      | 3,185       | 128         | *       | 28,418  |
| Aver. holding/holder (ha)  | 0.03         | 0.29        | 0.74       | 1.41       | 2.99        | 5.91        | *       | 0.79    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 155,842 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.59    |

Zone 1 zone Table 1.2.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total  |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|--------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | *            | 250         | 877        | 2,541      | 3,299       | *           | -       | 7,326  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 5,550  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.32   |
| Number of holders          | *            | 802         | 1,337      | 2,101      | 1,320       | *           | -       | 5,652  |
| Average area/holder        | *            | 0.31        | 0.66       | 1.21       | 2.5         | *           | -       | 1.3    |
| <b>Permanent crop area</b> | *            | *           | *          | 23         | *           | *           | -       | 35     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 391    |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.09   |
| Number of holders          | *            | 70          | *          | 188        | 43          | *           | -       | 391    |
| Average area/holder        | *            | *           | *          | 0.12       | *           | *           | -       | 0.09   |
| <b>All crop area</b>       | *            | 255         | 878        | 2,564      | 3,303       | *           | -       | 7,360  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 5,618  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.31   |
| Number of holders          | *            | 848         | 1,348      | 2,112      | 1,320       | *           | -       | 5,721  |
| Average area/holder        | *            | 0.3         | 0.65       | 1.21       | 2.5         | *           | -       | 1.29   |
| <b>Fallow land</b>         | *            | 11          | 9          | 49         | *           | *           | -       | 178    |
| <b>Grazing land</b>        | 2            | 108         | 806        | 1,599      | 1,360       | *           | -       | 3,876  |
| <b>Wood land</b>           | *            | *           | -          | *          | *           | -           | -       | *      |
| <b>Other land use</b>      | 37           | 64          | 103        | 205        | 254         | *           | -       | 666    |
| <b>All land use</b>        | 43           | 438         | 1,796      | 4,417      | 5,026       | *           | -       | 12,081 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 9,782  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.24   |
| Number of holders          | 1,372        | 1,371       | 2,368      | 3,166      | 1,746       | *           | -       | 10,080 |
| Aver. holding/holder (ha)  | 0.03         | 0.32        | 0.76       | 1.4        | 2.88        | *           | -       | 1.2    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 54,236 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.54   |

Zone 3 zone Table 1.2.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | *            | 254         | 667        | 2,126      | 3,587       | *           | *       | 7,387   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 5,397   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.37    |
| Number of holders          | *            | 916         | 996        | 1,728      | 1,336       | *           | *       | 5,543   |
| Average area/holder        | *            | 0.28        | 0.67       | 1.23       | 2.68        | *           | *       | 1.33    |
| <b>Permanent crop area</b> | *            | *           | *          | *          | *           | *           | -       | *       |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 1,814   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | *       |
| Number of holders          | *            | *           | *          | 683        | *           | *           | -       | 1,814   |
| Average area/holder        | *            | *           | *          | *          | *           | *           | -       | *       |
| <b>All crop area</b>       | *            | 268         | 682        | 2,218      | 3,654       | *           | *       | 7,578   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 6,192   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.22    |
| Number of holders          | 602          | 1,018       | 1,160      | 2,035      | 1,418       | *           | *       | 6,338   |
| Average area/holder        | *            | 0.26        | 0.59       | 1.09       | 2.58        | *           | *       | 1.2     |
| <b>Fallow land</b>         | *            | *           | 34         | 138        | 262         | *           | -       | 506     |
| <b>Grazing land</b>        | *            | *           | *          | *          | *           | *           | -       | *       |
| <b>Wood land</b>           | -            | -           | -          | -          | -           | -           | -       | -       |
| <b>Other land use</b>      | 291          | 104         | 77         | 68         | 55          | *           | *       | 603     |
| <b>All land use</b>        | 306          | 469         | 1,265      | 3,158      | 4,485       | *           | *       | 10,495  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 18,082  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.58    |
| Number of holders          | 11,080       | 1,745       | 1,745      | 2,224      | 1,438       | *           | *       | 18,338  |
| Aver. holding/holder (ha)  | 0.03         | 0.27        | 0.72       | 1.42       | 3.12        | *           | *       | 0.57    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 101,606 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.62    |

Amhara Region Table 1.3 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total      |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|------------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |            |
| <b>Temporary crop area</b> | 6,671        | 127,800     | 444,139    | 1,216,222  | 1,362,825   | 82,833      | -       | 3,240,490  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,875,752  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.13       |
| Number of holders          | 174,291      | 530,690     | 683,452    | 963,432    | 553,485     | 15,918      | -       | 2,921,268  |
| Average area/holder        | 0.04         | 0.24        | 0.65       | 1.26       | 2.46        | 5.2         | -       | 1.11       |
| <b>Permanent crop area</b> | 444          | 3,094       | 4,775      | 8,139      | 7,780       | 225         | -       | 24,459     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 1,062,105  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02       |
| Number of holders          | 58,726       | 168,820     | 212,620    | 364,635    | 257,400     | 7,070       | -       | 1,069,272  |
| Average area/holder        | 0.01         | 0.02        | 0.02       | 0.02       | 0.03        | 0.03        | -       | 0.02       |
| <b>All crop area</b>       | 7,115        | 130,895     | 448,914    | 1,224,361  | 1,370,605   | 83,058      | -       | 3,264,949  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,883,821  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.13       |
| Number of holders          | 183,024      | 531,878     | 683,452    | 963,611    | 553,485     | 15,918      | -       | 2,931,369  |
| Average area/holder        | 0.04         | 0.25        | 0.66       | 1.27       | 2.48        | 5.22        | -       | 1.11       |
| <b>Fallow land</b>         | 546          | 6,889       | 19,966     | 59,014     | 71,529      | 4,496       | -       | 162,440    |
| <b>Grazing land</b>        | 215          | 8,924       | 26,718     | 67,896     | 63,621      | 6,448       | -       | 173,822    |
| <b>Wood land</b>           | 221          | 946         | 1,668      | 5,214      | 7,096       | 553         | -       | 15,698     |
| <b>Other land use</b>      | 2,298        | 8,160       | 14,920     | 31,444     | 31,631      | 3,344       | -       | 91,797     |
| <b>All land use</b>        | 10,395       | 155,814     | 512,187    | 1,387,930  | 1,544,481   | 97,899      | -       | 3,708,705  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,974,241  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.25       |
| Number of holders          | 268,000      | 540,876     | 685,044    | 963,908    | 553,485     | 15,918      | -       | 3,027,233  |
| Aver. holding/holder (ha)  | 0.04         | 0.29        | 0.75       | 1.44       | 2.79        | 6.15        | -       | 1.23       |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 14,170,047 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.76       |

North Gonder zone Table 1.3.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 811          | 14,045      | 51,050     | 180,655    | 280,821     | 22,962      | -       | 550,343   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 400,257   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.37      |
| Number of holders          | 20,359       | 57,953      | 75,652     | 135,348    | 110,013     | 4,102       | -       | 403,428   |
| Average area/holder        | 0.04         | 0.24        | 0.67       | 1.33       | 2.55        | 5.6         | -       | 1.36      |
| <b>Permanent crop area</b> | *            | 119         | *          | 1,293      | *           | *           | -       | *         |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 78,547    |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | *         |
| Number of holders          | 2,870        | 9,582       | 9,502      | 26,371     | 29,869      | *           | -       | 79,027    |
| Average area/holder        | *            | 0.01        | *          | 0.05       | *           | *           | -       | *         |
| <b>All crop area</b>       | 843          | 14,164      | 51,282     | 181,948    | 283,267     | 23,032      | -       | 554,536   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 400,661   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.38      |
| Number of holders          | 20,763       | 57,953      | 75,652     | 135,348    | 110,013     | 4,102       | -       | 403,832   |
| Average area/holder        | 0.04         | 0.24        | 0.68       | 1.34       | 2.57        | 5.61        | -       | 1.37      |
| <b>Fallow land</b>         | *            | 574         | 1,687      | 5,566      | 13,197      | *           | -       | 21,429    |
| <b>Grazing land</b>        | *            | 753         | 2,424      | 8,726      | 13,404      | *           | -       | 27,092    |
| <b>Wood land</b>           | -            | -           | *          | *          | *           | -           | -       | 1,042     |
| <b>Other land use</b>      | 266          | 566         | 1,326      | 2,828      | 3,663       | 101         | -       | 8,751     |
| <b>All land use</b>        | 1,153        | 16,057      | 56,762     | 199,200    | 314,399     | 25,280      | -       | 612,851   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 411,171   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.49      |
| Number of holders          | 31,154       | 58,432      | 75,652     | 135,348    | 110,013     | 4,102       | -       | 414,701   |
| Aver. holding/holder (ha)  | 0.04         | 0.27        | 0.75       | 1.47       | 2.86        | 6.16        | -       | 1.48      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 2,074,894 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.05      |

South Gonder zone Table 1.3.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 759          | 14,065      | 58,921     | 193,929    | 158,338     | *           | -       | 427,408   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 366,227   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.17      |
| Number of holders          | 15,313       | 55,127      | 85,984     | 147,771    | 64,751      | *           | -       | 369,338   |
| Average area/holder        | 0.05         | 0.26        | 0.69       | 1.31       | 2.45        | *           | -       | 1.16      |
| <b>Permanent crop area</b> | 15           | 215         | *          | *          | 473         | *           | -       | 2,168     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 116,193   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02      |
| Number of holders          | 5,075        | 14,782      | 21,034     | 49,248     | 26,445      | *           | -       | 116,977   |
| Average area/holder        | *            | 0.01        | *          | *          | 0.02        | *           | -       | 0.02      |
| <b>All crop area</b>       | 774          | 14,280      | 59,235     | 195,052    | 158,811     | *           | -       | 429,577   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 366,592   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.17      |
| Number of holders          | 15,313       | 55,492      | 85,984     | 147,771    | 64,751      | *           | -       | 369,703   |
| Average area/holder        | 0.05         | 0.26        | 0.69       | 1.32       | 2.45        | *           | -       | 1.16      |
| <b>Fallow land</b>         | *            | 427         | 2,187      | 7,142      | 7,819       | *           | -       | 18,003    |
| <b>Grazing land</b>        | *            | 921         | 2,444      | 8,108      | 6,318       | *           | -       | 18,509    |
| <b>Wood land</b>           | -            | *           | *          | *          | *           | -           | -       | 301       |
| <b>Other land use</b>      | 194          | 714         | 1,517      | 3,632      | 2,855       | *           | -       | 8,937     |
| <b>All land use</b>        | 1,024        | 16,393      | 65,388     | 214,110    | 175,872     | *           | -       | 475,327   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 376,924   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.26      |
| Number of holders          | 25,661       | 55,492      | 86,368     | 147,771    | 64,751      | *           | -       | 380,435   |
| Aver. holding/holder (ha)  | 0.04         | 0.3         | 0.76       | 1.45       | 2.72        | *           | -       | 1.25      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,784,707 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.73      |

North Wolo zone Table 1. 3. 3 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 717          | 24,653      | 56,601     | 77,834     | 54,886      | *           | -       | 218,699   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 288,298   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.76      |
| Number of holders          | 19,100       | 90,502      | 91,142     | 66,685     | 22,816      | *           | -       | 291,124   |
| Average area/holder        | 0.04         | 0.27        | 0.62       | 1.17       | 2.41        | *           | -       | 0.75      |
| <b>Permanent crop area</b> | *            | *           | 607        | 256        | *           | -           | -       | 1,524     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 82,176    |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02      |
| Number of holders          | 5,645        | 32,569      | 24,512     | 16,255     | 3,485       | -           | -       | 82,466    |
| Average area/holder        | *            | *           | 0.02       | 0.02       | *           | -           | -       | 0.02      |
| <b>All crop area</b>       | 753          | 25,227      | 57,207     | 78,089     | 54,937      | *           | -       | 220,223   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 289,525   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.76      |
| Number of holders          | 20,021       | 90,810      | 91,142     | 66,685     | 22,816      | *           | -       | 292,352   |
| Average area/holder        | 0.04         | 0.28        | 0.63       | 1.17       | 2.41        | *           | -       | 0.75      |
| <b>Fallow land</b>         | *            | 318         | 847        | *          | *           | -           | -       | 5,185     |
| <b>Grazing land</b>        | *            | 2,155       | 4,485      | 7,965      | *           | *           | -       | 19,375    |
| <b>Wood land</b>           | *            | 203         | *          | 295        | *           | -           | -       | 934       |
| <b>Other land use</b>      | 201          | 1,338       | 2,248      | 2,144      | *           | *           | -       | 8,888     |
| <b>All land use</b>        | 1,037        | 29,241      | 65,030     | 90,816     | 63,210      | *           | -       | 254,606   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 297,052   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.86      |
| Number of holders          | 27,271       | 92,864      | 91,142     | 66,685     | 22,816      | *           | -       | 301,656   |
| Aver. holding/holder (ha)  | 0.04         | 0.31        | 0.71       | 1.36       | 2.77        | *           | -       | 0.84      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,316,189 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.43      |

South Wolo zone 1.3.4 Table 1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 836          | 27,196      | 88,012     | 173,100    | 92,975      | *           | -       | 385,735   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 472,008   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.82      |
| Number of holders          | 26,771       | 118,108     | 141,211    | 146,361    | 41,761      | *           | -       | 475,038   |
| Average area/holder        | 0.03         | 0.23        | 0.62       | 1.18       | 2.23        | *           | -       | 0.81      |
| <b>Permanent crop area</b> | *            | 981         | 1,468      | 670        | *           | *           | -       | 3,716     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 162,303   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02      |
| Number of holders          | 11,477       | 35,221      | 50,691     | 48,777     | 16,122      | *           | -       | 162,701   |
| Average area/holder        | *            | 0.03        | 0.03       | 0.01       | *           | *           | -       | 0.02      |
| <b>All crop area</b>       | 914          | 28,177      | 89,480     | 173,770    | 93,492      | *           | -       | 389,451   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 472,414   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.82      |
| Number of holders          | 27,177       | 118,108     | 141,211    | 146,361    | 41,761      | *           | -       | 475,444   |
| Average area/holder        | 0.03         | 0.24        | 0.63       | 1.19       | 2.24        | *           | -       | 0.82      |
| <b>Fallow land</b>         | 291          | 2,996       | 5,179      | 12,401     | 4,667       | *           | -       | 26,196    |
| <b>Grazing land</b>        | *            | 2,058       | 5,360      | 12,041     | 3,149       | *           | -       | 22,684    |
| <b>Wood land</b>           | *            | 255         | 568        | 1,781      | 892         | -           | -       | 3,586     |
| <b>Other land use</b>      | 501          | 2,101       | 3,324      | 5,866      | 2,310       | *           | -       | 14,139    |
| <b>All land use</b>        | 1,859        | 35,588      | 103,911    | 205,859    | 104,510     | *           | -       | 456,055   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 491,472   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.93      |
| Number of holders          | 43,154       | 121,190     | 141,211    | 146,361    | 41,761      | *           | -       | 494,503   |
| Aver. holding/holder (ha)  | 0.04         | 0.29        | 0.74       | 1.41       | 2.5         | *           | -       | 0.92      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 2,285,904 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.65      |

North Shewa (Amhara Region ) zone Table 1. 3. 5 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 388          | 11,306      | 53,632     | 142,610    | 162,889     | 7,060       | -       | 377,885   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 313,130   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.21      |
| Number of holders          | 15,775       | 43,986      | 85,142     | 120,241    | 72,009      | 1,896       | -       | 339,050   |
| Average area/holder        | 0.02         | 0.26        | 0.63       | 1.19       | 2.26        | 3.72        | -       | 1.11      |
| <b>Permanent crop area</b> | *            | 248         | 834        | 1,103      | 799         | 1           | -       | 3,031     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 126,629   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02      |
| Number of holders          | 4,427        | 12,958      | 30,482     | 51,931     | 30,127      | 302         | -       | 130,227   |
| Average area/holder        | *            | 0.02        | 0.03       | 0.02       | 0.03        | *           | -       | 0.02      |
| <b>All crop area</b>       | 435          | 11,554      | 54,466     | 143,713    | 163,688     | 7,061       | -       | 380,916   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 313,872   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.21      |
| Number of holders          | 17,864       | 44,325      | 85,142     | 120,241    | 72,009      | 1,896       | -       | 341,477   |
| Average area/holder        | 0.02         | 0.26        | 0.64       | 1.2        | 2.27        | 3.72        | -       | 1.12      |
| <b>Fallow land</b>         | 51           | 687         | 3,287      | 10,650     | 13,936      | *           | -       | 29,683    |
| <b>Grazing land</b>        | *            | 1,100       | 3,944      | 9,947      | 15,930      | *           | -       | 32,473    |
| <b>Wood land</b>           | 36           | 62          | 210        | 652        | 1,197       | *           | -       | 2,248     |
| <b>Other land use</b>      | 181          | 1,120       | 2,793      | 7,792      | 11,381      | 1,831       | -       | 25,097    |
| <b>All land use</b>        | 706          | 14,521      | 64,700     | 172,755    | 206,132     | 11,602      | -       | 470,417   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 321,209   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.46      |
| Number of holders          | 23,550       | 45,669      | 85,760     | 120,538    | 72,009      | 1,896       | -       | 349,423   |
| Aver. holding/holder (ha)  | 0.03         | 0.32        | 0.75       | 1.43       | 2.86        | 6.12        | -       | 1.35      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,534,931 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.78      |



East Gojam zone Table 1.3.6 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 1,401        | 12,353      | 48,937     | 175,028    | 222,880     | *           | -       | 468,236   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 372,186   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.26      |
| Number of holders          | 28,739       | 53,934      | 73,666     | 131,457    | 85,403      | *           | -       | 374,548   |
| Average area/holder        | 0.05         | 0.23        | 0.66       | 1.33       | 2.61        | *           | -       | 1.25      |
| <b>Permanent crop area</b> | 64           | 145         | 391        | 1,359      | 1,005       | -           | -       | 2,964     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 164,602   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02      |
| Number of holders          | 10,066       | 16,229      | 25,119     | 61,842     | 52,051      | -           | -       | 165,308   |
| Average area/holder        | 0.01         | 0.01        | 0.02       | 0.02       | 0.02        | -           | -       | 0.02      |
| <b>All crop area</b>       | 1,465        | 12,498      | 49,328     | 176,386    | 223,885     | *           | -       | 471,200   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 372,965   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.26      |
| Number of holders          | 29,518       | 53,934      | 73,666     | 131,457    | 85,403      | *           | -       | 375,327   |
| Average area/holder        | 0.05         | 0.23        | 0.67       | 1.34       | 2.62        | *           | -       | 1.26      |
| <b>Fallow land</b>         | *            | 537         | 1,863      | 3,924      | 3,467       | -           | -       | 9,826     |
| <b>Grazing land</b>        | *            | *           | *          | 7,008      | 4,120       | -           | -       | 14,842    |
| <b>Wood land</b>           | 26           | 89          | 250        | 872        | 1,346       | -           | -       | 2,583     |
| <b>Other land use</b>      | 326          | 752         | 1,295      | 3,227      | 2,567       | *           | -       | 8,191     |
| <b>All land use</b>        | 1,886        | 14,294      | 55,997     | 191,417    | 235,385     | *           | -       | 506,642   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 383,688   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.32      |
| Number of holders          | 41,060       | 54,266      | 74,005     | 131,457    | 85,403      | *           | -       | 387,540   |
| Aver. holding/holder (ha)  | 0.05         | 0.26        | 0.76       | 1.46       | 2.76        | *           | -       | 1.31      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,821,167 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.75      |

West Gojam zone Table 1.3.7 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 879          | 11,174      | 43,474     | 161,815    | 239,190     | 22,924      | -       | 479,455   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 361,331   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.33      |
| Number of holders          | 23,479       | 51,877      | 63,870     | 125,736    | 93,998      | 4,037       | -       | 362,998   |
| Average area/holder        | 0.04         | 0.22        | 0.68       | 1.29       | 2.54        | 5.68        | -       | 1.32      |
| <b>Permanent crop area</b> | 104          | 295         | 387        | 1,410      | 1,752       | *           | -       | 4,041     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 206,572   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02      |
| Number of holders          | 11,699       | 25,366      | 27,670     | 70,699     | 68,102      | *           | -       | 206,919   |
| Average area/holder        | 0.01         | 0.01        | 0.01       | 0.02       | 0.03        | *           | -       | 0.02      |
| <b>All crop area</b>       | 983          | 11,469      | 43,860     | 163,226    | 240,942     | 23,017      | -       | 483,497   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 363,723   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.33      |
| Number of holders          | 26,218       | 51,877      | 63,870     | 125,736    | 93,998      | 4,037       | -       | 365,737   |
| Average area/holder        | 0.04         | 0.22        | 0.69       | 1.3        | 2.56        | 5.7         | -       | 1.32      |
| <b>Fallow land</b>         | 45           | 319         | 1,770      | 6,143      | 8,657       | 945         | -       | 17,879    |
| <b>Grazing land</b>        | *            | 723         | 3,023      | 8,644      | 7,128       | 1,427       | -       | 20,958    |
| <b>Wood land</b>           | *            | 151         | 228        | 804        | 1,649       | *           | -       | 3,245     |
| <b>Other land use</b>      | 321          | 701         | 1,345      | 3,453      | 3,952       | *           | -       | 10,296    |
| <b>All land use</b>        | 1,402        | 13,364      | 50,227     | 182,270    | 262,326     | 26,285      | -       | 535,874   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 378,350   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.42      |
| Number of holders          | 40,151       | 52,571      | 63,870     | 125,736    | 93,998      | 4,037       | -       | 380,364   |
| Aver. holding/holder (ha)  | 0.03         | 0.25        | 0.79       | 1.45       | 2.79        | 6.51        | -       | 1.41      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,823,387 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.82      |

Wagehemra zone Table 1.3.8 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 138          | 3,597       | 16,272     | 34,350     | 22,998      | *           | -       | 79,074  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 73,950  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.07    |
| Number of holders          | 3,928        | 12,811      | 22,815     | 25,091     | 9,206       | *           | -       | 74,141  |
| Average area/holder        | 0.04         | 0.28        | 0.71       | 1.37       | 2.5         | *           | -       | 1.07    |
| <b>Permanent crop area</b> | *            | *           | 18         | *          | *           | -           | -       | *       |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 7,627   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | *       |
| Number of holders          | *            | 926         | 2,487      | 3,112      | 914         | -           | -       | 7,627   |
| Average area/holder        | *            | *           | 0.01       | *          | *           | -           | -       | *       |
| <b>All crop area</b>       | 138          | 3,599       | 16,290     | 34,385     | 23,004      | *           | -       | 79,135  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 73,950  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.07    |
| Number of holders          | 3,928        | 12,811      | 22,815     | 25,091     | 9,206       | *           | -       | 74,141  |
| Average area/holder        | 0.04         | 0.28        | 0.71       | 1.37       | 2.5         | *           | -       | 1.07    |
| <b>Fallow land</b>         | *            | *           | *          | *          | *           | -           | -       | 139     |
| <b>Grazing land</b>        | *            | 115         | *          | 696        | *           | *           | -       | 2,981   |
| <b>Wood land</b>           | *            | *           | *          | *          | *           | -           | -       | *       |
| <b>Other land use</b>      | 64           | 157         | 378        | 560        | 266         | *           | -       | 1,436   |
| <b>All land use</b>        | 211          | 3,883       | 17,111     | 35,683     | 25,060      | *           | -       | 83,732  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 75,680  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.11    |
| Number of holders          | 5,568        | 12,902      | 22,815     | 25,091     | 9,206       | *           | -       | 75,871  |
| Aver. holding/holder (ha)  | 0.04         | 0.3         | 0.75       | 1.42       | 2.72        | *           | -       | 1.1     |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 322,649 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.26    |

Agewawie zone Table 1.3.9 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 547          | 5,417       | 13,125     | 54,228     | 113,158     | 10,584      | -       | 197,061 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 159,309 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.24    |
| Number of holders          | 14,966       | 30,487      | 21,389     | 45,944     | 46,220      | 1,928       | -       | 160,934 |
| Average area/holder        | 0.04         | 0.18        | 0.61       | 1.18       | 2.45        | 5.49        | -       | 1.22    |
| <b>Permanent crop area</b> | 43           | *           | 127        | 433        | 571         | *           | -       | 1,532   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 88,168  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.02    |
| Number of holders          | 4,630        | 14,634      | 10,868     | 28,025     | 28,439      | 1,747       | -       | 88,344  |
| Average area/holder        | 0.01         | *           | 0.01       | 0.02       | 0.02        | *           | -       | 0.02    |
| <b>All crop area</b>       | 590          | 5,743       | 13,252     | 54,662     | 113,730     | 10,617      | -       | 198,593 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 160,402 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.24    |
| Number of holders          | 15,702       | 30,665      | 21,389     | 46,123     | 46,220      | 1,928       | -       | 162,026 |
| Average area/holder        | 0.04         | 0.19        | 0.62       | 1.19       | 2.46        | 5.51        | -       | 1.23    |
| <b>Fallow land</b>         | *            | 640         | 1,795      | 8,351      | 13,862      | *           | -       | 25,418  |
| <b>Grazing land</b>        | *            | 580         | 1,123      | 4,511      | 7,397       | *           | -       | 14,018  |
| <b>Wood land</b>           | *            | *           | 70         | 410        | 829         | *           | -       | 1,517   |
| <b>Other land use</b>      | 165          | 497         | 322        | 1,462      | 2,116       | 56          | -       | 4,620   |
| <b>All land use</b>        | 806          | 7,578       | 16,562     | 69,397     | 137,933     | 11,891      | -       | 244,167 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 165,997 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.47    |
| Number of holders          | 21,089       | 31,399      | 21,567     | 46,123     | 46,220      | 1,928       | -       | 168,325 |
| Aver. holding/holder (ha)  | 0.04         | 0.24        | 0.77       | 1.5        | 2.98        | 6.17        | -       | 1.45    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 836,430 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.04    |

Oromia zone Table 1.3.10 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 195          | 3,995       | 14,116     | 22,673     | 14,690      | *           | -       | 56,593  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 69,057  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.82    |
| Number of holders          | 5,860        | 15,904      | 22,581     | 18,796     | 7,308       | *           | -       | 70,669  |
| Average area/holder        | 0.03         | 0.25        | 0.63       | 1.21       | 2.01        | *           | -       | 0.8     |
| <b>Permanent crop area</b> | 24           | 189         | 399        | 457        | 161         | -           | -       | 1,229   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 29,287  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.04    |
| Number of holders          | 2,647        | 6,553       | 10,255     | 8,375      | 1,846       | -           | -       | 29,675  |
| Average area/holder        | 0.01         | 0.03        | 0.04       | 0.05       | 0.09        | -           | -       | 0.04    |
| <b>All crop area</b>       | 219          | 4,183       | 14,514     | 23,130     | 14,850      | *           | -       | 57,822  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 69,717  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.83    |
| Number of holders          | 6,521        | 15,904      | 22,581     | 18,796     | 7,308       | *           | -       | 71,330  |
| Average area/holder        | 0.03         | 0.26        | 0.64       | 1.23       | 2.03        | *           | -       | 0.81    |
| <b>Fallow land</b>         | *            | 380         | 1,322      | 2,472      | 4,190       | *           | -       | 8,682   |
| <b>Grazing land</b>        | *            | 101         | 246        | 250        | *           | *           | -       | 890     |
| <b>Wood land</b>           | 6            | 15          | 44         | 90         | 44          | -           | -       | 200     |
| <b>Other land use</b>      | 79           | 214         | 373        | 481        | 291         | *           | -       | 1,442   |
| <b>All land use</b>        | 311          | 4,894       | 16,499     | 26,423     | 19,654      | *           | -       | 69,035  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 72,698  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.95    |
| Number of holders          | 9,343        | 16,092      | 22,654     | 18,796     | 7,308       | *           | -       | 74,414  |
| Aver. holding/holder (ha)  | 0.03         | 0.3         | 0.73       | 1.41       | 2.69        | *           | -       | 0.93    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 369,789 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.09    |

Oromia Region Table 1.4 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total      |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|------------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |            |
| <b>Temporary crop area</b> | 5,259        | 196,211     | 565,423    | 1,296,475  | 1,552,121   | 267,249     | 30,456  | 3,913,194  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 3,849,580  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.02       |
| Number of holders          | 151,684      | 867,799     | 1,013,552  | 1,206,525  | 747,622     | 73,183      | 5,028   | 4,065,393  |
| Average area/holder        | 0.03         | 0.23        | 0.56       | 1.07       | 2.08        | 3.65        | 6.06    | 0.96       |
| <b>Permanent crop area</b> | 1,756        | 40,067      | 81,054     | 116,876    | 72,563      | 6,235       | *       | 319,725    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,370,175  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.13       |
| Number of holders          | 79,851       | 534,797     | 648,197    | 724,053    | 380,525     | 28,188      | 2,230   | 2,397,841  |
| Average area/holder        | 0.02         | 0.07        | 0.13       | 0.16       | 0.19        | 0.22        | *       | 0.13       |
| <b>All crop area</b>       | 7,015        | 236,278     | 646,476    | 1,413,351  | 1,624,684   | 273,484     | 31,630  | 4,232,919  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 3,882,236  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.09       |
| Number of holders          | 162,130      | 884,363     | 1,020,282  | 1,210,060  | 748,091     | 73,183      | 5,028   | 4,103,136  |
| Average area/holder        | 0.04         | 0.27        | 0.63       | 1.17       | 2.17        | 3.74        | 6.29    | 1.03       |
| <b>Fallow land</b>         | 254          | 10,654      | 40,658     | 150,628    | 318,257     | 110,535     | 18,236  | 649,223    |
| <b>Grazing land</b>        | 394          | 16,919      | 52,118     | 132,742    | 206,947     | 50,317      | 5,304   | 464,740    |
| <b>Wood land</b>           | 117          | 815         | 3,218      | 8,328      | 14,131      | 7,658       | *       | 35,455     |
| <b>Other land use</b>      | 3,703        | 15,153      | 26,139     | 46,387     | 51,370      | 11,420      | 857     | 155,030    |
| <b>All land use</b>        | 11,483       | 279,819     | 768,609    | 1,751,437  | 2,215,389   | 453,414     | 57,216  | 5,537,367  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 4,041,556  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.37       |
| Number of holders          | 244,026      | 917,836     | 1,044,014  | 1,229,791  | 757,065     | 73,454      | 5,082   | 4,271,269  |
| Aver. holding/holder (ha)  | 0.05         | 0.3         | 0.74       | 1.42       | 2.93        | 6.17        | 11.26   | 1.3        |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 21,976,890 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.44       |

West Welega zone 1.4.1 Table 1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 206          | 12,944      | 51,472     | 127,682    | 85,253      | *           | *       | 282,132   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 318,105   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.89      |
| Number of holders          | 4,385        | 55,583      | 98,055     | 125,137    | 43,905      | *           | *       | 328,325   |
| Average area/holder        | 0.05         | 0.23        | 0.52       | 1.02       | 1.94        | *           | *       | 0.86      |
| <b>Permanent crop area</b> | 14           | 3,321       | 12,522     | 24,865     | 13,521      | *           | *       | 56,038    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 279,083   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.2       |
| Number of holders          | 1,312        | 41,588      | 85,183     | 112,646    | 42,304      | *           | *       | 284,292   |
| Average area/holder        | 0.01         | 0.08        | 0.15       | 0.22       | 0.32        | *           | *       | 0.2       |
| <b>All crop area</b>       | 219          | 16,264      | 63,993     | 152,547    | 98,774      | *           | *       | 338,170   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 319,036   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.06      |
| Number of holders          | 4,385        | 56,489      | 98,396     | 125,137    | 43,905      | *           | *       | 329,572   |
| Average area/holder        | 0.05         | 0.29        | 0.65       | 1.22       | 2.25        | *           | *       | 1.03      |
| <b>Fallow land</b>         | -            | *           | 204        | 1,253      | 2,084       | *           | -       | 3,774     |
| <b>Grazing land</b>        | -            | 1,086       | 6,980      | 16,845     | 15,221      | *           | *       | 43,467    |
| <b>Wood land</b>           | -            | 42          | 158        | 444        | 413         | *           | -       | 1,059     |
| <b>Other land use</b>      | 42           | 829         | 2,348      | 4,143      | 3,229       | *           | *       | 11,151    |
| <b>All land use</b>        | 262          | 18,246      | 73,683     | 175,232    | 119,721     | *           | *       | 397,621   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 318,693   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.25      |
| Number of holders          | 4,385        | 56,489      | 98,701     | 125,137    | 43,905      | *           | *       | 329,876   |
| Aver. holding/holder (ha)  | 0.06         | 0.32        | 0.75       | 1.4        | 2.73        | *           | *       | 1.21      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,751,994 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.5       |

East Welega zone Table 1.4.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 424          | 10,892      | 34,354     | 114,182    | 194,514     | 31,722      | *       | 391,413   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 264,396   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.48      |
| Number of holders          | 10,390       | 41,212      | 51,537     | 88,735     | 78,398      | 5,944       | *       | 276,737   |
| Average area/holder        | 0.04         | 0.26        | 0.67       | 1.29       | 2.48        | 5.34        | *       | 1.41      |
| <b>Permanent crop area</b> | 21           | *           | 519        | 1,731      | 1,555       | 86          | *       | 4,134     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 116,007   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.04      |
| Number of holders          | 3,142        | 11,924      | 16,159     | 34,894     | 44,252      | 5,635       | *       | 116,219   |
| Average area/holder        | 0.01         | *           | 0.03       | 0.05       | 0.04        | 0.02        | *       | 0.04      |
| <b>All crop area</b>       | 446          | 11,108      | 34,873     | 115,913    | 196,069     | 31,808      | *       | 395,548   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 264,396   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.5       |
| Number of holders          | 10,390       | 41,212      | 51,537     | 88,735     | 78,398      | 5,944       | *       | 276,737   |
| Average area/holder        | 0.04         | 0.27        | 0.68       | 1.31       | 2.5         | 5.35        | *       | 1.43      |
| <b>Fallow land</b>         | -            | 143         | 716        | 4,644      | 9,126       | *           | *       | 16,925    |
| <b>Grazing land</b>        | 16           | 778         | 2,112      | 8,060      | 14,218      | 1,618       | -       | 26,801    |
| <b>Wood land</b>           | -            | *           | *          | 107        | 418         | *           | -       | 1,107     |
| <b>Other land use</b>      | 117          | 486         | 763        | 2,510      | 3,663       | 937         | *       | 8,506     |
| <b>All land use</b>        | 578          | 12,541      | 38,508     | 131,235    | 223,493     | 36,957      | *       | 448,886   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 266,693   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.68      |
| Number of holders          | 12,688       | 41,212      | 51,537     | 88,735     | 78,398      | 5,944       | *       | 279,034   |
| Aver. holding/holder (ha)  | 0.05         | 0.3         | 0.75       | 1.48       | 2.85        | 6.22        | *       | 1.61      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,427,751 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.35      |

Illibabor zone Table 1.4.3 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |              |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 307          | 7,062       | 30,967     | 78,877     | 61,626      | 4,388        | -       | 183,226 |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 193,606 |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.95    |
| Number of holders          | 7,852        | 28,604      | 52,500     | 73,386     | 32,207      | 1,643        | -       | 196,191 |
| Average area/holder        | 0.04         | 0.25        | 0.59       | 1.07       | 1.91        | 2.67         | -       | 0.93    |
| <b>Permanent crop area</b> | 72           | 1,008       | 4,197      | 11,748     | 9,473       | *            | -       | 29,498  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 164,559 |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.18    |
| Number of holders          | 4,523        | 21,561      | 43,917     | 64,463     | 29,311      | 1,643        | -       | 165,417 |
| Average area/holder        | 0.02         | 0.05        | 0.1        | 0.18       | 0.32        | *            | -       | 0.18    |
| <b>All crop area</b>       | 379          | 8,070       | 35,164     | 90,625     | 71,099      | 7,388        | -       | 212,725 |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 194,017 |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 1.1     |
| Number of holders          | 8,057        | 28,847      | 52,705     | 73,386     | 32,207      | 1,643        | -       | 196,845 |
| Average area/holder        | 0.05         | 0.28        | 0.67       | 1.23       | 2.21        | 4.5          | -       | 1.08    |
| <b>Fallow land</b>         | -            | 43          | 620        | 3,393      | 6,478       | *            | -       | 11,329  |
| <b>Grazing land</b>        | 47           | 585         | 2,428      | 8,762      | 9,012       | 1,273        | -       | 22,108  |
| <b>Wood land</b>           | -            | *           | 15         | 201        | 343         | *            | -       | 595     |
| <b>Other land use</b>      | 78           | 329         | 717        | 1,518      | 984         | *            | -       | 3,700   |
| <b>All land use</b>        | 503          | 9,032       | 38,944     | 104,499    | 87,916      | 9,563        | -       | 250,457 |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 194,852 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -            | -       | 1.29    |
| Number of holders          | 8,892        | 29,041      | 52,705     | 73,386     | 32,207      | 1,643        | -       | 197,873 |
| Aver. holding/holder (ha)  | 0.06         | 0.31        | 0.74       | 1.42       | 2.73        | 5.82         | -       | 1.27    |
| Members of households      | -            | -           | -          | -          | -           | -            | -       | 977,680 |
| Average household size     | -            | -           | -          | -          | -           | -            | -       | 5.02    |

Jimma zone Table 1.4.4 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |              |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|--------------|---------|-----------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 452          | 16,933      | 65,983     | 190,757    | 133,176     | *            | -       | 411,343   |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 461,544   |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.89      |
| Number of holders          | 15,381       | 79,222      | 120,192    | 179,373    | 71,629      | *            | -       | 467,135   |
| Average area/holder        | 0.03         | 0.21        | 0.55       | 1.06       | 1.86        | *            | -       | 0.88      |
| <b>Permanent crop area</b> | 299          | 5,036       | 12,991     | 26,298     | 18,379      | *            | -       | 63,425    |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 433,193   |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.15      |
| Number of holders          | 15,063       | 72,069      | 110,127    | 168,560    | 69,087      | *            | -       | 436,243   |
| Average area/holder        | 0.02         | 0.07        | 0.12       | 0.16       | 0.27        | *            | -       | 0.15      |
| <b>All crop area</b>       | 751          | 21,969      | 78,975     | 217,055    | 151,555     | *            | -       | 474,768   |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 463,612   |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 1.02      |
| Number of holders          | 16,972       | 80,798      | 120,192    | 179,373    | 71,629      | *            | -       | 470,301   |
| Average area/holder        | 0.04         | 0.27        | 0.66       | 1.21       | 2.12        | *            | -       | 1.01      |
| <b>Fallow land</b>         | -            | 641         | 4,195      | 18,915     | 24,422      | *            | -       | 50,041    |
| <b>Grazing land</b>        | *            | 1,644       | 5,049      | 10,893     | 13,994      | *            | -       | 31,960    |
| <b>Wood land</b>           | *            | *           | 420        | 1,180      | 1,465       | *            | -       | 3,264     |
| <b>Other land use</b>      | 178          | 1,090       | 2,013      | 4,677      | 3,676       | *            | -       | 11,870    |
| <b>All land use</b>        | 990          | 25,376      | 90,651     | 252,720    | 195,113     | *            | -       | 571,903   |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 464,546   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -            | -       | 1.23      |
| Number of holders          | 17,906       | 80,798      | 120,192    | 179,373    | 71,629      | *            | -       | 471,235   |
| Aver. holding/holder (ha)  | 0.06         | 0.31        | 0.75       | 1.41       | 2.72        | *            | -       | 1.21      |
| Members of households      | -            | -           | -          | -          | -           | -            | -       | 2,333,722 |
| Average household size     | -            | -           | -          | -          | -           | -            | -       | 5.02      |

West Shewa zone Table 1.4.5 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 333          | 11,726      | 44,668     | 132,219    | 169,322     | 36,993      | 6,264   | 401,525   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 313,439   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.28      |
| Number of holders          | 10,449       | 50,185      | 71,261     | 111,159    | 79,725      | 9,987       | 1,405   | 334,171   |
| Average area/holder        | 0.03         | 0.23        | 0.63       | 1.19       | 2.12        | 3.7         | 4.46    | 1.2       |
| <b>Permanent crop area</b> | 60           | 525         | 1,408      | 2,429      | 3,090       | 382         | *       | 7,945     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 194,588   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.04      |
| Number of holders          | 5,759        | 22,717      | 37,983     | 65,872     | 55,737      | 6,894       | *       | 196,042   |
| Average area/holder        | 0.01         | 0.02        | 0.04       | 0.04       | 0.06        | 0.06        | *       | 0.04      |
| <b>All crop area</b>       | 393          | 12,252      | 46,077     | 134,648    | 172,412     | 37,374      | 6,314   | 409,470   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 314,579   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.3       |
| Number of holders          | 11,190       | 50,585      | 71,261     | 111,159    | 79,725      | 9,987       | 1,405   | 335,311   |
| Average area/holder        | 0.04         | 0.24        | 0.65       | 1.21       | 2.16        | 3.74        | 4.49    | 1.22      |
| <b>Fallow land</b>         | *            | 1,108       | 3,501      | 19,110     | 43,055      | 13,794      | 6,870   | 87,449    |
| <b>Grazing land</b>        | *            | 445         | 2,108      | 8,064      | 13,964      | *           | 1,240   | 32,162    |
| <b>Wood land</b>           | 63           | 103         | 334        | 865        | *           | 2,496       | *       | 5,987     |
| <b>Other land use</b>      | 232          | 668         | 1,458      | 3,587      | 4,736       | 1,441       | 158     | 12,281    |
| <b>All land use</b>        | 728          | 14,575      | 53,478     | 166,274    | 235,677     | 61,417      | 15,199  | 547,348   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 318,825   |
| Average holding /HH        | -            | -           | -          | -          | -           | -           | -       | 1.72      |
| Number of holders          | 16,035       | 50,953      | 71,261     | 111,159    | 79,725      | 9,987       | 1,405   | 340,524   |
| Aver. holding/holder (ha)  | 0.05         | 0.29        | 0.75       | 1.5        | 2.96        | 6.15        | 10.82   | 1.61      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,703,893 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.34      |

North Shewa ( Oromia Region) zone 1.4.6 Table 1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 250          | 7,171       | 22,080     | 74,924     | 170,731     | 44,374      | *       | 324,726   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 225,229   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.44      |
| Number of holders          | 6,884        | 27,106      | 36,157     | 66,578     | 81,755      | 12,489      | *       | 232,096   |
| Average area/holder        | 0.04         | 0.26        | 0.61       | 1.13       | 2.09        | 3.55        | *       | 1.4       |
| <b>Permanent crop area</b> | *            | *           | 57         | 96         | *           | *           | *       | 431       |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 44,298    |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.01      |
| Number of holders          | 1,982        | 3,775       | 6,384      | 13,597     | 15,908      | 2,405       | *       | 44,617    |
| Average area/holder        | *            | *           | 0.01       | 0.01       | *           | *           | *       | 0.01      |
| <b>All crop area</b>       | 260          | 7,184       | 22,137     | 75,021     | 170,972     | 44,388      | *       | 325,157   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 225,703   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.44      |
| Number of holders          | 6,884        | 27,106      | 36,632     | 66,578     | 81,755      | 12,489      | *       | 232,571   |
| Average area/holder        | 0.04         | 0.27        | 0.6        | 1.13       | 2.09        | 3.55        | *       | 1.4       |
| <b>Fallow land</b>         | 88           | 1,343       | 3,628      | 16,381     | 59,321      | 24,120      | *       | 111,674   |
| <b>Grazing land</b>        | *            | 221         | 1,125      | 2,850      | 9,936       | 3,998       | *       | 18,804    |
| <b>Wood land</b>           | *            | 60          | 129        | 310        | *           | 351         | *       | 2,682     |
| <b>Other land use</b>      | 175          | 856         | 1,230      | 2,619      | 6,298       | 1,922       | *       | 13,484    |
| <b>All land use</b>        | 533          | 9,664       | 28,250     | 97,180     | 248,128     | 74,780      | *       | 471,801   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 234,402   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 2.01      |
| Number of holders          | 11,478       | 30,104      | 38,010     | 66,840     | 81,755      | 12,489      | *       | 241,802   |
| Aver. holding/holder (ha)  | 0.05         | 0.32        | 0.74       | 1.45       | 3.04        | 5.99        | *       | 1.95      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,261,636 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.38      |

East Shewa zone Table 1.4.7 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 666          | 19,411      | 49,546     | 118,515    | 186,626     | 26,045      | *       | 407,472   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 289,335   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.41      |
| Number of holders          | 15,681       | 66,647      | 77,907     | 95,479     | 71,555      | 4,988       | *       | 332,854   |
| Average area/holder        | 0.04         | 0.29        | 0.64       | 1.24       | 2.61        | 5.22        | *       | 1.22      |
| <b>Permanent crop area</b> | *            | *           | *          | *          | 459         | *           | -       | 1,898     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 55,739    |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.03      |
| Number of holders          | *            | 5,634       | 14,287     | 14,774     | 18,283      | *           | -       | 56,348    |
| Average area/holder        | *            | *           | *          | *          | 0.03        | *           | -       | 0.03      |
| <b>All crop area</b>       | 696          | 19,603      | 50,215     | 119,015    | 187,085     | 26,094      | *       | 409,370   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 289,335   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.41      |
| Number of holders          | 15,681       | 66,647      | 77,907     | 95,479     | 71,555      | 4,988       | *       | 332,854   |
| Average area/holder        | 0.04         | 0.29        | 0.64       | 1.25       | 2.61        | 5.23        | *       | 1.23      |
| <b>Fallow land</b>         | *            | 1,103       | 2,916      | 9,900      | 18,613      | *           | *       | 39,304    |
| <b>Grazing land</b>        | *            | 291         | 946        | 2,466      | 3,535       | *           | -       | 7,415     |
| <b>Wood land</b>           | -            | 24          | 123        | 524        | 677         | *           | *       | 1,455     |
| <b>Other land use</b>      | 279          | 976         | 2,641      | 4,267      | 6,147       | *           | *       | 15,347    |
| <b>All land use</b>        | 1,018        | 21,997      | 56,841     | 136,173    | 216,057     | 33,784      | *       | 472,891   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 293,625   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.61      |
| Number of holders          | 19,705       | 66,945      | 78,167     | 95,789     | 71,555      | 4,988       | *       | 337,746   |
| Aver. holding/holder (ha)  | 0.05         | 0.33        | 0.73       | 1.42       | 3.02        | 6.77        | *       | 1.4       |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,615,627 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.5       |

Arsi zone Table 1.4.8 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 790          | 22,154      | 59,976     | 158,235    | 247,944     | 42,975      | *       | 536,348   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 444,060   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.21      |
| Number of holders          | 23,647       | 95,181      | 107,189    | 147,297    | 121,110     | 12,259      | *       | 507,098   |
| Average area/holder        | 0.03         | 0.23        | 0.56       | 1.07       | 2.05        | 3.51        | *       | 1.06      |
| <b>Permanent crop area</b> | *            | 1,735       | 2,977      | 1,987      | 1,395       | *           | -       | 8,278     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 125,630   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.07      |
| Number of holders          | 4,578        | 25,864      | 32,611     | 34,741     | 28,638      | *           | -       | 129,228   |
| Average area/holder        | *            | 0.07        | 0.09       | 0.06       | 0.05        | *           | -       | 0.06      |
| <b>All crop area</b>       | 886          | 23,890      | 62,953     | 160,222    | 249,340     | 43,062      | *       | 544,626   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 445,350   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.22      |
| Number of holders          | 25,346       | 95,638      | 107,189    | 147,297    | 121,110     | 12,259      | *       | 509,254   |
| Average area/holder        | 0.03         | 0.25        | 0.59       | 1.09       | 2.06        | 3.51        | *       | 1.07      |
| <b>Fallow land</b>         | 51           | 1,579       | 7,932      | 25,318     | 72,361      | 24,433      | -       | 131,674   |
| <b>Grazing land</b>        | *            | 1,679       | 4,388      | 13,222     | 31,321      | 5,153       | -       | 55,778    |
| <b>Wood land</b>           | *            | 102         | 337        | 1,052      | 3,242       | *           | -       | 6,059     |
| <b>Other land use</b>      | *            | 2,078       | 3,527      | 9,089      | 10,726      | 2,015       | *       | 27,956    |
| <b>All land use</b>        | 1,492        | 29,327      | 79,138     | 208,903    | 366,989     | 75,965      | *       | 766,093   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 458,393   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.67      |
| Number of holders          | 33,583       | 99,698      | 107,579    | 148,107    | 121,110     | 12,259      | *       | 522,753   |
| Aver. holding/holder (ha)  | 0.04         | 0.29        | 0.74       | 1.41       | 3.03        | 6.2         | *       | 1.47      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 2,593,665 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.66      |

West Harerge zone Table 1.4.9 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 284          | 19,627      | 66,193     | 72,361     | 32,732      | *           | -       | 192,853   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 292,400   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.66      |
| Number of holders          | 10,852       | 87,610      | 113,106    | 69,832     | 17,987      | *           | -       | 300,594   |
| Average area/holder        | 0.03         | 0.22        | 0.59       | 1.04       | 1.82        | *           | -       | 0.64      |
| <b>Permanent crop area</b> | 176          | 5,757       | 11,220     | 11,430     | 4,608       | -           | -       | 33,191    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 218,485   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.15      |
| Number of holders          | 5,014        | 62,631      | 84,675     | 56,552     | 13,461      | -           | -       | 222,333   |
| Average area/holder        | 0.04         | 0.09        | 0.13       | 0.2        | 0.34        | -           | -       | 0.15      |
| <b>All crop area</b>       | 459          | 25,384      | 77,413     | 83,791     | 37,340      | *           | -       | 226,044   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 295,865   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.76      |
| Number of holders          | 12,117       | 89,735      | 113,457    | 69,832     | 17,987      | *           | -       | 304,334   |
| Average area/holder        | 0.04         | 0.28        | 0.68       | 1.2        | 2.08        | *           | -       | 0.74      |
| <b>Fallow land</b>         | *            | 406         | 607        | 2,379      | *           | *           | -       | 13,055    |
| <b>Grazing land</b>        | 50           | 755         | 2,419      | 4,558      | *           | *           | -       | 11,350    |
| <b>Wood land</b>           | -            | *           | 214        | *          | *           | *           | -       | *         |
| <b>Other land use</b>      | 254          | 1,316       | 2,516      | 3,007      | 1,366       | *           | -       | 8,561     |
| <b>All land use</b>        | 783          | 27,917      | 83,168     | 94,314     | 49,425      | *           | -       | 262,587   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 300,958   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.87      |
| Number of holders          | 17,775       | 90,137      | 113,457    | 69,832     | 17,987      | *           | -       | 310,394   |
| Aver. holding/holder (ha)  | 0.04         | 0.31        | 0.73       | 1.35       | 2.75        | *           | -       | 0.85      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,580,261 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.25      |

East Harerge zone Table 1.4.10 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 924          | 43,446      | 69,022     | 53,727     | 16,570      | -           | -       | 183,689   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 400,312   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.46      |
| Number of holders          | 23,892       | 190,732     | 127,189    | 50,911     | 9,464       | -           | -       | 402,188   |
| Average area/holder        | 0.04         | 0.23        | 0.54       | 1.06       | 1.75        | -           | -       | 0.46      |
| <b>Permanent crop area</b> | 411          | 10,789      | 14,642     | 9,588      | 3,913       | -           | -       | 39,344    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 351,979   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.11      |
| Number of holders          | 19,413       | 164,279     | 114,527    | 45,038     | 9,464       | -           | -       | 352,721   |
| Average area/holder        | 0.02         | 0.07        | 0.13       | 0.21       | 0.41        | -           | -       | 0.11      |
| <b>All crop area</b>       | 1,335        | 54,234      | 83,665     | 63,315     | 20,483      | -           | -       | 223,033   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 402,444   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.55      |
| Number of holders          | 24,954       | 191,801     | 127,189    | 50,911     | 9,464       | -           | -       | 404,320   |
| Average area/holder        | 0.05         | 0.28        | 0.66       | 1.24       | 2.16        | -           | -       | 0.55      |
| <b>Fallow land</b>         | -            | 356         | 873        | 714        | 745         | -           | -       | 2,688     |
| <b>Grazing land</b>        | *            | 999         | 1,770      | 1,788      | *           | -           | -       | 6,089     |
| <b>Wood land</b>           | *            | 63          | 186        | *          | *           | -           | -       | 443       |
| <b>Other land use</b>      | 375          | 2,873       | 3,670      | 2,119      | 388         | -           | -       | 9,425     |
| <b>All land use</b>        | 1,732        | 58,526      | 90,164     | 68,097     | 23,159      | -           | -       | 241,678   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 409,539   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.59      |
| Number of holders          | 32,301       | 192,168     | 127,189    | 50,911     | 9,464       | -           | -       | 412,033   |
| Aver. holding/holder (ha)  | 0.05         | 0.3         | 0.71       | 1.34       | 2.45        | -           | -       | 0.59      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 2,260,000 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.52      |



Bale zone Table 1.4.11 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 117          | 7,574       | 22,611     | 61,379     | 130,358     | 53,774      | *       | 277,354   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 253,482   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.09      |
| Number of holders          | 5,550        | 39,100      | 54,917     | 81,968     | 77,369      | 18,316      | *       | 277,813   |
| Average area/holder        | 0.02         | 0.19        | 0.41       | 0.75       | 1.68        | 2.94        | *       | 1         |
| <b>Permanent crop area</b> | 158          | 1,679       | 3,748      | 6,176      | *           | *           | -       | 17,310    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 99,024    |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.17      |
| Number of holders          | 3,886        | 19,936      | 25,150     | 32,549     | 16,791      | 3,796       | -       | 102,107   |
| Average area/holder        | 0.04         | 0.08        | 0.15       | 0.19       | *           | *           | -       | 0.17      |
| <b>All crop area</b>       | 275          | 9,253       | 26,358     | 67,555     | 135,222     | 54,458      | *       | 294,664   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 258,655   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.14      |
| Number of holders          | 6,628        | 42,217      | 56,841     | 82,591     | 77,369      | 18,316      | *       | 284,555   |
| Average area/holder        | 0.04         | 0.22        | 0.46       | 0.82       | 1.75        | 2.97        | *       | 1.04      |
| <b>Fallow land</b>         | *            | 1,889       | 9,562      | 30,766     | 52,349      | 28,828      | *       | 127,488   |
| <b>Grazing land</b>        | 19           | 2,253       | 7,147      | 21,568     | 60,438      | 26,847      | *       | 118,661   |
| <b>Wood land</b>           | -            | 151         | 725        | 1,089      | 1,984       | 511         | *       | 4,796     |
| <b>Other land use</b>      | 766          | 1,073       | 1,777      | 3,499      | 5,981       | 2,689       | *       | 15,907    |
| <b>All land use</b>        | 1,072        | 14,619      | 45,569     | 124,478    | 255,975     | 113,333     | *       | 561,515   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 296,879   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.89      |
| Number of holders          | 29,288       | 48,790      | 61,229     | 86,916     | 80,408      | 18,316      | *       | 325,540   |
| Aver. holding/holder (ha)  | 0.04         | 0.3         | 0.74       | 1.43       | 3.18        | 6.19        | *       | 1.72      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,628,839 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.49      |

Borena zone Table 1.4.12 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 168          | 4,008       | 5,070      | 5,759      | 3,016       | *           | -       | 18,254  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 73,298  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.25    |
| Number of holders          | 5,864        | 32,163      | 17,232     | 12,986     | 4,971       | *           | -       | 73,720  |
| Average area/holder        | 0.03         | 0.12        | 0.29       | 0.44       | 0.61        | *           | -       | 0.25    |
| <b>Permanent crop area</b> | 187          | 3,965       | 4,788      | 5,042      | 1,908       | *           | -       | 15,897  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 58,737  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.27    |
| Number of holders          | 5,045        | 28,023      | 14,669     | 8,489      | 3,185       | *           | -       | 59,531  |
| Average area/holder        | 0.04         | 0.14        | 0.33       | 0.59       | 0.6         | *           | -       | 0.27    |
| <b>All crop area</b>       | 355          | 7,973       | 9,858      | 10,801     | 4,924       | *           | -       | 34,151  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 81,525  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.42    |
| Number of holders          | 6,827        | 35,480      | 19,235     | 14,835     | 5,440       | *           | -       | 82,319  |
| Average area/holder        | 0.05         | 0.22        | 0.51       | 0.73       | 0.91        | *           | -       | 0.41    |
| <b>Fallow land</b>         | *            | 504         | 1,436      | 4,104      | 4,857       | 1,772       | *       | 12,708  |
| <b>Grazing land</b>        | 86           | 4,278       | 10,942     | 22,588     | 14,933      | *           | *       | 55,897  |
| <b>Wood land</b>           | -            | 18          | *          | *          | *           | -           | -       | *       |
| <b>Other land use</b>      | 533          | 1,251       | 1,225      | 1,665      | 596         | *           | *       | 5,586   |
| <b>All land use</b>        | 995          | 14,023      | 23,467     | 39,243     | 25,315      | 4,708       | *       | 108,457 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 142,487 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.76    |
| Number of holders          | 22,361       | 49,432      | 33,654     | 27,481     | 9,525       | 774         | *       | 143,281 |
| Aver. holding/holder (ha)  | 0.04         | 0.28        | 0.7        | 1.43       | 2.66        | 6.08        | *       | 0.76    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 875,283 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 6.14    |

South West Shewa zone Table 1.4.13 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 126          | 5,577       | 20,000     | 74,597     | 97,906      | 17,405      | -       | 215,610 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 162,462 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.33    |
| Number of holders          | 3,304        | 27,594      | 34,477     | 63,339     | 42,446      | 3,316       | -       | 174,476 |
| Average area/holder        | 0.04         | 0.2         | 0.58       | 1.18       | 2.31        | 5.25        | -       | 1.24    |
| <b>Permanent crop area</b> | 56           | 1,254       | 2,137      | 3,733      | 1,709       | *           | -       | 8,920   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 100,528 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.09    |
| Number of holders          | 1,922        | 15,617      | 23,995     | 38,045     | 20,913      | 1,468       | -       | 101,959 |
| Average area/holder        | 0.03         | 0.08        | 0.09       | 0.1        | 0.08        | *           | -       | 0.09    |
| <b>All crop area</b>       | 182          | 6,831       | 22,137     | 78,330     | 99,614      | 17,436      | -       | 224,530 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 163,754 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.37    |
| Number of holders          | 3,988        | 27,912      | 34,954     | 63,339     | 42,446      | 3,316       | -       | 175,954 |
| Average area/holder        | 0.05         | 0.24        | 0.63       | 1.24       | 2.35        | 5.26        | -       | 1.28    |
| <b>Fallow land</b>         | *            | 849         | 2,390      | 8,918      | 12,560      | 3,173       | -       | 27,903  |
| <b>Grazing land</b>        | *            | 350         | 1,253      | 2,923      | 4,571       | *           | -       | 9,310   |
| <b>Wood land</b>           | -            | 85          | 299        | 912        | 712         | 196         | -       | 2,203   |
| <b>Other land use</b>      | 43           | 518         | 832        | 2,231      | 2,699       | 212         | -       | 6,535   |
| <b>All land use</b>        | 240          | 8,634       | 26,910     | 93,314     | 120,156     | 21,229      | -       | 270,482 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 164,134 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.65    |
| Number of holders          | 4,161        | 28,475      | 34,954     | 63,339     | 42,446      | 3,316       | -       | 176,691 |
| Aver. holding/holder (ha)  | 0.06         | 0.3         | 0.77       | 1.47       | 2.83        | 6.4         | -       | 1.53    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 887,655 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.41    |

Guji Zone Table 1.4.14 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 212          | 7,686       | 23,479     | 33,261     | 22,348      | *           | -       | 87,248    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 157,914   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.55      |
| Number of holders          | 7,552        | 46,861      | 51,835     | 40,344     | 15,101      | *           | -       | 161,998   |
| Average area/holder        | 0.03         | 0.16        | 0.45       | 0.82       | 1.48        | *           | -       | 0.54      |
| <b>Permanent crop area</b> | 166          | 4,578       | 9,179      | 11,252     | 7,447       | *           | -       | 33,416    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 128,326   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.26      |
| Number of holders          | 5,743        | 39,180      | 38,531     | 33,833     | 13,192      | *           | -       | 130,784   |
| Average area/holder        | 0.03         | 0.12        | 0.24       | 0.33       | 0.56        | *           | -       | 0.26      |
| <b>All crop area</b>       | 378          | 12,265      | 32,658     | 44,513     | 29,795      | *           | -       | 120,664   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 163,966   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.74      |
| Number of holders          | 8,709        | 49,897      | 52,789     | 41,407     | 15,101      | *           | -       | 168,209   |
| Average area/holder        | 0.04         | 0.25        | 0.62       | 1.08       | 1.97        | *           | -       | 0.72      |
| <b>Fallow land</b>         | *            | 665         | 2,078      | 4,834      | 4,870       | *           | -       | 13,211    |
| <b>Grazing land</b>        | *            | 1,555       | 3,451      | 8,157      | *           | *           | -       | 24,938    |
| <b>Wood land</b>           | -            | 49          | 228        | 816        | 1,006       | *           | -       | 2,114     |
| <b>Other land use</b>      | 116          | 809         | 1,422      | 1,455      | 881         | *           | -       | 4,720     |
| <b>All land use</b>        | 559          | 15,343      | 39,836     | 59,776     | 48,264      | *           | -       | 165,648   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 177,531   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.93      |
| Number of holders          | 13,469       | 53,595      | 55,381     | 42,785     | 16,952      | *           | -       | 182,487   |
| Aver. holding/holder (ha)  | 0.04         | 0.29        | 0.72       | 1.4        | 2.85        | *           | -       | 0.91      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,078,885 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 6.08      |

Somali Region Table 1.5 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 33           | 3,850       | 16,180     | 28,556     | 21,038      | 2,849       | -       | 72,506  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 84,273  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.86    |
| Number of holders          | 1,025        | 15,216      | 28,389     | 27,676     | 11,347      | 1,043       | -       | 84,696  |
| Average area/holder        | 0.03         | 0.25        | 0.57       | 1.03       | 1.85        | 2.73        | -       | 0.86    |
| <b>Permanent crop area</b> | 9            | 592         | 2,112      | 3,430      | 2,154       | *           | -       | 8,412   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 40,624  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.21    |
| Number of holders          | 503          | 6,529       | 13,573     | 13,877     | 5,669       | *           | -       | 40,633  |
| Average area/holder        | 0.02         | 0.09        | 0.16       | 0.25       | 0.38        | *           | -       | 0.21    |
| <b>All crop area</b>       | 42           | 4,442       | 18,292     | 31,986     | 23,191      | 2,965       | -       | 80,919  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 85,338  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.95    |
| Number of holders          | 1,200        | 15,661      | 28,639     | 27,835     | 11,347      | 1,079       | -       | 85,760  |
| Average area/holder        | 0.04         | 0.28        | 0.64       | 1.15       | 2.04        | 2.75        | -       | 0.94    |
| <b>Fallow land</b>         | *            | 300         | 1,362      | 3,783      | 6,321       | 3,743       | -       | 15,510  |
| <b>Grazing land</b>        | 27           | 1,504       | 1,875      | 3,718      | 2,619       | *           | -       | 9,851   |
| <b>Wood land</b>           | -            | *           | *          | *          | *           | -           | -       | *       |
| <b>Other land use</b>      | 218          | 377         | 724        | 1,139      | 575         | 58          | -       | 3,090   |
| <b>All land use</b>        | 287          | 6,626       | 22,287     | 40,627     | 32,709      | 6,873       | -       | 109,409 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 105,134 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.04    |
| Number of holders          | 13,276       | 20,466      | 30,418     | 28,925     | 11,468      | 1,079       | -       | 105,632 |
| Aver. holding/holder (ha)  | 0.02         | 0.32        | 0.73       | 1.4        | 2.85        | 6.37        | -       | 1.04    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 572,504 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.45    |

Shinele zone Table 1.5.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total  |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|--------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 3            | 288         | 422        | 430        | 40          | *           | -       | 1,203  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,955  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.41   |
| Number of holders          | 118          | 1,356       | 935        | 531        | 33          | *           | -       | 2,982  |
| Average area/holder        | 0.03         | 0.21        | 0.45       | 0.81       | 1.21        | *           | -       | 0.4    |
| <b>Permanent crop area</b> | *            | 91          | 137        | 154        | *           | -           | -       | 395    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 1,997  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.2    |
| Number of holders          | 109          | 727         | 717        | 429        | *           | -           | -       | 2,006  |
| Average area/holder        | *            | 0.13        | 0.19       | 0.36       | *           | -           | -       | 0.2    |
| <b>All crop area</b>       | 6            | 379         | 559        | 584        | 51          | *           | -       | 1,598  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 3,081  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.52   |
| Number of holders          | 173          | 1,418       | 944        | 531        | 33          | *           | -       | 3,108  |
| Average area/holder        | 0.03         | 0.27        | 0.59       | 1.1        | 1.55        | *           | -       | 0.51   |
| <b>Fallow land</b>         | *            | *           | *          | *          | -           | *           | -       | 44     |
| <b>Grazing land</b>        | 3            | 45          | 50         | 113        | *           | *           | -       | 254    |
| <b>Wood land</b>           | -            | -           | -          | *          | -           | -           | -       | *      |
| <b>Other land use</b>      | 62           | 37          | 30         | 32         | *           | *           | -       | 177    |
| <b>All land use</b>        | 72           | 462         | 663        | 737        | *           | *           | -       | 2,073  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 5,948  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.35   |
| Number of holders          | 2,896        | 1,526       | 953        | 559        | 33          | *           | -       | 5,976  |
| Aver. holding/holder (ha)  | 0.02         | 0.3         | 0.7        | 1.32       | *           | *           | -       | 0.35   |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 29,923 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.03   |

Jijiga zone Table 1.5.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | *            | 2,519       | 13,457     | 26,223     | 20,018      | 2,786       | -       | 65,008  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 69,723  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.93    |
| Number of holders          | *            | 9,814       | 23,051     | 25,288     | 10,763      | *           | -       | 70,039  |
| Average area/holder        | *            | 0.26        | 0.58       | 1.04       | 1.86        | *           | -       | 0.93    |
| <b>Permanent crop area</b> | *            | 470         | 1,935      | 3,246      | 2,141       | *           | -       | 7,907   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 36,136  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.22    |
| Number of holders          | *            | 4,976       | 12,188     | 12,944     | 5,474       | *           | -       | 36,136  |
| Average area/holder        | *            | 0.09        | 0.16       | 0.25       | 0.39        | *           | -       | 0.22    |
| <b>All crop area</b>       | *            | 2,988       | 15,391     | 29,469     | 22,159      | 2,900       | -       | 72,915  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 70,206  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.04    |
| Number of holders          | *            | 10,033      | 23,192     | 25,411     | 10,763      | *           | -       | 70,521  |
| Average area/holder        | *            | 0.3         | 0.66       | 1.16       | 2.06        | *           | -       | 1.03    |
| <b>Fallow land</b>         | *            | 202         | 820        | 3,257      | 5,743       | *           | -       | 12,743  |
| <b>Grazing land</b>        | -            | 226         | 776        | 2,639      | 2,430       | *           | -       | 6,074   |
| <b>Wood land</b>           | -            | *           | -          | -          | *           | -           | -       | *       |
| <b>Other land use</b>      | 29           | 168         | 496        | 896        | 541         | *           | -       | 2,173   |
| <b>All land use</b>        | 37           | 3,588       | 17,483     | 36,261     | 30,874      | *           | -       | 93,909  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 72,895  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.29    |
| Number of holders          | 1,760        | 10,608      | 23,509     | 25,711     | 10,763      | *           | -       | 73,285  |
| Aver. holding/holder (ha)  | 0.02         | 0.34        | 0.74       | 1.41       | 2.87        | *           | -       | 1.28    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 393,144 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.39    |

Liben zone Table 1.5.3 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | *            | 1,043       | 2,301      | 1,903      | 980         | *           | -       | 6,295   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 11,595  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.54    |
| Number of holders          | 720          | 4,046       | 4,402      | 1,857      | 550         | *           | -       | 11,675  |
| Average area/holder        | *            | 0.26        | 0.52       | 1.02       | 1.78        | *           | -       | 0.54    |
| <b>Permanent crop area</b> | *            | 32          | *          | *          | *           | *           | -       | 111     |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,491   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.04    |
| Number of holders          | *            | 826         | 668        | 504        | *           | *           | -       | 2,491   |
| Average area/holder        | *            | 0.04        | *          | *          | *           | *           | -       | 0.04    |
| <b>All crop area</b>       | 28           | 1,074       | 2,342      | 1,933      | 982         | *           | -       | 6,406   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 12,051  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.53    |
| Number of holders          | 840          | 4,209       | 4,503      | 1,893      | 550         | *           | -       | 12,131  |
| Average area/holder        | 0.03         | 0.26        | 0.52       | 1.02       | 1.79        | *           | -       | 0.53    |
| <b>Fallow land</b>         | -            | *           | 518        | *          | *           | *           | -       | 2,723   |
| <b>Grazing land</b>        | 24           | 1,233       | 1,049      | 966        | 157         | *           | -       | 3,523   |
| <b>Wood land</b>           | -            | -           | *          | -          | -           | -           | -       | *       |
| <b>Other land use</b>      | 126          | 171         | 198        | 211        | 27          | *           | -       | 741     |
| <b>All land use</b>        | 178          | 2,576       | 4,141      | 3,629      | 1,745       | *           | -       | 13,426  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 26,291  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.51    |
| Number of holders          | 8,620        | 8,332       | 5,956      | 2,655      | 672         | *           | -       | 26,371  |
| Aver. holding/holder (ha)  | 0.02         | 0.31        | 0.7        | 1.37       | 2.6         | *           | -       | 0.51    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 149,437 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.68    |

Benishangul- Gumuz Region Table 1. 6 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 461          | 7,941       | 20,428     | 50,569     | 60,383      | 10,855      | -       | 150,638 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 127,265 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.18    |
| Number of holders          | 10,085       | 29,925      | 29,809     | 37,702     | 22,412      | 1,871       | -       | 131,803 |
| Average area/holder        | 0.05         | 0.27        | 0.69       | 1.34       | 2.69        | 5.8         | -       | 1.14    |
| <b>Permanent crop area</b> | 16           | 239         | 383        | 1,054      | 983         | 59          | -       | 2,735   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 47,298  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.06    |
| Number of holders          | 1,771        | 7,873       | 10,173     | 17,241     | 9,868       | 768         | -       | 47,694  |
| Average area/holder        | 0.01         | 0.03        | 0.04       | 0.06       | 0.1         | 0.08        | -       | 0.06    |
| <b>All crop area</b>       | 477          | 8,181       | 20,811     | 51,623     | 61,366      | 10,914      | -       | 153,372 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 127,613 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.2     |
| Number of holders          | 10,187       | 30,171      | 29,809     | 37,764     | 22,412      | 1,871       | -       | 132,213 |
| Average area/holder        | 0.05         | 0.27        | 0.7        | 1.37       | 2.74        | 5.83        | -       | 1.16    |
| <b>Fallow land</b>         | *            | *           | *          | *          | 175         | *           | -       | 660     |
| <b>Grazing land</b>        | *            | 279         | 740        | 1,700      | 1,980       | *           | -       | 4,892   |
| <b>Wood land</b>           | -            | *           | *          | *          | *           | *           | -       | *       |
| <b>Other land use</b>      | 103          | 330         | 452        | 711        | 1,003       | *           | -       | 2,910   |
| <b>All land use</b>        | 586          | 8,802       | 22,056     | 54,139     | 64,556      | 11,754      | -       | 161,894 |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 129,117 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.25    |
| Number of holders          | 11,642       | 30,256      | 29,859     | 37,764     | 22,412      | 1,871       | -       | 133,803 |
| Aver. holding/holder (ha)  | 0.05         | 0.29        | 0.74       | 1.43       | 2.88        | 6.28        | -       | 1.21    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 605,435 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.69    |

Metekel zone Table 1.6.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 161          | 2,112       | 6,432      | 18,269     | 30,517      | 4,327       | -       | 61,817  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 47,345  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.31    |
| Number of holders          | 4,364        | 8,548       | 9,520      | 13,418     | 11,233      | 714         | -       | 47,797  |
| Average area/holder        | 0.04         | 0.25        | 0.68       | 1.36       | 2.72        | 6.06        | -       | 1.29    |
| <b>Permanent crop area</b> | *            | *           | *          | *          | *           | *           | -       | *       |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 13,407  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | *       |
| Number of holders          | 597          | 1,792       | 2,411      | 4,009      | 4,453       | *           | -       | 13,530  |
| Average area/holder        | *            | *           | *          | *          | *           | *           | -       | *       |
| <b>All crop area</b>       | 165          | 2,217       | 6,567      | 18,817     | 31,074      | 4,356       | -       | 63,196  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 47,667  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 1.33    |
| Number of holders          | 4,440        | 8,794       | 9,520      | 13,480     | 11,233      | 714         | -       | 48,181  |
| Average area/holder        | 0.04         | 0.25        | 0.69       | 1.4        | 2.77        | 6.1         | -       | 1.31    |
| <b>Fallow land</b>         | -            | *           | *          | *          | 109         | *           | -       | *       |
| <b>Grazing land</b>        | *            | 115         | 316        | 868        | 1,312       | *           | -       | 2,779   |
| <b>Wood land</b>           | -            | *           | -          | *          | *           | *           | -       | *       |
| <b>Other land use</b>      | 63           | 116         | 148        | 196        | 428         | *           | -       | 1,002   |
| <b>All land use</b>        | 231          | 2,461       | 7,074      | 19,970     | 32,955      | 4,898       | -       | 67,588  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 48,889  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.38    |
| Number of holders          | 5,612        | 8,849       | 9,570      | 13,480     | 11,233      | 714         | -       | 49,458  |
| Aver. holding/holder (ha)  | 0.04         | 0.28        | 0.74       | 1.48       | 2.93        | 6.86        | -       | 1.37    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 231,881 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.74    |

Asosa zone Table 1.6.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |              |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 282          | 4,860       | 10,912     | 23,396     | 15,489      | *            | -       | 56,724  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 60,137  |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.94    |
| Number of holders          | 5,264        | 18,293      | 15,928     | 17,952     | 6,118       | *            | -       | 63,929  |
| Average area/holder        | 0.05         | 0.27        | 0.69       | 1.3        | 2.53        | *            | -       | 0.89    |
| <b>Permanent crop area</b> | 12           | 116         | 204        | 413        | 263         | *            | -       | 1,015   |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 28,408  |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.04    |
| Number of holders          | 1,105        | 5,420       | 7,091      | 11,173     | 3,706       | *            | -       | 28,680  |
| Average area/holder        | 0.01         | 0.02        | 0.03       | 0.04       | 0.07        | *            | -       | 0.04    |
| <b>All crop area</b>       | 294          | 4,976       | 11,116     | 23,809     | 15,752      | *            | -       | 57,739  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 60,137  |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.96    |
| Number of holders          | 5,264        | 18,293      | 15,928     | 17,952     | 6,118       | *            | -       | 63,929  |
| Average area/holder        | 0.06         | 0.27        | 0.7        | 1.33       | 2.57        | *            | -       | 0.9     |
| <b>Fallow land</b>         | -            | -           | -          | -          | *           | -            | -       | *       |
| <b>Grazing land</b>        | -            | 142         | 412        | 751        | 422         | -            | -       | 1,727   |
| <b>Wood land</b>           | -            | -           | *          | *          | -           | -            | -       | *       |
| <b>Other land use</b>      | 35           | 183         | 240        | 392        | *           | *            | -       | 1,524   |
| <b>All land use</b>        | 329          | 5,300       | 11,769     | 24,954     | 16,614      | *            | -       | 61,004  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 60,291  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -            | -       | 1.01    |
| Number of holders          | 5,417        | 18,293      | 15,928     | 17,952     | 6,118       | *            | -       | 64,082  |
| Aver. holding/holder (ha)  | 0.06         | 0.29        | 0.74       | 1.39       | 2.72        | *            | -       | 0.95    |
| Members of households      | -            | -           | -          | -          | -           | -            | -       | 273,219 |
| Average household size     | -            | -           | -          | -          | -           | -            | -       | 4.53    |

Kemeshi zone Table 1.6.3 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |              |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10   | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 18           | 970         | 3,084      | 8,904      | 14,377      | 4,743        | -       | 32,096  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 19,783  |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 1.62    |
| Number of holders          | 457          | 3,085       | 4,361      | 6,332      | 5,060       | 782          | -       | 20,077  |
| Average area/holder        | 0.04         | 0.31        | 0.71       | 1.41       | 2.84        | 6.07         | -       | 1.6     |
| <b>Permanent crop area</b> | *            | 18          | *          | 94         | 163         | 21           | -       | 341     |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 5,484   |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 0.06    |
| Number of holders          | *            | 662         | 672        | 2,059      | 1,709       | 312          | -       | 5,484   |
| Average area/holder        | *            | 0.03        | *          | 0.05       | 0.1         | 0.07         | -       | 0.06    |
| <b>All crop area</b>       | 19           | 988         | 3,128      | 8,998      | 14,540      | 4,764        | -       | 32,437  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 19,809  |
| Average area/household     | -            | -           | -          | -          | -           | -            | -       | 1.64    |
| Number of holders          | 483          | 3,085       | 4,361      | 6,332      | 5,060       | 782          | -       | 20,103  |
| Average area/holder        | 0.04         | 0.32        | 0.72       | 1.42       | 2.87        | 6.09         | -       | 1.61    |
| <b>Fallow land</b>         | *            | -           | *          | *          | *           | *            | -       | *       |
| <b>Grazing land</b>        | *            | 22          | *          | 80         | 246         | *            | -       | 386     |
| <b>Wood land</b>           | -            | -           | -          | -          | *           | -            | -       | *       |
| <b>Other land use</b>      | 6            | 31          | 64         | 123        | 144         | 16           | -       | 385     |
| <b>All land use</b>        | 27           | 1,041       | 3,213      | 9,216      | 14,987      | 4,818        | -       | 33,302  |
| Number of households       | -            | -           | -          | -          | -           | -            | -       | 19,938  |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -            | -       | 1.67    |
| Number of holders          | 613          | 3,114       | 4,361      | 6,332      | 5,060       | 782          | -       | 20,263  |
| Aver. holding/holder (ha)  | 0.04         | 0.33        | 0.74       | 1.46       | 2.96        | 6.16         | -       | 1.64    |
| Members of households      | -            | -           | -          | -          | -           | -            | -       | 100,336 |
| Average household size     | -            | -           | -          | -          | -           | -            | -       | 5.03    |

S.N.N.P Region Table 1.7 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total      |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|------------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |            |
| <b>Temporary crop area</b> | 3,318        | 131,857     | 246,663    | 331,053    | 209,902     | 14,305      | *       | 937,704    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,288,747  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.41       |
| Number of holders          | 138,320      | 985,316     | 655,320    | 424,767    | 135,134     | 5,088       | *       | 2,344,046  |
| Average area/holder        | 0.02         | 0.13        | 0.38       | 0.78       | 1.55        | 2.81        | *       | 0.4        |
| <b>Permanent crop area</b> | 5,136        | 97,799      | 97,830     | 77,334     | 30,204      | 2,617       | *       | 310,928    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,215,937  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.14       |
| Number of holders          | 143,844      | 967,304     | 611,203    | 392,286    | 124,368     | 4,449       | *       | 2,243,512  |
| Average area/holder        | 0.04         | 0.1         | 0.16       | 0.2        | 0.24        | 0.59        | *       | 0.14       |
| <b>All crop area</b>       | 8,454        | 229,656     | 344,493    | 408,388    | 240,106     | 16,922      | *       | 1,248,632  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,393,062  |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.52       |
| Number of holders          | 167,882      | 1,046,512   | 668,826    | 428,412    | 135,647     | 5,112       | *       | 2,452,492  |
| Average area/holder        | 0.05         | 0.22        | 0.52       | 0.95       | 1.77        | 3.31        | *       | 0.51       |
| <b>Fallow land</b>         | 357          | 29,111      | 58,389     | 78,805     | 59,622      | 8,030       | *       | 234,365    |
| <b>Grazing land</b>        | 290          | 19,759      | 43,777     | 63,433     | 46,577      | 5,169       | *       | 179,461    |
| <b>Wood land</b>           | *            | 5,961       | 13,868     | 20,912     | 13,334      | 593         | *       | 54,835     |
| <b>Other land use</b>      | 1,599        | 17,550      | 18,602     | 19,285     | 9,306       | 425         | *       | 66,775     |
| <b>All land use</b>        | 10,784       | 302,037     | 479,129    | 590,822    | 368,944     | 31,138      | *       | 1,784,068  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 2,398,107  |
| Average holding /HH        | -            | -           | -          | -          | -           | -           | -       | 0.74       |
| Number of holders          | 174,168      | 1,051,051   | 673,084    | 429,718    | 136,025     | 5,112       | *       | 2,469,261  |
| Aver. holding/holder (ha)  | 0.06         | 0.29        | 0.71       | 1.37       | 2.71        | 6.09        | *       | 0.72       |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 12,471,490 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.2        |

Gurage zone Table 1.7.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 204          | 7,900       | 18,714     | 32,354     | 23,964      | *           | -       | 85,215    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 223,533   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.38      |
| Number of holders          | 5,841        | 82,740      | 69,601     | 54,487     | 18,053      | 1,069       | -       | 231,792   |
| Average area/holder        | 0.03         | 0.1         | 0.27       | 0.59       | 1.33        | *           | -       | 0.37      |
| <b>Permanent crop area</b> | 178          | 10,256      | 11,593     | 10,257     | 4,759       | *           | -       | 37,295    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 221,586   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.17      |
| Number of holders          | 5,118        | 84,631      | 63,910     | 51,179     | 16,549      | 1,069       | -       | 222,457   |
| Average area/holder        | 0.03         | 0.12        | 0.18       | 0.2        | 0.29        | *           | -       | 0.17      |
| <b>All crop area</b>       | 381          | 18,156      | 30,307     | 42,611     | 28,723      | *           | -       | 122,511   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 245,766   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.5       |
| Number of holders          | 7,985        | 96,285      | 74,350     | 56,283     | 18,053      | 1,069       | -       | 254,026   |
| Average area/holder        | 0.05         | 0.19        | 0.41       | 0.76       | 1.59        | *           | -       | 0.48      |
| <b>Fallow land</b>         | 20           | 6,585       | 14,097     | 19,514     | 14,022      | *           | -       | 58,045    |
| <b>Grazing land</b>        | *            | 906         | 2,576      | 4,857      | 2,839       | *           | -       | 11,351    |
| <b>Wood land</b>           | *            | 1,701       | 4,091      | 7,464      | 3,719       | *           | -       | 17,270    |
| <b>Other land use</b>      | 70           | 1,727       | 2,143      | 2,129      | 1,059       | *           | -       | 7,169     |
| <b>All land use</b>        | 483          | 29,075      | 53,213     | 76,575     | 50,363      | 6,637       | -       | 216,347   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 240,415   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.9       |
| Number of holders          | 8,254        | 96,285      | 74,350     | 56,283     | 18,053      | 1,069       | -       | 254,295   |
| Aver. holding/holder (ha)  | 0.06         | 0.3         | 0.72       | 1.36       | 2.79        | 6.21        | -       | 0.85      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,156,103 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.81      |

Hadiya zone Table 1.7.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 111          | 9,073       | 30,577     | 51,923     | 34,362      | *           | -       | 126,853   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 185,671   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.68      |
| Number of holders          | 2,890        | 50,252      | 64,250     | 55,054     | 20,594      | *           | -       | 193,285   |
| Average area/holder        | 0.04         | 0.18        | 0.48       | 0.94       | 1.67        | *           | -       | 0.66      |
| <b>Permanent crop area</b> | 55           | 3,261       | 6,242      | 8,610      | 5,291       | *           | -       | 23,510    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 180,221   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.13      |
| Number of holders          | 1,667        | 47,110      | 60,017     | 53,122     | 20,107      | *           | -       | 182,267   |
| Average area/holder        | 0.03         | 0.07        | 0.1        | 0.16       | 0.26        | *           | -       | 0.13      |
| <b>All crop area</b>       | 167          | 12,334      | 36,820     | 60,534     | 39,652      | *           | -       | 150,363   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 186,637   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.81      |
| Number of holders          | 2,890        | 50,733      | 64,735     | 55,054     | 20,594      | *           | -       | 194,250   |
| Average area/holder        | 0.06         | 0.24        | 0.57       | 1.1        | 1.93        | *           | -       | 0.77      |
| <b>Fallow land</b>         | *            | 2,295       | 6,654      | 10,506     | 10,974      | *           | -       | 31,116    |
| <b>Grazing land</b>        | -            | 618         | 1,060      | 1,728      | 1,089       | *           | -       | 4,507     |
| <b>Wood land</b>           | *            | 419         | 1,764      | 2,690      | 2,335       | *           | -       | 7,283     |
| <b>Other land use</b>      | 22           | 666         | 1,484      | 2,076      | 1,382       | *           | -       | 5,645     |
| <b>All land use</b>        | 203          | 16,332      | 47,782     | 77,533     | 55,432      | *           | -       | 198,914   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 186,866   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 1.06      |
| Number of holders          | 3,119        | 50,733      | 64,735     | 55,054     | 20,594      | *           | -       | 194,480   |
| Aver. holding/holder (ha)  | 0.07         | 0.32        | 0.74       | 1.41       | 2.69        | *           | -       | 1.02      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 1,078,150 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.77      |

Kembata Tembaro Special woreda Table 1.7.3 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 180          | 7,379       | 13,541     | 10,618     | 3,543       | -           | -       | 35,260  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 106,521 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.33    |
| Number of holders          | 6,771        | 53,199      | 35,500     | 14,393     | 1,990       | -           | -       | 111,853 |
| Average area/holder        | 0.03         | 0.14        | 0.38       | 0.74       | 1.78        | -           | -       | 0.32    |
| <b>Permanent crop area</b> | 163          | 4,356       | 5,455      | 3,312      | 461         | -           | -       | 13,747  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 106,711 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.13    |
| Number of holders          | 5,801        | 52,270      | 35,092     | 14,393     | 1,990       | -           | -       | 109,546 |
| Average area/holder        | 0.03         | 0.08        | 0.16       | 0.23       | 0.23        | -           | -       | 0.13    |
| <b>All crop area</b>       | 343          | 11,735      | 18,996     | 13,929     | 4,004       | -           | -       | 49,007  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 107,517 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.46    |
| Number of holders          | 7,625        | 53,731      | 35,500     | 14,393     | 1,990       | -           | -       | 113,238 |
| Average area/holder        | 0.04         | 0.22        | 0.54       | 0.97       | 2.01        | -           | -       | 0.43    |
| <b>Fallow land</b>         | 25           | 1,778       | 3,202      | 2,491      | *           | -           | -       | 8,332   |
| <b>Grazing land</b>        | *            | 673         | 1,134      | 758        | *           | -           | -       | 2,889   |
| <b>Wood land</b>           | *            | 639         | 1,359      | 1,060      | 423         | -           | -       | 3,483   |
| <b>Other land use</b>      | 50           | 801         | 998        | 610        | 144         | -           | -       | 2,602   |
| <b>All land use</b>        | 422          | 15,626      | 25,689     | 18,848     | 5,728       | -           | -       | 66,313  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 106,863 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.62    |
| Number of holders          | 7,625        | 53,731      | 35,500     | 14,393     | 1,990       | -           | -       | 113,238 |
| Aver. holding/holder (ha)  | 0.06         | 0.29        | 0.72       | 1.31       | 2.88        | -           | -       | 0.59    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 630,492 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.9     |



Sidama zone Table 1.7.4 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total     |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 929          | 26,233      | 30,612     | 16,019     | 7,204       | -           | -       | 80,997    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 463,196   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.17      |
| Number of holders          | 42,872       | 273,431     | 119,493    | 32,556     | 5,867       | -           | -       | 474,220   |
| Average area/holder        | 0.02         | 0.1         | 0.26       | 0.49       | 1.23        | -           | -       | 0.17      |
| <b>Permanent crop area</b> | 2,153        | 39,347      | 32,034     | 11,228     | 1,612       | -           | -       | 86,374    |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 492,542   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.18      |
| Number of holders          | 48,485       | 295,119     | 121,556    | 33,029     | 5,867       | -           | -       | 504,056   |
| Average area/holder        | 0.04         | 0.13        | 0.26       | 0.34       | 0.27        | -           | -       | 0.17      |
| <b>All crop area</b>       | 3,082        | 65,580      | 62,647     | 27,247     | 8,816       | -           | -       | 167,371   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 504,310   |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.33      |
| Number of holders          | 54,567       | 301,714     | 122,740    | 33,029     | 5,867       | -           | -       | 517,915   |
| Average area/holder        | 0.06         | 0.22        | 0.51       | 0.82       | 1.5         | -           | -       | 0.32      |
| <b>Fallow land</b>         | 176          | 8,739       | 12,817     | 10,155     | *           | -           | -       | 35,508    |
| <b>Grazing land</b>        | *            | 1,950       | 2,586      | 1,321      | *           | -           | -       | 6,583     |
| <b>Wood land</b>           | *            | 861         | 1,749      | 2,118      | *           | -           | -       | 7,010     |
| <b>Other land use</b>      | 560          | 5,593       | 4,095      | 1,824      | 410         | -           | -       | 12,482    |
| <b>All land use</b>        | 3,901        | 82,724      | 83,893     | 42,665     | 15,770      | -           | -       | 228,954   |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 502,492   |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.46      |
| Number of holders          | 55,489       | 301,714     | 122,740    | 33,029     | 5,867       | -           | -       | 518,838   |
| Aver. holding/holder (ha)  | 0.07         | 0.27        | 0.68       | 1.29       | 2.69        | -           | -       | 0.44      |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 2,783,628 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 5.54      |

Gedio zone Table 1.7.5 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding Size |             |            |            |             |             |         | Total   |
|----------------------------|--------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10   | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 310          | 4,827       | 4,075      | 3,197      | *           | -           | -       | 12,994  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 121,497 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.11    |
| Number of holders          | 23,875       | 71,077      | 19,472     | 6,847      | *           | -           | -       | 121,932 |
| Average area/holder        | 0.01         | 0.07        | 0.21       | 0.47       | *           | -           | -       | 0.11    |
| <b>Permanent crop area</b> | 1,252        | 13,492      | 8,537      | 4,440      | *           | -           | -       | 27,966  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 138,707 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.2     |
| Number of holders          | 30,382       | 80,854      | 20,637     | 7,008      | *           | -           | -       | 139,541 |
| Average area/holder        | 0.04         | 0.17        | 0.41       | 0.63       | *           | -           | -       | 0.2     |
| <b>All crop area</b>       | 1,562        | 18,319      | 12,612     | 7,636      | *           | -           | -       | 40,960  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 139,535 |
| Average area/household     | -            | -           | -          | -          | -           | -           | -       | 0.29    |
| Number of holders          | 31,375       | 80,948      | 20,637     | 7,008      | *           | -           | -       | 140,628 |
| Average area/holder        | 0.05         | 0.23        | 0.61       | 1.09       | *           | -           | -       | 0.29    |
| <b>Fallow land</b>         | *            | 263         | 420        | 561        | *           | -           | -       | 1,396   |
| <b>Grazing land</b>        | *            | 331         | 535        | *          | *           | -           | -       | 1,629   |
| <b>Wood land</b>           | *            | 353         | *          | *          | *           | -           | -       | 897     |
| <b>Other land use</b>      | 206          | 926         | 603        | 152        | *           | -           | -       | 1,920   |
| <b>All land use</b>        | 1,802        | 20,192      | 14,314     | 8,888      | *           | -           | -       | 46,803  |
| Number of households       | -            | -           | -          | -          | -           | -           | -       | 139,519 |
| Average holding /HH (ha)   | -            | -           | -          | -          | -           | -           | -       | 0.34    |
| Number of holders          | 31,546       | 80,948      | 20,637     | 7,008      | *           | -           | -       | 140,800 |
| Aver. holding/holder (ha)  | 0.06         | 0.25        | 0.69       | 1.27       | *           | -           | -       | 0.33    |
| Members of households      | -            | -           | -          | -          | -           | -           | -       | 690,781 |
| Average household size     | -            | -           | -          | -          | -           | -           | -       | 4.95    |

Wolayita zone Table 1.7.6 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total     |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 439                     | 19,173      | 25,385     | 24,327     | 15,698      | *           | -       | 86,203    |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 253,660   |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.34      |
| Number of holders          | 15,427                  | 123,710     | 69,864     | 38,164     | 10,896      | *           | -       | 258,591   |
| Average area/holder        | 0.03                    | 0.15        | 0.36       | 0.64       | 1.44        | *           | -       | 0.33      |
| <b>Permanent crop area</b> | 310                     | 5,847       | 5,478      | 4,970      | 1,550       | *           | -       | 18,767    |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 235,069   |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.08      |
| Number of holders          | 13,754                  | 116,250     | 65,011     | 33,043     | 9,088       | *           | -       | 237,425   |
| Average area/holder        | 0.02                    | 0.05        | 0.08       | 0.15       | 0.17        | *           | -       | 0.08      |
| <b>All crop area</b>       | 749                     | 25,020      | 30,863     | 29,297     | 17,249      | *           | -       | 104,969   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 254,530   |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.41      |
| Number of holders          | 16,296                  | 123,710     | 69,864     | 38,164     | 10,896      | *           | -       | 259,461   |
| Average area/holder        | 0.05                    | 0.2         | 0.44       | 0.77       | 1.58        | *           | -       | 0.4       |
| <b>Fallow land</b>         | 64                      | 4,832       | 8,679      | 9,642      | 6,469       | *           | -       | 30,639    |
| <b>Grazing land</b>        | *                       | 3,294       | 5,195      | 8,750      | 3,815       | *           | -       | 21,188    |
| <b>Wood land</b>           | *                       | 1,029       | 2,216      | 2,508      | 1,048       | *           | -       | 6,846     |
| <b>Other land use</b>      | 135                     | 1,830       | 1,734      | 1,769      | 718         | *           | -       | 6,224     |
| <b>All land use</b>        | 974                     | 36,005      | 48,688     | 51,966     | 29,299      | *           | -       | 169,867   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 254,507   |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.67      |
| Number of holders          | 16,296                  | 124,265     | 70,116     | 38,164     | 10,896      | *           | -       | 260,267   |
| Aver. holding/holder (ha)  | 0.06                    | 0.29        | 0.69       | 1.36       | 2.69        | *           | -       | 0.65      |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 1,334,959 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 5.25      |

South Omo zone Table 1.7.7 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 96                      | 4,969       | 9,113      | 11,147     | 5,923       | *           | -       | 31,967  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 70,564  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.45    |
| Number of holders          | 3,064                   | 27,317      | 21,103     | 14,326     | 5,310       | *           | -       | 71,500  |
| Average area/holder        | 0.03                    | 0.18        | 0.43       | 0.78       | 1.12        | *           | -       | 0.45    |
| <b>Permanent crop area</b> | 97                      | 1,712       | 2,469      | 1,965      | 805         | *           | -       | 7,131   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 53,028  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.13    |
| Number of holders          | 2,892                   | 19,849      | 16,595     | 10,449     | 3,539       | *           | -       | 53,489  |
| Average area/holder        | 0.03                    | 0.09        | 0.15       | 0.19       | 0.23        | *           | -       | 0.13    |
| <b>All crop area</b>       | 192                     | 6,681       | 11,582     | 13,113     | 6,727       | *           | -       | 39,098  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 72,709  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.54    |
| Number of holders          | 3,734                   | 28,189      | 21,404     | 14,418     | 5,587       | *           | -       | 73,713  |
| Average area/holder        | 0.05                    | 0.24        | 0.54       | 0.91       | 1.2         | *           | -       | 0.53    |
| <b>Fallow land</b>         | *                       | 108         | 389        | 534        | 952         | *           | -       | 2,123   |
| <b>Grazing land</b>        | 22                      | 1,359       | 3,173      | 5,936      | 7,506       | *           | -       | 19,233  |
| <b>Wood land</b>           | -                       | *           | *          | *          | 218         | *           | -       | 581     |
| <b>Other land use</b>      | 51                      | 539         | 621        | 764        | 499         | *           | -       | 2,571   |
| <b>All land use</b>        | 267                     | 8,715       | 15,897     | 20,535     | 15,903      | *           | -       | 63,606  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 77,087  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.83    |
| Number of holders          | 4,900                   | 30,735      | 22,236     | 14,715     | 5,587       | *           | -       | 78,555  |
| Aver. holding/holder (ha)  | 0.05                    | 0.28        | 0.71       | 1.4        | 2.85        | *           | -       | 0.81    |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 373,548 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 4.85    |

Shaka zone Table 1.7.8 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01 – 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 36                      | 1,672       | 3,400      | 4,018      | 1,834       | *            | -       | 11,312  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 28,918  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.39    |
| Number of holders          | 1,331                   | 9,736       | 9,660      | 6,595      | 2,013       | *            | -       | 29,500  |
| Average area/holder        | 0.03                    | 0.17        | 0.35       | 0.61       | 0.91        | *            | -       | 0.38    |
| <b>Permanent crop area</b> | 41                      | 1,033       | 2,440      | 3,109      | 1,716       | *            | -       | 8,662   |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 28,380  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.31    |
| Number of holders          | 1,727                   | 9,284       | 9,204      | 6,442      | 2,013       | *            | -       | 28,834  |
| Average area/holder        | 0.02                    | 0.11        | 0.27       | 0.48       | 0.85        | *            | -       | 0.3     |
| <b>All crop area</b>       | 77                      | 2,705       | 5,840      | 7,126      | 3,550       | *            | -       | 19,974  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 30,060  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.66    |
| Number of holders          | 1,908                   | 10,259      | 9,704      | 6,684      | 2,013       | *            | -       | 30,732  |
| Average area/holder        | 0.04                    | 0.26        | 0.6        | 1.07       | 1.76        | *            | -       | 0.65    |
| <b>Fallow land</b>         | -                       | 14          | 47         | 310        | 334         | *            | -       | 855     |
| <b>Grazing land</b>        | *                       | 186         | 774        | 1,717      | 1,212       | *            | -       | 3,998   |
| <b>Wood land</b>           | -                       | 14          | 27         | 21         | *           | *            | -       | 102     |
| <b>Other land use</b>      | 21                      | 176         | 284        | 268        | 114         | *            | -       | 873     |
| <b>All land use</b>        | 99                      | 3,094       | 6,972      | 9,442      | 5,248       | *            | -       | 25,802  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 30,107  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.86    |
| Number of holders          | 1,956                   | 10,259      | 9,704      | 6,684      | 2,013       | *            | -       | 30,780  |
| Aver. holding/holder (ha)  | 0.05                    | 0.3         | 0.72       | 1.41       | 2.61        | *            | -       | 0.84    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 145,642 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 4.84    |

Kaffa zone Table 1.7.9 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01 – 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 99                      | 7,225       | 19,832     | 33,800     | 28,101      | *            | -       | 93,688  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 138,674 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.68    |
| Number of holders          | 4,625                   | 38,958      | 41,023     | 36,796     | 17,872      | *            | -       | 140,677 |
| Average area/holder        | 0.02                    | 0.19        | 0.48       | 0.92       | 1.57        | *            | -       | 0.67    |
| <b>Permanent crop area</b> | 214                     | 2,388       | 4,407      | 5,421      | 5,009       | *            | -       | 17,809  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 139,207 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.13    |
| Number of holders          | 6,892                   | 38,224      | 40,102     | 35,434     | 17,708      | *            | -       | 139,765 |
| Average area/holder        | 0.03                    | 0.06        | 0.11       | 0.15       | 0.28        | *            | -       | 0.13    |
| <b>All crop area</b>       | 313                     | 9,613       | 24,239     | 39,221     | 33,111      | *            | -       | 111,497 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 142,743 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.78    |
| Number of holders          | 7,244                   | 40,252      | 41,179     | 36,796     | 17,872      | *            | -       | 144,746 |
| Average area/holder        | 0.04                    | 0.24        | 0.59       | 1.07       | 1.85        | *            | -       | 0.77    |
| <b>Fallow land</b>         | -                       | 335         | 1,163      | 2,844      | 5,486       | *            | -       | 11,774  |
| <b>Grazing land</b>        | 26                      | 1,425       | 4,288      | 7,822      | 8,969       | *            | -       | 24,187  |
| <b>Wood land</b>           | *                       | *           | 102        | 302        | 356         | *            | -       | 802     |
| <b>Other land use</b>      | 104                     | 589         | 1,001      | 1,198      | 767         | *            | -       | 3,810   |
| <b>All land use</b>        | 446                     | 11,983      | 30,793     | 51,386     | 48,689      | *            | -       | 152,071 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 143,116 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 1.06    |
| Number of holders          | 7,804                   | 40,252      | 41,179     | 36,796     | 17,872      | *            | -       | 145,306 |
| Aver. holding/holder (ha)  | 0.06                    | 0.3         | 0.75       | 1.4        | 2.72        | *            | -       | 1.05    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 698,700 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 4.88    |

Gamo Gofa zone Table 1.7.10 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total     |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|-----------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |           |
| <b>Temporary crop area</b> | 204                     | 15,870      | 30,894     | 48,315     | 29,983      | *           | -       | 127,153   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 243,154   |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.52      |
| Number of holders          | 6,831                   | 86,160      | 73,407     | 60,638     | 18,746      | *           | -       | 246,351   |
| Average area/holder        | 0.03                    | 0.18        | 0.42       | 0.8        | 1.6         | *           | -       | 0.52      |
| <b>Permanent crop area</b> | 117                     | 4,811       | 7,291      | 12,075     | 4,380       | *           | -       | 29,469    |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 230,647   |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.13      |
| Number of holders          | 5,760                   | 78,995      | 70,338     | 58,625     | 18,136      | *           | -       | 232,424   |
| Average area/holder        | 0.02                    | 0.06        | 0.1        | 0.21       | 0.24        | *           | -       | 0.13      |
| <b>All crop area</b>       | 321                     | 20,682      | 38,186     | 60,390     | 34,363      | *           | -       | 156,622   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 247,815   |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.63      |
| Number of holders          | 7,218                   | 87,465      | 75,634     | 61,380     | 18,746      | *           | -       | 251,012   |
| Average area/holder        | 0.04                    | 0.24        | 0.5        | 0.98       | 1.83        | *           | -       | 0.62      |
| <b>Fallow land</b>         | -                       | 868         | 2,008      | 4,625      | 4,935       | -           | -       | 12,436    |
| <b>Grazing land</b>        | *                       | 3,004       | 11,538     | 14,582     | 9,303       | 645         | -       | 39,087    |
| <b>Wood land</b>           | *                       | 357         | 854        | 1,299      | *           | -           | -       | 3,059     |
| <b>Other land use</b>      | 98                      | 1,843       | 2,536      | 4,556      | 1,910       | *           | -       | 10,971    |
| <b>All land use</b>        | 438                     | 26,753      | 55,120     | 85,451     | 51,057      | *           | -       | 222,173   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 253,014   |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.88      |
| Number of holders          | 8,855                   | 87,821      | 78,056     | 61,950     | 18,960      | *           | -       | 256,211   |
| Aver. holding/holder (ha)  | 0.05                    | 0.3         | 0.71       | 1.38       | 2.69        | *           | -       | 0.87      |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 1,317,004 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 5.21      |

Bench- Maji zone Table 1.7.11 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 231                     | 8,917       | 9,621      | 7,438      | *           | -           | -       | 28,339  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 103,717 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.27    |
| Number of holders          | 9,788                   | 59,977      | 24,547     | 10,157     | 1,393       | -           | -       | 105,863 |
| Average area/holder        | 0.02                    | 0.15        | 0.39       | 0.73       | *           | -           | -       | 0.27    |
| <b>Permanent crop area</b> | 262                     | 4,097       | 3,584      | 2,305      | 364         | -           | -       | 10,612  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 101,344 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.1     |
| Number of holders          | 9,897                   | 57,776      | 24,143     | 10,157     | 1,393       | -           | -       | 103,366 |
| Average area/holder        | 0.03                    | 0.07        | 0.15       | 0.23       | 0.26        | -           | -       | 0.1     |
| <b>All crop area</b>       | 492                     | 13,014      | 13,206     | 9,742      | *           | -           | -       | 38,951  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 105,347 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.37    |
| Number of holders          | 10,473                  | 60,669      | 24,801     | 10,157     | 1,393       | -           | -       | 107,494 |
| Average area/holder        | 0.05                    | 0.21        | 0.53       | 0.96       | *           | -           | -       | 0.36    |
| <b>Fallow land</b>         | *                       | 203         | 112        | *          | *           | -           | -       | 586     |
| <b>Grazing land</b>        | 76                      | 2,958       | 3,137      | 3,068      | 819         | -           | -       | 10,058  |
| <b>Wood land</b>           | *                       | 86          | 114        | *          | *           | -           | -       | 457     |
| <b>Other land use</b>      | 120                     | 1,096       | 699        | 460        | 76          | -           | -       | 2,451   |
| <b>All land use</b>        | 697                     | 17,357      | 17,266     | 13,630     | 3,553       | -           | -       | 52,503  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 105,281 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.5     |
| Number of holders          | 10,673                  | 60,669      | 24,801     | 10,157     | 1,393       | -           | -       | 107,693 |
| Aver. holding/holder (ha)  | 0.07                    | 0.29        | 0.7        | 1.34       | 2.55        | -           | -       | 0.49    |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 460,616 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 4.38    |

Yem Special woreda Table 1.7.12 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|--------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 8                       | 399         | 2,468      | 5,827      | 4,112       | *            | -       | 12,882 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 13,809 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.93   |
| Number of holders          | 455                     | 1,987       | 4,250      | 5,323      | 2,193       | *            | -       | 14,231 |
| Average area/holder        | 0.02                    | 0.2         | 0.58       | 1.09       | 1.88        | *            | -       | 0.91   |
| <b>Permanent crop area</b> | 11                      | 118         | 440        | 832        | 498         | *            | -       | 1,903  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 13,788 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.14   |
| Number of holders          | 501                     | 1,809       | 4,181      | 5,323      | 2,193       | *            | -       | 14,029 |
| Average area/holder        | 0.02                    | 0.07        | 0.11       | 0.16       | 0.23        | *            | -       | 0.14   |
| <b>All crop area</b>       | 19                      | 517         | 2,908      | 6,660      | 4,610       | *            | -       | 14,785 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 13,877 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 1.07   |
| Number of holders          | 524                     | 1,987       | 4,250      | 5,323      | 2,193       | *            | -       | 14,300 |
| Average area/holder        | 0.04                    | 0.26        | 0.68       | 1.25       | 2.1         | *            | -       | 1.03   |
| <b>Fallow land</b>         | *                       | 13          | 139        | 530        | 691         | *            | -       | 1,410  |
| <b>Grazing land</b>        | -                       | 20          | 63         | 244        | 256         | *            | -       | 585    |
| <b>Wood land</b>           | -                       | 1           | 7          | 36         | 66          | *            | -       | 111    |
| <b>Other land use</b>      | 9                       | 32          | 86         | 161        | 125         | *            | -       | 413    |
| <b>All land use</b>        | 28                      | 584         | 3,203      | 7,629      | 5,748       | *            | -       | 17,304 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 13,877 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 1.25   |
| Number of holders          | 546                     | 1,987       | 4,250      | 5,323      | 2,193       | *            | -       | 14,322 |
| Aver. holding/holder (ha)  | 0.05                    | 0.29        | 0.75       | 1.43       | 2.62        | *            | -       | 1.21   |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 65,762 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 4.74   |

Amaro Special woreda Table 1.7.13 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 10                      | 1,117       | 1,933      | 1,631      | *           | *            | *       | 6,551   |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 22,287  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.29    |
| Number of holders          | 407                     | 10,724      | 6,970      | 3,540      | 846         | *            | *       | 22,749  |
| Average area/holder        | 0.02                    | 0.1         | 0.28       | 0.46       | *           | *            | *       | 0.29    |
| <b>Permanent crop area</b> | 26                      | 1,820       | 1,750      | 1,270      | 188         | *            | *       | 5,055   |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 23,995  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.21    |
| Number of holders          | 585                     | 11,983      | 7,340      | 3,621      | 628         | *            | *       | 24,245  |
| Average area/holder        | 0.04                    | 0.15        | 0.24       | 0.35       | 0.3         | *            | *       | 0.21    |
| <b>All crop area</b>       | 36                      | 2,937       | 3,683      | 2,901      | 1,166       | *            | *       | 11,606  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 24,594  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.47    |
| Number of holders          | 697                     | 12,294      | 7,427      | 3,664      | 846         | *            | *       | 25,190  |
| Average area/holder        | 0.05                    | 0.24        | 0.5        | 0.79       | 1.38        | *            | *       | 0.46    |
| <b>Fallow land</b>         | *                       | 254         | 414        | 622        | 399         | *            | *       | 1,837   |
| <b>Grazing land</b>        | *                       | 399         | 841        | 1,121      | *           | *            | *       | 3,844   |
| <b>Wood land</b>           | *                       | 4           | 14         | 31         | *           | *            | *       | *       |
| <b>Other land use</b>      | 4                       | 169         | 159        | 179        | *           | *            | *       | 636     |
| <b>All land use</b>        | 49                      | 3,764       | 5,111      | 4,854      | 2,516       | *            | *       | 18,293  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 24,635  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.74    |
| Number of holders          | 770                     | 12,371      | 7,427      | 3,708      | 890         | *            | *       | 25,427  |
| Aver. holding/holder (ha)  | 0.06                    | 0.3         | 0.69       | 1.31       | 2.83        | *            | *       | 0.72    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 138,538 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 5.62    |

Burgi Special woreda Table 1.7.14 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|--------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 9                       | 141         | 697        | 1,234      | 1,397       | 86           | -       | 3,565  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 6,968  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.51   |
| Number of holders          | 294                     | 1,029       | 2,307      | 2,089      | 1,269       | *            | -       | 7,041  |
| Average area/holder        | 0.03                    | 0.14        | 0.3        | 0.59       | 1.1         | *            | -       | 0.51   |
| <b>Permanent crop area</b> | 5                       | 61          | 254        | 123        | 91          | *            | -       | 536    |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 5,746  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.09   |
| Number of holders          | 271                     | 942         | 1,962      | 1,439      | 1,074       | 77           | -       | 5,765  |
| Average area/holder        | 0.02                    | 0.06        | 0.13       | 0.09       | 0.08        | *            | -       | 0.09   |
| <b>All crop area</b>       | 15                      | 202         | 952        | 1,357      | 1,488       | 86           | -       | 4,100  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 7,568  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.54   |
| Number of holders          | 373                     | 1,212       | 2,463      | 2,167      | 1,349       | 77           | -       | 7,641  |
| Average area/holder        | 0.04                    | 0.17        | 0.39       | 0.63       | 1.1         | 1.12         | -       | 0.54   |
| <b>Fallow land</b>         | *                       | 17          | 122        | 229        | 238         | *            | -       | 662    |
| <b>Grazing land</b>        | 5                       | 176         | 802        | 1,614      | 1,876       | 298          | -       | 4,771  |
| <b>Wood land</b>           | -                       | *           | *          | *          | *           | -            | -       | 35     |
| <b>Other land use</b>      | 4                       | 19          | 52         | 64         | 107         | 5            | -       | 252    |
| <b>All land use</b>        | 23                      | 415         | 1,929      | 3,278      | 3,729       | 445          | -       | 9,819  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 7,974  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 1.23   |
| Number of holders          | 436                     | 1,358       | 2,624      | 2,296      | 1,361       | 77           | -       | 8,151  |
| Aver. holding/holder (ha)  | 0.05                    | 0.31        | 0.74       | 1.43       | 2.74        | 5.78         | -       | 1.2    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 44,996 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 5.64   |

Konso Special woreda Table 1.7.15 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 83                      | 2,513       | 4,675      | 5,005      | 3,573       | *            | -       | 16,230  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 32,409  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.5     |
| Number of holders          | 1,972                   | 12,314      | 10,091     | 5,908      | 2,256       | *            | -       | 32,599  |
| Average area/holder        | 0.04                    | 0.2         | 0.46       | 0.85       | 1.58        | *            | -       | 0.5     |
| <b>Permanent crop area</b> | 11                      | 365         | 506        | 594        | 453         | *            | -       | 1,929   |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 19,197  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.1     |
| Number of holders          | 1,138                   | 7,417       | 5,214      | 3,761      | 1,672       | *            | -       | 19,260  |
| Average area/holder        | 0.01                    | 0.05        | 0.1        | 0.16       | 0.27        | *            | -       | 0.1     |
| <b>All crop area</b>       | 94                      | 2,878       | 5,181      | 5,599      | 4,025       | *            | -       | 18,160  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 32,820  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.55    |
| Number of holders          | 2,027                   | 12,372      | 10,214     | 5,965      | 2,374       | *            | -       | 33,011  |
| Average area/holder        | 0.05                    | 0.23        | 0.51       | 0.94       | 1.7         | *            | -       | 0.55    |
| <b>Fallow land</b>         | -                       | 63          | 165        | 252        | *           | -            | -       | 661     |
| <b>Grazing land</b>        | *                       | 783         | 1,939      | 2,270      | 1,703       | *            | -       | 6,734   |
| <b>Wood land</b>           | -                       | *           | *          | *          | *           | -            | -       | 142     |
| <b>Other land use</b>      | 22                      | 234         | 248        | 391        | 153         | *            | -       | 1,051   |
| <b>All land use</b>        | 129                     | 3,983       | 7,562      | 8,556      | 6,109       | *            | -       | 26,748  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 34,599  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.77    |
| Number of holders          | 2,364                   | 13,196      | 10,668     | 6,137      | 2,431       | *            | -       | 34,855  |
| Aver. holding/holder (ha)  | 0.05                    | 0.3         | 0.71       | 1.39       | 2.51        | *            | -       | 0.77    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 195,393 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 5.65    |

Derashe Special woreda Table 1.7.16 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 32                      | 1,156       | 2,817      | 5,265      | 4,822       | *            | -       | 14,794  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 20,969  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.71    |
| Number of holders          | 1,119                   | 6,202       | 5,807      | 5,459      | 2,283       | *            | -       | 21,041  |
| Average area/holder        | 0.03                    | 0.19        | 0.49       | 0.96       | 2.11        | *            | -       | 0.7     |
| <b>Permanent crop area</b> | 13                      | 182         | 180        | 267        | 112         | *            | -       | 773     |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 14,964  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.05    |
| Number of holders          | 859                     | 4,607       | 4,114      | 3,739      | 1,540       | *            | -       | 14,964  |
| Average area/holder        | 0.02                    | 0.04        | 0.04       | 0.07       | 0.07        | *            | -       | 0.05    |
| <b>All crop area</b>       | 45                      | 1,337       | 2,997      | 5,531      | 4,934       | *            | -       | 15,568  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 21,399  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.73    |
| Number of holders          | 1,224                   | 6,313       | 5,951      | 5,492      | 2,321       | *            | -       | 21,471  |
| Average area/holder        | 0.04                    | 0.21        | 0.5        | 1.01       | 2.13        | *            | -       | 0.73    |
| <b>Fallow land</b>         | *                       | *           | *          | *          | *           | -            | -       | *       |
| <b>Grazing land</b>        | 5                       | 408         | 1,177      | 1,929      | 885         | *            | -       | 4,712   |
| <b>Wood land</b>           | *                       | *           | 16         | 55         | *           | *            | -       | 155     |
| <b>Other land use</b>      | 17                      | 119         | 218        | 277        | 342         | *            | -       | 982     |
| <b>All land use</b>        | 68                      | 1,874       | 4,430      | 7,853      | 6,331       | *            | -       | 21,597  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 21,828  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.99    |
| Number of holders          | 1,420                   | 6,348       | 6,089      | 5,587      | 2,321       | *            | -       | 21,936  |
| Aver. holding/holder (ha)  | 0.05                    | 0.3         | 0.73       | 1.41       | 2.73        | *            | -       | 0.98    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 121,796 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 5.58    |

Dawro zone Table 1.7.17 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|---------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 103                     | 3,671       | 8,100      | 12,488     | 12,378      | *            | -       | 37,604  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 71,239  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.53    |
| Number of holders          | 4,738                   | 26,039      | 18,787     | 14,937     | 7,481       | *            | -       | 72,162  |
| Average area/holder        | 0.02                    | 0.14        | 0.43       | 0.84       | 1.65        | *            | -       | 0.52    |
| <b>Permanent crop area</b> | 135                     | 2,101       | 2,113      | 2,577      | 1,646       | *            | -       | 8,665   |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 70,824  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.12    |
| Number of holders          | 4,603                   | 26,096      | 18,274     | 14,760     | 7,481       | *            | -       | 71,394  |
| Average area/holder        | 0.03                    | 0.08        | 0.12       | 0.17       | 0.22        | *            | -       | 0.12    |
| <b>All crop area</b>       | 238                     | 5,772       | 10,213     | 15,065     | 14,024      | *            | -       | 46,269  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 72,728  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.64    |
| Number of holders          | 5,373                   | 27,077      | 18,787     | 14,937     | 7,481       | *            | -       | 73,835  |
| Average area/holder        | 0.04                    | 0.21        | 0.54       | 1.01       | 1.87        | *            | -       | 0.63    |
| <b>Fallow land</b>         | 21                      | 632         | 1,556      | 2,418      | 2,842       | *            | -       | 7,607   |
| <b>Grazing land</b>        | 19                      | 616         | 1,356      | 2,389      | 2,203       | *            | -       | 6,607   |
| <b>Wood land</b>           | *                       | 106         | 217        | 511        | 430         | *            | -       | 1,276   |
| <b>Other land use</b>      | 58                      | 467         | 432        | 502        | 492         | *            | -       | 1,958   |
| <b>All land use</b>        | 338                     | 7,593       | 13,773     | 20,884     | 19,991      | *            | -       | 63,717  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 72,918  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.87    |
| Number of holders          | 5,563                   | 27,077      | 18,787     | 14,937     | 7,481       | *            | -       | 74,024  |
| Aver. holding/holder (ha)  | 0.06                    | 0.28        | 0.73       | 1.4        | 2.67        | *            | -       | 0.86    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 342,716 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 4.7     |

Basketo Special woreda Table 1.7.18 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|--------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 11                      | 531         | 1,252      | 1,505      | 633         | *            | *       | 4,033  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 9,292  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.43   |
| Number of holders          | 406                     | 3,202       | 3,234      | 2,109      | 460         | *            | *       | 9,439  |
| Average area/holder        | 0.03                    | 0.17        | 0.39       | 0.71       | 1.38        | *            | *       | 0.43   |
| <b>Permanent crop area</b> | 14                      | 295         | 433        | 416        | 117         | *            | *       | 1,284  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 9,336  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.14   |
| Number of holders          | 424                     | 3,222       | 3,234      | 2,109      | 460         | *            | *       | 9,477  |
| Average area/holder        | 0.03                    | 0.09        | 0.13       | 0.2        | 0.25        | *            | *       | 0.14   |
| <b>All crop area</b>       | 25                      | 826         | 1,685      | 1,921      | 750         | *            | *       | 5,317  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 9,336  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.57   |
| Number of holders          | 456                     | 3,222       | 3,234      | 2,109      | 460         | *            | *       | 9,508  |
| Average area/holder        | 0.05                    | 0.26        | 0.52       | 0.91       | 1.63        | *            | *       | 0.56   |
| <b>Fallow land</b>         | *                       | 15          | 58         | 99         | *           | -            | -       | 195    |
| <b>Grazing land</b>        | 2                       | 112         | 475        | 789        | 407         | *            | *       | 1,973  |
| <b>Wood land</b>           | *                       | 6           | 40         | 30         | 18          | *            | -       | 94     |
| <b>Other land use</b>      | 4                       | 49          | 69         | 63         | 23          | *            | *       | 209    |
| <b>All land use</b>        | 31                      | 1,009       | 2,327      | 2,902      | 1,219       | *            | *       | 7,789  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 9,353  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.83   |
| Number of holders          | 472                     | 3,222       | 3,234      | 2,109      | 460         | *            | *       | 9,525  |
| Aver. holding/holder (ha)  | 0.07                    | 0.31        | 0.72       | 1.38       | 2.65        | *            | *       | 0.82   |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 41,806 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 4.47   |

Konta Special woreda Table 1.7.19 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|--------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 24                      | 802         | 1,586      | 4,546      | 2,152       | *            | -       | 9,284  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 15,284 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.61   |
| Number of holders          | 945                     | 4,551       | 3,659      | 4,803      | 1,442       | *            | -       | 15,452 |
| Average area/holder        | 0.03                    | 0.18        | 0.43       | 0.95       | 1.49        | *            | -       | 0.6    |
| <b>Permanent crop area</b> | 20                      | 249         | 318        | 558        | 238         | *            | -       | 1,392  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 15,036 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.09   |
| Number of holders          | 989                     | 4,395       | 3,460      | 4,777      | 1,416       | *            | -       | 15,090 |
| Average area/holder        | 0.02                    | 0.06        | 0.09       | 0.12       | 0.17        | *            | -       | 0.09   |
| <b>All crop area</b>       | 44                      | 1,051       | 1,904      | 5,104      | 2,391       | *            | -       | 10,676 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 15,543 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.69   |
| Number of holders          | 1,092                   | 4,663       | 3,659      | 4,803      | 1,442       | *            | -       | 15,711 |
| Average area/holder        | 0.04                    | 0.23        | 0.52       | 1.06       | 1.66        | *            | -       | 0.68   |
| <b>Fallow land</b>         | 7                       | 84          | 184        | 402        | 339         | *            | -       | 1,050  |
| <b>Grazing land</b>        | 7                       | 178         | 481        | 1,153      | 916         | *            | -       | 2,835  |
| <b>Wood land</b>           | *                       | 8           | 24         | 66         | 141         | *            | -       | 258    |
| <b>Other land use</b>      | 9                       | 57          | 56         | 146        | 47          | *            | -       | 317    |
| <b>All land use</b>        | 68                      | 1,377       | 2,648      | 6,871      | 3,833       | *            | -       | 15,136 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 15,543 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.97   |
| Number of holders          | 1,092                   | 4,663       | 3,659      | 4,803      | 1,442       | *            | -       | 15,711 |
| Aver. holding/holder (ha)  | 0.06                    | 0.3         | 0.72       | 1.43       | 2.66        | *            | -       | 0.96   |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 67,935 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 4.37   |



Silte zone Table 1.7.20 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 181                     | 6,393       | 20,919     | 38,579     | 21,351      | -           | -       | 87,423  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 126,706 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.69    |
| Number of holders          | 4,199                   | 35,121      | 41,147     | 40,296     | 11,034      | -           | -       | 131,796 |
| Average area/holder        | 0.04                    | 0.18        | 0.51       | 0.96       | 1.94        | -           | -       | 0.66    |
| <b>Permanent crop area</b> | 58                      | 1,903       | 2,028      | 2,617      | 519         | -           | -       | 7,127   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 97,243  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.07    |
| Number of holders          | 2,050                   | 23,031      | 30,225     | 33,203     | 9,090       | -           | -       | 97,598  |
| Average area/holder        | 0.03                    | 0.08        | 0.07       | 0.08       | 0.06        | -           | -       | 0.07    |
| <b>All crop area</b>       | 239                     | 8,296       | 22,948     | 41,196     | 21,871      | -           | -       | 94,550  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 127,548 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.74    |
| Number of holders          | 4,333                   | 35,829      | 41,147     | 40,296     | 11,034      | -           | -       | 132,638 |
| Average area/holder        | 0.06                    | 0.23        | 0.56       | 1.02       | 1.98        | -           | -       | 0.71    |
| <b>Fallow land</b>         | 19                      | 1,683       | 5,172      | 10,938     | 5,998       | -           | -       | 23,811  |
| <b>Grazing land</b>        | *                       | 336         | 582        | 948        | *           | -           | -       | 2,482   |
| <b>Wood land</b>           | *                       | 286         | 826        | 1,972      | 1,054       | -           | -       | 4,140   |
| <b>Other land use</b>      | 32                      | 526         | 876        | 1,367      | 712         | -           | -       | 3,512   |
| <b>All land use</b>        | 295                     | 11,127      | 30,404     | 56,420     | 30,248      | -           | -       | 128,495 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 127,330 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 1.01    |
| Number of holders          | 4,467                   | 35,829      | 41,147     | 40,296     | 11,034      | -           | -       | 132,772 |
| Aver. holding/holder (ha)  | 0.07                    | 0.31        | 0.74       | 1.4        | 2.74        | -           | -       | 0.97    |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 627,323 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 4.93    |

Alaba Special woreda Table 1.7.21 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 20                      | 1,894       | 6,449      | 11,818     | 5,175       | -           | -       | 25,357  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 30,680  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.83    |
| Number of holders          | 469                     | 7,590       | 11,146     | 10,291     | 2,476       | -           | -       | 31,973  |
| Average area/holder        | 0.04                    | 0.25        | 0.58       | 1.15       | 2.09        | -           | -       | 0.79    |
| <b>Permanent crop area</b> | *                       | 108         | 278        | 388        | 149         | -           | -       | 924     |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 18,367  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.05    |
| Number of holders          | *                       | 3,440       | 6,593      | 6,674      | 1,764       | -           | -       | 18,522  |
| Average area/holder        | *                       | 0.03        | 0.04       | 0.06       | 0.08        | -           | -       | 0.05    |
| <b>All crop area</b>       | 20                      | 2,003       | 6,727      | 12,207     | 5,324       | -           | -       | 26,280  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 30,680  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.86    |
| Number of holders          | 469                     | 7,590       | 11,146     | 10,291     | 2,476       | -           | -       | 31,973  |
| Average area/holder        | 0.04                    | 0.26        | 0.6        | 1.19       | 2.15        | -           | -       | 0.82    |
| <b>Fallow land</b>         | *                       | 320         | 970        | 1,850      | 1,002       | -           | -       | 4,143   |
| <b>Grazing land</b>        | -                       | 27          | 64         | 56         | *           | -           | -       | 206     |
| <b>Wood land</b>           | -                       | 13          | 145        | 211        | 94          | -           | -       | 463     |
| <b>Other land use</b>      | 2                       | 92          | 208        | 329        | 94          | -           | -       | 725     |
| <b>All land use</b>        | 23                      | 2,455       | 8,114      | 14,654     | 6,572       | -           | -       | 31,817  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 30,784  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 1.03    |
| Number of holders          | 520                     | 7,590       | 11,146     | 10,291     | 2,528       | -           | -       | 32,076  |
| Aver. holding/holder (ha)  | 0.04                    | 0.32        | 0.73       | 1.42       | 2.6         | -           | -       | 0.99    |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 155,602 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 5.05    |

Gambella Region Table 1.8 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total   |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|---------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |         |
| <b>Temporary crop area</b> | 131                     | 3,402       | 3,639      | 2,858      | 1,314       | *           | *       | 11,503  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 30,325  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.38    |
| Number of holders          | 4,108                   | 16,300      | 7,422      | 3,410      | 786         | *           | *       | 32,096  |
| Average area/holder        | 0.03                    | 0.21        | 0.49       | 0.84       | 1.67        | *           | *       | 0.36    |
| <b>Permanent crop area</b> | 30                      | 592         | 820        | 877        | 586         | *           | *       | 3,283   |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 16,800  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.2     |
| Number of holders          | 1,538                   | 8,367       | 3,984      | 2,555      | 651         | *           | *       | 17,166  |
| Average area/holder        | 0.02                    | 0.07        | 0.21       | 0.34       | 0.9         | *           | *       | 0.19    |
| <b>All crop area</b>       | 162                     | 3,994       | 4,459      | 3,735      | 1,899       | *           | *       | 14,785  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 31,140  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.47    |
| Number of holders          | 4,326                   | 16,900      | 7,498      | 3,432      | 786         | *           | *       | 33,013  |
| Average area/holder        | 0.04                    | 0.24        | 0.59       | 1.09       | 2.42        | *           | *       | 0.45    |
| <b>Fallow land</b>         | -                       | *           | *          | *          | *           | *           | -       | 109     |
| <b>Grazing land</b>        | 56                      | 599         | 663        | 681        | 161         | *           | *       | 2,183   |
| <b>Wood land</b>           | *                       | *           | *          | 3          | *           | -           | *       | 31      |
| <b>Other land use</b>      | 64                      | 207         | 118        | 75         | 39          | *           | *       | 507     |
| <b>All land use</b>        | 283                     | 4,823       | 5,271      | 4,536      | 2,129       | *           | *       | 17,615  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 32,499  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.54    |
| Number of holders          | 5,626                   | 17,119      | 7,498      | 3,432      | 786         | *           | *       | 34,532  |
| Aver. holding/holder (ha)  | 0.05                    | 0.28        | 0.7        | 1.32       | 2.71        | *           | *       | 0.51    |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 150,914 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 4.64    |

Zone 1 zone Table 1.8.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|--------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 83                      | 1,788       | 1,710      | 788        | *           | -           | -       | 4,595  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 14,198 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.32   |
| Number of holders          | 2,676                   | 8,490       | 3,181      | 775        | *           | -           | -       | 15,207 |
| Average area/holder        | 0.03                    | 0.21        | 0.54       | 1.02       | *           | -           | -       | 0.3    |
| <b>Permanent crop area</b> | 11                      | 127         | *          | *          | -           | -           | -       | 148    |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 4,387  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.03   |
| Number of holders          | 635                     | 2,985       | 703        | *          | -           | -           | -       | 4,449  |
| Average area/holder        | 0.02                    | 0.04        | *          | *          | -           | -           | -       | 0.03   |
| <b>All crop area</b>       | 94                      | 1,915       | 1,719      | 789        | *           | -           | -       | 4,743  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 14,838 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.32   |
| Number of holders          | 2,845                   | 8,992       | 3,181      | 775        | *           | -           | -       | 15,877 |
| Average area/holder        | 0.03                    | 0.21        | 0.54       | 1.02       | *           | -           | -       | 0.3    |
| <b>Fallow land</b>         | -                       | *           | -          | -          | -           | -           | -       | *      |
| <b>Grazing land</b>        | 54                      | 483         | *          | *          | -           | -           | -       | 1,065  |
| <b>Wood land</b>           | -                       | *           | -          | *          | -           | -           | -       | *      |
| <b>Other land use</b>      | *                       | 99          | 34         | 12         | *           | -           | -       | 191    |
| <b>All land use</b>        | 192                     | 2,504       | 2,116      | 967        | *           | -           | -       | 6,006  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 16,003 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.38   |
| Number of holders          | 4,002                   | 9,159       | 3,181      | 775        | *           | -           | -       | 17,201 |
| Aver. holding/holder (ha)  | 0.05                    | 0.27        | 0.67       | 1.25       | *           | -           | -       | 0.35   |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 77,198 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 4.82   |

Zone 2 zone Table 1.8.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|--------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 49                      | 1,615       | 1,929      | 2,070      | 1,088       | *           | *       | 6,908  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 16,127 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.43   |
| Number of holders          | 1,431                   | 7,810       | 4,241      | 2,635      | 701         | *           | *       | 16,889 |
| Average area/holder        | 0.03                    | 0.21        | 0.45       | 0.79       | 1.55        | *           | *       | 0.41   |
| <b>Permanent crop area</b> | 19                      | 465         | 811        | 876        | 586         | *           | *       | 3,135  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 12,413 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.25   |
| Number of holders          | 904                     | 5,381       | 3,281      | 2,429      | 651         | *           | *       | 12,717 |
| Average area/holder        | 0.02                    | 0.09        | 0.25       | 0.36       | 0.9         | *           | *       | 0.25   |
| <b>All crop area</b>       | 68                      | 2,079       | 2,740      | 2,946      | 1,673       | *           | *       | 10,043 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 16,302 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.62   |
| Number of holders          | 1,482                   | 7,909       | 4,318      | 2,657      | 701         | *           | *       | 17,136 |
| Average area/holder        | 0.05                    | 0.26        | 0.63       | 1.11       | 2.39        | *           | *       | 0.59   |
| <b>Fallow land</b>         | -                       | *           | *          | *          | *           | *           | -       | 109    |
| <b>Grazing land</b>        | *                       | 116         | 300        | 516        | 161         | *           | *       | 1,118  |
| <b>Wood land</b>           | *                       | *           | *          | 3          | *           | -           | *       | 24     |
| <b>Other land use</b>      | 20                      | 107         | 83         | 63         | 38          | *           | *       | 315    |
| <b>All land use</b>        | 90                      | 2,319       | 3,154      | 3,570      | 1,902       | *           | *       | 11,609 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 16,497 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.7    |
| Number of holders          | 1,625                   | 7,960       | 4,318      | 2,657      | 701         | *           | *       | 17,331 |
| Aver. holding/holder (ha)  | 0.06                    | 0.29        | 0.73       | 1.34       | 2.71        | *           | *       | 0.67   |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 73,715 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 4.47   |

Harari Region Table 1.9 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|--------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 29                      | 1,033       | 2,414      | 3,624      | 653         | -           | -       | 7,752  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 14,459 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.54   |
| Number of holders          | 586                     | 5,291       | 4,690      | 3,613      | 332         | -           | -       | 14,512 |
| Average area/holder        | 0.05                    | 0.2         | 0.51       | 1          | 1.97        | -           | -       | 0.53   |
| <b>Permanent crop area</b> | 6                       | 417         | 760        | 971        | 163         | -           | -       | 2,318  |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 13,069 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.18   |
| Number of holders          | 411                     | 4,821       | 4,300      | 3,257      | 332         | -           | -       | 13,122 |
| Average area/holder        | 0.01                    | 0.09        | 0.18       | 0.3        | 0.49        | -           | -       | 0.18   |
| <b>All crop area</b>       | 35                      | 1,450       | 3,174      | 4,595      | 817         | -           | -       | 10,071 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 14,459 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.7    |
| Number of holders          | 586                     | 5,291       | 4,690      | 3,613      | 332         | -           | -       | 14,512 |
| Average area/holder        | 0.06                    | 0.27        | 0.68       | 1.27       | 2.46        | -           | -       | 0.69   |
| <b>Fallow land</b>         | -                       | *           | *          | *          | *           | -           | -       | 55     |
| <b>Grazing land</b>        | -                       | 8           | 46         | 42         | *           | -           | -       | 100    |
| <b>Wood land</b>           | -                       | 7           | 12         | 10         | *           | -           | -       | 29     |
| <b>Other land use</b>      | 10                      | 86          | 115        | 97         | 9           | -           | -       | 318    |
| <b>All land use</b>        | 45                      | 1,551       | 3,353      | 4,782      | 840         | -           | -       | 10,572 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 14,733 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 0.72   |
| Number of holders          | 859                     | 5,291       | 4,690      | 3,613      | 332         | -           | -       | 14,785 |
| Aver. holding/holder (ha)  | 0.05                    | 0.29        | 0.71       | 1.32       | 2.53        | -           | -       | 0.72   |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 78,263 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 5.31   |

Addis Ababa City Administration Table 1.10 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|--------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 41                      | 457         | 1,297      | 2,781      | 10,861      | 7,283       | *       | 23,255 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 14,530 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 1.6    |
| Number of holders          | 3,368                   | 2,311       | 2,087      | 2,375      | 4,136       | 1,556       | *       | 15,915 |
| Average area/holder        | 0.01                    | 0.2         | 0.62       | 1.17       | 2.63        | 4.68        | *       | 1.46   |
| <b>Permanent crop area</b> | *                       | *           | *          | 3          | 9           | 6           | *       | 26     |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 3,089  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.01   |
| Number of holders          | 911                     | 242         | 188        | 513        | 785         | 425         | *       | 3,089  |
| Average area/holder        | *                       | *           | *          | 0.01       | 0.01        | 0.01        | *       | 0.01   |
| <b>All crop area</b>       | 44                      | 460         | 1,298      | 2,784      | 10,871      | 7,289       | *       | 23,281 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 14,651 |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 1.59   |
| Number of holders          | 3,489                   | 2,311       | 2,087      | 2,375      | 4,136       | 1,556       | *       | 16,036 |
| Average area/holder        | 0.01                    | 0.2         | 0.62       | 1.17       | 2.63        | 4.68        | *       | 1.45   |
| <b>Fallow land</b>         | 15                      | 126         | 182        | 520        | 1,804       | 2,055       | *       | 4,920  |
| <b>Grazing land</b>        | *                       | 14          | 12         | *          | 250         | 169         | *       | 631    |
| <b>Wood land</b>           | 14                      | 30          | 31         | 42         | 309         | 245         | *       | 730    |
| <b>Other land use</b>      | 113                     | 98          | 94         | 167        | 436         | 436         | *       | 1,373  |
| <b>All land use</b>        | 187                     | 727         | 1,616      | 3,548      | 13,670      | 10,193      | *       | 30,936 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 16,257 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 1.9    |
| Number of holders          | 4,644                   | 2,725       | 2,113      | 2,406      | 4,167       | 1,556       | *       | 17,692 |
| Aver. holding/holder (ha)  | 0.04                    | 0.27        | 0.76       | 1.47       | 3.28        | 6.55        | *       | 1.75   |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 87,502 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 5.38   |

Zone 3 zone Table 1.10.1 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |             |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|-------------|---------|--------|
|                            | Under 0.10              | 0.10 – 0.50 | 0.51 – 1.0 | 1.01 – 2.0 | 2.01 – 5.00 | 5.01- 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 20                      | 249         | 714        | 2,091      | 6,559       | 3,518       | *       | 13,459 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 9,435  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 1.43   |
| Number of holders          | 2,057                   | 1,252       | 1,256      | 1,890      | 2,685       | 897         | *       | 10,092 |
| Average area/holder        | 0.01                    | 0.2         | 0.57       | 1.11       | 2.44        | 3.92        | *       | 1.33   |
| <b>Permanent crop area</b> | *                       | *           | *          | 2          | 7           | 3           | -       | 17     |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 1,876  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 0.01   |
| Number of holders          | 637                     | 146         | *          | 373        | 424         | 180         | -       | 1,876  |
| Average area/holder        | *                       | *           | *          | 0.01       | 0.02        | 0.02        | -       | 0.01   |
| <b>All crop area</b>       | 23                      | 251         | 715        | 2,093      | 6,566       | 3,520       | *       | 13,477 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 9,507  |
| Average area/household     | -                       | -           | -          | -          | -           | -           | -       | 1.42   |
| Number of holders          | 2,128                   | 1,252       | 1,256      | 1,890      | 2,685       | 897         | *       | 10,163 |
| Average area/holder        | 0.01                    | 0.2         | 0.57       | 1.11       | 2.45        | 3.92        | *       | 1.33   |
| <b>Fallow land</b>         | 11                      | 91          | 150        | 474        | 1,494       | 1,664       | *       | 4,079  |
| <b>Grazing land</b>        | *                       | *           | *          | *          | 240         | 168         | *       | 610    |
| <b>Wood land</b>           | 7                       | *           | 22         | 39         | 270         | 196         | *       | 616    |
| <b>Other land use</b>      | 78                      | 72          | 64         | 147        | 328         | 230         | *       | 945    |
| <b>All land use</b>        | 119                     | 445         | 961        | 2,789      | 8,898       | 5,779       | *       | 19,727 |
| Number of households       | -                       | -           | -          | -          | -           | -           | -       | 10,793 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -           | -       | 1.83   |
| Number of holders          | 3,001                   | 1,627       | 1,281      | 1,920      | 2,715       | 897         | *       | 11,498 |
| Aver. holding/holder (ha)  | 0.04                    | 0.27        | 0.75       | 1.45       | 3.28        | 6.44        | *       | 1.72   |
| Members of households      | -                       | -           | -          | -          | -           | -           | -       | 58,154 |
| Average household size     | -                       | -           | -          | -          | -           | -           | -       | 5.39   |

Zone 6 zone Table 1.10.2 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|--------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 20                      | 208         | 582        | 690        | 4,303       | 3,765        | *       | 9,795  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 5,095  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 1.92   |
| Number of holders          | 1,312                   | 1,059       | 831        | 486        | 1,452       | 659          | *       | 5,824  |
| Average area/holder        | 0.02                    | 0.2         | 0.7        | 1.42       | 2.96        | 5.71         | *       | 1.68   |
| <b>Permanent crop area</b> | *                       | *           | *          | *          | 2           | 4            | *       | 9      |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 1,213  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.01   |
| Number of holders          | 274                     | *           | *          | *          | 361         | 245          | *       | 1,213  |
| Average area/holder        | *                       | *           | *          | *          | 0.01        | 0.02         | *       | 0.01   |
| <b>All crop area</b>       | 21                      | 209         | 583        | 691        | 4,305       | 3,768        | *       | 9,804  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 5,144  |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 1.91   |
| Number of holders          | 1,361                   | 1,059       | 831        | 486        | 1,452       | 659          | *       | 5,873  |
| Average area/holder        | 0.02                    | 0.2         | 0.7        | 1.42       | 2.96        | 5.72         | *       | 1.67   |
| <b>Fallow land</b>         | *                       | 34          | 31         | 46         | 309         | 391          | *       | 841    |
| <b>Grazing land</b>        | *                       | *           | *          | -          | *           | *            | *       | 22     |
| <b>Wood land</b>           | 6                       | 7           | *          | *          | 39          | 48           | *       | 114    |
| <b>Other land use</b>      | 36                      | 26          | 31         | 19         | 109         | *            | *       | 428    |
| <b>All land use</b>        | 68                      | 281         | 655        | 759        | 4,772       | 4,414        | *       | 11,208 |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 5,464  |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 2.05   |
| Number of holders          | 1,643                   | 1,097       | 831        | 486        | 1,452       | 659          | *       | 6,193  |
| Aver. holding/holder (ha)  | 0.04                    | 0.26        | 0.79       | 1.56       | 3.29        | 6.7          | *       | 1.81   |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 29,348 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 5.37   |

Dire Dawa Administrative Council Table 1.11 Land Use Area, Number of Households and Holders by Size of Holding

| Items                      | Holding size in hectare |             |            |            |             |              |         | Total  |
|----------------------------|-------------------------|-------------|------------|------------|-------------|--------------|---------|--------|
|                            | Under 0.10              | 0.10 - 0.50 | 0.51 - 1.0 | 1.01 - 2.0 | 2.01 - 5.00 | 5.01 - 10.00 | Over 10 |        |
| <b>Temporary crop area</b> | 32                      | 1,408       | 3,179      | 2,165      | 628         | -            | -       | 7,412  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 14,728 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.5    |
| Number of holders          | 794                     | 5,726       | 5,627      | 2,223      | 415         | -            | -       | 14,784 |
| Average area/holder        | 0.04                    | 0.25        | 0.56       | 0.97       | 1.51        | -            | -       | 0.5    |
| <b>Permanent crop area</b> | 4                       | 178         | 387        | 264        | *           | -            | -       | 923    |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 10,686 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.09   |
| Number of holders          | 388                     | 3,645       | 4,494      | 1,887      | 303         | -            | -       | 10,717 |
| Average area/holder        | 0.01                    | 0.05        | 0.09       | 0.14       | *           | -            | -       | 0.09   |
| <b>All crop area</b>       | 36                      | 1,586       | 3,566      | 2,429      | 717         | -            | -       | 8,334  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 14,756 |
| Average area/household     | -                       | -           | -          | -          | -           | -            | -       | 0.56   |
| Number of holders          | 821                     | 5,726       | 5,627      | 2,223      | 415         | -            | -       | 14,812 |
| Average area/holder        | 0.04                    | 0.28        | 0.63       | 1.09       | 1.73        | -            | -       | 0.56   |
| <b>Fallow land</b>         | *                       | 18          | 99         | *          | *           | -            | -       | *      |
| <b>Grazing land</b>        | *                       | 86          | 243        | 240        | 254         | -            | -       | 830    |
| <b>Wood land</b>           | -                       | -           | *          | *          | -           | -            | -       | *      |
| <b>Other land use</b>      | 36                      | 101         | 119        | 55         | 11          | -            | -       | 323    |
| <b>All land use</b>        | 81                      | 1,791       | 4,028      | 2,923      | 1,038       | -            | -       | 9,860  |
| Number of households       | -                       | -           | -          | -          | -           | -            | -       | 16,298 |
| Average holding /HH (ha)   | -                       | -           | -          | -          | -           | -            | -       | 0.6    |
| Number of holders          | 2,387                   | 5,726       | 5,627      | 2,223      | 415         | -            | -       | 16,377 |
| Aver. holding/holder (ha)  | 0.03                    | 0.31        | 0.72       | 1.31       | 2.5         | -            | -       | 0.6    |
| Members of households      | -                       | -           | -          | -          | -           | -            | -       | 87,468 |
| Average household size     | -                       | -           | -          | -          | -           | -            | -       | 5.37   |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 306,056        | 2,375,475     | 3,536,502     | 3,756,822     | 431,129             | 10,405,986     |
| Under 0.10        | 95,085         | 333,128       | 184,881       | 92,280        | 6,525               | 711,899        |
| 0.10 - 0.50       | 130,759        | 829,142       | 931,943       | 624,334       | 46,339              | 2,562,517      |
| 0.51 - 1.00       | 52,388         | 603,036       | 978,357       | 876,944       | 75,752              | 2,586,477      |
| 1.01 - 2.00       | 21,634         | 467,765       | 1,005,154     | 1,225,647     | 125,015             | 2,845,216      |
| 2.01 - 5.00       | 5,987          | 138,408       | 417,886       | 868,784       | 145,446             | 1,576,509      |
| 5.01 - 10.00      | *              | 3,537         | 16,648        | 66,937        | 29,002              | 116,326        |
| Over 10           | -              | *             | 1,634         | 1,896         | 3,050               | 7,040          |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 34,831         | 148,654       | 206,093       | 242,347       | 18,255              | 650,180        |
| Under 0.10        | 7,202          | 17,583        | 8,353         | 2,766         | -                   | 35,905         |
| 0.10 - 0.50       | 16,935         | 51,355        | 51,634        | 42,731        | 2,518               | 165,172        |
| 0.51 - 1.00       | 7,644          | 41,510        | 65,979        | 78,440        | 3,358               | 196,931        |
| 1.01 - 2.00       | 2,720          | 28,364        | 58,321        | 80,967        | 6,135               | 176,508        |
| 2.01 - 5.00       | *              | 9,519         | 21,158        | 36,189        | 5,504               | 72,625         |
| 5.01 - 10.00      | *              | *             | *             | 1,005         | *                   | 2,790          |
| Over 10           | -              | -             | -             | *             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 5,257          | 24,906        | 38,910        | 44,657        | 4,931               | 118,661        |
| Under 0.10        | 696            | *             | *             | *             | -                   | 2,718          |
| 0.10 - 0.50       | 1,965          | 5,751         | 6,049         | 4,952         | *                   | 19,288         |
| 0.51 - 1.00       | 1,114          | 8,491         | 13,586        | 11,569        | *                   | 35,066         |
| 1.01 - 2.00       | 1,388          | 6,597         | 13,242        | 19,530        | 2,038               | 42,795         |
| 2.01 - 5.00       | *              | 2,457         | 5,269         | 8,104         | 1,669               | 17,592         |
| 5.01 - 10.00      | -              | *             | *             | *             | *                   | *              |
| Over 10           | -              | -             | -             | *             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 11,746         | 39,901        | 62,680        | 81,772        | 3,775               | 199,874        |
| Under 0.10        | 1,960          | 2,270         | 1,596         | *             | -                   | 6,242          |
| 0.10 - 0.50       | 6,416          | 14,923        | 17,962        | 17,022        | *                   | 56,795         |
| 0.51 - 1.00       | 2,898          | 12,117        | 21,479        | 27,841        | *                   | 65,065         |
| 1.01 - 2.00       | *              | 8,888         | 17,132        | 27,564        | 1,120               | 55,177         |
| 2.01 - 5.00       | -              | 1,702         | 4,511         | 8,929         | 1,191               | 16,333         |
| 5.01 - 10.00      | -              | -             | -             | -             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 5,708          | 23,694        | 34,311        | 39,093        | 4,926               | 107,732        |
| Under 0.10        | *              | 2,218         | 2,284         | *             | -                   | 5,118          |
| 0.10 - 0.50       | 4,472          | 14,579        | 14,214        | 11,912        | 1,475               | 46,652         |
| 0.51 - 1.00       | 834            | 5,922         | 11,450        | 16,621        | 1,766               | 36,593         |
| 1.01 - 2.00       | *              | 976           | 5,807         | 8,449         | 1,285               | 16,648         |
| 2.01 - 5.00       | -              | -             | *             | *             | *                   | *              |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 10,366         | 49,501        | 53,230        | 59,077        | 2,954               | 175,127        |
| Under 0.10        | 4,033          | 10,220        | 3,498         | 1,580         | -                   | 19,331         |
| 0.10 - 0.50       | 3,324          | 13,412        | 11,142        | 7,403         | -                   | 35,281         |
| 0.51 - 1.00       | 2,511          | 12,129        | 15,489        | 16,923        | *                   | 47,467         |
| 1.01 - 2.00       | *              | 9,415         | 15,419        | 18,166        | 874                 | 44,372         |
| 2.01 - 5.00       | -              | 4,325         | 7,452         | 14,567        | 1,665               | 28,009         |
| 5.01 - 10.00      | -              | -             | *             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,755          | 10,652        | 16,961        | 17,749        | 1,669               | 48,786         |
| Under 0.10        | *              | *             | 551           | *             | -                   | 2,496          |
| 0.10 - 0.50       | 758            | 2,690         | 2,267         | 1,441         | -                   | 7,156          |
| 0.51 - 1.00       | 287            | 2,850         | 3,975         | 5,486         | *                   | 12,741         |
| 1.01 - 2.00       | *              | 2,488         | 6,721         | 7,258         | 818                 | 17,516         |
| 2.01 - 5.00       | *              | 1,035         | 3,369         | 2,823         | 580                 | 7,969          |
| 5.01 - 10.00      | *              | *             | *             | *             | *                   | 828            |
| Over 10           | -              | -             | -             | *             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 656            | 4,492         | 9,469         | 11,465        | 1,782               | 27,864         |
| Under 0.10        | 336            | 1,974         | 4,519         | 4,848         | 586                 | 12,264         |
| 0.10 - 0.50       | *              | 725           | 910           | 995           | 272                 | 2,998          |
| 0.51 - 1.00       | 75             | 555           | 1,472         | 1,671         | 189                 | 3,962          |
| 1.01 - 2.00       | *              | 936           | 1,658         | 2,261         | 361                 | 5,285          |
| 2.01 - 5.00       | *              | 297           | 846           | 1,576         | 331                 | 3,130          |
| 5.01 - 10.00      | -              | *             | *             | 80            | *                   | 191            |
| Over 10           | -              | -             | -             | *             | -                   | *              |

Zone 1 zone Table 2.2.1 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 155            | 1,283         | 3,860         | 3,885         | 599                 | 9,782          |
| Under 0.10        | *              | 244           | 606           | 338           | *                   | 1,273          |
| 0.10 - 0.50       | -              | 116           | 504           | 568           | 138                 | 1,326          |
| 0.51 - 1.00       | *              | 252           | 927           | 947           | 107                 | 2,260          |
| 1.01 - 2.00       | *              | 476           | 1,216         | 1,107         | 217                 | 3,061          |
| 2.01 - 5.00       | *              | 191           | 593           | 892           | 105                 | 1,793          |
| 5.01 - 10.00      | -              | *             | *             | *             | *                   | 69             |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Zone 3 zone Table 2.2.2 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 501            | 3,209         | 5,609         | 7,580         | 1,183               | 18,082         |
| Under 0.10        | 266            | 1,730         | 3,913         | 4,510         | 572                 | 10,991         |
| 0.10 - 0.50       | *              | 609           | 406           | 426           | 134                 | 1,672          |
| 0.51 - 1.00       | *              | 303           | 545           | 724           | *                   | 1,702          |
| 1.01 - 2.00       | *              | 461           | 442           | 1,154         | *                   | 2,224          |
| 2.01 - 5.00       | *              | *             | 254           | 683           | 226                 | 1,337          |
| 5.01 - 10.00      | -              | -             | *             | *             | *                   | *              |
| Over 10           | -              | -             | -             | *             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 120,718        | 791,868       | 1,043,133     | 963,780       | 54,741              | 2,974,241      |
| Under 0.10        | 49,031         | 149,486       | 45,437        | 12,112        | *                   | 256,434        |
| 0.10 - 0.50       | 46,502         | 229,952       | 174,002       | 65,922        | *                   | 517,437        |
| 0.51 - 1.00       | 17,557         | 199,010       | 274,896       | 172,625       | 4,799               | 668,888        |
| 1.01 - 2.00       | 6,412          | 163,957       | 380,809       | 389,901       | 17,072              | 958,151        |
| 2.01 - 5.00       | *              | 48,882        | 164,063       | 313,719       | 28,350              | 556,229        |
| 5.01 - 10.00      | -              | *             | 3,926         | 9,109         | 3,095               | 16,711         |
| Over 10           | -              | -             | -             | *             | -                   | *              |

North Gonder zone Table 2.3.1 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 11,112         | 103,459       | 130,123       | 153,248       | 13,229              | 411,171        |
| Under 0.10        | 4,591          | 20,405        | 4,199         | *             | -                   | 30,795         |
| 0.10 - 0.50       | 4,388          | 24,475        | 18,592        | 9,142         | *                   | 57,009         |
| 0.51 - 1.00       | 1,018          | 23,807        | 26,089        | 22,006        | *                   | 74,296         |
| 1.01 - 2.00       | *              | 24,634        | 49,100        | 56,430        | 4,435               | 134,956        |
| 2.01 - 5.00       | *              | 10,137        | 31,786        | 61,456        | 5,395               | 109,533        |
| 5.01 - 10.00      | -              | -             | *             | 2,222         | 1,611               | 4,190          |
| Over 10           | -              | -             | -             | *             | -                   | *              |



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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 9,664          | 104,541       | 135,759       | 121,499       | 5,460               | 376,924        |
| Under 0.10        | 2,381          | 16,481        | 5,661         | -             | *                   | 24,890         |
| 0.10 - 0.50       | 5,056          | 28,772        | 16,540        | 2,008         | -                   | 52,377         |
| 0.51 - 1.00       | 1,904          | 27,806        | 37,488        | 19,114        | -                   | 86,312         |
| 1.01 - 2.00       | *              | 26,452        | 55,894        | 63,703        | 1,829               | 148,202        |
| 2.01 - 5.00       | -              | 5,029         | 20,176        | 36,282        | 3,264               | 64,751         |
| 5.01 - 10.00      | -              | -             | -             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 18,492         | 82,344        | 108,719       | 86,425        | *                   | 297,052        |
| Under 0.10        | 7,383          | 14,069        | 2,916         | *             | -                   | 25,537         |
| 0.10 - 0.50       | 8,406          | 34,629        | 32,232        | 15,608        | -                   | 90,875         |
| 0.51 - 1.00       | 2,125          | 21,223        | 39,042        | 28,445        | -                   | 90,834         |
| 1.01 - 2.00       | *              | 10,131        | 27,536        | 27,327        | *                   | 66,111         |
| 2.01 - 5.00       | -              | 2,292         | 6,994         | 12,998        | *                   | 22,816         |
| 5.01 - 10.00      | -              | -             | -             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 29,302         | 130,549       | 185,750       | 141,859       | 4,013               | 491,472        |
| Under 0.10        | 12,941         | 18,700        | 8,572         | *             | -                   | 42,347         |
| 0.10 - 0.50       | 13,077         | 51,811        | 40,281        | 13,765        | *                   | 119,340        |
| 0.51 - 1.00       | *              | 37,888        | 64,176        | 35,533        | *                   | 140,438        |
| 1.01 - 2.00       | *              | 18,863        | 61,294        | 63,305        | *                   | 146,760        |
| 2.01 - 5.00       | -              | 2,874         | 11,013        | 27,122        | *                   | 41,761         |
| 5.01 - 10.00      | -              | *             | *             | -             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

North Shewa (Amhara) zone Table 2.3.5 Distribution of Agricultural Households by Holding Size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 14,503         | 84,269        | 107,321       | 107,602       | 7,515               | 321,209        |
| Under 0.10        | 4,185          | 10,117        | *             | *             | -                   | 18,725         |
| 0.10 - 0.50       | 4,261          | 15,136        | 12,837        | 3,317         | -                   | 35,550         |
| 0.51 - 1.00       | 4,457          | 29,712        | 20,370        | 18,500        | *                   | 73,362         |
| 1.01 - 2.00       | *              | 21,548        | 48,971        | 40,948        | 3,480               | 116,547        |
| 2.01 - 5.00       | -              | 7,756         | 22,691        | 40,658        | 3,409               | 74,514         |
| 5.01 - 10.00      | -              | -             | *             | 1,569         | 302                 | 2,511          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 14,922         | 99,749        | 135,795       | 125,530       | 7,692               | 383,688        |
| Under 0.10        | 6,536          | 24,567        | 7,108         | 2,080         | -                   | 40,292         |
| 0.10 - 0.50       | 3,964          | 25,364        | 16,192        | 6,744         | -                   | 52,264         |
| 0.51 - 1.00       | 3,000          | 19,215        | 32,602        | 17,585        | *                   | 73,305         |
| 1.01 - 2.00       | *              | 24,535        | 53,918        | 49,797        | *                   | 131,076        |
| 2.01 - 5.00       | *              | 6,068         | 25,628        | 48,321        | 5,034               | 85,403         |
| 5.01 - 10.00      | -              | -             | *             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

West Gojam zone Table 2.3.7 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 11,424         | 103,817       | 130,052       | 125,184       | 7,874               | 378,350        |
| Under 0.10        | 5,900          | 25,747        | 6,517         | *             | -                   | 39,157         |
| 0.10 - 0.50       | 3,532          | 25,877        | 15,282        | 6,860         | -                   | 51,551         |
| 0.51 - 1.00       | *              | 20,166        | 29,380        | 12,693        | *                   | 63,870         |
| 1.01 - 2.00       | *              | 21,099        | 49,289        | 53,008        | *                   | 125,389        |
| 2.01 - 5.00       | -              | 10,929        | 27,602        | 50,276        | 5,539               | 94,345         |
| 5.01 - 10.00      | -              | -             | *             | *             | *                   | 4,037          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 4,836          | 22,948        | 29,726        | 17,970        | *                   | 75,680         |
| Under 0.10        | 1,477          | 2,589         | 1,409         | *             | -                   | 5,568          |
| 0.10 - 0.50       | 1,931          | 6,110         | 3,813         | 947           | -                   | 12,801         |
| 0.51 - 1.00       | 978            | 7,987         | 9,185         | 4,466         | *                   | 22,714         |
| 1.01 - 2.00       | 449            | 5,709         | 11,159        | 7,692         | -                   | 25,009         |
| 2.01 - 5.00       | -              | 552           | 3,972         | 4,672         | *                   | 9,297          |
| 5.01 - 10.00      | -              | -             | *             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 2,964          | 44,541        | 56,722        | 56,075        | 5,695               | 165,997        |
| Under 0.10        | 1,467          | 12,644        | 5,200         | 862           | -                   | 20,173         |
| 0.10 - 0.50       | 1,131          | 13,784        | 11,712        | 3,719         | *                   | 30,522         |
| 0.51 - 1.00       | *              | 6,353         | 9,078         | 5,074         | *                   | 21,212         |
| 1.01 - 2.00       | -              | 8,800         | 17,652        | 18,070        | 1,053               | 45,575         |
| 2.01 - 5.00       | -              | 2,792         | 13,079        | 26,922        | 3,794               | 46,587         |
| 5.01 - 10.00      | -              | *             | -             | 1,427         | *                   | 1,928          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 3,500          | 15,652        | 23,166        | 28,388        | 1,992               | 72,698         |
| Under 0.10        | 2,171          | 4,165         | 2,042         | *             | -                   | 8,950          |
| 0.10 - 0.50       | 757            | 3,994         | 6,521         | 3,812         | *                   | 15,147         |
| 0.51 - 1.00       | 374            | 4,854         | 7,486         | 9,208         | 621                 | 22,543         |
| 1.01 - 2.00       | *              | 2,185         | 5,996         | 9,620         | 630                 | 18,526         |
| 2.01 - 5.00       | *              | 454           | 1,122         | 5,013         | 529                 | 7,223          |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 75,559         | 814,483       | 1,342,523     | 1,578,052     | 230,940             | 4,041,556      |
| Under 0.10        | 21,176         | 85,365        | 65,579        | 40,569        | 1,462               | 214,152        |
| 0.10 - 0.50       | 25,023         | 238,924       | 299,658       | 213,726       | 17,802              | 795,133        |
| 0.51 - 1.00       | 16,422         | 220,409       | 371,802       | 336,048       | 33,636              | 978,318        |
| 1.01 - 2.00       | 9,182          | 203,510       | 407,502       | 510,082       | 66,137              | 1,196,413      |
| 2.01 - 5.00       | 3,756          | 63,825        | 185,715       | 425,814       | 86,639              | 765,748        |
| 5.01 - 10.00      | -              | 2,033         | 10,633        | 50,887        | 22,338              | 85,891         |
| Over 10           | -              | *             | 1,634         | *             | 2,925               | 5,902          |

West Wellega zone Table 2.4.1 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 5,440          | 56,574        | 110,493       | 129,053       | 17,134              | 318,693        |
| Under 0.10        | -              | 2,471         | 1,256         | *             | -                   | 4,098          |
| 0.10 - 0.50       | 2,247          | 13,693        | 20,122        | 13,053        | *                   | 49,782         |
| 0.51 - 1.00       | 2,504          | 19,574        | 36,960        | 32,690        | 2,071               | 93,799         |
| 1.01 - 2.00       | *              | 18,397        | 40,636        | 57,571        | 6,989               | 124,281        |
| 2.01 - 5.00       | -              | 2,439         | 11,519        | 24,775        | 6,739               | 45,473         |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | *                   | *              |

East Wellega zone Table 2.4.2 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 4,508          | 56,499        | 87,680        | 102,938       | 15,067              | 266,693        |
| Under 0.10        | 734            | 5,182         | 3,420         | 1,732         | -                   | 11,069         |
| 0.10 - 0.50       | 2,687          | 14,730        | 11,664        | 7,559         | -                   | 36,640         |
| 0.51 - 1.00       | *              | 12,313        | 23,116        | 10,825        | -                   | 46,802         |
| 1.01 - 2.00       | *              | 17,199        | 32,949        | 31,984        | 3,961               | 86,630         |
| 2.01 - 5.00       | -              | 6,777         | 15,335        | 47,320        | 8,709               | 78,141         |
| 5.01 - 10.00      | -              | *             | 889           | 3,518         | 1,972               | 6,678          |
| Over 10           | -              | -             | *             | -             | *                   | *              |

**Illibabor zone Table 2.4.3 Distribution of Agricultural Households by Holding size and Household size**

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 3,214          | 49,594        | 68,136        | 68,933        | 4,975               | 194,852        |
| Under 0.10        | *              | 4,334         | 2,854         | *             | -                   | 8,670          |
| 0.10 - 0.50       | *              | 12,416        | 9,672         | 4,375         | -                   | 27,342         |
| 0.51 - 1.00       | 1,476          | 16,241        | 21,292        | 12,868        | -                   | 51,877         |
| 1.01 - 2.00       | 427            | 12,768        | 26,229        | 31,431        | 1,826               | 72,682         |
| 2.01 - 5.00       | -              | 3,433         | 7,479         | 18,577        | 3,149               | 32,638         |
| 5.01 - 10.00      | -              | *             | *             | *             | -                   | 1,643          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

**Jima zone Table 2.4.4 Distribution of Agricultural Households by Holding size and Household size**

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 12,366         | 112,782       | 155,165       | 169,516       | 14,716              | 464,546        |
| Under 0.10        | *              | 8,383         | 3,841         | 2,767         | -                   | 17,251         |
| 0.10 - 0.50       | 5,266          | 31,249        | 29,585        | 10,704        | -                   | 76,805         |
| 0.51 - 1.00       | 2,176          | 34,162        | 44,908        | 36,552        | -                   | 117,798        |
| 1.01 - 2.00       | *              | 33,347        | 60,077        | 76,987        | 5,843               | 177,630        |
| 2.01 - 5.00       | *              | 5,641         | 16,755        | 42,054        | 7,987               | 73,724         |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 9,329          | 70,022        | 103,807       | 115,010       | 20,657              | 318,825        |
| Under 0.10        | 3,467          | 5,586         | 2,791         | 2,836         | -                   | 14,680         |
| 0.10 - 0.50       | 1,902          | 16,938        | 16,046        | 3,978         | *                   | 39,217         |
| 0.51 - 1.00       | 2,059          | 19,816        | 23,431        | 17,343        | *                   | 64,044         |
| 1.01 - 2.00       | *              | 21,022        | 41,832        | 37,921        | 3,908               | 106,232        |
| 2.01 - 5.00       | *              | 6,660         | 18,244        | 46,134        | 10,728              | 82,119         |
| 5.01 - 10.00      | -              | -             | *             | 6,798         | 3,601               | 11,128         |
| Over 10           | -              | -             | *             | -             | 671                 | 1,405          |

**North Shewa (Oromia) zone Table 2.4.6 Distribution of Agricultural Households by Holding size and Household size**

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 3,544          | 46,367        | 81,874        | 89,901        | 12,716              | 234,402        |
| Under 0.10        | *              | 5,638         | 3,469         | 1,272         | -                   | 10,939         |
| 0.10 - 0.50       | 1,074          | 8,411         | 11,617        | 5,392         | *                   | 26,813         |
| 0.51 - 1.00       | *              | 9,158         | 14,935        | 11,533        | -                   | 36,460         |
| 1.01 - 2.00       | *              | 14,463        | 24,415        | 21,731        | 1,766               | 62,913         |
| 2.01 - 5.00       | *              | 8,427         | 25,011        | 41,117        | 7,465               | 82,558         |
| 5.01 - 10.00      | -              | 270           | 2,428         | 8,296         | 2,600               | 13,593         |
| Over 10           | -              | -             | -             | *             | *                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 6,624          | 57,221        | 103,327       | 105,398       | 21,056              | 293,625        |
| Under 0.10        | *              | 3,629         | 6,455         | 3,963         | *                   | 15,820         |
| 0.10 - 0.50       | 1,466          | 12,616        | 16,083        | 8,047         | 2,439               | 40,652         |
| 0.51 - 1.00       | *              | 17,479        | 27,457        | 19,900        | 1,755               | 67,150         |
| 1.01 - 2.00       | 2,026          | 16,622        | 31,547        | 34,613        | 5,193               | 90,001         |
| 2.01 - 5.00       | *              | 6,875         | 21,199        | 34,357        | 7,765               | 71,377         |
| 5.01 - 10.00      | -              | -             | *             | 4,518         | 2,685               | 7,789          |
| Over 10           | -              | -             | -             | -             | *                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 5,963          | 81,482        | 148,911       | 191,205       | 30,833              | 458,393        |
| Under 0.10        | *              | 8,809         | 7,092         | *             | *                   | 20,376         |
| 0.10 - 0.50       | 1,771          | 20,262        | 22,238        | 17,769        | *                   | 63,057         |
| 0.51 - 1.00       | 2,506          | 19,296        | 41,302        | 28,378        | 1,977               | 93,459         |
| 1.01 - 2.00       | *              | 25,447        | 52,492        | 56,478        | 8,368               | 143,625        |
| 2.01 - 5.00       | -              | 6,453         | 24,963        | 75,562        | 15,358              | 122,335        |
| 5.01 - 10.00      | -              | *             | *             | 9,644         | 3,858               | 15,124         |
| Over 10           | -              | *             | -             | -             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 6,594          | 66,319        | 103,232       | 113,573       | 11,239              | 300,958        |
| Under 0.10        | 2,676          | 5,796         | 4,223         | 3,791         | -                   | 16,486         |
| 0.10 - 0.50       | 2,092          | 25,102        | 34,325        | 22,229        | *                   | 84,080         |
| 0.51 - 1.00       | *              | 25,845        | 39,626        | 41,785        | 2,972               | 111,710        |
| 1.01 - 2.00       | *              | 8,868         | 18,977        | 34,870        | 5,112               | 68,170         |
| 2.01 - 5.00       | -              | *             | 5,679         | 9,739         | 2,823               | 18,950         |
| 5.01 - 10.00      | -              | -             | *             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

East Hararge zone Table 2.4.10 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 7,933          | 73,378        | 135,403       | 170,792       | 22,034              | 409,539        |
| Under 0.10        | 4,128          | 11,916        | 9,939         | 5,639         | *                   | 31,964         |
| 0.10 - 0.50       | *              | 42,132        | 68,994        | 73,169        | 4,028               | 190,389        |
| 0.51 - 1.00       | 1,010          | 14,257        | 38,913        | 61,214        | 10,296              | 125,691        |
| 1.01 - 2.00       | *              | 3,797         | 13,287        | 27,945        | 6,273               | 52,031         |
| 2.01 - 5.00       | -              | 1,277         | 4,270         | 2,824         | *                   | 9,464          |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 6,017          | 60,685        | 92,939        | 118,088       | 19,150              | 296,879        |
| Under 0.10        | 3,983          | 9,727         | 8,782         | 3,652         | -                   | 26,143         |
| 0.10 - 0.50       | 1,315          | 13,627        | 13,013        | 7,308         | *                   | 35,964         |
| 0.51 - 1.00       | *              | 14,277        | 18,285        | 16,458        | 2,592               | 51,936         |
| 1.01 - 2.00       | -              | 13,516        | 27,282        | 36,216        | 5,275               | 82,290         |
| 2.01 - 5.00       | *              | 9,274         | 21,238        | 41,319        | 5,972               | 78,199         |
| 5.01 - 10.00      | -              | *             | 3,746         | 12,768        | 4,610               | 21,388         |
| Over 10           | -              | -             | *             | *             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 935            | 20,915        | 40,616        | 67,230        | 12,791              | 142,487        |
| Under 0.10        | *              | 7,184         | 7,548         | 6,486         | *                   | 21,988         |
| 0.10 - 0.50       | *              | 8,503         | 14,443        | 21,238        | 4,305               | 49,010         |
| 0.51 - 1.00       | -              | 2,358         | 10,065        | 18,810        | 2,421               | 33,654         |
| 1.01 - 2.00       | *              | 2,142         | 6,225         | 15,237        | 3,751               | 27,481         |
| 2.01 - 5.00       | -              | 728           | 2,281         | 4,891         | 1,625               | 9,525          |
| 5.01 - 10.00      | -              | -             | *             | 568           | *                   | 774            |
| Over 10           | -              | -             | -             | -             | *                   | *              |

South West Shewa zone Table 2.4.13 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 2,250          | 34,464        | 53,692        | 65,424        | 8,304               | 164,134        |
| Under 0.10        | *              | 1,270         | 707           | 1,063         | -                   | 3,228          |
| 0.10 - 0.50       | 1,342          | 8,494         | 8,093         | 5,307         | *                   | 23,579         |
| 0.51 - 1.00       | *              | 9,238         | 13,547        | 6,416         | *                   | 30,292         |
| 1.01 - 2.00       | -              | 11,825        | 21,481        | 23,897        | 1,879               | 59,084         |
| 2.01 - 5.00       | -              | 3,637         | 9,498         | 27,103        | 4,031               | 44,269         |
| 5.01 - 10.00      | -              | -             | *             | 1,638         | 1,678               | 3,682          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 843            | 28,181        | 57,248        | 70,991        | 20,268              | 177,531        |
| Under 0.10        | *              | 5,441         | 3,204         | 2,570         | -                   | 11,440         |
| 0.10 - 0.50       | *              | 10,752        | 23,763        | 13,598        | 3,295               | 51,802         |
| 0.51 - 1.00       | *              | 6,394         | 17,965        | 21,277        | 7,787               | 53,645         |
| 1.01 - 2.00       | -              | 4,098         | 10,072        | 23,199        | 5,993               | 43,362         |
| 2.01 - 5.00       | -              | *             | 2,244         | 10,042        | 3,193               | 16,975         |
| 5.01 - 10.00      | -              | -             | -             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 2,563          | 20,329        | 33,258        | 43,099        | 5,885               | 105,134        |
| Under 0.10        | 1,074          | 3,689         | 3,685         | 4,169         | 483                 | 13,101         |
| 0.10 - 0.50       | 718            | 5,563         | 6,763         | 6,307         | 835                 | 20,186         |
| 0.51 - 1.00       | 282            | 5,021         | 10,972        | 12,132        | 1,878               | 30,286         |
| 1.01 - 2.00       | *              | 4,552         | 8,698         | 13,501        | 1,953               | 29,082         |
| 2.01 - 5.00       | *              | 1,436         | 2,958         | 6,127         | 700                 | 11,333         |
| 5.01 - 10.00      | -              | *             | *             | *             | *                   | 1,147          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 260            | 1,367         | 2,011         | 2,105         | 205                 | 5,948          |
| Under 0.10        | 170            | 783           | 936           | 931           | 67                  | 2,887          |
| 0.10 - 0.50       | 45             | 319           | 562           | 538           | *                   | 1,517          |
| 0.51 - 1.00       | *              | 164           | 292           | 417           | *                   | 944            |
| 1.01 - 2.00       | -              | 101           | 212           | 202           | 43                  | 559            |
| 2.01 - 5.00       | -              | -             | -             | *             | *                   | 33             |
| 5.01 - 10.00      | -              | -             | *             | -             | -                   | *              |
| Over 10           | 260            | 1,367         | 2,011         | 2,105         | 205                 | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,590          | 13,747        | 24,087        | 29,889        | 3,582               | 72,895         |
| Under 0.10        | 450            | 616           | *             | *             | -                   | 1,685          |
| 0.10 - 0.50       | 413            | 3,473         | 3,801         | 2,407         | *                   | 10,361         |
| 0.51 - 1.00       | *              | 4,117         | 8,985         | 9,011         | 1,003               | 23,352         |
| 1.01 - 2.00       | *              | 4,037         | 7,972         | 11,777        | 1,705               | 25,868         |
| 2.01 - 5.00       | *              | 1,436         | 2,771         | 5,700         | 608                 | 10,628         |
| 5.01 - 10.00      | -              | *             | *             | *             | -                   | 1,002          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 713            | 5,215         | 7,160         | 11,105        | 2,098               | 26,291         |
| Under 0.10        | 453            | 2,290         | 2,363         | 3,007         | 417                 | 8,529          |
| 0.10 - 0.50       | 260            | 1,771         | 2,401         | 3,363         | *                   | 8,309          |
| 0.51 - 1.00       | -              | 740           | 1,695         | 2,705         | *                   | 5,990          |
| 1.01 - 2.00       | -              | 414           | 514           | 1,522         | 205                 | 2,655          |
| 2.01 - 5.00       | -              | -             | 187           | 409           | *                   | 672            |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Benishangul Gumuz Region Table 2.6 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 9,940          | 35,780        | 40,695        | 36,594        | 6,107               | 129,117        |
| Under 0.10        | 2,347          | 4,136         | 2,508         | 1,257         | -                   | 10,248         |
| 0.10 - 0.50       | 3,570          | 10,878        | 8,520         | 4,731         | 301                 | 28,000         |
| 0.51 - 1.00       | 2,510          | 8,041         | 10,076        | 6,657         | 1,275               | 28,560         |
| 1.01 - 2.00       | 1,146          | 8,594         | 12,239        | 13,494        | 1,446               | 36,920         |
| 2.01 - 5.00       | *              | 3,978         | 7,005         | 9,610         | 2,687               | 23,520         |
| 5.01 - 10.00      | *              | *             | 347           | 845           | 397                 | 1,871          |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | *              | 13,491        | 15,132        | 14,057        | 2,374               | 48,889         |
| Under 0.10        | 1,041          | 2,142         | 1,470         | 864           | -                   | 5,516          |
| 0.10 - 0.50       | *              | 2,780         | 2,592         | 1,650         | *                   | 8,446          |
| 0.51 - 1.00       | *              | 2,622         | 2,640         | 2,563         | 605                 | 9,405          |
| 1.01 - 2.00       | *              | 3,784         | 4,107         | 4,400         | *                   | 13,375         |
| 2.01 - 5.00       | -              | 2,042         | 4,259         | 4,052         | 1,081               | 11,434         |
| 5.01 - 10.00      | -              | *             | *             | *             | -                   | 714            |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 5,597          | 16,532        | 18,913        | 16,642        | 2,607               | 60,291         |
| Under 0.10        | 1,217          | 1,912         | 774           | *             | -                   | 4,149          |
| 0.10 - 0.50       | 2,011          | 6,780         | 4,964         | 2,717         | *                   | 16,637         |
| 0.51 - 1.00       | 1,510          | 3,966         | 5,870         | 3,001         | 558                 | 14,906         |
| 1.01 - 2.00       | 552            | 3,127         | 5,788         | 7,170         | 653                 | 17,289         |
| 2.01 - 5.00       | *              | 747           | 1,450         | 3,442         | 1,083               | 6,935          |
| 5.01 - 10.00      | *              | -             | *             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 509            | 5,757         | 6,651         | 5,895         | 1,126               | 19,938         |
| Under 0.10        | *              | *             | *             | 147           | -                   | 582            |
| 0.10 - 0.50       | 191            | 1,317         | 964           | 364           | *                   | 2,917          |
| 0.51 - 1.00       | *              | 1,453         | 1,565         | 1,093         | *                   | 4,249          |
| 1.01 - 2.00       | 142            | 1,683         | 2,344         | 1,924         | 162                 | 6,256          |
| 2.01 - 5.00       | *              | 1,189         | 1,297         | 2,116         | 524                 | 5,151          |
| 5.01 - 10.00      | *              | *             | 216           | 250           | 248                 | 782            |
| Over 10           | -              | -             | -             | -             | -                   | -              |



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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 58,576         | 541,264       | 833,216       | 855,717       | 109,333             | 2,398,107      |
| Under 0.10        | 12,800         | 66,371        | 50,223        | 24,215        | 3,225               | 156,833        |
| 0.10 - 0.50       | 36,586         | 284,623       | 379,501       | 281,920       | 22,697              | 1,005,327      |
| 0.51 - 1.00       | 7,267          | 124,455       | 236,312       | 262,103       | 29,812              | 659,949        |
| 1.01 - 2.00       | 1,654          | 55,623        | 132,142       | 210,696       | 31,202              | 431,316        |
| 2.01 - 5.00       | *              | 9,855         | 34,397        | 73,310        | 20,492              | 138,324        |
| 5.01 - 10.00      | -              | *             | *             | 3,255         | *                   | 6,051          |
| Over 10           | -              | *             | -             | *             | *                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 3,702          | 61,594        | 98,016        | 72,408        | 4,695               | 240,415        |
| Under 0.10        | 1,085          | 3,771         | 2,508         | -             | -                   | 7,364          |
| 0.10 - 0.50       | 1,868          | 29,743        | 37,955        | 18,338        | -                   | 87,904         |
| 0.51 - 1.00       | *              | 16,300        | 31,252        | 20,792        | 1,185               | 70,031         |
| 1.01 - 2.00       | 248            | 9,326         | 20,034        | 24,613        | 1,169               | 55,390         |
| 2.01 - 5.00       | -              | 2,205         | 5,716         | 8,396         | *                   | 17,771         |
| 5.01 - 10.00      | -              | *             | *             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,491          | 28,026        | 62,916        | 80,312        | 14,121              | 186,866        |
| Under 0.10        | -              | *             | *             | *             | -                   | 1,930          |
| 0.10 - 0.50       | 1,302          | 12,760        | 19,358        | 12,793        | *                   | 46,679         |
| 0.51 - 1.00       | -              | 10,223        | 22,302        | 24,445        | 4,025               | 60,995         |
| 1.01 - 2.00       | *              | 3,591         | 16,789        | 30,283        | 5,092               | 55,944         |
| 2.01 - 5.00       | -              | *             | 3,739         | 12,057        | 4,292               | 20,827         |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 519            | 18,270        | 29,105        | 52,333        | 6,635               | 106,863        |
| Under 0.10        | *              | 1,668         | 1,325         | 1,037         | -                   | 4,416          |
| 0.10 - 0.50       | *              | 12,035        | 17,258        | 19,950        | 1,062               | 50,438         |
| 0.51 - 1.00       | -              | 3,774         | 8,524         | 19,741        | 2,810               | 34,848         |
| 1.01 - 2.00       | -              | 665           | 1,864         | 10,013        | 2,369               | 14,910         |
| 2.01 - 5.00       | -              | *             | *             | 1,591         | *                   | 2,251          |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 11,727         | 102,679       | 157,992       | 196,833       | 33,261              | 502,492        |
| Under 0.10        | 2,729          | 19,392        | 17,161        | 9,662         | *                   | 51,298         |
| 0.10 - 0.50       | 8,515          | 68,536        | 99,499        | 98,537        | 14,109              | 289,195        |
| 0.51 - 1.00       | *              | 14,751        | 31,738        | 65,886        | 9,323               | 122,182        |
| 1.01 - 2.00       | -              | -             | 8,948         | 18,037        | 6,966               | 33,951         |
| 2.01 - 5.00       | -              | -             | *             | 4,710         | *                   | 5,867          |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 3,114          | 37,314        | 47,788        | 45,930        | 5,373               | 139,519        |
| Under 0.10        | 1,778          | 11,566        | 9,875         | 6,434         | *                   | 30,371         |
| 0.10 - 0.50       | 1,155          | 21,426        | 29,535        | 26,851        | 1,875               | 80,842         |
| 0.51 - 1.00       | *              | 3,138         | 6,517         | 8,894         | 1,906               | 20,637         |
| 1.01 - 2.00       | -              | *             | 1,861         | 3,468         | *                   | 7,008          |
| 2.01 - 5.00       | -              | *             | -             | *             | *                   | *              |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 4,878          | 48,604        | 93,321        | 100,720       | 6,985               | 254,507        |
| Under 0.10        | *              | 7,118         | 4,986         | 1,408         | -                   | 14,338         |
| 0.10 - 0.50       | 3,162          | 27,889        | 51,346        | 36,661        | 1,412               | 120,470        |
| 0.51 - 1.00       | *              | 9,361         | 22,827        | 35,316        | *                   | 68,915         |
| 1.01 - 2.00       | *              | 4,236         | 10,550        | 20,487        | 3,492               | 39,062         |
| 2.01 - 5.00       | -              | -             | 3,611         | 6,316         | *                   | 11,193         |
| 5.01 - 10.00      | -              | -             | -             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 4,499          | 21,048        | 25,530        | 22,268        | 3,742               | 77,087         |
| Under 0.10        | 1,265          | 1,578         | 985           | 527           | *                   | 4,473          |
| 0.10 - 0.50       | 2,612          | 11,480        | 9,702         | 5,181         | *                   | 29,271         |
| 0.51 - 1.00       | 409            | 5,816         | 8,839         | 6,505         | 1,090               | 22,660         |
| 1.01 - 2.00       | *              | 1,990         | 4,651         | 6,635         | 1,333               | 14,715         |
| 2.01 - 5.00       | *              | *             | 1,353         | 3,148         | 795                 | 5,587          |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,521          | 8,303         | 9,482         | 9,639         | 1,161               | 30,107         |
| Under 0.10        | 230            | 980           | 526           | *             | -                   | 1,908          |
| 0.10 - 0.50       | 953            | 3,780         | 3,143         | 1,843         | *                   | 9,889          |
| 0.51 - 1.00       | 300            | 2,109         | 3,347         | 3,267         | *                   | 9,342          |
| 1.01 - 2.00       | *              | 1,197         | 1,685         | 3,387         | 312                 | 6,620          |
| 2.01 - 5.00       | -              | *             | 748           | 938           | 261                 | 2,184          |
| 5.01 - 10.00      | -              | -             | *             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 2,785          | 36,616        | 55,450        | 43,880        | 4,385               | 143,116        |
| Under 0.10        | 853            | 2,496         | 2,893         | 1,210         | -                   | 7,452          |
| 0.10 - 0.50       | 1,398          | 14,400        | 16,850        | 6,288         | 211                 | 39,147         |
| 0.51 - 1.00       | *              | 10,499        | 17,737        | 10,998        | 905                 | 40,673         |
| 1.01 - 2.00       | -              | 7,633         | 12,891        | 15,008        | 1,066               | 36,597         |
| 2.01 - 5.00       | -              | 1,588         | 5,080         | 8,972         | 2,203               | 17,843         |
| 5.01 - 10.00      | -              | -             | -             | *             | -                   | *              |
| Over 10           | -              | -             | -             | *             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 11,521         | 56,023        | 86,252        | 83,896        | 15,320              | 253,014        |
| Under 0.10        | 1,148          | 3,555         | 2,350         | *             | -                   | 8,310          |
| 0.10 - 0.50       | 7,416          | 24,567        | 32,245        | 18,976        | 1,660               | 84,864         |
| 0.51 - 1.00       | 2,958          | 15,889        | 27,953        | 26,637        | 4,923               | 78,361         |
| 1.01 - 2.00       | -              | 10,077        | 18,453        | 29,111        | 4,309               | 61,950         |
| 2.01 - 5.00       | -              | 1,934         | 5,251         | 7,646         | 4,129               | 18,960         |
| 5.01 - 10.00      | -              | -             | -             | 269           | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Benchi-Maji zone Table 2.7.11 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 5,117          | 34,258        | 36,046        | 28,410        | 1,450               | 105,281        |
| Under 0.10        | 1,039          | 5,209         | 2,772         | 773           | -                   | 9,792          |
| 0.10 - 0.50       | 3,749          | 21,554        | 20,633        | 12,852        | *                   | 59,152         |
| 0.51 - 1.00       | *              | 6,163         | 9,907         | 7,935         | *                   | 24,482         |
| 1.01 - 2.00       | *              | 1,331         | 2,440         | 5,815         | *                   | 10,316         |
| 2.01 - 5.00       | -              | -             | *             | *             | *                   | 1,538          |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Yem Special Wereda Table 2.7.12 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 853            | 3,321         | 4,711         | 4,696         | 295                 | 13,877         |
| Under 0.10        | *              | 258           | 178           | *             | -                   | 501            |
| 0.10 - 0.50       | 303            | 730           | 516           | 255           | -                   | 1,804          |
| 0.51 - 1.00       | 247            | 1,449         | 1,417         | 887           | *                   | 4,025          |
| 1.01 - 2.00       | 260            | 728           | 1,951         | 2,136         | 171                 | 5,246          |
| 2.01 - 5.00       | -              | 156           | 649           | 1,374         | 99                  | 2,280          |
| 5.01 - 10.00      | -              | -             | -             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Amaro special wereda Table 2.7.13 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 424            | 3,835         | 8,621         | 10,304        | 1,452               | 24,635         |
| Under 0.10        | -              | 219           | 249           | *             | -                   | 563            |
| 0.10 - 0.50       | 385            | 2,786         | 4,597         | 3,829         | 269                 | 11,866         |
| 0.51 - 1.00       | -              | 575           | 2,854         | 3,599         | 202                 | 7,231          |
| 1.01 - 2.00       | *              | *             | 577           | 2,260         | 825                 | 3,824          |
| 2.01 - 5.00       | -              | *             | *             | 476           | *                   | 890            |
| 5.01 - 10.00      | -              | *             | *             | *             | *                   | *              |
| Over 10           | -              | *             | -             | -             | *                   | *              |

Burji Special Wereda Table 2.7.14 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 164            | 1,623         | 2,083         | 3,571         | 534                 | 7,974          |
| Under 0.10        | 68             | 123           | 113           | 75            | -                   | 379            |
| 0.10 - 0.50       | *              | 437           | 376           | 433           | *                   | 1,318          |
| 0.51 - 1.00       | *              | 623           | 799           | 964           | 144                 | 2,571          |
| 1.01 - 2.00       | *              | 399           | 511           | 1,159         | 158                 | 2,239          |
| 2.01 - 5.00       | -              | *             | 283           | 875           | 178                 | 1,377          |
| 5.01 - 10.00      | -              | -             | -             | 66            | *                   | 90             |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Konso Special Wereda Table 2.7.15 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,385          | 5,720         | 10,382        | 14,415        | 2,697               | 34,599         |
| Under 0.10        | 457            | 735           | 671           | 502           | -                   | 2,364          |
| 0.10 - 0.50       | 749            | 2,931         | 4,280         | 4,605         | 376                 | 12,940         |
| 0.51 - 1.00       | *              | 1,572         | 3,720         | 4,603         | 656                 | 10,668         |
| 1.01 - 2.00       | *              | *             | 1,344         | 3,599         | 829                 | 6,137          |
| 2.01 - 5.00       | -              | *             | *             | 1,106         | 777                 | 2,431          |
| 5.01 - 10.00      | -              | -             | -             | -             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Dereashe Special Wereda Table 2.7.16 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 523            | 4,073         | 7,143         | 8,479         | 1,610               | 21,828         |
| Under 0.10        | 177            | 654           | 346           | 207           | *                   | 1,420          |
| 0.10 - 0.50       | 278            | 1,977         | 2,108         | 1,777         | *                   | 6,240          |
| 0.51 - 1.00       | *              | 858           | 2,268         | 2,533         | 359                 | 6,052          |
| 1.01 - 2.00       | *              | 551           | 1,915         | 2,588         | 537                 | 5,624          |
| 2.01 - 5.00       | -              | *             | 505           | 1,275         | 507                 | 2,321          |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,858          | 21,225        | 27,592        | 20,338        | 1,904               | 72,918         |
| Under 0.10        | 468            | 3,195         | 1,272         | *             | -                   | 5,100          |
| 0.10 - 0.50       | 1,183          | 9,233         | 11,299        | 4,538         | *                   | 26,433         |
| 0.51 - 1.00       | *              | 4,897         | 8,706         | 4,426         | 552                 | 18,697         |
| 1.01 - 2.00       | -              | 3,107         | 4,245         | 7,116         | 442                 | 14,910         |
| 2.01 - 5.00       | *              | 793           | 2,070         | 3,913         | 730                 | 7,597          |
| 5.01 - 10.00      | -              | -             | -             | *             | -                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Basketo Special Wereda Table 2.7.18 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 653            | 2,823         | 2,926         | 2,759         | 193                 | 9,353          |
| Under 0.10        | 89             | 186           | *             | *             | -                   | 386            |
| 0.10 - 0.50       | 356            | 1,248         | 1,007         | 514           | *                   | 3,141          |
| 0.51 - 1.00       | 190            | 987           | 981           | 1,020         | *                   | 3,210          |
| 1.01 - 2.00       | *              | 351           | 654           | 1,012         | 95                  | 2,128          |
| 2.01 - 5.00       | -              | *             | 204           | 154           | *                   | 460            |
| 5.01 - 10.00      | -              | -             | *             | -             | -                   | *              |
| Over 10           | -              | -             | -             | *             | -                   | *              |

Konta Special Wereda Table 2.7.19 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 516            | 5,094         | 5,938         | 3,781         | 215                 | 15,543         |
| Under 0.10        | 162            | 767           | 164           | -             | -                   | 1,092          |
| 0.10 - 0.50       | 109            | 1,956         | 2,116         | 310           | -                   | 4,492          |
| 0.51 - 1.00       | 193            | 1,037         | 1,255         | 1,151         | -                   | 3,635          |
| 1.01 - 2.00       | *              | 1,138         | 1,864         | 1,639         | 136                 | 4,803          |
| 2.01 - 5.00       | *              | 196           | 539           | 654           | *                   | 1,469          |
| 5.01 - 10.00      | -              | -             | -             | *             | *                   | *              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 925            | 33,739        | 49,697        | 40,425        | 2,544               | 127,330        |
| Under 0.10        | -              | 1,980         | 1,003         | *             | -                   | 3,117          |
| 0.10 - 0.50       | 728            | 12,771        | 12,959        | 6,064         | -                   | 32,522         |
| 0.51 - 1.00       | -              | 11,881        | 18,332        | 9,425         | *                   | 39,801         |
| 1.01 - 2.00       | *              | 6,149         | 15,240        | 17,775        | *                   | 39,760         |
| 2.01 - 5.00       | -              | 959           | 2,163         | 7,028         | 1,981               | 12,130         |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Alaba special wereda Table 2.7.21 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 401            | 7,076         | 12,225        | 10,319        | 762                 | 30,784         |
| Under 0.10        | -              | 208           | *             | -             | -                   | 260            |
| 0.10 - 0.50       | 191            | 2,385         | 2,719         | 1,322         | *                   | 6,720          |
| 0.51 - 1.00       | *              | 2,552         | 5,037         | 3,079         | *                   | 10,934         |
| 1.01 - 2.00       | -              | 1,639         | 3,676         | 4,556         | 311                 | 10,182         |
| 2.01 - 5.00       | *              | 292           | 741           | 1,361         | 248                 | 2,688          |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,831          | 8,973         | 12,338        | 8,142         | 1,215               | 32,499         |
| Under 0.10        | 493            | 1,778         | 1,710         | *             | *                   | 5,097          |
| 0.10 - 0.50       | 800            | 4,207         | 6,177         | 3,663         | 424                 | 15,271         |
| 0.51 - 1.00       | 493            | 1,966         | 2,867         | 2,160         | *                   | 7,725          |
| 1.01 - 2.00       | *              | 917           | 1,354         | 1,024         | 210                 | 3,550          |
| 2.01 - 5.00       | -              | *             | 206           | 352           | *                   | 786            |
| 5.01 - 10.00      | -              | -             | *             | -             | *                   | *              |
| Over 10           | -              | -             | -             | *             | -                   | *              |

Zone 1 zone Table 2.8.1 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 824            | 4,093         | 5,924         | 4,421         | 739                 | 16,003         |
| Under 0.10        | 372            | *             | 1,146         | *             | *                   | *              |
| 0.10 - 0.50       | 335            | 1,886         | 3,176         | 2,287         | 261                 | 7,945          |
| 0.51 - 1.00       | *              | 872           | 1,298         | 1,081         | *                   | 3,586          |
| 1.01 - 2.00       | -              | *             | *             | 356           | *                   | 775            |
| 2.01 - 5.00       | -              | -             | *             | -             | -                   | *              |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Zone 2 zone Table 2.8.2 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 1,007          | 4,880         | 6,414         | 3,721         | 475                 | 16,497         |
| Under 0.10        | 121            | 555           | 563           | 222           | *                   | 1,485          |
| 0.10 - 0.50       | 465            | 2,321         | 3,001         | 1,376         | 163                 | 7,326          |
| 0.51 - 1.00       | 376            | 1,094         | 1,569         | 1,079         | *                   | 4,139          |
| 1.01 - 2.00       | *              | 804           | 1,136         | 668           | 122                 | 2,775          |
| 2.01 - 5.00       | -              | *             | 121           | 352           | *                   | 701            |
| 5.01 - 10.00      | -              | -             | *             | -             | *                   | *              |
| Over 10           | -              | -             | -             | *             | -                   | *              |

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

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 289            | 3,023         | 4,970         | 5,701         | 750                 | 14,733         |
| Under 0.10        | *              | 393           | 298           | *             | -                   | 859            |
| 0.10 - 0.50       | 192            | 1,307         | 1,931         | 1,540         | 267                 | 5,238          |
| 0.51 - 1.00       | *              | 894           | 1,520         | 2,017         | 235                 | 4,690          |
| 1.01 - 2.00       | -              | 404           | 1,065         | 1,923         | 221                 | 3,613          |
| 2.01 - 5.00       | -              | *             | 157           | *             | *                   | 332            |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |

Addis Ababa City administration Table 2.10 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 543            | 3,914         | 4,870         | 5,508         | 1,422               | 16,257         |
| Under 0.10        | 226            | 1,825         | 1,614         | 867           | *                   | 4,644          |
| 0.10 - 0.50       | 179            | 757           | 588           | 541           | *                   | 2,094          |
| 0.51 - 1.00       | *              | 379           | 473           | 556           | *                   | 1,535          |
| 1.01 - 2.00       | *              | 474           | 766           | 828           | *                   | 2,156          |
| 2.01 - 5.00       | *              | 397           | 1,245         | 1,773         | 595                 | 4,069          |
| 5.01 - 10.00      | -              | *             | 184           | 893           | 470                 | 1,628          |
| Over 10           | -              | -             | -             | *             | *                   | 132            |

Zone 3 zone Table 2.10.1 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 328            | 2,651         | 3,210         | 3,636         | 968                 | 10,793         |
| Under 0.10        | 161            | 1,218         | 1,051         | 459           | *                   | 3,001          |
| 0.10 - 0.50       | *              | 545           | 361           | 322           | *                   | 1,341          |
| 0.51 - 1.00       | *              | 231           | 330           | 423           | *                   | 1,062          |
| 1.01 - 2.00       | *              | 349           | 553           | 707           | *                   | 1,696          |
| 2.01 - 5.00       | *              | 251           | 805           | 1,221         | 389                 | 2,694          |
| 5.01 - 10.00      | -              | *             | 110           | 478           | 271                 | 916            |
| Over 10           | -              | -             | -             | *             | *                   | 10,793         |

Zone 6 zone Table 2.10.2 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 215            | 1,264         | 1,660         | 1,872         | 454                 | 5,464          |
| Under 0.10        | *              | 608           | 563           | 408           | -                   | 1,643          |
| 0.10 - 0.50       | 95             | 212           | 227           | 219           | -                   | 753            |
| 0.51 - 1.00       | *              | 148           | 143           | *             | *                   | 472            |
| 1.01 - 2.00       | -              | *             | 214           | 121           | -                   | 460            |
| 2.01 - 5.00       | *              | 146           | 440           | 552           | 206                 | 1,375          |
| 5.01 - 10.00      | -              | *             | 73            | 415           | 198                 | 712            |
| Over 10           | -              | -             | -             | *             | *                   | *              |

Dire Dawa Administrative Council Table 2.11 Distribution of Agricultural Households by Holding size and Household size

| Holding size (HA) | Household size |               |               |               |                     |                |
|-------------------|----------------|---------------|---------------|---------------|---------------------|----------------|
|                   | One Member     | 2 - 3 Members | 4 - 5 Members | 6 - 9 Members | 10 and more Members | All Households |
| All               | 548            | 2,695         | 5,939         | 6,417         | 698                 | 16,298         |
| Under 0.10        | 329            | 528           | 954           | 461           | *                   | 2,363          |
| 0.10 - 0.50       | 158            | 851           | 2,260         | 2,259         | *                   | 5,663          |
| 0.51 - 1.00       | *              | 795           | 1,988         | 2,536         | 253                 | 5,634          |
| 1.01 - 2.00       | -              | 435           | 599           | 969           | 220                 | 2,223          |
| 2.01 - 5.00       | -              | *             | 137           | 191           | -                   | 415            |
| 5.01 - 10.00      | -              | -             | -             | -             | -                   | -              |
| Over 10           | -              | -             | -             | -             | -                   | -              |



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

| Holders' age | Holding type |        |         |           |        |        |                  |         |         |         |         |          |
|--------------|--------------|--------|---------|-----------|--------|--------|------------------|---------|---------|---------|---------|----------|
|              | Crop         |        |         | Livestock |        |        | Crop & Livestock |         |         | All     |         |          |
|              | Male         | Female | Both    | Male      | Female | Both   | Male             | Female  | Both    | Male    | Female  | Both     |
| Under 18     | 42680        | 4371   | 47051   | 57088     | 23241  | 80329  | 61750            | 6831    | 68581   | 161518  | 34443   | 195961   |
| 18 - 20      | 89449        | 8166   | 97615   | 34932     | 15003  | 49935  | 207304           | 19569   | 226873  | 331685  | 42737   | 374422   |
| 21 - 24      | 109323       | 14462  | 123785  | 35501     | 19690  | 55191  | 428829           | 53372   | 482201  | 573653  | 87524   | 661177   |
| 25 - 29      | 211506       | 38642  | 250148  | 41073     | 23460  | 64533  | 1136543          | 129675  | 1266219 | 1389122 | 191777  | 1580899  |
| 30 - 39      | 246906       | 67516  | 314422  | 34378     | 34681  | 69059  | 2011736          | 318482  | 2330218 | 2293020 | 420679  | 2713699  |
| 40 - 49      | 128733       | 77370  | 206103  | 14076     | 24749  | 38825  | 1513757          | 358899  | 1872656 | 1656566 | 461018  | 2117584  |
| 50 - 59      | 91427        | 73972  | 165399  | 7420      | 21824  | 29244  | 1004760          | 279033  | 1283793 | 1103607 | 374829  | 1478436  |
| 60 and above | 139546       | 119201 | 258747  | 22868     | 34379  | 57247  | 1204266          | 352478  | 1556743 | 1366680 | 506057  | 1872737  |
| All          | 1059570      | 403700 | 1463270 | 247336    | 197026 | 444362 | 7568946          | 1518338 | 9087284 | 8875852 | 2119065 | 10994917 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | *         | *      | *     | *                | *      | *      | 1292   | *      | 2208   |
| 18 - 20      | *            | 811    | 1452  | 944       | 570    | 1514  | 2337             | 1116   | 3454   | 3923   | 2497   | 6420   |
| 21 - 24      | 1795         | 1464   | 3259  | 1469      | 1890   | 3359  | 10281            | 3228   | 13509  | 13545  | 6582   | 20127  |
| 25 - 29      | 3306         | 2536   | 5842  | 2097      | 2218   | 4315  | 35942            | 8459   | 44402  | 41346  | 13213  | 54558  |
| 30 - 39      | 10620        | 5272   | 15892 | 4787      | 2381   | 7168  | 118049           | 18402  | 136451 | 133456 | 26055  | 159511 |
| 40 - 49      | 6173         | 7383   | 13556 | 1037      | 2761   | 3798  | 104944           | 24367  | 129311 | 112154 | 34511  | 146665 |
| 50 - 59      | 6650         | 6084   | 12734 | *         | 2359   | 3084  | 91757            | 20712  | 112469 | 99132  | 29155  | 128288 |
| 60 and above | 12308        | 16129  | 28437 | 1974      | 3953   | 5927  | 92415            | 28952  | 121367 | 106697 | 49035  | 155732 |
| All          | 41494        | 39679  | 81173 | 13805     | 16848  | 30653 | 456245           | 105437 | 561682 | 511544 | 161964 | 673508 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |       |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|-------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All   |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male  | Female | Both   |
| Under 18     | -            | -      | -     | -         | -      | -    | *                | -      | *      | *     | -      | *      |
| 18 - 20      | *            | *      | *     | *         | -      | *    | *                | *      | 817    | 1024  | *      | 1541   |
| 21 - 24      | *            | *      | *     | *         | *      | *    | 3189             | *      | 3399   | 3681  | 715    | 4396   |
| 25 - 29      | -            | *      | *     | -         | *      | *    | 9194             | 1025   | 10219  | 9194  | 2014   | 11208  |
| 30 - 39      | 1540         | *      | 1687  | -         | -      | -    | 25604            | 3656   | 29260  | 27144 | 3803   | 30947  |
| 40 - 49      | 895          | 1563   | 2458  | *         | *      | *    | 18535            | 5713   | 24248  | 19657 | 7539   | 27196  |
| 50 - 59      | 948          | 820    | 1768  | -         | *      | *    | 17461            | 3835   | 21296  | 18409 | 4830   | 23238  |
| 60 and above | 711          | 2172   | 2883  | *         | 523    | 1003 | 14022            | 6002   | 20025  | 15214 | 8697   | 23911  |
| All          | 4452         | 5788   | 10240 | 1224      | 1711   | 2934 | 88798            | 20616  | 109414 | 94473 | 28115  | 122588 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | -         | *      | *    | *                | -      | *      | *      | *      | *      |
| 18 - 20      | *            | -      | *     | *         | -      | *    | *                | *      | 1575   | 1581   | *      | 2074   |
| 21 - 24      | -            | *      | *     | -         | *      | *    | 1374             | 1992   | 3366   | 1374   | 2943   | 4317   |
| 25 - 29      | *            | *      | 946   | *         | *      | 1081 | 9464             | 3101   | 12565  | 10512  | 4080   | 14592  |
| 30 - 39      | 2905         | 1420   | 4325  | *         | *      | 1050 | 40567            | 5761   | 46328  | 44050  | 7652   | 51703  |
| 40 - 49      | *            | 2525   | 2965  | -         | -      | -    | 35094            | 6614   | 41708  | 35535  | 9138   | 44673  |
| 50 - 59      | 1252         | 2033   | 3285  | *         | -      | *    | 30097            | 6322   | 36419  | 31607  | 8355   | 39962  |
| 60 and above | 4290         | 5229   | 9519  | *         | 1132   | 1531 | 27407            | 10639  | 38046  | 32096  | 17001  | 49096  |
| All          | 9587         | 12387  | 21974 | 2083      | 2509   | 4591 | 145307           | 34922  | 180229 | 156977 | 49818  | 206795 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |       |       |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both   |
| Under 18     | -            | -      | -     | *         | -      | *    | *                | -      | *     | *     | -      | *      |
| 18 - 20      | -            | *      | *     | -         | 436    | 436  | -                | -      | -     | -     | 567    | 567    |
| 21 - 24      | *            | *      | *     | *         | *      | *    | 657              | 532    | 1189  | 1079  | 966    | 2044   |
| 25 - 29      | *            | *      | *     | 582       | 595    | 1177 | 3256             | 2116   | 5372  | 3980  | 3060   | 7039   |
| 30 - 39      | *            | 790    | 1544  | 1882      | 595    | 2477 | 12899            | 3091   | 15989 | 15535 | 4476   | 20011  |
| 40 - 49      | *            | *      | *     | 461       | 685    | 1146 | 16709            | 4270   | 20979 | 17812 | 5310   | 23122  |
| 50 - 59      | *            | 1055   | 1343  | *         | *      | *    | 16935            | 4915   | 21850 | 17367 | 6411   | 23779  |
| 60 and above | 2346         | 4825   | 7171  | *         | *      | *    | 20985            | 6294   | 27279 | 23475 | 11915  | 35390  |
| All          | 4317         | 7646   | 11963 | 3597      | 3840   | 7437 | 71588            | 21218  | 92806 | 79502 | 32704  | 112206 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | -         | -      | -     | -                | *      | *      | -      | *      | *      |
| 18 - 20      | *            | *      | *     | *         | -      | *     | *                | *      | 839    | *      | 788    | 1612   |
| 21 - 24      | 1286         | *      | 1731  | *         | 935    | 1718  | 4162             | *      | 4577   | 6231   | 1795   | 8026   |
| 25 - 29      | 2089         | 1059   | 3148  | *         | *      | 1045  | 11043            | 1951   | 12994  | 13740  | 3447   | 17187  |
| 30 - 39      | 4367         | 2564   | 6932  | *         | 998    | 2375  | 29908            | 4351   | 34259  | 35653  | 7913   | 43566  |
| 40 - 49      | 3731         | 2633   | 6364  | *         | 1264   | 1467  | 25590            | 6405   | 31995  | 29524  | 10302  | 39826  |
| 50 - 59      | 3793         | 1531   | 5324  | *         | *      | *     | 21739            | 3768   | 25506  | 25707  | 6567   | 32275  |
| 60 and above | 4583         | 3515   | 8098  | *         | *      | 2195  | 22403            | 4798   | 27201  | 27936  | 9558   | 37495  |
| All          | 20049        | 12087  | 32136 | 4331      | 6147   | 10477 | 115236           | 22336  | 137571 | 139616 | 40569  | 180185 |

North West Tigray zone Table 3.1.5 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | -      | -    | *         | *      | *    | -                | -      | -     | *     | *      | *     |
| 18 - 20      | -            | -      | -    | *         | *      | *    | *                | -      | *     | 494   | *      | 628   |
| 21 - 24      | *            | -      | *    | *         | *      | *    | 899              | *      | 978   | 1181  | *      | 1344  |
| 25 - 29      | 607          | *      | 686  | 327       | *      | 594  | 2985             | *      | 3252  | 3919  | 612    | 4532  |
| 30 - 39      | 1053         | *      | 1404 | *         | *      | 1266 | 9071             | 1543   | 10614 | 11074 | 2210   | 13284 |
| 40 - 49      | 464          | 307    | 771  | *         | *      | *    | 9014             | 1366   | 10381 | 9626  | 2221   | 11847 |
| 50 - 59      | *            | 645    | 1014 | *         | *      | *    | 5526             | 1872   | 7398  | 6042  | 2992   | 9034  |
| 60 and above | 378          | 389    | 766  | -         | *      | *    | 7598             | 1218   | 8816  | 7976  | 1863   | 9839  |
| All          | 3089         | 1771   | 4859 | 2571      | 2642   | 5213 | 35317            | 6345   | 41661 | 40976 | 10757  | 51734 |

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

| Holders' age | Holding type |        |      |           |        |       |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|-------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | -      | -    | *         | *      | 149   | *                | -      | *     | 166   | *      | 189   |
| 18 - 20      | *            | -      | *    | *         | *      | 183   | 444              | *      | 467   | 701   | 89     | 790   |
| 21 - 24      | *            | -      | *    | 390       | *      | 501   | 636              | 86     | 722   | 1059  | 197    | 1256  |
| 25 - 29      | 159          | -      | 159  | 1187      | 142    | 1329  | 1578             | *      | 1667  | 2924  | 231    | 3155  |
| 30 - 39      | 250          | *      | 273  | 3488      | 1054   | 4542  | 3574             | 427    | 4002  | 7312  | 1505   | 8817  |
| 40 - 49      | 220          | *      | 247  | 3231      | 605    | 3835  | 2928             | 499    | 3427  | 6378  | 1131   | 7509  |
| 50 - 59      | *            | *      | *    | 1306      | 428    | 1734  | 1653             | 371    | 2024  | 3033  | 811    | 3843  |
| 60 and above | 60           | -      | 60   | 1279      | 342    | 1621  | 1332             | 365    | 1697  | 2671  | 707    | 3378  |
| All          | 936          | *      | 998  | 11124     | 2771   | 13895 | 12185            | 1860   | 14045 | 24245 | 4694   | 28938 |

Zone 1 zone Table 3.2.1 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |      |      |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both  |
| Under 18     | -            | -      | -    | -         | -      | -    | *                | -      | *    | *    | -      | *     |
| 18 - 20      | *            | -      | *    | *         | *      | 50   | 207              | *      | 230  | 243  | 55     | 297   |
| 21 - 24      | *            | -      | *    | *         | *      | 107  | 185              | *      | 204  | 263  | *      | 324   |
| 25 - 29      | *            | -      | *    | 219       | *      | 250  | 721              | *      | 769  | 967  | *      | 1046  |
| 30 - 39      | 181          | *      | 205  | 385       | 206    | 590  | 2194             | 222    | 2417 | 2760 | 452    | 3212  |
| 40 - 49      | 146          | -      | 146  | 323       | *      | 481  | 1788             | 294    | 2082 | 2257 | 452    | 2709  |
| 50 - 59      | 38           | *      | 50   | 135       | *      | 157  | 866              | 272    | 1138 | 1040 | 306    | 1346  |
| 60 and above | 60           | -      | 60   | 260       | *      | 483  | 711              | 139    | 850  | 1031 | 362    | 1394  |
| All          | 483          | *      | 518  | 1405      | 715    | 2120 | 6692             | 1017   | 7709 | 8580 | 1767   | 10347 |

Zone 3 zone Table 3.2.2 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |       |                  |        |      |       |        |       |
|--------------|--------------|--------|------|-----------|--------|-------|------------------|--------|------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |      | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both | Male  | Female | Both  |
| Under 18     | -            | -      | -    | *         | *      | 149   | *                | -      | *    | 147   | *      | 170   |
| 18 - 20      | *            | -      | *    | *         | *      | *     | 237              | -      | 237  | 459   | *      | 493   |
| 21 - 24      | *            | -      | *    | 325       | *      | 394   | 450              | *      | 518  | 795   | 137    | 932   |
| 25 - 29      | 133          | -      | 133  | 968       | *      | 1079  | 857              | *      | 898  | 1958  | 151    | 2109  |
| 30 - 39      | *            | -      | *    | 3104      | 848    | 3952  | 1380             | 205    | 1585 | 4552  | 1053   | 5606  |
| 40 - 49      | *            | *      | 100  | 2908      | 447    | 3355  | 1139             | 205    | 1345 | 4121  | 679    | 4800  |
| 50 - 59      | *            | -      | *    | 1171      | 406    | 1577  | 787              | 99     | 886  | 1993  | 505    | 2498  |
| 60 and above | -            | -      | -    | 1018      | 119    | 1137  | 621              | 226    | 847  | 1640  | 345    | 1984  |
| All          | 453          | *      | 480  | 9719      | 2056   | 11775 | 5493             | 843    | 6336 | 15664 | 2927   | 18591 |

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

| Holders' age | Holding type |        |        |           |        |        |                  |        |         |         |        |         |
|--------------|--------------|--------|--------|-----------|--------|--------|------------------|--------|---------|---------|--------|---------|
|              | Crop         |        |        | Livestock |        |        | Crop & Livestock |        |         | All     |        |         |
|              | Male         | Female | Both   | Male      | Female | Both   | Male             | Female | Both    | Male    | Female | Both    |
| Under 18     | 2389         | *      | 3044   | 7644      | 3830   | 11474  | 6746             | *      | 8654    | 16779   | 6393   | 23172   |
| 18 - 20      | 14144        | 2243   | 16386  | 11437     | 7904   | 19341  | 38654            | 4382   | 43036   | 64234   | 14528  | 78763   |
| 21 - 24      | 15812        | 3899   | 19711  | 21247     | 7830   | 29077  | 109298           | 8854   | 118152  | 146357  | 20583  | 166941  |
| 25 - 29      | 54346        | 12577  | 66923  | 19876     | 7372   | 27248  | 295231           | 21065  | 316296  | 369453  | 41014  | 410467  |
| 30 - 39      | 63004        | 28210  | 91214  | 5742      | 10082  | 15824  | 581595           | 57348  | 638943  | 650342  | 95639  | 745980  |
| 40 - 49      | 40906        | 29648  | 70554  | 1656      | 5639   | 7295   | 454949           | 79935  | 534884  | 497511  | 115222 | 612733  |
| 50 - 59      | 33373        | 34166  | 67540  | 1689      | 7387   | 9076   | 310484           | 79925  | 390409  | 345546  | 121478 | 467024  |
| 60 and above | 44851        | 49754  | 94604  | 6286      | 12056  | 18342  | 358865           | 109511 | 468376  | 410002  | 171320 | 581322  |
| All          | 268825       | 161151 | 429976 | 75578     | 62098  | 137676 | 2155822          | 362929 | 2518751 | 2500225 | 586177 | 3086402 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | -         | -      | -     | -                | -      | -      | -      | -      | -      |
| 18 - 20      | 2198         | *      | 2678  | 2121      | 1286   | 3407  | 4268             | *      | 4664   | 8586   | 2162   | 10748  |
| 21 - 24      | *            | *      | *     | 3467      | *      | 4209  | 13561            | *      | 15278  | 18548  | 2878   | 21426  |
| 25 - 29      | 8221         | 2910   | 11131 | 3212      | *      | 3663  | 55238            | *      | 56535  | 66671  | 4658   | 71329  |
| 30 - 39      | 7677         | *      | 8977  | *         | *      | 1135  | 88603            | 10679  | 99282  | 96840  | 12554  | 109394 |
| 40 - 49      | 5451         | 2560   | 8011  | -         | 1746   | 1746  | 62211            | 11950  | 74161  | 67662  | 16256  | 83917  |
| 50 - 59      | 6386         | 4441   | 10827 | -         | *      | *     | 40936            | 10791  | 51727  | 47322  | 16553  | 63875  |
| 60 and above | 5618         | 4075   | 9694  | *         | 1640   | 2417  | 36768            | 12638  | 49407  | 43164  | 18353  | 61517  |
| All          | 37071        | 16184  | 53256 | 10136     | 7761   | 17897 | 301586           | 49469  | 351055 | 348793 | 73414  | 422207 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | *         | 1166   | 1911  | *                | *      | *      | *      | 1923   | 3063   |
| 18 - 20      | *            | -      | *     | -         | *      | *     | 3497             | -      | 3497   | 4265   | *      | 4642   |
| 21 - 24      | *            | 1589   | 3157  | 3036      | *      | 4274  | 13091            | *      | 13814  | 17695  | 3550   | 21245  |
| 25 - 29      | 5052         | *      | 6511  | 2772      | *      | 3542  | 37657            | 2167   | 39824  | 45481  | 4396   | 49878  |
| 30 - 39      | 6529         | 3648   | 10177 | -         | *      | *     | 82177            | 4266   | 86443  | 88705  | 9136   | 97841  |
| 40 - 49      | 6869         | 3449   | 10317 | *         | *      | *     | 61655            | 7327   | 68982  | 68937  | 11620  | 80557  |
| 50 - 59      | 3094         | 3428   | 6522  | -         | *      | *     | 37661            | 11470  | 49131  | 40756  | 16040  | 56796  |
| 60 and above | 6008         | 6714   | 12721 | *         | *      | 2796  | 46436            | 11016  | 57452  | 54067  | 18903  | 72970  |
| All          | 29889        | 20286  | 50175 | 8589      | 7933   | 16522 | 282569           | 37727  | 320296 | 321046 | 65946  | 386992 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | -      | *    | *                | *      | *      | *      | *      | 1040   |
| 18 - 20      | *            | *      | *     | -         | -      | -    | *                | -      | *      | *      | *      | 1779   |
| 21 - 24      | -            | *      | *     | *         | -      | *    | 5861             | *      | 6405   | 6201   | 1162   | 7364   |
| 25 - 29      | 2938         | 1240   | 4177  | 1097      | -      | 1097 | 21159            | *      | 22718  | 25194  | 2798   | 27991  |
| 30 - 39      | 6127         | *      | 9464  | -         | *      | *    | 54749            | 3910   | 58659  | 60875  | 7879   | 68754  |
| 40 - 49      | 4803         | 3516   | 8319  | *         | 1770   | 2027 | 50790            | 9266   | 60057  | 55849  | 14553  | 70402  |
| 50 - 59      | 4767         | 5377   | 10145 | *         | *      | *    | 36034            | 9614   | 45648  | 41096  | 15536  | 56632  |
| 60 and above | 5199         | 7047   | 12246 | *         | *      | 2116 | 42299            | 12813  | 55112  | 48363  | 21111  | 69474  |
| All          | 24727        | 21425  | 46151 | 3108      | 4198   | 7306 | 212003           | 37976  | 249979 | 239838 | 63598  | 303436 |

South Wolo zone 2.3.4 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | -         | -      | -     | *                | -      | *      | 1608   | -      | 1608   |
| 18 - 20      | *            | *      | *     | -         | -      | -     | 4049             | *      | 5141   | 5244   | *      | 6736   |
| 21 - 24      | 1981         | *      | 2804  | *         | -      | *     | 13536            | 2074   | 15610  | 16880  | 2897   | 19778  |
| 25 - 29      | 4302         | 1746   | 6048  | 1981      | *      | 2816  | 37517            | 5225   | 42741  | 43799  | 7805   | 51604  |
| 30 - 39      | 5876         | 3625   | 9501  | *         | *      | *     | 87593            | 7144   | 94737  | 93884  | 11183  | 105067 |
| 40 - 49      | 2381         | 4462   | 6843  | -         | -      | -     | 88531            | 16669  | 105200 | 90911  | 21131  | 112042 |
| 50 - 59      | 2508         | 3468   | 5976  | *         | *      | *     | 55967            | 15592  | 71559  | 58934  | 20209  | 79143  |
| 60 and above | 6126         | 7366   | 13492 | *         | 4067   | 5036  | 79092            | 22922  | 102014 | 86188  | 34354  | 120542 |
| All          | 24766        | 21890  | 46655 | 5188      | 6465   | 11653 | 367494           | 70717  | 438212 | 397448 | 99072  | 496520 |

North Shewa (Amhara Region) zone Table 3. 3. 5 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | 1981      | *      | 2610  | 1984             | *      | 2320   | 4956   | *      | 5921   |
| 18 - 20      | 7095         | *      | 8084  | 1830      | 1244   | 3074  | 7055             | *      | 7375   | 15980  | 2553   | 18533  |
| 21 - 24      | 3867         | -      | 3867  | 2195      | 957    | 3152  | 13049            | *      | 13343  | 19111  | *      | 20362  |
| 25 - 29      | 10354        | 955    | 11310 | *         | 1333   | *     | 27463            | 2798   | 30260  | 38953  | 5086   | 44039  |
| 30 - 39      | 8923         | 1533   | 10456 | *         | 1564   | 1977  | 56329            | 7235   | 63564  | 65664  | 10332  | 75996  |
| 40 - 49      | 3857         | 2020   | 5877  | *         | *      | *     | 49109            | 9517   | 58626  | 53378  | 12219  | 65598  |
| 50 - 59      | 3872         | 2296   | 6168  | -         | *      | *     | 34762            | 9337   | 44099  | 38634  | 12594  | 51228  |
| 60 and above | 4142         | 3491   | 7633  | *         | 1319   | 1643  | 52888            | 15629  | 68516  | 57353  | 20439  | 77792  |
| All          | 43102        | 11284  | 54386 | 8291      | 8689   | 16980 | 242637           | 45466  | 288104 | 294030 | 65439  | 359470 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | *      | *     | *         | *      | 3212  | *                | *      | *      | *      | *      | 4891   |
| 18 - 20      | *            | -      | *     | 2142      | *      | 4536  | 5846             | *      | 6178   | 8683   | *      | 11410  |
| 21 - 24      | 3282         | -      | 3282  | 4721      | *      | 6498  | 18515            | *      | 19851  | 26518  | 3114   | 29632  |
| 25 - 29      | 11130        | *      | 12473 | *         | 2023   | 3137  | 41554            | 1773   | 43327  | 53798  | 5139   | 58937  |
| 30 - 39      | 10846        | 7071   | 17918 | 1626      | 1862   | 3488  | 67765            | 8148   | 75913  | 80237  | 17081  | 97318  |
| 40 - 49      | 7429         | 5586   | 13015 | *         | *      | *     | 46689            | 7285   | 53974  | 54504  | 13200  | 67704  |
| 50 - 59      | 5786         | 6875   | 12661 | *         | *      | 1431  | 39766            | 8440   | 48206  | 45937  | 16361  | 62298  |
| 60 and above | 8690         | 10310  | 19000 | *         | *      | *     | 37087            | 10431  | 47518  | 46745  | 21396  | 68141  |
| All          | 48172        | 31531  | 79703 | 13464     | 11178  | 24642 | 257877           | 38110  | 295987 | 319513 | 80819  | 400332 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | *      | *     | *         | *      | 2007  | *                | -      | *      | 3372   | *      | 3994   |
| 18 - 20      | *            | -      | *     | 4266      | 1406   | 5672  | 8135             | 1357   | 9492   | 13104  | 2763   | 15868  |
| 21 - 24      | *            | *      | *     | 4174      | 1755   | 5929  | 19550            | *      | 20497  | 25061  | 3012   | 28074  |
| 25 - 29      | 6075         | 1672   | 7747  | 5573      | 1350   | 6923  | 41386            | 3173   | 44559  | 53034  | 6195   | 59229  |
| 30 - 39      | 9463         | 4731   | 14194 | *         | 1734   | 3080  | 80955            | 8186   | 89141  | 91763  | 14651  | 106414 |
| 40 - 49      | 5673         | 5564   | 11236 | -         | -      | -     | 53659            | 8538   | 62197  | 59332  | 14102  | 73434  |
| 50 - 59      | 3956         | 5200   | 9157  | *         | *      | *     | 33181            | 7435   | 40616  | 37456  | 12968  | 50424  |
| 60 and above | 5063         | 5374   | 10437 | -         | -      | -     | 29518            | 13975  | 43493  | 34580  | 19349  | 53930  |
| All          | 32603        | 23161  | 55764 | 17372     | 6889   | 24261 | 267727           | 43613  | 311340 | 317703 | 73662  | 391365 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| 18 - 20      | -            | *      | *     | -         | *      | *    | 480              | -      | 480   | 480   | *      | 763   |
| 21 - 24      | 467          | *      | 512   | -         | *      | *    | 2124             | *      | 2412  | 2591  | 424    | 3015  |
| 25 - 29      | 999          | *      | 1264  | *         | *      | *    | 7993             | *      | 8497  | 9037  | 866    | 9903  |
| 30 - 39      | 1513         | 975    | 2487  | *         | *      | 539  | 16821            | 1715   | 18536 | 18471 | 3091   | 21562 |
| 40 - 49      | 1377         | 674    | 2051  | -         | *      | *    | 11524            | 1978   | 13501 | 12901 | 2747   | 15648 |
| 50 - 59      | 772          | 1153   | 1925  | *         | *      | *    | 8206             | 1561   | 9767  | 9024  | 2814   | 11838 |
| 60 and above | 1247         | 1472   | 2719  | 342       | 369    | 711  | 8079             | 1825   | 9904  | 9668  | 3666   | 13333 |
| All          | 6374         | 4670   | 11044 | *         | 1350   | 1921 | 55226            | 7871   | 63097 | 62171 | 13891  | 76061 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | 749       | *      | 1285  | *                | *      | *      | 1122   | *      | 1837   |
| 18 - 20      | *            | -      | *     | *         | 926    | 1634  | 3500             | *      | 4384   | 4398   | 1810   | 6208   |
| 21 - 24      | *            | -      | *     | 1756      | 1268   | 3025  | 7757             | 736    | 8493   | 10625  | 2004   | 12629  |
| 25 - 29      | 3536         | *      | 4429  | 2422      | *      | 2578  | 20248            | 2011   | 22259  | 26206  | 3060   | 29266  |
| 30 - 39      | 3081         | 1339   | 4421  | *         | *      | 1963  | 33660            | 3954   | 37614  | 37615  | 6383   | 43998  |
| 40 - 49      | 1956         | 1131   | 3087  | *         | -      | *     | 19687            | 4532   | 24218  | 21830  | 5663   | 27493  |
| 50 - 59      | *            | 1288   | 2413  | *         | -      | *     | 17784            | 3800   | 21584  | 19097  | 5088   | 24185  |
| 60 and above | 917          | 2891   | 3809  | *         | 695    | 1113  | 17239            | 6392   | 23631  | 18574  | 9978   | 28553  |
| All          | 11916        | 7544   | 19460 | 7302      | 4671   | 11973 | 120248           | 22488  | 142736 | 139466 | 34703  | 174168 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *     | *         | *      | *    | 535              | -      | 535   | 722   | *      | 817   |
| 18 - 20      | 668          | -      | 668   | 370       | *      | 444  | 965              | -      | 965   | 2003  | *      | 2077  |
| 21 - 24      | 677          | *      | 772   | *         | -      | *    | 2254             | *      | 2450  | 3126  | *      | 3416  |
| 25 - 29      | 1740         | *      | 1831  | 522       | 358    | 881  | 5016             | 560    | 5576  | 7279  | 1009   | 8288  |
| 30 - 39      | 2970         | 651    | 3621  | 373       | 588    | 961  | 12944            | 2110   | 15054 | 16287 | 3349   | 19635 |
| 40 - 49      | 1113         | 686    | 1799  | -         | *      | *    | 11095            | 2873   | 13968 | 12208 | 3731   | 15939 |
| 50 - 59      | 1105         | 640    | 1746  | -         | 788    | 788  | 6186             | 1885   | 8072  | 7292  | 3314   | 10606 |
| 60 and above | 1840         | 1014   | 2855  | -         | 887    | 887  | 9459             | 1869   | 11329 | 11300 | 3771   | 15070 |
| All          | 10205        | 3177   | 13382 | 1556      | 2964   | 4520 | 48455            | 9493   | 57948 | 60216 | 15634  | 75850 |

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

| Holders' age | Holding type |        |        |           |        |        |                  |        |         |         |        |         |
|--------------|--------------|--------|--------|-----------|--------|--------|------------------|--------|---------|---------|--------|---------|
|              | Crop         |        |        | Livestock |        |        | Crop & Livestock |        |         | All     |        |         |
|              | Male         | Female | Both   | Male      | Female | Both   | Male             | Female | Both    | Male    | Female | Both    |
| Under 18     | 32797        | 2923   | 35720  | 21703     | 10478  | 32182  | 39685            | 3908   | 43594   | 94186   | 17310  | 111495  |
| 18 - 20      | 56627        | 1851   | 58478  | 10516     | 3058   | 13574  | 111250           | 6326   | 117576  | 178394  | 11235  | 189628  |
| 21 - 24      | 63013        | 4156   | 67169  | 6557      | 6513   | 13070  | 206211           | 23218  | 229428  | 275781  | 33887  | 309667  |
| 25 - 29      | 93284        | 11641  | 104925 | 9450      | 10065  | 19515  | 499885           | 52698  | 552582  | 602619  | 74404  | 677022  |
| 30 - 39      | 105924       | 18818  | 124742 | 14252     | 14085  | 28336  | 764604           | 117491 | 882095  | 884779  | 150393 | 1035173 |
| 40 - 49      | 49833        | 23699  | 73532  | 4089      | 11715  | 15804  | 561855           | 145202 | 707057  | 615778  | 180615 | 796393  |
| 50 - 59      | 30715        | 17727  | 48443  | *         | 8592   | 10960  | 359738           | 101779 | 461517  | 392821  | 128098 | 520919  |
| 60 and above | 56235        | 31758  | 87993  | 11001     | 15212  | 26213  | 447268           | 131397 | 578665  | 514503  | 178367 | 692871  |
| All          | 488428       | 112574 | 601002 | 79936     | 79718  | 159653 | 2990496          | 582018 | 3572514 | 3558860 | 774309 | 4333169 |

West Welega zone 2.4.1 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | *      | 2528 | 3612             | *      | 4262   | 5994   | 2090   | 8085   |
| 18 - 20      | 7503         | *      | 7875  | *         | *      | *    | 6718             | *      | 7063   | 14816  | 1248   | 16064  |
| 21 - 24      | 8458         | -      | 8458  | *         | -      | *    | 12891            | -      | 12891  | 22191  | -      | 22191  |
| 25 - 29      | 19017        | *      | 19618 | *         | *      | *    | 31260            | 1165   | 32425  | 50463  | 2002   | 52465  |
| 30 - 39      | 18579        | 1579   | 20158 | -         | -      | -    | 65291            | 3800   | 69091  | 83870  | 5378   | 89249  |
| 40 - 49      | 11427        | 4194   | 15621 | -         | -      | -    | 36804            | 7390   | 44194  | 48230  | 11584  | 59815  |
| 50 - 59      | 5501         | *      | 7096  | -         | -      | -    | 24257            | 5950   | 30207  | 29758  | 7545   | 37303  |
| 60 and above | 12183        | 3823   | 16006 | *         | -      | *    | 27589            | 6378   | 33967  | 40067  | 10201  | 50269  |
| All          | 83963        | 12164  | 96127 | 3007      | 2207   | 5214 | 208422           | 25677  | 234099 | 295391 | 40048  | 335440 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | *      | *    | 1724             | -      | 1724   | 3920   | *      | 4516   |
| 18 - 20      | 4453         | -      | 4453  | *         | *      | *    | 4276             | *      | 4585   | 10521  | *      | 11473  |
| 21 - 24      | 7537         | -      | 7537  | *         | *      | *    | 15803            | 1411   | 17214  | 23641  | 1650   | 25290  |
| 25 - 29      | 7293         | 1513   | 8806  | *         | -      | *    | 37490            | 1234   | 38724  | 45093  | 2747   | 47840  |
| 30 - 39      | 10062        | 1470   | 11532 | -         | *      | *    | 52148            | 4976   | 57124  | 62210  | 7054   | 69264  |
| 40 - 49      | 6023         | 1835   | 7858  | -         | *      | *    | 33062            | 9178   | 42240  | 39084  | 11561  | 50646  |
| 50 - 59      | 2848         | 2492   | 5340  | -         | *      | *    | 24458            | 5386   | 29844  | 27306  | 8669   | 35976  |
| 60 and above | 2231         | 1788   | 4019  | 598       | *      | 837  | 26792            | 7779   | 34571  | 29621  | 9806   | 39427  |
| All          | 41268        | 9099   | 50367 | 4376      | 3662   | 8038 | 195753           | 30273  | 226026 | 241397 | 43034  | 284430 |



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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | *      | 2499 | 1686             | *      | 2130   | 3514   | 1327   | 4841   |
| 18 - 20      | *            | *      | 1094  | *         | *      | 951  | 6481             | -      | 6481   | 8082   | *      | 8526   |
| 21 - 24      | 2398         | *      | 2613  | *         | *      | *    | 12796            | *      | 13445  | 15406  | *      | 16904  |
| 25 - 29      | 3780         | *      | 4014  | 217       | *      | 432  | 23479            | 1534   | 25013  | 27475  | 1983   | 29458  |
| 30 - 39      | 6066         | 858    | 6923  | 631       | 819    | 1450 | 39246            | 5981   | 45227  | 45943  | 7657   | 53600  |
| 40 - 49      | 2318         | 1527   | 3845  | *         | *      | *    | 22423            | 5193   | 27616  | 24958  | 6932   | 31890  |
| 50 - 59      | *            | *      | 1649  | -         | -      | -    | 16622            | 4810   | 21431  | 17444  | 5636   | 23080  |
| 60 and above | 3565         | 1324   | 4890  | -         | *      | *    | 25115            | 5392   | 30507  | 28681  | 6926   | 35606  |
| All          | 20033        | 5206   | 25238 | 3622      | 3195   | 6817 | 147847           | 24002  | 171849 | 171502 | 32403  | 203905 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | *      | 1755 | 2024             | -      | 2024   | 4183   | *      | 5050   |
| 18 - 20      | *            | -      | *     | *         | -      | *    | 9570             | *      | 10713  | 11141  | *      | 12283  |
| 21 - 24      | 2893         | *      | 3842  | *         | *      | *    | 21437            | 3997   | 25434  | 25221  | 5403   | 30624  |
| 25 - 29      | 3211         | 2309   | 5520  | -         | *      | *    | 59211            | 8412   | 67624  | 62422  | 11178  | 73601  |
| 30 - 39      | 5073         | 2891   | 7964  | -         | *      | *    | 101272           | 12887  | 114159 | 106345 | 16711  | 123056 |
| 40 - 49      | 3361         | 1768   | 5129  | -         | *      | *    | 74219            | 15003  | 89222  | 77580  | 17237  | 94816  |
| 50 - 59      | 2302         | 2026   | 4328  | -         | -      | -    | 45612            | 10980  | 56592  | 47914  | 13006  | 60920  |
| 60 and above | 6383         | 3705   | 10088 | -         | -      | -    | 54365            | 11665  | 66030  | 60748  | 15370  | 76118  |
| All          | 25288        | 13647  | 38935 | 2556      | 3181   | 5736 | 367711           | 64086  | 431797 | 395554 | 80914  | 476468 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | *      | *     | 1476             | *      | 1831   | 8751   | *      | 10474  |
| 18 - 20      | 5018         | -      | 5018  | 2394      | *      | 3397  | 10782            | *      | 11231  | 18194  | 1452   | 19646  |
| 21 - 24      | 7151         | -      | 7151  | *         | -      | *     | 18261            | *      | 19042  | 26033  | *      | 26814  |
| 25 - 29      | 4190         | *      | 4910  | *         | *      | *     | 39383            | *      | 41279  | 44250  | 2969   | 47220  |
| 30 - 39      | 6547         | *      | 7517  | -         | *      | *     | 50532            | 7333   | 57865  | 57079  | 8986   | 66065  |
| 40 - 49      | 2566         | 2509   | 5075  | -         | *      | *     | 40221            | 12711  | 52932  | 42787  | 15917  | 58704  |
| 50 - 59      | *            | *      | 2295  | -         | *      | *     | 27019            | 8914   | 35934  | 28957  | 10040  | 38996  |
| 60 and above | 5071         | 3903   | 8974  | 768       | 1784   | 2552  | 46272            | 23333  | 69604  | 52110  | 29020  | 81130  |
| All          | 36396        | 8460   | 44856 | 7820      | 6655   | 14475 | 233945           | 55773  | 289718 | 278161 | 70888  | 349049 |

North Shewa ( Oromia Region) zone 2.4.6 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | 541       | *      | 1370  | *                | -      | *      | 1431   | *      | 2260   |
| 18 - 20      | 1082         | -      | 1082  | 1635      | -      | 1635  | 4268             | -      | 4268   | 6985   | -      | 6985   |
| 21 - 24      | *            | *      | 1637  | *         | *      | 1655  | 10848            | 804    | 11652  | 13069  | 1875   | 14944  |
| 25 - 29      | 5419         | *      | 5924  | *         | *      | *     | 25278            | 1053   | 26330  | 31536  | 1853   | 33389  |
| 30 - 39      | 5542         | 1796   | 7338  | *         | *      | *     | 42553            | 6507   | 49060  | 48655  | 8848   | 57503  |
| 40 - 49      | 3086         | 1697   | 4783  | *         | 1195   | 1778  | 33601            | 6944   | 40545  | 37269  | 9836   | 47105  |
| 50 - 59      | *            | 1992   | 3725  | *         | *      | 1056  | 24871            | 5275   | 30145  | 27120  | 7807   | 34926  |
| 60 and above | 4849         | 2129   | 6978  | 1515      | 1630   | 3145  | 28965            | 9534   | 38498  | 35329  | 13293  | 48621  |
| All          | 23097        | 8688   | 31785 | 7343      | 5537   | 12879 | 170953           | 30116  | 201069 | 201393 | 44341  | 245733 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | 5155         | *      | 5537  | *         | -      | *    | 4713             | *      | 4989   | 11349  | *      | 12007  |
| 18 - 20      | 12363        | 607    | 12970 | *         | -      | *    | 11825            | 1422   | 13247  | 24464  | 2029   | 26493  |
| 21 - 24      | 8986         | *      | 9957  | *         | *      | 834  | 18545            | 3215   | 21760  | 28067  | 4484   | 32551  |
| 25 - 29      | 9451         | *      | 10343 | -         | *      | *    | 34391            | 6410   | 40801  | 43842  | 7888   | 51731  |
| 30 - 39      | 14024        | 2498   | 16523 | 809       | 1792   | 2601 | 44619            | 14484  | 59103  | 59453  | 18774  | 78227  |
| 40 - 49      | 3352         | 3006   | 6358  | -         | -      | -    | 39873            | 13503  | 53376  | 43225  | 16509  | 59734  |
| 50 - 59      | 2337         | 1562   | 3899  | -         | *      | *    | 24735            | 11383  | 36118  | 27072  | 13231  | 40303  |
| 60 and above | 4837         | *      | 6244  | *         | -      | *    | 24925            | 7604   | 32529  | 30324  | 9011   | 39335  |
| All          | 60504        | 11326  | 71830 | 3665      | 2962   | 6627 | 203626           | 58296  | 261922 | 267795 | 72585  | 340379 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | 7914         | *      | 10135 | 6159      | 2135   | 8294  | 15332            | *      | 17195  | 29405  | 6218   | 35623  |
| 18 - 20      | 10156        | *      | 10580 | 1171      | -      | 1171  | 24212            | 410    | 24622  | 35539  | *      | 36374  |
| 21 - 24      | 9405         | -      | 9405  | *         | -      | *     | 28741            | 3597   | 32338  | 38962  | 3597   | 42559  |
| 25 - 29      | 13055        | *      | 13957 | 455       | 1815   | 2270  | 64261            | 9945   | 74206  | 77772  | 12662  | 90434  |
| 30 - 39      | 7716         | 2652   | 10368 | 3048      | *      | *     | 73579            | 16395  | 89974  | 84343  | 20752  | 105095 |
| 40 - 49      | 2384         | 2652   | 5036  | *         | *      | *     | 59645            | 24022  | 83667  | 62469  | 28505  | 90975  |
| 50 - 59      | 4309         | *      | 5126  | -         | *      | *     | 38106            | 16530  | 54636  | 42415  | 19583  | 61999  |
| 60 and above | 4793         | 1324   | 6118  | 819       | *      | 3773  | 46209            | 16487  | 62695  | 51821  | 20765  | 72586  |
| All          | 59731        | 10993  | 70724 | 12910     | 12676  | 25586 | 350086           | 89248  | 439334 | 422726 | 112917 | 535644 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | *      | *     | *         | -      | *    | *                | -      | *      | 3266   | *      | 3586   |
| 18 - 20      | 2490         | -      | 2490  | *         | -      | *    | 7764             | -      | 7764   | 10582  | -      | 10582  |
| 21 - 24      | 1998         | -      | 1998  | -         | -      | -    | 14534            | *      | 15920  | 16532  | *      | 17918  |
| 25 - 29      | 4123         | 1355   | 5478  | *         | *      | *    | 35677            | 2879   | 38556  | 40144  | 4575   | 44719  |
| 30 - 39      | 8115         | *      | 8772  | -         | -      | -    | 70015            | 8291   | 78306  | 78131  | 8947   | 87078  |
| 40 - 49      | 3698         | *      | 4998  | -         | *      | *    | 49111            | 10109  | 59220  | 52810  | 12584  | 65394  |
| 50 - 59      | 1900         | 2533   | 4433  | -         | -      | -    | 26179            | 4400   | 30579  | 28079  | 6933   | 35012  |
| 60 and above | *            | 3528   | 4774  | -         | *      | *    | 31067            | 10232  | 41299  | 32312  | 14124  | 46436  |
| All          | 25124        | 9693   | 34817 | *         | 1880   | 2881 | 235730           | 37295  | 273026 | 261855 | 48869  | 310724 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | -      | *    | 1322             | *      | 1644   | 4030   | *      | 4351   |
| 18 - 20      | 1107         | -      | 1107  | -         | -      | -    | 8477             | -      | 8477   | 9583   | -      | 9583   |
| 21 - 24      | *            | -      | *     | -         | *      | *    | 15597            | *      | 15977  | 16305  | *      | 17515  |
| 25 - 29      | 3825         | 1032   | 4856  | *         | *      | 2120 | 62504            | 2522   | 65026  | 68058  | 3944   | 72002  |
| 30 - 39      | 7529         | *      | 8248  | 1645      | *      | 2757 | 90116            | 7882   | 97997  | 99290  | 9713   | 109003 |
| 40 - 49      | 2233         | *      | 2850  | *         | *      | *    | 71116            | 13011  | 84127  | 73631  | 14571  | 88202  |
| 50 - 59      | 2205         | *      | 3907  | -         | *      | *    | 43756            | 10789  | 54544  | 45961  | 12885  | 58846  |
| 60 and above | 2748         | 2996   | 5744  | *         | *      | *    | 38483            | 8926   | 47409  | 41900  | 12291  | 54191  |
| All          | 22233        | 7065   | 29298 | 5155      | 4038   | 9193 | 331370           | 43831  | 375201 | 358758 | 54934  | 413693 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | 6139         | -      | 6139  | 2477      | 2159   | 4637  | 3788             | -      | 3788   | 12404  | 2159   | 14563  |
| 18 - 20      | 4964         | -      | 4964  | *         | *      | *     | 6575             | 997    | 7572   | 11892  | 1319   | 13211  |
| 21 - 24      | 3641         | -      | 3641  | *         | 2271   | 2665  | 14032            | 3727   | 17758  | 18066  | 5998   | 24064  |
| 25 - 29      | 7560         | -      | 7560  | 1948      | 4167   | 6115  | 40094            | 8922   | 49016  | 49603  | 13089  | 62691  |
| 30 - 39      | 5225         | 877    | 6102  | 983       | 3679   | 4662  | 54282            | 10548  | 64830  | 60490  | 15105  | 75595  |
| 40 - 49      | 1209         | 470    | 1679  | 1236      | 2844   | 4080  | 40444            | 11710  | 52155  | 42890  | 15024  | 57914  |
| 50 - 59      | *            | -      | *     | -         | 2218   | 2218  | 21074            | 6681   | 27754  | 21824  | 8898   | 30722  |
| 60 and above | 2033         | 1537   | 3569  | *         | 4001   | 5084  | 31446            | 11091  | 42537  | 34561  | 16629  | 51191  |
| All          | 31521        | 2884   | 34405 | 8475      | 21661  | 30136 | 211734           | 53676  | 265410 | 251730 | 78221  | 329951 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| 18 - 20      | *            | -      | *     | *         | *      | *     | 778              | *      | 1062   | 1240   | *      | 1668   |
| 21 - 24      | 1559         | *      | 1929  | *         | *      | *     | 3882             | 800    | 4682   | 5640   | 2064   | 7705   |
| 25 - 29      | 3635         | *      | 3786  | *         | *      | 1371  | 8487             | *      | 9624   | 12920  | 1862   | 14781  |
| 30 - 39      | 3657         | -      | 3657  | *         | 1031   | 6168  | 22651            | 5453   | 28103  | 31445  | 6483   | 37928  |
| 40 - 49      | 2355         | *      | 2615  | 1330      | 1170   | 2499  | 18425            | 4601   | 23026  | 22109  | 6032   | 28141  |
| 50 - 59      | 2312         | *      | 2398  | *         | 1152   | *     | 13209            | 1897   | 15105  | 17183  | 3135   | 20318  |
| 60 and above | 1934         | 912    | 2846  | 4690      | 2852   | 7542  | 19937            | 2581   | 22518  | 26561  | 6344   | 32905  |
| All          | 15824        | 1780   | 17604 | 13907     | 7816   | 21723 | 87454            | 16752  | 104206 | 117185 | 26348  | 143533 |

South West Shewa zone Table 3.4.13 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | 1472         | -      | 1472  | *         | *      | *    | 1114             | -      | 1114   | 3355   | *      | 3555   |
| 18 - 20      | 3451         | -      | 3451  | *         | -      | *    | 3892             | *      | 4250   | 7525   | *      | 7884   |
| 21 - 24      | 5871         | *      | 6257  | -         | *      | *    | 8416             | *      | 8797   | 14286  | 1155   | 15442  |
| 25 - 29      | 4602         | *      | 4980  | -         | *      | *    | 15821            | 1111   | 16933  | 20424  | 1689   | 22113  |
| 30 - 39      | 3694         | 1443   | 5137  | *         | *      | *    | 28766            | 4345   | 33112  | 32638  | 6383   | 39020  |
| 40 - 49      | 2804         | 915    | 3719  | -         | *      | *    | 24368            | 7155   | 31523  | 27172  | 8269   | 35441  |
| 50 - 59      | 1080         | 1296   | 2376  | -         | -      | -    | 15142            | 5443   | 20584  | 16222  | 6739   | 22961  |
| 60 and above | 1298         | 2508   | 3806  | -         | *      | *    | 22468            | 6145   | 28613  | 23766  | 9048   | 32814  |
| All          | 24272        | 6926   | 31198 | *         | *      | *    | 119985           | 24940  | 144925 | 145387 | 33842  | 179229 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | -      | *    | 856              | -      | 856    | 2497   | -      | 2497   |
| 18 - 20      | 2004         | *      | 2230  | *         | *      | *    | 5633             | *      | 6240   | 7828   | 1027   | 8856   |
| 21 - 24      | *            | *      | 2037  | *         | -      | *    | 10428            | 2090   | 12518  | 12361  | 2787   | 15147  |
| 25 - 29      | 4124         | 1049   | 5172  | 1946      | *      | 2382 | 22547            | 4478   | 27026  | 28617  | 5963   | 34580  |
| 30 - 39      | 4094         | *      | 4502  | 1262      | *      | *    | 29533            | 8609   | 38143  | 34889  | 9602   | 44491  |
| 40 - 49      | 3019         | 948    | 3967  | -         | *      | *    | 18545            | 4672   | 23216  | 21564  | 6053   | 27617  |
| 50 - 59      | *            | *      | *     | *         | *      | *    | 14700            | 3344   | 18044  | 15566  | 3992   | 19559  |
| 60 and above | 3065         | 873    | 3938  | -         | *      | *    | 23637            | 4251   | 27889  | 26702  | 5540   | 32242  |
| All          | 19175        | 4643   | 23818 | 4971      | 2271   | 7242 | 125879           | 28051  | 153931 | 150025 | 34965  | 184990 |

Somali Region Table 3. 5 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |       |                  |        |       |       |        |        |
|--------------|--------------|--------|------|-----------|--------|-------|------------------|--------|-------|-------|--------|--------|
|              | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |       | All   |        |        |
|              | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both  | Male  | Female | Both   |
| Under 18     | -            | *      | *    | *         | *      | *     | 624              | -      | 624   | 678   | *      | 899    |
| 18 - 20      | *            | *      | *    | 74        | *      | 314   | 2370             | 265    | 2635  | 2543  | 609    | 3152   |
| 21 - 24      | 458          | *      | 541  | 361       | *      | 514   | 3721             | 565    | 4286  | 4541  | 800    | 5341   |
| 25 - 29      | 443          | *      | 511  | 1196      | 535    | 1731  | 12029            | 615    | 12644 | 13668 | 1218   | 14885  |
| 30 - 39      | 783          | *      | 904  | 2054      | 1151   | 3206  | 20065            | 2013   | 22078 | 22903 | 3284   | 26187  |
| 40 - 49      | 514          | *      | 531  | 1816      | 900    | 2715  | 19529            | 2693   | 22222 | 21858 | 3611   | 25469  |
| 50 - 59      | *            | *      | 261  | 779       | 705    | 1484  | 10312            | 2701   | 13013 | 11233 | 3525   | 14758  |
| 60 and above | 340          | 818    | 1157 | 753       | 1367   | 2120  | 10648            | 2511   | 13160 | 11741 | 4696   | 16436  |
| All          | 2779         | 1397   | 4176 | 7086      | 5204   | 12290 | 79300            | 11362  | 90662 | 89165 | 17963  | 107128 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Under 18     | -            | -      | -    | *         | -      | *    | *                | -      | *    | *    | -      | *    |
| 18 - 20      | -            | -      | -    | 50        | -      | 50   | 33               | -      | 33   | 83   | -      | 83   |
| 21 - 24      | -            | -      | -    | 41        | *      | 71   | 104              | *      | 113  | 145  | 39     | 184  |
| 25 - 29      | 74           | -      | 74   | 222       | 98     | 320  | 493              | *      | 511  | 789  | 116    | 905  |
| 30 - 39      | *            | -      | *    | 665       | 158    | 823  | 697              | 81     | 779  | 1380 | 239    | 1620 |
| 40 - 49      | *            | *      | 62   | 330       | 201    | 531  | 590              | 118    | 708  | 964  | 337    | 1301 |
| 50 - 59      | *            | *      | *    | 227       | 263    | 490  | 352              | 69     | 420  | 587  | 360    | 947  |
| 60 and above | *            | *      | 64   | 243       | 202    | 446  | 432              | *      | 448  | 731  | 227    | 957  |
| All          | 200          | 55     | 255  | 1785      | 952    | 2737 | 2711             | 311    | 3021 | 4695 | 1318   | 6013 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | -      | -    | -         | *      | *    | 615              | -      | 615   | 615   | *      | 722   |
| 18 - 20      | *            | *      | *    | -         | -      | -    | 2178             | -      | 2178  | 2277  | *      | 2381  |
| 21 - 24      | 426          | -      | 426  | *         | -      | *    | 3002             | *      | 3199  | 3496  | *      | 3693  |
| 25 - 29      | *            | -      | *    | *         | *      | *    | 9514             | *      | 9849  | 9899  | 604    | 10503 |
| 30 - 39      | 629          | *      | 749  | *         | *      | 448  | 16162            | 1339   | 17500 | 17015 | 1682   | 18698 |
| 40 - 49      | 350          | -      | 350  | -         | *      | *    | 15854            | 1697   | 17551 | 16204 | 1921   | 18125 |
| 50 - 59      | *            | *      | *    | *         | -      | *    | 7541             | 1923   | 9464  | 7802  | 2014   | 9816  |
| 60 and above | *            | 559    | 808  | *         | 521    | 596  | 7534             | 1640   | 9174  | 7858  | 2721   | 10578 |
| All          | 2192         | 874    | 3066 | 574       | 1345   | 1919 | 62401            | 7130   | 69531 | 65166 | 9349   | 74516 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | *      | *    | *         | *      | *    | -                | -      | -     | *     | *      | *     |
| 18 - 20      | -            | -      | -    | *         | *      | *    | 159              | 265    | 424   | 182   | 505    | 688   |
| 21 - 24      | *            | *      | *    | 252       | *      | 375  | 615              | 359    | 974   | 899   | 564    | 1463  |
| 25 - 29      | *            | *      | *    | 895       | *      | 1063 | 2022             | 262    | 2283  | 2979  | 498    | 3477  |
| 30 - 39      | *            | -      | *    | 1164      | 770    | 1934 | 3207             | 593    | 3799  | 4508  | 1362   | 5870  |
| 40 - 49      | *            | -      | *    | 1486      | 475    | 1960 | 3085             | 878    | 3963  | 4690  | 1353   | 6043  |
| 50 - 59      | -            | -      | -    | 425       | 442    | 867  | 2419             | 709    | 3128  | 2844  | 1151   | 3996  |
| 60 and above | *            | *      | *    | 434       | 644    | 1078 | 2682             | 856    | 3538  | 3152  | 1748   | 4901  |
| All          | 388          | *      | 855  | 4727      | 2908   | 7635 | 14188            | 3921   | 18109 | 19303 | 7296   | 26599 |

Benishangul- Gumuz Region Table 3. 6 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | 808          | *      | 935   | *         | *      | 369  | 920              | *      | 1100   | 1999   | 406    | 2404   |
| 18 - 20      | 1555         | 856    | 2410  | *         | -      | *    | 3629             | 843    | 4472   | 5337   | 1699   | 7035   |
| 21 - 24      | 2020         | 287    | 2307  | *         | -      | *    | 6055             | 1233   | 7288   | 8193   | 1520   | 9712   |
| 25 - 29      | 3446         | 946    | 4392  | *         | *      | 855  | 13928            | 2145   | 16073  | 17965  | 3354   | 21319  |
| 30 - 39      | 3797         | 1229   | 5026  | *         | 315    | *    | 24895            | 3904   | 28799  | 28969  | 5448   | 34417  |
| 40 - 49      | 2326         | 1053   | 3380  | *         | -      | *    | 15877            | 2668   | 18545  | 18229  | 3721   | 21950  |
| 50 - 59      | 1566         | 2020   | 3586  | -         | -      | -    | 13061            | 3077   | 16139  | 14627  | 5098   | 19725  |
| 60 and above | 1978         | 1683   | 3662  | -         | -      | -    | 11042            | 3256   | 14298  | 13020  | 4940   | 17960  |
| All          | 17496        | 8201   | 25698 | 1434      | 678    | 2112 | 89408            | 17306  | 106714 | 108338 | 26185  | 134524 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | *      | *    | *         | *      | *    | *                | -      | *     | 464   | *      | 660   |
| 18 - 20      | 629          | -      | 629  | *         | -      | *    | 1391             | *      | 1630  | 2145  | *      | 2383  |
| 21 - 24      | 454          | *      | 505  | -         | -      | -    | 2908             | *      | 2985  | 3363  | *      | 3489  |
| 25 - 29      | 1035         | 228    | 1263 | *         | -      | *    | 6257             | *      | 6419  | 7861  | 390    | 8251  |
| 30 - 39      | 795          | 321    | 1116 | *         | *      | *    | 10586            | 1405   | 11990 | 11657 | 1931   | 13588 |
| 40 - 49      | 697          | 379    | 1076 | -         | -      | -    | 7004             | 814    | 7818  | 7701  | 1193   | 8894  |
| 50 - 59      | 666          | *      | 930  | -         | -      | -    | 4673             | 1035   | 5707  | 5338  | 1299   | 6637  |
| 60 and above | 381          | *      | 861  | -         | -      | -    | 3859             | 1027   | 4886  | 4240  | 1508   | 5748  |
| All          | 4837         | 1850   | 6687 | *         | 275    | 1300 | 36906            | 4758   | 41664 | 42769 | 6883   | 49651 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *     | *         | -      | *    | *                | *      | 813   | 1384  | *      | 1563  |
| 18 - 20      | *            | 856    | 1392  | -         | -      | -    | 1453             | *      | 2005  | 1989  | 1408   | 3397  |
| 21 - 24      | 926          | *      | 1098  | *         | -      | *    | 1925             | 1065   | 2990  | 2938  | 1237   | 4176  |
| 25 - 29      | 1368         | *      | 2053  | -         | *      | *    | 4685             | 1864   | 6549  | 6053  | 2783   | 8837  |
| 30 - 39      | 1884         | 688    | 2572  | -         | *      | *    | 10885            | 2198   | 13083 | 12769 | 2973   | 15743 |
| 40 - 49      | 1092         | 492    | 1584  | -         | -      | -    | 6468             | 1483   | 7950  | 7559  | 1975   | 9534  |
| 50 - 59      | 641          | 1636   | 2278  | -         | -      | -    | 6989             | 1831   | 8820  | 7630  | 3468   | 11097 |
| 60 and above | 1272         | 1060   | 2332  | -         | -      | -    | 6010             | 1830   | 7840  | 7281  | 2890   | 10172 |
| All          | 8290         | 5589   | 13879 | *         | *      | 589  | 39047            | 11002  | 50050 | 47604 | 16914  | 64518 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *    | *         | *      | *    | 59               | -      | 59    | 151   | *      | 181   |
| 18 - 20      | 389          | -      | 389  | *         | -      | *    | 785              | *      | 837   | 1203  | *      | 1255  |
| 21 - 24      | 640          | *      | 704  | *         | -      | *    | 1222             | *      | 1314  | 1891  | 156    | 2048  |
| 25 - 29      | 1043         | *      | 1076 | *         | *      | *    | 2986             | *      | 3105  | 4051  | 181    | 4231  |
| 30 - 39      | 1118         | 220    | 1339 | -         | *      | *    | 3424             | 301    | 3726  | 4543  | 543    | 5086  |
| 40 - 49      | 538          | 182    | 720  | *         | -      | *    | 2405             | 371    | 2776  | 2969  | 553    | 3522  |
| 50 - 59      | 259          | *      | 379  | -         | -      | -    | 1400             | 211    | 1611  | 1659  | 331    | 1990  |
| 60 and above | 326          | 142    | 468  | -         | -      | -    | 1173             | 399    | 1572  | 1499  | 542    | 2041  |
| All          | 4369         | 762    | 5131 | 141       | *      | 223  | 13455            | 1545   | 15000 | 17965 | 2389   | 20354 |

S.N.N.P Region Table 3.7 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |        |           |        |       |                  |        |         |         |        |         |
|--------------|--------------|--------|--------|-----------|--------|-------|------------------|--------|---------|---------|--------|---------|
|              | Crop         |        |        | Livestock |        |       | Crop & Livestock |        |         | All     |        |         |
|              | Male         | Female | Both   | Male      | Female | Both  | Male             | Female | Both    | Male    | Female | Both    |
| Under 18     | 6412         | 574    | 6985   | 26260     | 7891   | 34151 | 12979            | *      | 13615   | 45651   | 9100   | 54751   |
| 18 - 20      | 15335        | 2194   | 17529  | 11552     | 3107   | 14659 | 46438            | 6445   | 52883   | 73325   | 11747  | 85072   |
| 21 - 24      | 24909        | 4403   | 29311  | 5175      | 3052   | 8227  | 89235            | 15874  | 105109  | 119318  | 23329  | 142647  |
| 25 - 29      | 54098        | 10221  | 64319  | 6164      | 2468   | 8632  | 267888           | 43664  | 311553  | 328150  | 56354  | 384504  |
| 30 - 39      | 58728        | 12742  | 71470  | 3099      | 5098   | 8197  | 484380           | 116753 | 601133  | 546207  | 134593 | 680800  |
| 40 - 49      | 26647        | 14118  | 40764  | 1754      | 2566   | 4320  | 343928           | 101330 | 445258  | 372328  | 118014 | 490342  |
| 50 - 59      | 17886        | 12943  | 30829  | *         | 1810   | 2223  | 212722           | 68403  | 281124  | 231021  | 83155  | 314177  |
| 60 and above | 22495        | 18384  | 40879  | 1353      | 1135   | 2488  | 276397           | 74621  | 351018  | 300245  | 94140  | 394385  |
| All          | 226509       | 75579  | 302088 | 55770     | 27127  | 82897 | 1733966          | 427726 | 2161692 | 2016245 | 530432 | 2546677 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | 4156      | *      | 5245  | *                | -      | *      | 5592   | *      | 6681   |
| 18 - 20      | *            | 709    | 1306  | *         | *      | *     | 3021             | -      | 3021   | 4349   | 1004   | 5353   |
| 21 - 24      | *            | *      | 1334  | -         | *      | *     | 5064             | *      | 6090   | 5660   | 2034   | 7694   |
| 25 - 29      | 2864         | 1082   | 3946  | -         | -      | -     | 16618            | 6355   | 22973  | 19482  | 7437   | 26919  |
| 30 - 39      | 2772         | 2308   | 5080  | *         | *      | 1827  | 42500            | 16187  | 58688  | 45760  | 19834  | 65594  |
| 40 - 49      | *            | *      | *     | *         | *      | *     | 37550            | 15675  | 53226  | 38304  | 17039  | 55343  |
| 50 - 59      | *            | 1166   | 1754  | -         | *      | *     | 32081            | 11811  | 43892  | 32669  | 13985  | 46654  |
| 60 and above | 552          | 2039   | 2590  | *         | -      | *     | 34394            | 12665  | 47058  | 35225  | 14703  | 49928  |
| All          | 8780         | 8605   | 17385 | 5897      | 4802   | 10699 | 172364           | 63719  | 236084 | 187042 | 77126  | 264168 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | 2111      | *      | 3059 | *                | -      | *      | 3332   | *      | 4280   |
| 18 - 20      | *            | -      | *     | 1419      | *      | 1659 | 2850             | -      | 2850   | 5371   | *      | 5611   |
| 21 - 24      | 1879         | -      | 1879  | *         | *      | *    | 5477             | 1397   | 6875   | 8093   | 1892   | 9985   |
| 25 - 29      | 2375         | -      | 2375  | 1185      | *      | 1437 | 17877            | 1599   | 19476  | 21438  | 1851   | 23288  |
| 30 - 39      | 2560         | *      | 3011  | *         | *      | *    | 43609            | 11389  | 54998  | 46416  | 12093  | 58508  |
| 40 - 49      | *            | *      | 2172  | *         | -      | *    | 28094            | 8582   | 36676  | 29574  | 9519   | 39093  |
| 50 - 59      | *            | *      | *     | -         | -      | -    | 20397            | 6125   | 26522  | 20858  | 6606   | 27464  |
| 60 and above | *            | 1148   | 1856  | -         | *      | *    | 26415            | 6132   | 32547  | 27123  | 7509   | 34633  |
| All          | 11044        | 3018   | 14063 | 5945      | 2416   | 8361 | 145216           | 35223  | 180440 | 162205 | 40658  | 202863 |

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

| Holders' age | Holding type |        |      |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *    | 4162      | 2024   | 6186  | *                | -      | *      | 4689   | 2024   | 6713   |
| 18 - 20      | *            | -      | *    | 2773      | 934    | 3707  | 783              | *      | 914    | 4215   | 1065   | 5280   |
| 21 - 24      | 1584         | -      | 1584 | 1256      | 645    | 1901  | 2828             | *      | 3097   | 5668   | 915    | 6582   |
| 25 - 29      | 653          | *      | 922  | 1708      | *      | 1966  | 10502            | 1140   | 11643  | 12863  | 1668   | 14531  |
| 30 - 39      | 1444         | 738    | 2182 | *         | *      | 650   | 26772            | 4366   | 31138  | 28733  | 5236   | 33970  |
| 40 - 49      | 1062         | *      | 1328 | -         | -      | -     | 15737            | 4986   | 20724  | 16799  | 5252   | 22051  |
| 50 - 59      | *            | *      | 605  | -         | -      | -     | 12097            | 4357   | 16454  | 12362  | 4697   | 17059  |
| 60 and above | *            | 913    | 1041 | *         | -      | *     | 14791            | 5631   | 20422  | 15049  | 6545   | 21594  |
| All          | 5926         | 2525   | 8451 | 10547     | 3994   | 14541 | 83907            | 20881  | 104787 | 100380 | 27400  | 127779 |



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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *     | 2382      | *      | 3318 | 2520             | *      | 2959   | 6033   | *      | 7407   |
| 18 - 20      | 3566         | *      | 3899  | -         | *      | *    | 10166            | 2646   | 12812  | 13732  | 3468   | 17200  |
| 21 - 24      | 7863         | *      | 9173  | -         | *      | *    | 20834            | 4940   | 25774  | 28696  | 6667   | 35363  |
| 25 - 29      | 17285        | 1855   | 19140 | *         | *      | *    | 69121            | 7265   | 76386  | 86819  | 9609   | 96428  |
| 30 - 39      | 18374        | *      | 19196 | *         | *      | *    | 96204            | 18461  | 114665 | 114873 | 19910  | 134783 |
| 40 - 49      | 7208         | *      | 8570  | -         | -      | -    | 63705            | 15931  | 79636  | 70913  | 17294  | 88206  |
| 50 - 59      | 5929         | *      | 7815  | -         | -      | -    | 44643            | 11710  | 56352  | 50572  | 13595  | 64167  |
| 60 and above | 6561         | *      | 9538  | *         | -      | *    | 61537            | 8920   | 70457  | 68551  | 11896  | 80446  |
| All          | 67917        | 10545  | 78462 | 3543      | 2957   | 6500 | 368729           | 70311  | 439040 | 440189 | 83813  | 524002 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |       |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male   | Female | Both   |
| Under 18     | *            | -      | *     | *         | -      | *    | *                | -      | *     | *      | -      | *      |
| 18 - 20      | 1528         | *      | 1689  | *         | -      | *    | 1537             | *      | 1898  | 3232   | *      | 3753   |
| 21 - 24      | 2774         | 1003   | 3777  | -         | -      | -    | 4668             | *      | 4835  | 7443   | 1169   | 8612   |
| 25 - 29      | 10704        | 1488   | 12192 | *         | *      | *    | 10461            | 2116   | 12577 | 21480  | 3760   | 25240  |
| 30 - 39      | 10900        | 1574   | 12473 | -         | -      | -    | 16789            | 3359   | 20148 | 27689  | 4933   | 32621  |
| 40 - 49      | 5992         | 3236   | 9227  | -         | -      | -    | 12566            | 3755   | 16321 | 18558  | 6991   | 25549  |
| 50 - 59      | 5999         | 3314   | 9313  | -         | -      | -    | 9527             | 2866   | 12393 | 15526  | 6181   | 21706  |
| 60 and above | 6189         | 5286   | 11475 | *         | -      | *    | 9606             | 1999   | 11606 | 15984  | 7285   | 23269  |
| All          | 44545        | 16061  | 60606 | 1162      | *      | 1318 | 65412            | 14623  | 80035 | 111119 | 30841  | 141959 |

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

| Holders' age | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | -            | -      | -     | 6500      | *      | 7903  | 1973             | -      | 1973   | 8473   | *      | 9877   |
| 18 - 20      | 1699         | -      | 1699  | 3589      | *      | 4160  | 4642             | -      | 4642   | 9930   | *      | 10501  |
| 21 - 24      | 2845         | -      | 2845  | *         | *      | *     | 8719             | *      | 9611   | 12675  | 1446   | 14122  |
| 25 - 29      | 5680         | *      | 6511  | *         | *      | *     | 27079            | 3763   | 30842  | 33328  | 4869   | 38197  |
| 30 - 39      | 3705         | 1921   | 5626  | *         | *      | *     | 59839            | 15204  | 75043  | 63829  | 17955  | 81785  |
| 40 - 49      | 2470         | 2028   | 4497  | -         | *      | *     | 40234            | 12587  | 52821  | 42704  | 15434  | 58138  |
| 50 - 59      | *            | 1707   | 2259  | -         | *      | *     | 14618            | 7257   | 21875  | 15170  | 9240   | 24410  |
| 60 and above | 2512         | *      | 3610  | -         | *      | *     | 24719            | 11692  | 36412  | 27231  | 13053  | 40284  |
| All          | 19463        | 7585   | 27048 | 12053     | 4992   | 17045 | 181825           | 51395  | 233219 | 213340 | 63972  | 277312 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | 533          | 176    | 709   | *         | *      | *    | 378              | -      | 378   | 1441  | 447    | 1888  |
| 18 - 20      | 871          | *      | 993   | *         | *      | *    | 1862             | *      | 1913  | 2907  | *      | 3203  |
| 21 - 24      | 1273         | *      | 1494  | *         | *      | 338  | 3736             | *      | 4353  | 5103  | 1083   | 6186  |
| 25 - 29      | 1512         | 743    | 2255  | 452       | 543    | 995  | 9172             | 993    | 10164 | 11135 | 2278   | 13413 |
| 30 - 39      | 2524         | 987    | 3511  | 599       | 1048   | 1647 | 16600            | 3754   | 20354 | 19723 | 5790   | 25513 |
| 40 - 49      | 575          | 557    | 1132  | *         | *      | 555  | 11523            | 2007   | 13529 | 12215 | 3000   | 15215 |
| 50 - 59      | 552          | 725    | 1277  | *         | *      | *    | 5475             | 1108   | 6583  | 6441  | 2070   | 8511  |
| 60 and above | 391          | 596    | 987   | *         | *      | *    | 5481             | 1763   | 7244  | 6089  | 2448   | 8537  |
| All          | 8230         | 4127   | 12357 | 2599      | 2993   | 5592 | 54226            | 10292  | 64518 | 65055 | 17412  | 82467 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *    | *         | -      | *    | *                | -      | *     | 379   | -      | 379   |
| 18 - 20      | 238          | -      | 238  | *         | -      | *    | 745              | -      | 745   | 1142  | -      | 1142  |
| 21 - 24      | 491          | *      | 603  | *         | -      | *    | 1808             | *      | 1922  | 2414  | 226    | 2640  |
| 25 - 29      | 1386         | *      | 1466 | *         | -      | *    | 3849             | 694    | 4543  | 5278  | 773    | 6052  |
| 30 - 39      | 1110         | 248    | 1358 | -         | -      | -    | 5583             | 800    | 6383  | 6693  | 1048   | 7741  |
| 40 - 49      | 469          | 233    | 702  | -         | *      | *    | 3937             | 999    | 4936  | 4406  | 1274   | 5680  |
| 50 - 59      | 264          | 199    | 464  | -         | -      | -    | 2815             | 574    | 3389  | 3079  | 773    | 3852  |
| 60 and above | 340          | 239    | 578  | -         | -      | -    | 2658             | 498    | 3156  | 2997  | 737    | 3734  |
| All          | 4385         | 1111   | 5496 | 446       | *      | 487  | 21558            | 3679   | 25236 | 26389 | 4831   | 31219 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | -      | *    | *         | *      | *    | *                | -      | *      | 1674   | *      | 2066   |
| 18 - 20      | *            | -      | *    | *         | -      | *    | 4288             | *      | 4633   | 5041   | *      | 5385   |
| 21 - 24      | 1052         | -      | 1052 | *         | -      | *    | 7730             | 707    | 8437   | 8969   | 707    | 9676   |
| 25 - 29      | *            | *      | *    | *         | -      | *    | 18778            | 3098   | 21876  | 19584  | 3281   | 22865  |
| 30 - 39      | *            | *      | *    | -         | -      | -    | 26356            | 7130   | 33486  | 26954  | 7470   | 34424  |
| 40 - 49      | 938          | *      | 1627 | *         | *      | 742  | 24622            | 6760   | 31383  | 26106  | 7646   | 33752  |
| 50 - 59      | *            | -      | *    | -         | -      | -    | 12929            | 2302   | 15231  | 13092  | 2302   | 15395  |
| 60 and above | *            | *      | *    | -         | *      | *    | 21158            | 3233   | 24391  | 21519  | 3573   | 25092  |
| All          | 4250         | 1346   | 5597 | 2257      | *      | 3051 | 116431           | 23576  | 140007 | 122938 | 25716  | 148654 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Under 18     | *            | *      | *     | 1556      | -      | 1556 | *                | -      | *      | 2395   | *      | 2608   |
| 18 - 20      | 1842         | *      | 2411  | 272       | -      | 272  | 5564             | *      | 5862   | 7678   | *      | 8545   |
| 21 - 24      | *            | *      | *     | *         | -      | *    | 9131             | 1088   | 10219  | 10667  | 1475   | 12142  |
| 25 - 29      | 4539         | *      | 5919  | *         | -      | *    | 28451            | 1609   | 30059  | 33592  | 2989   | 36582  |
| 30 - 39      | 5752         | 826    | 6578  | *         | 486    | 842  | 55527            | 6871   | 62398  | 61635  | 8182   | 69818  |
| 40 - 49      | 2299         | *      | *     | *         | -      | *    | 42183            | 5013   | 47196  | 44837  | 7160   | 51998  |
| 50 - 59      | 1473         | *      | 3029  | -         | -      | -    | 23956            | 5735   | 29691  | 25429  | 7291   | 32720  |
| 60 and above | 1899         | *      | 2557  | -         | -      | -    | 35384            | 6206   | 41590  | 37283  | 6864   | 44147  |
| All          | 19257        | 7736   | 26993 | 3499      | 486    | 3985 | 200761           | 26819  | 227581 | 223517 | 35041  | 258558 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |        |       |        |        |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|--------|-------|--------|--------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |        | All   |        |        |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both   | Male  | Female | Both   |
| Under 18     | 693          | *      | 844  | *         | *      | *    | 1929             | -      | 1929   | 2747  | *      | 3050   |
| 18 - 20      | *            | -      | *    | -         | *      | *    | 5799             | 538    | 6337   | 6393  | 661    | 7054   |
| 21 - 24      | 724          | *      | 981  | *         | *      | *    | 6570             | 1094   | 7664   | 7575  | 1502   | 9076   |
| 25 - 29      | 835          | *      | 1223 | -         | *      | *    | 15226            | 4846   | 20072  | 16060 | 5404   | 21465  |
| 30 - 39      | 1479         | 531    | 2010 | -         | *      | *    | 23193            | 7659   | 30851  | 24672 | 8341   | 33013  |
| 40 - 49      | 675          | *      | 1116 | -         | *      | *    | 13239            | 5836   | 19074  | 13914 | 6447   | 20361  |
| 50 - 59      | *            | *      | *    | -         | -      | -    | 5777             | 2108   | 7885   | 5902  | 2243   | 8145   |
| 60 and above | *            | -      | *    | -         | -      | -    | 4313             | 1881   | 6195   | 4847  | 1881   | 6728   |
| All          | 5658         | 1903   | 7561 | *         | *      | 1324 | 76046            | 23961  | 100007 | 82110 | 26782  | 108892 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | *      | *    | -         | -      | -    | 141              | -      | 141   | 164   | *      | 185   |
| 18 - 20      | 86           | -      | 86   | *         | *      | 116  | 508              | -      | 508   | 664   | *      | 709   |
| 21 - 24      | *            | *      | *    | *         | *      | *    | 632              | *      | 705   | 725   | 119    | 843   |
| 25 - 29      | 210          | *      | 233  | *         | *      | *    | 1728             | 155    | 1883  | 1962  | 200    | 2161  |
| 30 - 39      | 396          | *      | 418  | -         | -      | -    | 2580             | 298    | 2879  | 2977  | 320    | 3297  |
| 40 - 49      | 162          | *      | 208  | -         | *      | *    | 2266             | 370    | 2636  | 2428  | 440    | 2868  |
| 50 - 59      | *            | *      | *    | -         | -      | -    | 1269             | 460    | 1730  | 1318  | 482    | 1800  |
| 60 and above | 114          | 185    | 299  | -         | -      | -    | 1821             | 573    | 2394  | 1935  | 758    | 2693  |
| All          | 1087         | 339    | 1425 | *         | 116    | 257  | 10946            | 1929   | 12874 | 12173 | 2384   | 14557 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | 257          | -      | 257  | -         | -      | -    | *                | -      | *     | 294   | -      | 294   |
| 18 - 20      | 294          | -      | 294  | -         | -      | -    | 217              | -      | 217   | 511   | -      | 511   |
| 21 - 24      | *            | -      | *    | -         | -      | -    | 1041             | *      | 1203  | 1228  | *      | 1390  |
| 25 - 29      | 338          | -      | 338  | -         | -      | -    | 3739             | 310    | 4049  | 4077  | 310    | 4387  |
| 30 - 39      | 596          | *      | 644  | -         | -      | -    | 5146             | 721    | 5868  | 5743  | 769    | 6512  |
| 40 - 49      | 272          | 142    | 414  | -         | -      | -    | 3932             | 531    | 4462  | 4204  | 672    | 4876  |
| 50 - 59      | 266          | *      | 305  | -         | -      | -    | 2481             | 482    | 2963  | 2747  | 521    | 3268  |
| 60 and above | 366          | 165    | 532  | -         | -      | -    | 3273             | 386    | 3659  | 3639  | 551    | 4190  |
| All          | 2576         | 394    | 2970 | -         | -      | -    | 19865            | 2592   | 22457 | 22441 | 2986   | 25427 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Under 18     | *            | *      | 59   | 52        | -      | 52   | *                | -      | *    | 111  | *      | 124  |
| 18 - 20      | 55           | 52     | 107  | *         | -      | *    | 114              | -      | 114  | 208  | 52     | 259  |
| 21 - 24      | 152          | -      | 152  | -         | -      | -    | 327              | *      | 348  | 479  | *      | 500  |
| 25 - 29      | 205          | 129    | 334  | -         | -      | -    | 836              | 107    | 942  | 1040 | 236    | 1276 |
| 30 - 39      | 227          | *      | 296  | -         | -      | -    | 1504             | 228    | 1732 | 1731 | 298    | 2029 |
| 40 - 49      | 92           | 60     | 152  | -         | -      | -    | 1067             | 118    | 1185 | 1159 | 178    | 1337 |
| 50 - 59      | 152          | 96     | 248  | -         | -      | -    | 594              | 146    | 740  | 746  | 242    | 988  |
| 60 and above | 171          | 261    | 432  | -         | -      | -    | 1090             | 182    | 1272 | 1261 | 443    | 1704 |
| All          | 1100         | 679    | 1779 | 91        | -      | 91   | 5544             | 803    | 6346 | 6735 | 1482   | 8217 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | -      | -    | *         | -      | *    | 473              | -      | 473   | 536   | -      | 536   |
| 18 - 20      | -            | *      | *    | -         | *      | *    | 407              | *      | 516   | 407   | *      | 628   |
| 21 - 24      | *            | *      | *    | -         | *      | *    | 1502             | *      | 1670  | 1683  | 343    | 2025  |
| 25 - 29      | 711          | *      | 828  | *         | -      | *    | 4667             | *      | 4942  | 5488  | 392    | 5880  |
| 30 - 39      | 873          | *      | 1103 | -         | -      | -    | 9502             | 1128   | 10630 | 10375 | 1358   | 11733 |
| 40 - 49      | 363          | *      | 481  | -         | -      | -    | 5243             | 948    | 6191  | 5606  | 1066   | 6671  |
| 50 - 59      | *            | *      | 221  | -         | *      | *    | 2548             | 742    | 3290  | 2718  | 849    | 3568  |
| 60 and above | *            | 595    | 1000 | -         | -      | -    | 2203             | 782    | 2986  | 2609  | 1377   | 3986  |
| All          | 2703         | 1285   | 3988 | *         | *      | 343  | 26544            | 4151   | 30695 | 29421 | 5605   | 35026 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *    | *         | *      | *    | 173              | -      | 173   | 243   | *      | 283   |
| 18 - 20      | 219          | -      | 219  | *         | -      | *    | 211              | -      | 211   | 463   | -      | 463   |
| 21 - 24      | *            | -      | *    | *         | -      | *    | 789              | *      | 825   | 1001  | *      | 1037  |
| 25 - 29      | 1063         | 162    | 1224 | -         | -      | -    | 2075             | 207    | 2282  | 3138  | 369    | 3507  |
| 30 - 39      | 1304         | 348    | 1653 | -         | *      | *    | 5872             | 215    | 6087  | 7176  | 596    | 7772  |
| 40 - 49      | 427          | 138    | 565  | -         | -      | -    | 2920             | 274    | 3194  | 3347  | 412    | 3759  |
| 50 - 59      | 221          | 154    | 375  | -         | *      | *    | 2108             | 134    | 2243  | 2329  | 319    | 2648  |
| 60 and above | 488          | 323    | 811  | *         | -      | *    | 1591             | 175    | 1765  | 2111  | 498    | 2609  |
| All          | 3934         | 1125   | 5059 | *         | *      | 239  | 15740            | 1041   | 16780 | 19808 | 2270   | 22078 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *    | 879       | *      | 969  | 641              | -      | 641   | 1612  | *      | 1701  |
| 18 - 20      | 389          | *      | 581  | 807       | -      | 807  | 1480             | 446    | 1926  | 2676  | 638    | 3313  |
| 21 - 24      | 746          | *      | 839  | 710       | -      | 710  | 3628             | 726    | 4354  | 5084  | 819    | 5903  |
| 25 - 29      | 927          | *      | 1269 | 364       | *      | 565  | 10261            | 1587   | 11848 | 11553 | 2129   | 13682 |
| 30 - 39      | 1050         | *      | 1336 | -         | *      | *    | 14887            | 3257   | 18144 | 15937 | 3647   | 19584 |
| 40 - 49      | 628          | *      | 1258 | -         | -      | -    | 8773             | 4666   | 13439 | 9401  | 5296   | 14697 |
| 50 - 59      | *            | *      | 347  | -         | *      | *    | 4649             | 2916   | 7565  | 4812  | 3301   | 8113  |
| 60 and above | *            | *      | 413  | -         | *      | *    | 6028             | 4199   | 10227 | 6188  | 4552   | 10740 |
| All          | 4155         | 1980   | 6134 | 2761      | 693    | 3455 | 50346            | 17797  | 68143 | 57262 | 20470  | 77732 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Under 18     | *            | -      | *    | *         | -      | *    | 69               | -      | 69   | 172  | -      | 172  |
| 18 - 20      | 106          | -      | 106  | *         | -      | *    | 403              | -      | 403  | 538  | -      | 538  |
| 21 - 24      | 123          | *      | 154  | -         | -      | -    | 417              | *      | 449  | 541  | 62     | 602  |
| 25 - 29      | 142          | *      | 190  | -         | -      | -    | 1245             | 90     | 1334 | 1387 | 138    | 1525 |
| 30 - 39      | 199          | -      | 199  | -         | *      | *    | 2013             | 215    | 2228 | 2212 | 229    | 2440 |
| 40 - 49      | 173          | 114    | 287  | *         | -      | *    | 1359             | 324    | 1683 | 1549 | 437    | 1987 |
| 50 - 59      | 63           | 89     | 152  | -         | -      | -    | 774              | 194    | 968  | 838  | 283    | 1121 |
| 60 and above | 183          | *      | 270  | -         | -      | -    | 761              | 210    | 971  | 944  | 297    | 1240 |
| All          | 1035         | 368    | 1403 | 104       | *      | 118  | 7041             | 1064   | 8105 | 8180 | 1445   | 9626 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | -      | -    | *         | *      | 112  | *                | -      | *     | 164   | *      | 250   |
| 18 - 20      | *            | -      | *    | 168       | -      | 168  | 344              | *      | 399   | 566   | *      | 620   |
| 21 - 24      | *            | *      | *    | -         | -      | -    | 569              | *      | 627   | 595   | *      | 714   |
| 25 - 29      | 166          | *      | 193  | *         | -      | *    | 2409             | 415    | 2824  | 2657  | 442    | 3100  |
| 30 - 39      | *            | *      | 170  | *         | *      | *    | 3414             | 951    | 4365  | 3518  | 1123   | 4641  |
| 40 - 49      | 125          | *      | 243  | -         | *      | *    | 2383             | 766    | 3149  | 2508  | 911    | 3419  |
| 50 - 59      | -            | 109    | 109  | -         | -      | -    | 1165             | 433    | 1598  | 1165  | 541    | 1707  |
| 60 and above | *            | 110    | 136  | -         | -      | -    | 1018             | 629    | 1647  | 1044  | 739    | 1783  |
| All          | 475          | 517    | 992  | 302       | 193    | 495  | 11440            | 3306   | 14746 | 12217 | 4016   | 16233 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |        |       |        |        |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|-------|--------|--------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All   |        |        |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male  | Female | Both   |
| Under 18     | 1144         | -      | 1144  | *         | *      | *    | 753              | *      | *      | 3560  | *      | 4127   |
| 18 - 20      | *            | -      | *     | *         | *      | *    | *                | 938    | 1901   | 2299  | 1116   | 3415   |
| 21 - 24      | 760          | -      | 760   | *         | *      | *    | 3029             | 1811   | 4840   | 3984  | 2004   | 5989   |
| 25 - 29      | *            | 919    | 2416  | -         | -      | -    | 10838            | 5816   | 16655  | 12335 | 6735   | 19070  |
| 30 - 39      | 1978         | 747    | 2724  | *         | -      | *    | 20162            | 12520  | 32682  | 22274 | 13267  | 35540  |
| 40 - 49      | 807          | *      | 997   | *         | -      | *    | 17472            | 9247   | 26719  | 18457 | 9437   | 27894  |
| 50 - 59      | *            | *      | 979   | -         | -      | -    | 10322            | 5931   | 16253  | 10711 | 6521   | 17232  |
| 60 and above | *            | 1268   | 1461  | -         | *      | *    | 15438            | 6150   | 21587  | 15631 | 7615   | 23245  |
| All          | 7535         | 3713   | 11248 | *         | *      | *    | 78976            | 42610  | 121586 | 89252 | 47261  | 136513 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *    | 411       | *      | 502  | *                | -      | *     | 830   | *      | 921   |
| 18 - 20      | 318          | -      | 318  | *         | *      | 204  | 535              | 528    | 1063  | 1004  | 581    | 1585  |
| 21 - 24      | 251          | *      | 303  | *         | -      | *    | 734              | 478    | 1212  | 1036  | 530    | 1566  |
| 25 - 29      | 397          | *      | 553  | *         | *      | *    | 2957             | 1225   | 4182  | 3455  | 1483   | 4937  |
| 30 - 39      | 809          | *      | 965  | *         | -      | *    | 6328             | 2039   | 8366  | 7287  | 2195   | 9482  |
| 40 - 49      | *            | *      | 266  | *         | *      | *    | 5123             | 1957   | 7080  | 5339  | 2111   | 7449  |
| 50 - 59      | *            | *      | *    | -         | -      | -    | 2497             | 1012   | 3509  | 2537  | 1113   | 3650  |
| 60 and above | 215          | *      | 265  | *         | *      | *    | 2717             | 716    | 3433  | 2985  | 818    | 3803  |
| All          | 2454         | 617    | 3071 | 968       | 350    | 1318 | 21050            | 7955   | 29004 | 24472 | 8921   | 33394 |

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

| Holders' age | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | 139          | *      | 164   | 128       | *      | 152  | 185              | -      | 185   | 451   | *      | 501   |
| 18 - 20      | 642          | *      | 723   | 117       | *      | *    | 1076             | *      | 1193  | 1835  | 231    | 2066  |
| 21 - 24      | 679          | *      | 793   | *         | *      | *    | 1391             | 126    | 1516  | 2154  | 287    | 2441  |
| 25 - 29      | 1779         | 385    | 2164  | *         | *      | *    | 3781             | 485    | 4267  | 5770  | 957    | 6727  |
| 30 - 39      | 2474         | 908    | 3382  | *         | *      | 374  | 4939             | 895    | 5834  | 7617  | 1973   | 9590  |
| 40 - 49      | 1576         | 1011   | 2586  | *         | *      | *    | 3227             | 914    | 4141  | 4931  | 1976   | 6907  |
| 50 - 59      | 835          | 731    | 1566  | -         | *      | *    | 1495             | 854    | 2349  | 2331  | 1616   | 3947  |
| 60 and above | 877          | 485    | 1362  | *         | -      | *    | 1323             | 362    | 1685  | 2288  | 847    | 3135  |
| All          | 9001         | 3739   | 12741 | 959       | 443    | 1402 | 17417            | 3753   | 21170 | 27377 | 7935   | 35313 |

Zone 1 zone Table 3.8.1 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |      |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male  | Female | Both  |
| Under 18     | *            | -      | *    | -         | -      | -    | *                | -      | *    | 163   | -      | 163   |
| 18 - 20      | *            | *      | 137  | *         | -      | *    | 440              | *      | 488  | 547   | *      | 654   |
| 21 - 24      | *            | -      | *    | *         | -      | *    | 544              | -      | 544  | 850   | -      | 850   |
| 25 - 29      | 670          | *      | 856  | *         | *      | *    | 1397             | 298    | 1695 | 2210  | 546    | 2757  |
| 30 - 39      | 1612         | 474    | 2086 | *         | *      | 297  | 2457             | 415    | 2872 | 4228  | 1026   | 5254  |
| 40 - 49      | 898          | 428    | 1327 | *         | -      | *    | 1665             | 394    | 2058 | 2691  | 822    | 3513  |
| 50 - 59      | 521          | 472    | 993  | -         | -      | -    | 827              | 449    | 1275 | 1348  | 921    | 2268  |
| 60 and above | 712          | 289    | 1001 | *         | -      | *    | 808              | *      | 944  | 1608  | 425    | 2032  |
| All          | 4780         | 1908   | 6688 | 612       | *      | 812  | 8252             | 1739   | 9991 | 13644 | 3847   | 17491 |

Zone 2 zone Table 3.8.2 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | *      | *    | 128       | *      | 152  | *                | -      | *     | 289   | *      | 338   |
| 18 - 20      | 564          | *      | 586  | *         | *      | *    | 636              | *      | 705   | 1288  | 123    | 1411  |
| 21 - 24      | 438          | *      | 552  | *         | *      | *    | 847              | 126    | 972   | 1304  | 287    | 1591  |
| 25 - 29      | 1109         | 200    | 1308 | *         | *      | 90   | 2385             | 187    | 2572  | 3560  | 410    | 3970  |
| 30 - 39      | 862          | 434    | 1296 | *         | *      | *    | 2482             | 480    | 2962  | 3389  | 947    | 4335  |
| 40 - 49      | 678          | 582    | 1260 | -         | *      | *    | 1562             | 520    | 2083  | 2240  | 1154   | 3394  |
| 50 - 59      | 315          | 259    | 573  | -         | *      | *    | 669              | 405    | 1074  | 983   | 696    | 1679  |
| 60 and above | 165          | 196    | 361  | -         | -      | -    | 515              | 227    | 742   | 680   | 422    | 1102  |
| All          | 4222         | 1831   | 6053 | 347       | 242    | 590  | 9165             | 2014   | 11179 | 13733 | 4088   | 17821 |

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

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | *            | -      | *    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| 18 - 20      | -            | -      | -    | *         | -      | *    | 480              | *      | 507   | 501   | *      | 528   |
| 21 - 24      | 121          | -      | 121  | -         | -      | -    | 711              | *      | 782   | 832   | *      | 903   |
| 25 - 29      | 248          | *      | 300  | *         | -      | *    | 2462             | 122    | 2584  | 2734  | 173    | 2907  |
| 30 - 39      | 349          | *      | 370  | *         | *      | *    | 3457             | 240    | 3697  | 3852  | 313    | 4166  |
| 40 - 49      | 255          | 163    | 418  | *         | -      | *    | 2125             | 415    | 2540  | 2407  | 578    | 2984  |
| 50 - 59      | *            | *      | *    | *         | *      | *    | 1069             | 436    | 1505  | 1121  | 509    | 1631  |
| 60 and above | *            | *      | *    | -         | *      | *    | 1216             | 319    | 1535  | 1267  | 365    | 1633  |
| All          | 1077         | 308    | 1385 | *         | *      | 243  | 11548            | 1629   | 13178 | 12768 | 2038   | 14806 |

Addis Ababa City Administration Table 3.10 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | 109          | -      | 109  | 133       | *      | 158  | -                | -      | -     | 242   | *      | 267   |
| 18 - 20      | 213          | *      | 240  | -         | *      | *    | 265              | *      | 290   | 479   | *      | 555   |
| 21 - 24      | 460          | *      | 517  | 99        | *      | 170  | 861              | *      | 946   | 1420  | 212    | 1633  |
| 25 - 29      | 396          | 217    | 613  | 141       | 254    | 395  | 1169             | 202    | 1371  | 1706  | 673    | 2378  |
| 30 - 39      | 919          | *      | 1091 | 307       | 189    | 496  | 2573             | 504    | 3076  | 3799  | 865    | 4664  |
| 40 - 49      | 283          | 251    | 535  | 200       | 232    | 433  | 1961             | 449    | 2410  | 2445  | 932    | 3377  |
| 50 - 59      | 128          | *      | 224  | *         | 134    | 188  | 1011             | 318    | 1330  | 1193  | 548    | 1741  |
| 60 and above | 324          | 107    | 432  | *         | 179    | 203  | 1887             | 939    | 2826  | 2235  | 1226   | 3460  |
| All          | 2833         | 927    | 3759 | 958       | 1109   | 2067 | 9727             | 2522   | 12249 | 13518 | 4558   | 18076 |

Zone 3 zone Table 3.10.1 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |      |      |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both  |
| Under 18     | *            | -      | *    | *         | *      | *    | -                | -      | -    | *    | *      | 117   |
| 18 - 20      | 133          | *      | 160  | -         | *      | *    | *                | *      | 165  | 274  | *      | 350   |
| 21 - 24      | 217          | -      | 217  | 99        | *      | 170  | 507              | *      | 560  | 823  | *      | 947   |
| 25 - 29      | 203          | 129    | 332  | 117       | 198    | 314  | 825              | 202    | 1027 | 1145 | 529    | 1674  |
| 30 - 39      | 584          | *      | 691  | 182       | 151    | 333  | 1603             | 323    | 1926 | 2369 | 580    | 2950  |
| 40 - 49      | 180          | *      | 286  | 162       | 232    | 394  | 1326             | 320    | 1645 | 1668 | 658    | 2326  |
| 50 - 59      | *            | -      | *    | *         | *      | 137  | 727              | 182    | 908  | 884  | 264    | 1149  |
| 60 and above | 225          | *      | 282  | -         | 153    | 153  | 1173             | 638    | 1811 | 1398 | 849    | 2246  |
| All          | 1667         | 426    | 2093 | 685       | 938    | 1623 | 6301             | 1741   | 8043 | 8653 | 3105   | 11758 |



Zone 6 zone Table 3.10.2 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Under 18     | *            | -      | *    | *         | -      | *    | -                | -      | -    | *    | -      | *    |
| 18 - 20      | *            | -      | *    | -         | -      | -    | *                | -      | *    | 205  | -      | 205  |
| 21 - 24      | 243          | *      | 300  | -         | -      | -    | 354              | *      | 386  | 597  | *      | 686  |
| 25 - 29      | 193          | 88     | 281  | *         | *      | *    | 344              | -      | 344  | 561  | 144    | 704  |
| 30 - 39      | 335          | *      | 400  | *         | *      | *    | 970              | 181    | 1151 | 1430 | 284    | 1714 |
| 40 - 49      | *            | *      | *    | *         | -      | *    | 635              | 129    | 765  | 777  | 275    | 1052 |
| 50 - 59      | *            | *      | 120  | -         | *      | *    | 285              | 137    | 421  | 309  | 283    | 592  |
| 60 and above | *            | *      | *    | *         | *      | *    | 714              | 301    | 1015 | 837  | 377    | 1214 |
| All          | 1166         | 501    | 1667 | *         | 171    | 445  | 3426             | 781    | 4206 | 4865 | 1452   | 6317 |

Dire Dawa Admonistrative council Table 3.11 Distribution of Holders by Age, Holding type and Sex

| Holders' age | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|--------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|              | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|              | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Under 18     | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| 18 - 20      | *            | -      | *    | -         | -      | -    | 360              | -      | 360   | 414   | -      | 414   |
| 21 - 24      | *            | -      | *    | -         | *      | *    | 431              | *      | 463   | 453   | *      | 509   |
| 25 - 29      | -            | -      | -    | 139       | *      | 195  | 2649             | 131    | 2781  | 2788  | 187    | 2975  |
| 30 - 39      | *            | -      | *    | *         | 104    | 225  | 3604             | 508    | 4111  | 3784  | 611    | 4395  |
| 40 - 49      | -            | -      | -    | *         | 280    | 394  | 2434             | 427    | 2860  | 2547  | 707    | 3254  |
| 50 - 59      | *            | *      | *    | *         | 352    | *    | 1458             | 457    | 1915  | 1548  | 836    | 2384  |
| 60 and above | *            | *      | *    | *         | 113    | 225  | 1872             | 243    | 2115  | 2011  | 414    | 2424  |
| All          | 191          | *      | 276  | 544       | 929    | 1474 | 12831            | 1797   | 14628 | 13566 | 2811   | 16377 |

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

| Holders' age            | Holding type |        |         |           |        |        |                  |         |         |         |         |          |
|-------------------------|--------------|--------|---------|-----------|--------|--------|------------------|---------|---------|---------|---------|----------|
|                         | Crop         |        |         | Livestock |        |        | Crop & Livestock |         |         | All     |         |          |
|                         | Male         | Female | Both    | Male      | Female | Both   | Male             | Female  | Both    | Male    | Female  | Both     |
| Illiterate              | 647606       | 375616 | 1023222 | 138962    | 168055 | 307017 | 4804440          | 1422359 | 6226799 | 5591008 | 1966030 | 7557039  |
| Literate (Informal Ed.) | 84964        | 5838   | 90802   | 18129     | 3772   | 21901  | 790090           | 25172   | 815261  | 893183  | 34782   | 927965   |
| Grades 1 - 3            | 117079       | 7618   | 124697  | 32665     | 11121  | 43786  | 775283           | 32731   | 808014  | 925027  | 51470   | 976498   |
| Grades 4 - 6            | 125146       | 8038   | 133184  | 36874     | 10672  | 47546  | 772047           | 21407   | 793455  | 934067  | 40117   | 974184   |
| Grades 7 - 8            | 49193        | 2301   | 51494   | 11001     | 1562   | 12563  | 265416           | 5774    | 271190  | 325610  | 9637    | 335247   |
| Grades 9 - 11           | 20802        | 2747   | 23549   | 2179      | *      | 2637   | 99578            | 1919    | 101497  | 122559  | 5124    | 127683   |
| Grade 12 complete       | 11486        | 1106   | 12592   | 3800      | *      | 4388   | 47714            | 3161    | 50875   | 63000   | 4856    | 67856    |
| Above grade 12          | 3293         | *      | 3730    | 3725      | *      | 4523   | 14378            | 5815    | 20193   | 21397   | 7049    | 28445    |
| All                     | 1059570      | 403700 | 1463270 | 247336    | 197026 | 444362 | 7568946          | 1518338 | 9087284 | 8875852 | 2119065 | 10994917 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 26955        | 38069  | 65023 | 6846      | 14769  | 21615 | 286932           | 99595  | 386527 | 320733 | 152433 | 473165 |
| Literate (Informal Ed.) | 7339         | *      | 7611  | 2971      | *      | 3336  | 85608            | 2682   | 88291  | 95918  | 3320   | 99238  |
| Grades 1 - 3            | 4095         | *      | 4770  | 1614      | 836    | 2450  | 50226            | 1038   | 51264  | 55935  | 2549   | 58484  |
| Grades 4 - 6            | 2131         | *      | 2795  | 1921      | 723    | 2644  | 27885            | 1584   | 29468  | 31937  | 2970   | 34907  |
| Grades 7 - 8            | *            | -      | *     | *         | *      | *     | 3800             | *      | 4007   | 4856   | *      | 5217   |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -     | 1284             | *      | 1486   | 1500   | *      | 1702   |
| Grade 12 complete       | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| Above grade 12          | -            | -      | -     | *         | -      | *     | *                | *      | *      | *      | *      | 530    |
| All                     | 41494        | 39679  | 81173 | 13805     | 16848  | 30653 | 456245           | 105437 | 561682 | 511544 | 161964 | 673508 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |       |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|-------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All   |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male  | Female | Both   |
| Illiterate              | 3234         | 5466   | 8700  | *         | 1447   | 2074 | 56258            | 19899  | 76157  | 60119 | 26812  | 86931  |
| Literate (Informal Ed.) | *            | *      | 855   | *         | *      | *    | 15432            | *      | 15774  | 16315 | 659    | 16974  |
| Grades 1 - 3            | *            | *      | 685   | *         | *      | *    | 12816            | *      | 12982  | 13420 | *      | 13854  |
| Grades 4 - 6            | -            | -      | -     | *         | -      | *    | 3638             | *      | 3848   | 3810  | *      | 4020   |
| Grades 7 - 8            | -            | -      | -     | -         | -      | -    | *                | -      | *      | *     | -      | *      |
| Grades 9 - 11           | -            | -      | -     | -         | -      | -    | -                | -      | -      | -     | -      | -      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | *                | -      | *      | *     | -      | *      |
| Above grade 12          | -            | -      | -     | *         | -      | *    | -                | -      | -      | *     | -      | *      |
| All                     | 4452         | 5788   | 10240 | 1224      | 1711   | 2934 | 88798            | 20616  | 109414 | 94473 | 28115  | 122588 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 5399         | 11490  | 16889 | *         | 2105   | 3127 | 89245            | 32452  | 121696 | 95665  | 46047  | 141712 |
| Literate (Informal Ed.) | 2106         | *      | 2230  | *         | -      | *    | 21544            | 1285   | 22829  | 23865  | 1410   | 25275  |
| Grades 1 - 3            | *            | *      | 1292  | *         | *      | 827  | 18740            | *      | 19456  | 20110  | 1464   | 21574  |
| Grades 4 - 6            | *            | *      | 1089  | *         | *      | *    | 13777            | *      | 14246  | 14860  | 897    | 15757  |
| Grades 7 - 8            | *            | -      | *     | -         | -      | -    | 1338             | -      | 1338   | 1597   | -      | 1597   |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | -                | -      | -      | -      | -      | -      |
| Above grade 12          | -            | -      | -     | -         | -      | -    | -                | -      | -      | -      | -      | -      |
| All                     | 9587         | 12387  | 21974 | 2083      | 2509   | 4591 | 145307           | 34922  | 180229 | 156977 | 49818  | 206795 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |       |       |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both   |
| Illiterate              | 2811         | 7515   | 10326 | 1925      | 3206   | 5130 | 42030            | 19785  | 61815 | 46765 | 30506  | 77271  |
| Literate (Informal Ed.) | *            | -      | *     | *         | -      | *    | 15275            | *      | 15712 | 16364 | *      | 16800  |
| Grades 1 - 3            | *            | -      | *     | 360       | *      | 419  | 8301             | *      | 8457  | 9091  | *      | 9306   |
| Grades 4 - 6            | *            | *      | *     | 718       | *      | 1139 | 4669             | 711    | 5380  | 5824  | 1263   | 7087   |
| Grades 7 - 8            | -            | -      | -     | *         | *      | *    | 833              | -      | 833   | 977   | *      | 1132   |
| Grades 9 - 11           | -            | -      | -     | -         | -      | -    | *                | -      | *     | *     | -      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | *                | -      | *     | *     | -      | *      |
| Above grade 12          | -            | -      | -     | -         | -      | -    | *                | *      | *     | *     | *      | *      |
| All                     | 4317         | 7646   | 11963 | 3597      | 3840   | 7437 | 71588            | 21218  | 92806 | 79502 | 32704  | 112206 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 13771        | 11827  | 25598 | 2038      | 5836   | 7873  | 75428            | 21348  | 96776  | 91237  | 39011  | 130248 |
| Literate (Informal Ed.) | 3330         | -      | 3330  | 1562      | *      | 1757  | 25583            | *      | 25969  | 30475  | *      | 31056  |
| Grades 1 - 3            | 1717         | -      | 1717  | *         | *      | *     | 8055             | -      | 8055   | 10134  | *      | 10250  |
| Grades 4 - 6            | *            | *      | 991   | *         | -      | *     | 4830             | *      | 5023   | 5931   | *      | 6384   |
| Grades 7 - 8            | *            | -      | *     | -         | -      | -     | *                | *      | 1140   | 1433   | *      | 1639   |
| Grades 9 - 11           | -            | -      | -     | -         | -      | -     | *                | *      | *      | *      | *      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -     | -                | -      | -      | -      | -      | -      |
| Above grade 12          | -            | -      | -     | -         | -      | -     | -                | -      | -      | -      | -      | -      |
| All                     | 20049        | 12087  | 32136 | 4331      | 6147   | 10477 | 115236           | 22336  | 137571 | 139616 | 40569  | 180185 |

North West Tigray zone Table 4.1.5 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 1739         | 1771   | 3510 | 1235      | 2176   | 3411 | 23972            | 6111   | 30083 | 26946 | 10058  | 37004 |
| Literate (Informal Ed.) | 557          | -      | 557  | 569       | -      | 569  | 7773             | *      | 8007  | 8900  | *      | 9133  |
| Grades 1 – 3            | 645          | -      | 645  | *         | *      | *    | 2314             | -      | 2314  | 3180  | *      | 3500  |
| Grades 4 – 6            | *            | -      | *    | *         | *      | *    | 971              | -      | 971   | 1511  | *      | 1658  |
| Grades 7 – 8            | -            | -      | -    | *         | -      | *    | *                | -      | *     | 366   | -      | 366   |
| Grades 9 – 11           | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Above grade 12          | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                     | 3089         | 1771   | 4859 | 2571      | 2642   | 5213 | 35317            | 6345   | 41661 | 40976 | 10757  | 51734 |

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

| Holders' age            | Holding type |        |      |           |        |       |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|-------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 647          | *      | 709  | 8429      | 2528   | 10957 | 9871             | 1743   | 11614 | 18947 | 4333   | 23281 |
| Literate (Informal Ed.) | 122          | -      | 122  | 480       | *      | 587   | 1221             | *      | 1267  | 1824  | 152    | 1976  |
| Grades 1 – 3            | *            | -      | *    | 786       | 114    | 900   | 402              | -      | 402   | 1201  | 114    | 1315  |
| Grades 4 – 6            | 72           | -      | 72   | 915       | -      | 915   | 550              | *      | 592   | 1538  | *      | 1579  |
| Grades 7 – 8            | *            | -      | *    | 248       | -      | 248   | *                | -      | *     | 406   | -      | 406   |
| Grades 9 – 11           | -            | -      | -    | *         | *      | *     | *                | -      | *     | 110   | *      | 132   |
| Grade 12 complete       | *            | -      | *    | *         | -      | *     | *                | -      | *     | 139   | -      | 139   |
| Above grade 12          | -            | -      | -    | *         | -      | *     | -                | *      | *     | *     | *      | 111   |
| All                     | 936          | *      | 998  | 11124     | 2771   | 13895 | 12185            | 1860   | 14045 | 24245 | 4694   | 28938 |

Zone 1 zone Table 4.2.1 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |      |                  |        |      |      |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both  |
| Illiterate              | 380          | *      | 416  | 1200      | 698    | 1898 | 5738             | 971    | 6709 | 7318 | 1704   | 9022  |
| Literate (Informal Ed.) | *            | -      | *    | *         | *      | *    | 411              | *      | 416  | 506  | *      | 527   |
| Grades 1 - 3            | *            | -      | *    | *         | -      | *    | 280              | -      | 280  | 361  | -      | 361   |
| Grades 4 - 6            | 52           | -      | 52   | *         | -      | *    | 215              | *      | 256  | 316  | *      | 358   |
| Grades 7 - 8            | *            | -      | *    | -         | -      | -    | *                | -      | *    | *    | -      | *     |
| Grades 9 - 11           | -            | -      | -    | -         | -      | -    | *                | -      | *    | *    | -      | *     |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | *                | -      | *    | *    | -      | *     |
| Above grade 12          | -            | -      | -    | *         | -      | *    | -                | -      | -    | *    | -      | *     |
| All                     | 483          | *      | 518  | 1405      | 715    | 2120 | 6692             | 1017   | 7709 | 8580 | 1767   | 10347 |

Zone 3 zone Table 4.2.2 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |       |                  |        |      |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|-------|------------------|--------|------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |      | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both | Male  | Female | Both  |
| Illiterate              | 267          | *      | 294  | 7230      | 1830   | 9060  | 4133             | 772    | 4905 | 11629 | 2629   | 14258 |
| Literate (Informal Ed.) | *            | -      | *    | 412       | *      | 502   | 810              | *      | 851  | 1318  | 131    | 1449  |
| Grades 1 - 3            | -            | -      | -    | 718       | 114    | 832   | 121              | -      | 121  | 840   | 114    | 954   |
| Grades 4 - 6            | *            | -      | *    | 865       | -      | 865   | 335              | -      | 335  | 1221  | -      | 1221  |
| Grades 7 - 8            | *            | -      | *    | 248       | -      | 248   | *                | -      | *    | 376   | -      | 376   |
| Grades 9 - 11           | -            | -      | -    | *         | *      | *     | -                | -      | -    | *     | *      | *     |
| Grade 12 complete       | *            | -      | *    | *         | -      | *     | -                | -      | -    | 122   | -      | 122   |
| Above grade 12          | -            | -      | -    | *         | -      | *     | -                | *      | *    | *     | *      | *     |
| All                     | 453          | *      | 480  | 9719      | 2056   | 11775 | 5493             | 843    | 6336 | 15664 | 2927   | 18591 |

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

| Holders' age            | Holding type |        |        |           |        |        |                  |        |         |         |        |         |
|-------------------------|--------------|--------|--------|-----------|--------|--------|------------------|--------|---------|---------|--------|---------|
|                         | Crop         |        |        | Livestock |        |        | Crop & Livestock |        |         | All     |        |         |
|                         | Male         | Female | Both   | Male      | Female | Both   | Male             | Female | Both    | Male    | Female | Both    |
| Illiterate              | 189753       | 151173 | 340926 | 55482     | 56191  | 111673 | 1505237          | 343667 | 1848904 | 1750472 | 551031 | 2301503 |
| Literate (Informal Ed.) | 45828        | 3010   | 48838  | 8483      | *      | 9269   | 381937           | 7743   | 389679  | 436247  | 11539  | 447786  |
| Grades 1 – 3            | 13395        | 2575   | 15970  | 4252      | *      | 5708   | 116553           | 2779   | 119332  | 134200  | 6811   | 141010  |
| Grades 4 – 6            | 13408        | 2222   | 15630  | 4231      | 2007   | 6238   | 107464           | 4922   | 112385  | 125102  | 9151   | 134253  |
| Grades 7 – 8            | 3510         | *      | 4394   | 1307      | *      | 2011   | 26193            | *      | 27402   | 31011   | 2797   | 33808   |
| Grades 9 – 11           | *            | *      | 1875   | *         | *      | *      | 9446             | *      | 10151   | 11120   | *      | 12594   |
| Grade 12 complete       | *            | *      | 1532   | *         | -      | *      | 7590             | *      | 8824    | 9190    | *      | 10693   |
| Above grade 12          | *            | *      | *      | *         | *      | *      | 1403             | *      | 2074    | 2883    | 1872   | 4755    |
| All                     | 268825       | 161151 | 429976 | 75578     | 62098  | 137676 | 2155822          | 362929 | 2518751 | 2500225 | 586177 | 3086402 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 26795        | 15705  | 42500 | 9051      | 7281   | 16332 | 225909           | 48109  | 274018 | 261755 | 71095  | 332850 |
| Literate (Informal Ed.) | 5082         | -      | 5082  | *         | -      | *     | 45309            | -      | 45309  | 51476  | -      | 51476  |
| Grades 1 – 3            | 2274         | -      | 2274  | -         | -      | -     | 16680            | -      | 16680  | 18953  | -      | 18953  |
| Grades 4 – 6            | 1535         | *      | 2015  | -         | *      | *     | 10564            | *      | 10968  | 12099  | *      | 13463  |
| Grades 7 – 8            | 1021         | -      | 1021  | -         | -      | -     | 2237             | *      | 2714   | 3257   | *      | 3735   |
| Grades 9 – 11           | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| Grade 12 complete       | *            | -      | *     | -         | -      | -     | *                | *      | *      | *      | *      | *      |
| Above grade 12          | -            | -      | -     | -         | -      | -     | -                | -      | -      | -      | -      | -      |
| All                     | 37071        | 16184  | 53256 | 10136     | 7761   | 17897 | 301586           | 49469  | 351055 | 348793 | 73414  | 422207 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 20871        | 19088  | 39959 | 7443      | 6754   | 14198 | 204030           | 36232  | 240262 | 232345 | 62074  | 294418 |
| Literate (Informal Ed.) | 6297         | *      | 6665  | *         | *      | *     | 56840            | *      | 57591  | 64282  | *      | 65838  |
| Grades 1 – 3            | *            | -      | *     | -         | -      | -     | 11560            | -      | 11560  | 12358  | -      | 12358  |
| Grades 4 – 6            | *            | *      | *     | -         | *      | *     | 7829             | *      | 8573   | 8611   | 1945   | 10556  |
| Grades 7 – 8            | *            | -      | *     | -         | *      | *     | *                | -      | *      | *      | *      | *      |
| Grades 9 – 11           | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| Above grade 12          | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| All                     | 29889        | 20286  | 50175 | 8589      | 7933   | 16522 | 282569           | 37727  | 320296 | 321046 | 65946  | 386992 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 18534        | 19582  | 38116 | 2804      | 4198   | 7002 | 146423           | 34864  | 181286 | 167760 | 58644  | 226404 |
| Literate (Informal Ed.) | 4652         | -      | 4652  | *         | -      | *    | 41425            | 1198   | 42623  | 46382  | 1198   | 47580  |
| Grades 1 – 3            | *            | *      | *     | -         | -      | -    | 10467            | *      | 11746  | 11083  | *      | 13010  |
| Grades 4 – 6            | *            | -      | *     | -         | -      | -    | 11578            | -      | 11578  | 12194  | -      | 12194  |
| Grades 7 – 8            | -            | *      | *     | -         | -      | -    | 1479             | *      | 1803   | 1479   | *      | 2111   |
| Grades 9 – 11           | -            | *      | *     | -         | -      | -    | -                | -      | -      | -      | *      | *      |
| Grade 12 complete       | *            | *      | *     | -         | -      | -    | -                | -      | -      | *      | *      | *      |
| Above grade 12          | -            | *      | *     | -         | -      | -    | *                | *      | *      | *      | *      | 1250   |
| All                     | 24727        | 21425  | 46151 | 3108      | 4198   | 7306 | 212003           | 37976  | 249979 | 239838 | 63598  | 303436 |



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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 15413        | 19277  | 34691 | 4773      | 6465   | 11237 | 233232           | 64797  | 298029 | 253418 | 90539  | 343956 |
| Literate (Informal Ed.) | 3511         | *      | 3859  | -         | -      | -     | 59880            | *      | 61629  | 63390  | 2098   | 65489  |
| Grades 1 – 3            | *            | *      | 2787  | *         | -      | *     | 27177            | -      | 27177  | 29497  | *      | 30379  |
| Grades 4 – 6            | 1980         | *      | 2786  | -         | -      | -     | 30758            | 2951   | 33709  | 32738  | 3758   | 36496  |
| Grades 7 – 8            | *            | *      | *     | -         | -      | -     | 10196            | *      | 10604  | 10771  | *      | 11755  |
| Grades 9 – 11           | *            | -      | *     | -         | -      | -     | 3422             | *      | 3822   | 3998   | *      | 4398   |
| Grade 12 complete       | *            | -      | *     | -         | -      | -     | *                | *      | 3241   | 3230   | *      | 3641   |
| Above grade 12          | *            | -      | *     | -         | -      | -     | -                | -      | -      | *      | -      | *      |
| All                     | 24766        | 21890  | 46655 | 5188      | 6465   | 11653 | 367494           | 70717  | 438212 | 397448 | 99072  | 496520 |

North Shewa (Amhara) zone Table 4.3.5 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 26301        | 9698   | 35999 | 4242      | 7491   | 11733 | 150752           | 42063  | 192814 | 181295 | 59252  | 240547 |
| Literate (Informal Ed.) | 8311         | *      | 9262  | *         | -      | *     | 53947            | 2155   | 56102  | 62898  | 3106   | 66004  |
| Grades 1 – 3            | 2641         | *      | 2971  | *         | *      | *     | 16505            | *      | 17449  | 20378  | 1862   | 22239  |
| Grades 4 – 6            | 4861         | -      | 4861  | 1766      | -      | 1766  | 16055            | -      | 16055  | 22683  | -      | 22683  |
| Grades 7 – 8            | *            | -      | *     | -         | -      | -     | 2813             | -      | 2813   | 3493   | -      | 3493   |
| Grades 9 – 11           | 308          | *      | 613   | *         | -      | *     | *                | *      | 1570   | 1986   | *      | 2596   |
| Grade 12 complete       | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| Above grade 12          | -            | -      | -     | -         | *      | *     | -                | -      | -      | -      | *      | *      |
| All                     | 43102        | 11284  | 54386 | 8291      | 8689   | 16980 | 242637           | 45466  | 288104 | 294030 | 65439  | 359470 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 33861        | 29472  | 63333 | 8488      | 9457   | 17945 | 176743           | 35983  | 212726 | 219092 | 74912  | 294004 |
| Literate (Informal Ed.) | 9754         | *      | 11097 | 2443      | *      | 2792  | 47205            | *      | 47896  | 59402  | *      | 61785  |
| Grades 1 – 3            | *            | *      | 3124  | *         | *      | 1397  | 13198            | *      | 13564  | 16671  | 1415   | 18085  |
| Grades 4 – 6            | 1770         | -      | 1770  | *         | *      | *     | 14265            | *      | 14632  | 16754  | *      | 17827  |
| Grades 7 – 8            | -            | -      | -     | *         | *      | *     | 3484             | -      | 3484   | 3871   | *      | 4204   |
| Grades 9 – 11           | *            | -      | *     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -     | *                | *      | *      | *      | *      | *      |
| Above grade 12          | -            | -      | -     | *         | -      | *     | *                | *      | *      | *      | *      | *      |
| All                     | 48172        | 31531  | 79703 | 13464     | 11178  | 24642 | 257877           | 38110  | 295987 | 319513 | 80819  | 400332 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 24869        | 23161  | 48030 | 12840     | 6889   | 19729 | 193127           | 42887  | 236014 | 230836 | 72936  | 303772 |
| Literate (Informal Ed.) | 5356         | -      | 5356  | *         | -      | *     | 47505            | *      | 48231  | 53939  | *      | 54665  |
| Grades 1 – 3            | *            | -      | *     | *         | -      | *     | 12145            | -      | 12145  | 14889  | -      | 14889  |
| Grades 4 – 6            | *            | -      | *     | *         | -      | *     | 10646            | -      | 10646  | 12353  | -      | 12353  |
| Grades 7 – 8            | -            | -      | -     | *         | -      | *     | 3335             | -      | 3335   | 4007   | -      | 4007   |
| Grades 9 – 11           | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -     | -                | -      | -      | -      | -      | -      |
| Above grade 12          | -            | -      | -     | *         | -      | *     | -                | -      | -      | *      | -      | *      |
| All                     | 32603        | 23161  | 55764 | 17372     | 6889   | 24261 | 267727           | 43613  | 311340 | 317703 | 73662  | 391365 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 5180         | 4564   | 9745  | 388       | 1254   | 1642 | 45246            | 7871   | 53117 | 50814 | 13689  | 64504 |
| Literate (Informal Ed.) | 670          | -      | 670   | -         | -      | -    | 7013             | -      | 7013  | 7684  | -      | 7684  |
| Grades 1 - 3            | 352          | -      | 352   | -         | -      | -    | 2274             | -      | 2274  | 2626  | -      | 2626  |
| Grades 4 - 6            | *            | *      | *     | *         | *      | *    | 693              | -      | 693   | 1001  | *      | 1203  |
| Grades 7 - 8            | -            | -      | -     | *         | -      | *    | -                | -      | -     | *     | -      | *     |
| Grades 9 - 11           | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Above grade 12          | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                     | 6374         | 4670   | 11044 | *         | 1350   | 1921 | 55226            | 7871   | 63097 | 62171 | 13891  | 76061 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 9268         | 7448   | 16716 | 4080      | 3438   | 7518  | 88283            | 21464  | 109746 | 101630 | 32350  | 133980 |
| Literate (Informal Ed.) | *            | -      | *     | 1605      | -      | 1605  | 17850            | *      | 18322  | 20569  | *      | 21041  |
| Grades 1 - 3            | *            | -      | *     | *         | *      | 1053  | 5512             | *      | 5701   | 6611   | *      | 7336   |
| Grades 4 - 6            | *            | -      | *     | *         | *      | *     | 4209             | *      | 4571   | 5530   | *      | 6247   |
| Grades 7 - 8            | -            | -      | -     | *         | -      | *     | 1790             | -      | 1790   | 1993   | -      | 1993   |
| Grades 9 - 11           | -            | -      | -     | -         | *      | *     | 1534             | -      | 1534   | 1534   | *      | 1690   |
| Grade 12 complete       | *            | -      | *     | *         | -      | *     | 1071             | -      | 1071   | 1599   | -      | 1599   |
| Above grade 12          | -            | *      | *     | -         | *      | *     | -                | -      | -      | -      | *      | *      |
| All                     | 11916        | 7544   | 19460 | 7302      | 4671   | 11973 | 120248           | 22488  | 142736 | 139466 | 34703  | 174168 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 8661         | 3177   | 11838 | 1374      | 2964   | 4338 | 41493            | 9399   | 50892 | 51528 | 15540  | 67068 |
| Literate (Informal Ed.) | 1080         | -      | 1080  | *         | -      | *    | 4964             | -      | 4964  | 6225  | -      | 6225  |
| Grades 1 - 3            | *            | -      | *     | -         | -      | -    | 1036             | -      | 1036  | 1134  | -      | 1134  |
| Grades 4 - 6            | *            | -      | *     | -         | -      | -    | 866              | *      | 960   | 1139  | *      | 1233  |
| Grades 7 - 8            | *            | -      | *     | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Grades 9 - 11           | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Above grade 12          | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                     | 10205        | 3177   | 13382 | 1556      | 2964   | 4520 | 48455            | 9493   | 57948 | 60216 | 15634  | 75850 |

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

| Holders' age            | Holding type |        |        |           |        |        |                  |        |         |         |        |         |
|-------------------------|--------------|--------|--------|-----------|--------|--------|------------------|--------|---------|---------|--------|---------|
|                         | Crop         |        |        | Livestock |        |        | Crop & Livestock |        |         | All     |        |         |
|                         | Male         | Female | Both   | Male      | Female | Both   | Male             | Female | Both    | Male    | Female | Both    |
| Illiterate              | 292288       | 103890 | 396177 | 45121     | 70197  | 115318 | 1839743          | 547661 | 2387404 | 2177152 | 721748 | 2898899 |
| Literate (Informal Ed.) | 24103        | 2053   | 26156  | 3204      | 1307   | 4511   | 235263           | 9834   | 245096  | 262570  | 13194  | 275764  |
| Grades 1 - 3            | 65817        | *      | 66996  | 11446     | 4474   | 15920  | 356074           | 15950  | 372024  | 433337  | 21603  | 454940  |
| Grades 4 - 6            | 62316        | 3077   | 65392  | 13422     | 3243   | 16664  | 354132           | 5136   | 359268  | 429870  | 11455  | 441325  |
| Grades 7 - 8            | 24505        | *      | 25761  | 2645      | -      | 2645   | 127952           | *      | 129073  | 155102  | 2377   | 157479  |
| Grades 9 - 11           | 12313        | 943    | 13256  | *         | *      | *      | 52425            | -      | 52425   | 65253   | 1164   | 66417   |
| Grade 12 complete       | 5575         | *      | 5750   | 1899      | *      | 2176   | 21453            | *      | 22859   | 28927   | 1857   | 30785   |
| Above grade 12          | 1513         | -      | 1513   | 1682      | -      | 1682   | 3455             | *      | 4366    | 6649    | *      | 7560    |
| All                     | 488428       | 112574 | 601002 | 79936     | 79718  | 159653 | 2990496          | 582018 | 3572514 | 3558860 | 774309 | 4333169 |

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

| Holders' age                  | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 50166        | 11206  | 61372 | 1607      | *      | 3036 | 101605           | 23588  | 125193 | 153377 | 36224  | 189601 |
| Literate<br>(Informal<br>Ed.) | 1516         | *      | 1791  | -         | -      | -    | 7375             | *      | 7651   | 8891   | *      | 9442   |
| Grades 1 – 3                  | 14146        | *      | 14552 | -         | *      | *    | 34867            | 1165   | 36033  | 49014  | 1943   | 50957  |
| Grades 4 – 6                  | 9793         | 277    | 10069 | *         | *      | *    | 36757            | *      | 37098  | 47638  | *      | 48661  |
| Grades 7 – 8                  | 4796         | -      | 4796  | *         | -      | *    | 18084            | *      | 18391  | 23192  | *      | 23499  |
| Grades 9 – 11                 | 2536         | -      | 2536  | -         | -      | -    | 6555             | -      | 6555   | 9091   | -      | 9091   |
| Grade 12<br>complete          | 1010         | -      | 1010  | -         | -      | -    | 2591             | -      | 2591   | 3601   | -      | 3601   |
| Above grade<br>12             | -            | -      | -     | -         | -      | -    | 587              | -      | 587    | 587    | -      | 587    |
| All                           | 83963        | 12164  | 96127 | 3007      | 2207   | 5214 | 208422           | 25677  | 234099 | 295391 | 40048  | 335440 |

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

| Holders' age                  | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 28898        | 8832   | 37729 | 2112      | *      | 4834 | 103696           | 27699  | 131395 | 134706 | 39253  | 173959 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *     | -         | *      | *    | 8786             | *      | 9413   | 9242   | *      | 10212  |
| Grades 1 – 3                  | 6596         | -      | 6596  | *         | *      | *    | 25117            | *      | 25577  | 32303  | *      | 33061  |
| Grades 4 – 6                  | 3726         | *      | 3993  | *         | *      | *    | 29013            | *      | 29909  | 34412  | 1461   | 35873  |
| Grades 7 – 8                  | *            | -      | *     | -         | -      | -    | 14281            | *      | 14574  | 15055  | *      | 15349  |
| Grades 9 –<br>11              | *            | -      | *     | -         | -      | -    | 8980             | -      | 8980   | 9498   | -      | 9498   |
| Grade 12<br>complete          | *            | -      | *     | -         | -      | -    | 5297             | *      | 5595   | 5596   | *      | 5894   |
| Above grade<br>12             | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| All                           | 41268        | 9099   | 50367 | 4376      | 3662   | 8038 | 195753           | 30273  | 226026 | 241397 | 43034  | 284430 |

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

| Holders' age                  | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        |        |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 14023        | 4991   | 19014 | 1619      | 2355   | 3974 | 94150            | 23554  | 117704 | 109792 | 30900  | 140692 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *     | -         | -      | -    | 7185             | -      | 7185   | 7805   | -      | 7805   |
| Grades 1 – 3                  | 2330         | -      | 2330  | *         | *      | 1107 | 14121            | *      | 14569  | 17139  | *      | 18007  |
| Grades 4 – 6                  | 1319         | *      | 1534  | 897       | *      | 1317 | 22298            | -      | 22298  | 24513  | *      | 25148  |
| Grades 7 – 8                  | *            | -      | *     | *         | -      | *    | 6585             | -      | 6585   | 7641   | -      | 7641   |
| Grades 9 – 11                 | *            | -      | *     | -         | -      | -    | 2492             | -      | 2492   | 3399   | -      | 3399   |
| Grade 12<br>complete          | -            | -      | -     | -         | -      | -    | 1017             | -      | 1017   | 1017   | -      | 1017   |
| Above grade<br>12             | -            | -      | -     | *         | -      | *    | -                | -      | -      | *      | -      | *      |
| All                           | 20033        | 5206   | 25238 | 3622      | 3195   | 6817 | 147847           | 24002  | 171849 | 171502 | 32403  | 203905 |

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

| Holders' age                  | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        |        |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 19192        | 13647  | 32839 | 2556      | 3181   | 5736 | 277784           | 61607  | 339390 | 299532 | 78434  | 377966 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *     | -         | -      | -    | 21746            | *      | 22217  | 25134  | *      | 25605  |
| Grades 1 – 3                  | *            | -      | *     | -         | -      | -    | 32370            | *      | 33935  | 33988  | *      | 35552  |
| Grades 4 – 6                  | *            | -      | *     | -         | -      | -    | 26202            | *      | 26646  | 26594  | *      | 27039  |
| Grades 7 – 8                  | -            | -      | -     | -         | -      | -    | 7177             | -      | 7177   | 7177   | -      | 7177   |
| Grades 9 –<br>11              | *            | -      | *     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| Grade 12<br>complete          | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| Above grade<br>12             | *            | -      | *     | -         | -      | -    | -                | -      | -      | *      | -      | *      |
| All                           | 25288        | 13647  | 38935 | 2556      | 3181   | 5736 | 367711           | 64086  | 431797 | 395554 | 80914  | 476468 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 23040        | 7526   | 30566 | *         | 6655   | 9035  | 136577           | 51906  | 188483 | 161997 | 66087  | 228084 |
| Literate (Informal Ed.) | *            | *      | *     | *         | -      | *     | 17067            | *      | 17780  | 18793  | *      | 19860  |
| Grades 1 – 3            | 4861         | *      | 5131  | *         | -      | *     | 28713            | *      | 29409  | 35223  | *      | 36189  |
| Grades 4 – 6            | 3614         | *      | 3924  | 2062      | -      | 2062  | 28129            | *      | 29547  | 33805  | 1729   | 35533  |
| Grades 7 – 8            | 2019         | -      | 2019  | -         | -      | -     | 18356            | -      | 18356  | 20375  | -      | 20375  |
| Grades 9 – 11           | *            | -      | *     | *         | -      | *     | 3087             | -      | 3087   | 4481   | -      | 4481   |
| Grade 12 complete       | 761          | -      | 761   | *         | -      | *     | 1384             | *      | 1802   | 2456   | *      | 2874   |
| Above grade 12          | -            | -      | -     | 400       | -      | 400   | *                | *      | *      | 1032   | *      | 1653   |
| All                     | 36396        | 8460   | 44856 | 7820      | 6655   | 14475 | 233945           | 55773  | 289718 | 278161 | 70888  | 349049 |

North Shewa (Amhara) zone Table 4.4.6 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 18010        | 8224   | 26234 | 4939      | 4223   | 9162  | 129357           | 29554  | 158911 | 152306 | 42002  | 194308 |
| Literate (Informal Ed.) | 1460         | *      | 1923  | *         | -      | *     | 20002            | *      | 20278  | 21963  | *      | 22703  |
| Grades 1 – 3            | 2072         | *      | 2072  | 541       | *      | 824   | 10153            | *      | 10438  | 12766  | *      | 13334  |
| Grades 4 – 6            | *            | -      | *     | -         | *      | *     | 7341             | -      | 7341   | 8896   | *      | 9430   |
| Grades 7 – 8            | -            | -      | -     | *         | -      | *     | 2675             | -      | 2675   | 3189   | -      | 3189   |
| Grades 9 – 11           | -            | -      | -     | -         | *      | *     | 1150             | -      | 1150   | 1150   | *      | 1370   |
| Grade 12 complete       | -            | -      | -     | *         | *      | *     | *                | -      | *      | *      | *      | *      |
| Above grade 12          | -            | -      | -     | *         | -      | *     | -                | -      | -      | *      | -      | *      |
| All                     | 23097        | 8688   | 31785 | 7343      | 5537   | 12879 | 170953           | 30116  | 201069 | 201393 | 44341  | 245733 |

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

| Holders' age                  | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        |        |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 37873        | 9901   | 47774 | 1627      | 2962   | 4589 | 115843           | 54985  | 170829 | 155343 | 67849  | 223191 |
| Literate<br>(Informal<br>Ed.) | 2894         | -      | 2894  | *         | -      | *    | 12626            | *      | 13549  | 15846  | *      | 16770  |
| Grades 1 – 3                  | 4183         | *      | 4462  | -         | -      | -    | 34232            | 1462   | 35694  | 38415  | 1740   | 40155  |
| Grades 4 – 6                  | 9699         | -      | 9699  | *         | -      | *    | 27087            | *      | 27735  | 38195  | *      | 38843  |
| Grades 7 – 8                  | 2739         | *      | 3504  | -         | -      | -    | 6591             | -      | 6591   | 9331   | *      | 10095  |
| Grades 9 – 11                 | 1489         | *      | *     | -         | -      | -    | 5483             | -      | 5483   | 6972   | *      | 7354   |
| Grade 12<br>complete          | *            | -      | *     | -         | -      | -    | 1764             | *      | 2042   | 3008   | *      | 3287   |
| Above grade<br>12             | *            | -      | *     | *         | -      | *    | -                | -      | -      | *      | -      | *      |
| All                           | 60504        | 11326  | 71830 | 3665      | 2962   | 6627 | 203626           | 58296  | 261922 | 267795 | 72585  | 340379 |

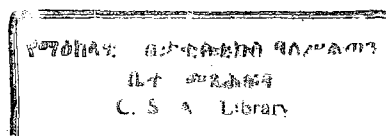
Arsi zone Table 4.4.8 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age                  | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        |        |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 22755        | 7785   | 30539 | 4858      | 10990  | 15848 | 162205           | 80054  | 242258 | 189818 | 98828  | 288646 |
| Literate<br>(Informal<br>Ed.) | *            | *      | *     | *         | -      | *     | 26515            | 3266   | 29781  | 28677  | 4011   | 32688  |
| Grades 1 – 3                  | 10795        | -      | 10795 | 4034      | *      | 4958  | 50069            | 5517   | 55586  | 64898  | 6441   | 71339  |
| Grades 4 – 6                  | 13687        | *      | 15313 | 2868      | *      | 3631  | 68218            | -      | 68218  | 84773  | 2389   | 87162  |
| Grades 7 – 8                  | 6670         | *      | 7162  | *         | -      | *     | 25800            | -      | 25800  | 32790  | *      | 33282  |
| Grades 9 –<br>11              | 2404         | 346    | 2750  | -         | -      | -     | 12141            | -      | 12141  | 14545  | 346    | 14891  |
| Grade 12<br>complete          | 1327         | -      | 1327  | *         | -      | *     | 4212             | *      | 4623   | 5939   | *      | 6350   |
| Above grade<br>12             | *            | -      | *     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| All                           | 59731        | 10993  | 70724 | 12910     | 12676  | 25586 | 350086           | 89248  | 439334 | 422726 | 112917 | 535644 |



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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 17890        | 9693   | 27583 | *         | 1880   | 2208 | 164991           | 35171  | 200162 | 183208 | 46745  | 229953 |
| Literate (Informal Ed.) | 2915         | -      | 2915  | -         | -      | -    | 29360            | *      | 30468  | 32275  | *      | 33383  |
| Grades 1 - 3            | *            | -      | *     | *         | -      | *    | 21113            | *      | 21514  | 23315  | *      | 23717  |
| Grades 4 - 6            | *            | -      | *     | *         | -      | *    | 16105            | *      | 16430  | 17968  | *      | 18293  |
| Grades 7 - 8            | *            | -      | *     | -         | -      | -    | 2594             | -      | 2594   | 3190   | -      | 3190   |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| Above grade 12          | -            | -      | -     | -         | -      | -    | -                | *      | *      | -      | *      | *      |
| All                     | 25124        | 9693   | 34817 | *         | 1880   | 2881 | 235730           | 37295  | 273026 | 261855 | 48869  | 310724 |



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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 14208        | 7065   | 21274 | 3285      | 4038   | 7324 | 239376           | 42835  | 282211 | 256869 | 53939  | 310808 |
| Literate (Informal Ed.) | 2591         | -      | 2591  | -         | -      | -    | 27371            | *      | 27749  | 29962  | *      | 30340  |
| Grades 1 - 3            | *            | -      | *     | *         | -      | *    | 28499            | *      | 29116  | 30510  | *      | 31128  |
| Grades 4 - 6            | 2175         | -      | 2175  | *         | -      | *    | 27736            | -      | 27736  | 30290  | -      | 30290  |
| Grades 7 - 8            | 1027         | -      | 1027  | *         | -      | *    | 5833             | -      | 5833   | 7197   | -      | 7197   |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -    | 2175             | -      | 2175   | 2875   | -      | 2875   |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| Above grade 12          | *            | -      | *     | *         | -      | *    | -                | -      | -      | *      | -      | *      |
| All                     | 22233        | 7065   | 29298 | 5155      | 4038   | 9193 | 331370           | 43831  | 375201 | 358758 | 54934  | 413693 |

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

| Holders' age                  | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        |        |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 11812        | 2884   | 14696 | 4260      | 18086  | 22345 | 108058           | 50537  | 158595 | 124129 | 71507  | 195637 |
| Literate<br>(Informal<br>Ed.) | 2993         | -      | 2993  | *         | 963    | *     | 36882            | *      | 37837  | 40885  | 1919   | 42804  |
| Grades 1 – 3                  | 5370         | -      | 5370  | *         | 1978   | 3346  | 26037            | *      | 27609  | 32775  | 3551   | 36326  |
| Grades 4 – 6                  | 6471         | -      | 6471  | 921       | *      | 1556  | 28192            | *      | 28498  | 35585  | *      | 36525  |
| Grades 7 – 8                  | 3552         | -      | 3552  | *         | -      | *     | 7389             | *      | 7694   | 11246  | *      | 11551  |
| Grades 9 – 11                 | 956          | -      | 956   | -         | -      | -     | 3242             | -      | 3242   | 4198   | -      | 4198   |
| Grade 12<br>complete          | *            | -      | *     | *         | -      | *     | *                | -      | *      | 2587   | -      | 2587   |
| Above grade<br>12             | -            | -      | -     | -         | -      | -     | *                | -      | *      | *      | -      | *      |
| All                           | 31521        | 2884   | 34405 | 8475      | 21661  | 30136 | 211734           | 53676  | 265410 | 251730 | 78221  | 329951 |

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

| Holders' age                  | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        |        |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 9643         | 1780   | 11423 | 13095     | 7816   | 20911 | 65153            | 15894  | 81047  | 87892  | 25490  | 113381 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *     | -         | -      | -     | 2098             | -      | 2098   | 2238   | -      | 2238   |
| Grades 1 – 3                  | 1882         | -      | 1882  | *         | -      | *     | 10047            | *      | 10634  | 12308  | *      | 12894  |
| Grades 4 – 6                  | 2637         | -      | 2637  | -         | -      | -     | 6869             | *      | 7140   | 9506   | *      | 9778   |
| Grades 7 – 8                  | 728          | -      | 728   | *         | -      | *     | 2024             | -      | 2024   | 3186   | -      | 3186   |
| Grades 9 –<br>11              | *            | -      | *     | -         | -      | -     | 685              | -      | 685    | 967    | -      | 967    |
| Grade 12<br>complete          | *            | -      | *     | -         | -      | -     | *                | -      | *      | 960    | -      | 960    |
| Above grade<br>12             | *            | -      | *     | -         | -      | -     | -                | -      | -      | *      | -      | *      |
| All                           | 15824        | 1780   | 17604 | 13907     | 7816   | 21723 | 87454            | 16752  | 104206 | 117185 | 26348  | 143533 |

South West Shewa zone Table 4.4.13 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 16251        | 6750   | 23001 | *         | *      | *    | 71178            | 23668  | 94846  | 87611  | 32007  | 119618 |
| Literate (Informal Ed.) | 1476         | -      | 1476  | -         | -      | -    | 11805            | *      | 12156  | 13280  | *      | 13632  |
| Grades 1 - 3            | 3256         | -      | 3256  | *         | *      | *    | 12692            | *      | 13422  | 16130  | 931    | 17061  |
| Grades 4 - 6            | 2183         | -      | 2183  | *         | *      | *    | 14619            | *      | 14808  | 17189  | *      | 17566  |
| Grades 7 - 8            | *            | -      | *     | *         | -      | *    | 5693             | -      | 5693   | 6087   | -      | 6087   |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -    | 2384             | -      | 2384   | 3113   | -      | 3113   |
| Grade 12 complete       | *            | *      | *     | -         | -      | -    | 1440             | -      | 1440   | 1624   | *      | 1799   |
| Above grade 12          | -            | -      | -     | *         | -      | *    | *                | -      | *      | *      | -      | *      |
| All                     | 24272        | 6926   | 31198 | *         | *      | *    | 119985           | 24940  | 144925 | 145387 | 33842  | 179229 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 8526         | 3605   | 12132 | 2272      | 2271   | 4543 | 69772            | 26608  | 96380  | 80571  | 32484  | 113054 |
| Literate (Informal Ed.) | 891          | *      | 1106  | *         | -      | *    | 6445             | *      | 6933   | 7581   | *      | 8283   |
| Grades 1 - 3            | 5639         | *      | 5865  | *         | -      | *    | 28046            | *      | 28489  | 34552  | *      | 35221  |
| Grades 4 - 6            | 3544         | *      | 3925  | *         | -      | *    | 15566            | *      | 15864  | 20505  | *      | 21185  |
| Grades 7 - 8            | *            | -      | *     | -         | -      | -    | 4870             | *      | 5085   | 5445   | *      | 5660   |
| Grades 9 - 11           | -            | *      | *     | *         | -      | *    | 745              | -      | 745    | *      | *      | 1151   |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| Above grade 12          | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| All                     | 19175        | 4643   | 23818 | 4971      | 2271   | 7242 | 125879           | 28051  | 153931 | 150025 | 34965  | 184990 |

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

| Holders' age                  | Holding type |        |      |           |        |       |                  |        |       | All   |        |        |
|-------------------------------|--------------|--------|------|-----------|--------|-------|------------------|--------|-------|-------|--------|--------|
|                               | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |       |       |        |        |
|                               | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both  | Male  | Female | Both   |
| Illiterate                    | 2001         | 1260   | 3261 | 4987      | 4394   | 9381  | 60561            | 10808  | 71369 | 67549 | 16463  | 84012  |
| Literate<br>(Informal<br>Ed.) | 533          | *      | 601  | 1481      | *      | 2017  | 12554            | 288    | 12842 | 14568 | *      | 15460  |
| Grades 1 – 3                  | *            | *      | *    | 176       | *      | 349   | 2553             | *      | 2750  | 2824  | *      | 3263   |
| Grades 4 – 6                  | *            | -      | *    | 144       | -      | 144   | 2509             | *      | 2577  | 2794  | *      | 2862   |
| Grades 7 – 8                  | *            | -      | *    | *         | *      | *     | 722              | -      | 722   | 867   | *      | 951    |
| Grades 9 – 11                 | -            | -      | -    | *         | *      | *     | *                | -      | *     | *     | *      | 389    |
| Grade 12<br>complete          | -            | -      | -    | *         | -      | *     | *                | -      | *     | *     | -      | *      |
| Above grade<br>12             | -            | -      | -    | -         | -      | -     | -                | -      | -     | -     | -      | -      |
| All                           | 2779         | 1397   | 4176 | 7086      | 5204   | 12290 | 79300            | 11362  | 90662 | 89165 | 17963  | 107128 |

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

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Illiterate                    | 90           | 55     | 145  | 1396      | 891    | 2287 | 2311             | 302    | 2613 | 3797 | 1248   | 5044 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *    | 75        | *      | 103  | 208              | -      | 208  | 339  | *      | 366  |
| Grades 1 – 3                  | -            | -      | -    | 86        | -      | 86   | 54               | *      | 63   | 140  | *      | 149  |
| Grades 4 – 6                  | *            | -      | *    | 101       | -      | 101  | 129              | -      | 129  | 275  | -      | 275  |
| Grades 7 – 8                  | *            | -      | *    | *         | *      | 61   | *                | -      | *    | 62   | *      | 79   |
| Grades 9 –<br>11              | -            | -      | -    | *         | *      | *    | -                | -      | -    | *    | *      | *    |
| Grade 12<br>complete          | -            | -      | -    | *         | -      | *    | -                | -      | -    | *    | -      | *    |
| Above grade<br>12             | -            | -      | -    | -         | -      | -    | -                | -      | -    | -    | -      | -    |
| All                           | 200          | 55     | 255  | 1785      | 952    | 2737 | 2711             | 311    | 3021 | 4695 | 1318   | 6013 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 1638         | 874    | 2512 | *         | 1009   | 1334 | 50166            | 6898   | 57064 | 52128 | 8782   | 60910 |
| Literate (Informal Ed.) | *            | -      | *    | *         | *      | *    | 8309             | *      | 8421  | 8842  | *      | 9290  |
| Grades 1 - 3            | *            | -      | *    | -         | -      | -    | 1742             | *      | 1862  | 1837  | *      | 1957  |
| Grades 4 - 6            | *            | -      | *    | -         | -      | -    | 1531             | -      | 1531  | 1626  | -      | 1626  |
| Grades 7 - 8            | -            | -      | -    | -         | -      | -    | 306              | -      | 306   | 306   | -      | 306   |
| Grades 9 - 11           | -            | -      | -    | *         | -      | *    | *                | -      | *     | *     | -      | *     |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Above grade 12          | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                     | 2192         | 874    | 3066 | 574       | 1345   | 1919 | 62401            | 7130   | 69531 | 65166 | 9349   | 74516 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 274          | 331    | 605  | 3266      | 2494   | 5760 | 8084             | 3609   | 11693 | 11624 | 6434   | 18058 |
| Literate (Informal Ed.) | *            | *      | *    | 1236      | *      | 1409 | 4037             | *      | 4213  | 5387  | *      | 5804  |
| Grades 1 - 3            | -            | *      | *    | *         | *      | *    | 757              | *      | 825   | 847   | *      | 1157  |
| Grades 4 - 6            | -            | -      | -    | *         | -      | *    | 850              | *      | 918   | 892   | *      | 961   |
| Grades 7 - 8            | -            | -      | -    | *         | *      | *    | 407              | -      | 407   | 498   | *      | 566   |
| Grades 9 - 11           | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Above grade 12          | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                     | 388          | *      | 855  | 4727      | 2908   | 7635 | 14188            | 3921   | 18109 | 19303 | 7296   | 26599 |

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

| Holders' age                  | Holding type |        |       |           |        |      |                  |        |        | All    |        |        |
|-------------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                               | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        |        |        |        |
|                               | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate                    | 11180        | 7722   | 18902 | 623       | 612    | 1235 | 53628            | 16169  | 69797  | 65431  | 24503  | 89934  |
| Literate<br>(Informal<br>Ed.) | 745          | *      | 842   | *         | -      | *    | 9305             | *      | 9484   | 10105  | *      | 10381  |
| Grades 1 – 3                  | 1946         | *      | 2057  | *         | -      | *    | 11848            | *      | 12425  | 13965  | 688    | 14654  |
| Grades 4 – 6                  | 2427         | *      | 2648  | *         | *      | *    | 9736             | *      | 10007  | 12351  | 558    | 12909  |
| Grades 7 – 8                  | 797          | *      | 847   | 239       | -      | 239  | 3169             | *      | 3219   | 4204   | *      | 4305   |
| Grades 9 – 11                 | *            | -      | *     | *         | -      | *    | 930              | *      | 959    | 1323   | *      | 1352   |
| Grade 12<br>complete          | *            | -      | *     | -         | -      | -    | 697              | -      | 697    | 863    | -      | 863    |
| Above grade<br>12             | -            | -      | -     | -         | -      | -    | *                | *      | *      | *      | *      | *      |
| All                           | 17496        | 8201   | 25698 | 1434      | 678    | 2112 | 89408            | 17306  | 106714 | 108338 | 26185  | 134524 |

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

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate                    | 2731         | 1508   | 4239 | *         | 275    | 667  | 22168            | 4387   | 26555 | 25291 | 6170   | 31460 |
| Literate<br>(Informal<br>Ed.) | *            | *      | *    | *         | -      | *    | 4581             | -      | 4581  | 4760  | *      | 4856  |
| Grades 1 – 3                  | *            | -      | *    | *         | -      | *    | 4888             | *      | 5209  | 5494  | *      | 5815  |
| Grades 4 – 6                  | *            | *      | *    | *         | -      | *    | 3448             | -      | 3448  | 4527  | *      | 4721  |
| Grades 7 – 8                  | *            | *      | *    | 239       | -      | 239  | 1101             | *      | 1151  | 1581  | *      | 1681  |
| Grades 9 –<br>11              | *            | -      | *    | *         | -      | *    | 342              | -      | 342   | 669   | -      | 669   |
| Grade 12<br>complete          | *            | -      | *    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Above grade<br>12             | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                           | 4837         | 1850   | 6687 | *         | 275    | 1300 | 36906            | 4758   | 41664 | 42769 | 6883   | 49651 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 6180         | 5513   | 11693 | *         | *      | 436  | 24903            | 10327  | 35231 | 31263 | 16097  | 47360 |
| Literate (Informal Ed.) | 566          | -      | 566   | -         | -      | -    | 4387             | *      | 4566  | 4953  | *      | 5132  |
| Grades 1 – 3            | 668          | *      | 744   | *         | -      | *    | 4914             | *      | 5170  | 5668  | *      | 6000  |
| Grades 4 – 6            | 564          | -      | 564   | -         | *      | *    | 3406             | *      | 3647  | 3970  | 306    | 4276  |
| Grades 7 – 8            | *            | -      | *     | -         | -      | -    | 984              | -      | 984   | 1296  | -      | 1296  |
| Grades 9 – 11           | -            | -      | -     | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Above grade 12          | -            | -      | -     | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| All                     | 8290         | 5589   | 13879 | *         | *      | 589  | 39047            | 11002  | 50050 | 47604 | 16914  | 64518 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 2270         | 700    | 2970 | *         | *      | *    | 6557             | 1455   | 8011  | 8877  | 2237   | 11113 |
| Literate (Informal Ed.) | *            | -      | *    | -         | -      | -    | 336              | -      | 336   | 392   | -      | 392   |
| Grades 1 – 3            | 727          | *      | 762  | *         | -      | *    | 2046             | -      | 2046  | 2803  | *      | 2838  |
| Grades 4 – 6            | 911          | *      | 937  | *         | -      | *    | 2882             | *      | 2913  | 3854  | *      | 3912  |
| Grades 7 – 8            | 243          | -      | 243  | -         | -      | -    | 1084             | -      | 1084  | 1327  | -      | 1327  |
| Grades 9 – 11           | *            | -      | *    | -         | -      | -    | 353              | *      | 381   | 418   | *      | 446   |
| Grade 12 complete       | *            | -      | *    | -         | -      | -    | 167              | -      | 167   | 264   | -      | 264   |
| Above grade 12          | -            | -      | -    | -         | -      | -    | *                | *      | *     | *     | *      | *     |
| All                     | 4369         | 762    | 5131 | 141       | *      | 223  | 13455            | 1545   | 15000 | 17965 | 2389   | 20354 |

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

| Holders' age            | Holding type |        |        |           |        |       |                  |        |         |         |        |         |
|-------------------------|--------------|--------|--------|-----------|--------|-------|------------------|--------|---------|---------|--------|---------|
|                         | Crop         |        |        | Livestock |        |       | Crop & Livestock |        |         | All     |        |         |
|                         | Male         | Female | Both   | Male      | Female | Both  | Male             | Female | Both    | Male    | Female | Both    |
| Illiterate              | 118198       | 69372  | 187569 | 16215     | 17327  | 33542 | 1015852          | 394039 | 1409891 | 1150265 | 480738 | 1631003 |
| Literate (Informal Ed.) | 5770         | *      | 6031   | 1348      | *      | 1940  | 61257            | 4306   | 65562   | 68375   | 5158   | 73533   |
| Grades 1 – 3            | 30406        | 2590   | 32996  | 14091     | 3972   | 18063 | 232789           | 11929  | 244718  | 277286  | 18491  | 295777  |
| Grades 4 – 6            | 42064        | 1507   | 43571  | 15447     | 4556   | 20002 | 263072           | 8831   | 271903  | 320583  | 14894  | 335477  |
| Grades 7 – 8            | 18414        | *      | 18501  | 5870      | *      | 6341  | 100821           | 3118   | 103939  | 125104  | 3676   | 128780  |
| Grades 9 – 11           | 6362         | *      | 7522   | 791       | -      | 791   | 34343            | 984    | 35327   | 41496   | *      | 43640   |
| Grade 12 complete       | 4019         | *      | 4622   | 1320      | *      | 1530  | 16837            | *      | 17335   | 22177   | 1311   | 23488   |
| Above grade 12          | 1275         | -      | 1275   | *         | -      | *     | 8996             | 4021   | 13017   | 10959   | 4021   | 14980   |
| All                     | 226509       | 75579  | 302088 | 55770     | 27127  | 82897 | 1733966          | 427726 | 2161692 | 2016245 | 530432 | 2546677 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 5378         | 8068   | 13446 | 1323      | 4307   | 5630  | 109380           | 56953  | 166333 | 116081 | 69328  | 185409 |
| Literate (Informal Ed.) | *            | -      | *     | *         | -      | *     | 14951            | *      | 15777  | 15498  | *      | 16323  |
| Grades 1 – 3            | *            | *      | 1093  | 2209      | *      | 2704  | 19918            | *      | 20707  | 22685  | 1820   | 24505  |
| Grades 4 – 6            | *            | -      | *     | *         | -      | *     | 14912            | 1646   | 16558  | 16347  | 1646   | 17993  |
| Grades 7 – 8            | *            | -      | *     | *         | -      | *     | 5907             | *      | 6481   | 7591   | *      | 8165   |
| Grades 9 – 11           | 804          | -      | 804   | -         | -      | -     | 1689             | -      | 1689   | 2492   | -      | 2492   |
| Grade 12 complete       | -            | -      | -     | *         | -      | *     | 2346             | -      | 2346   | 2557   | -      | 2557   |
| Above grade 12          | *            | -      | *     | *         | -      | *     | 3261             | 2933   | 6194   | 3791   | 2933   | 6723   |
| All                     | 8780         | 8605   | 17385 | 5897      | 4802   | 10699 | 172364           | 63719  | 236084 | 187042 | 77126  | 264168 |



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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 3881         | 2803   | 6685  | 989       | *      | *    | 68704            | 28616  | 97320  | 73574  | 32152  | 105727 |
| Literate (Informal Ed.) | -            | *      | *     | -         | -      | -    | 5803             | *      | 6293   | 5803   | *      | 6508   |
| Grades 1 - 3            | 1379         | -      | 1379  | 1640      | 954    | 2594 | 18602            | 4088   | 22690  | 21620  | 5042   | 26662  |
| Grades 4 - 6            | 2830         | -      | 2830  | 2128      | *      | 2604 | 27468            | 1332   | 28799  | 32425  | 1808   | 34234  |
| Grades 7 - 8            | 2009         | -      | 2009  | *         | *      | 961  | 17577            | *      | 18034  | 20294  | *      | 21005  |
| Grades 9 - 11           | -            | -      | -     | *         | -      | *    | 4212             | -      | 4212   | 4444   | -      | 4444   |
| Grade 12 complete       | 945          | -      | 945   | *         | -      | *    | 2619             | *      | 2859   | 3811   | *      | 4051   |
| Above grade 12          | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| All                     | 11044        | 3018   | 14063 | 5945      | 2416   | 8361 | 145216           | 35223  | 180440 | 162205 | 40658  | 202863 |

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

| Holders' age            | Holding type |        |      |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |      | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 1985         | 1989   | 3974 | 1715      | 1206   | 2921  | 37921            | 17638  | 55558  | 41621  | 20833  | 62454  |
| Literate (Informal Ed.) | -            | -      | -    | *         | *      | *     | 1671             | *      | 1799   | 2071   | *      | 2477   |
| Grades 1 - 3            | 657          | *      | 796  | 3171      | 1332   | 4504  | 8555             | 1314   | 9869   | 12383  | 2785   | 15168  |
| Grades 4 - 6            | 1714         | *      | 1852 | 3688      | 921    | 4610  | 20662            | 1131   | 21793  | 26064  | 2191   | 28255  |
| Grades 7 - 8            | 789          | -      | 789  | 660       | *      | 790   | 8736             | *      | 9004   | 10185  | *      | 10584  |
| Grades 9 - 11           | *            | -      | *    | 523       | -      | 523   | 3238             | *      | 3376   | 4018   | *      | 4157   |
| Grade 12 complete       | *            | *      | *    | *         | *      | *     | 2733             | -      | 2733   | 3383   | *      | 3770   |
| Above grade 12          | *            | -      | *    | *         | -      | *     | *                | *      | *      | *      | *      | *      |
| All                     | 5926         | 2525   | 8451 | 10547     | 3994   | 14541 | 83907            | 20881  | 104787 | 100380 | 27400  | 127779 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 31409        | 10119  | 41528 | 2254      | *      | 3298 | 200684           | 65890  | 266574 | 234347 | 77053  | 311400 |
| Literate (Informal Ed.) | *            | -      | *     | -         | -      | -    | 7527             | -      | 7527   | 8449   | -      | 8449   |
| Grades 1 - 3            | 8383         | -      | 8383  | *         | -      | *    | 51223            | *      | 51650  | 60481  | *      | 60908  |
| Grades 4 - 6            | 17781        | *      | 18206 | -         | *      | *    | 71810            | 1965   | 73775  | 89590  | 4304   | 93894  |
| Grades 7 - 8            | *            | -      | *     | *         | -      | *    | 23119            | *      | 24677  | 28319  | *      | 29877  |
| Grades 9 - 11           | 3269         | -      | 3269  | -         | -      | -    | 8733             | -      | 8733   | 12002  | -      | 12002  |
| Grade 12 complete       | *            | -      | *     | -         | -      | -    | 2923             | -      | 2923   | 3844   | -      | 3844   |
| Above grade 12          | *            | -      | *     | -         | -      | -    | 2710             | *      | 3182   | *      | *      | 3627   |
| All                     | 67917        | 10545  | 78462 | 3543      | 2957   | 6500 | 368729           | 70311  | 439040 | 440189 | 83813  | 524002 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |       |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male   | Female | Both   |
| Illiterate              | 21480        | 14631  | 36111 | *         | *      | *    | 32798            | 13589  | 46387 | 54436  | 28377  | 82813  |
| Literate (Informal Ed.) | 1375         | -      | 1375  | -         | -      | -    | 2541             | *      | 2866  | 3916   | *      | 4241   |
| Grades 1 - 3            | 8236         | 1121   | 9357  | *         | -      | *    | 12469            | *      | 13178 | 21035  | 1830   | 22865  |
| Grades 4 - 6            | 7385         | *      | 7694  | *         | -      | *    | 12618            | -      | 12618 | 20322  | *      | 20631  |
| Grades 7 - 8            | 4589         | -      | 4589  | *         | -      | *    | 2617             | -      | 2617  | 7373   | -      | 7373   |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -    | 1661             | -      | 1661  | 2134   | -      | 2134   |
| Grade 12 complete       | 1007         | -      | 1007  | -         | -      | -    | *                | -      | *     | 1355   | -      | 1355   |
| Above grade 12          | -            | -      | -     | *         | -      | *    | *                | -      | *     | *      | -      | *      |
| All                     | 44545        | 16061  | 60606 | 1162      | *      | 1318 | 65412            | 14623  | 80035 | 111119 | 30841  | 141959 |

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

| Holders' age            | Holding type |        |       |           |        |       |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|-------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |       | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both  | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 10734        | 7041   | 17775 | *         | *      | 6498  | 89129            | 49377  | 138506 | 102492 | 60286  | 162778 |
| Literate (Informal Ed.) | -            | -      | -     | *         | -      | *     | *                | *      | *      | 2379   | *      | *      |
| Grades 1 - 3            | 1096         | *      | *     | 3820      | *      | 4091  | 25835            | *      | 26704  | 30751  | 1402   | 32153  |
| Grades 4 - 6            | 3921         | *      | 4204  | 3645      | *      | 4498  | 38331            | *      | 38915  | 45898  | 1719   | 47617  |
| Grades 7 - 8            | 2560         | -      | 2560  | 1400      | -      | 1400  | 16849            | -      | 16849  | 20809  | -      | 20809  |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -     | 7056             | *      | 7343   | 7945   | *      | 8232   |
| Grade 12 complete       | -            | -      | -     | *         | -      | *     | 1732             | -      | 1732   | 2017   | -      | 2017   |
| Above grade 12          | *            | -      | *     | -         | -      | -     | *                | -      | *      | 1051   | -      | 1051   |
| All                     | 19463        | 7585   | 27048 | 12053     | 4992   | 17045 | 181825           | 51395  | 233219 | 213340 | 63972  | 277312 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 5491         | 3951   | 9442  | 1870      | 2706   | 4576 | 43603            | 10292  | 53896 | 50964 | 16949  | 67913 |
| Literate (Informal Ed.) | *            | -      | *     | -         | *      | *    | 1277             | -      | 1277  | 1542  | *      | 1628  |
| Grades 1 - 3            | 735          | 88     | 823   | -         | *      | *    | 4723             | -      | 4723  | 5458  | 230    | 5687  |
| Grades 4 - 6            | 1154         | 88     | 1243  | *         | -      | *    | 3382             | -      | 3382  | 4898  | 88     | 4986  |
| Grades 7 - 8            | 396          | -      | 396   | 368       | -      | 368  | 1030             | -      | 1030  | 1793  | -      | 1793  |
| Grades 9 - 11           | *            | -      | *     | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Grade 12 complete       | *            | -      | *     | -         | *      | *    | -                | -      | -     | *     | *      | *     |
| Above grade 12          | -            | -      | -     | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                     | 8230         | 4127   | 12357 | 2599      | 2993   | 5592 | 54226            | 10292  | 64518 | 65055 | 17412  | 82467 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 2295         | 989    | 3284 | *         | *      | *    | 10129            | 3273   | 13402 | 12596 | 4304   | 16900 |
| Literate (Informal Ed.) | 411          | *      | 444  | -         | -      | -    | 1330             | *      | 1472  | 1741  | *      | 1916  |
| Grades 1 - 3            | 522          | *      | 610  | *         | -      | *    | 3828             | *      | 3944  | 4440  | 204    | 4644  |
| Grades 4 - 6            | 799          | -      | 799  | *         | -      | *    | 4169             | *      | 4277  | 5058  | *      | 5167  |
| Grades 7 - 8            | 273          | -      | 273  | *         | -      | *    | 1522             | *      | 1561  | 1839  | *      | 1879  |
| Grades 9 - 11           | *            | -      | *    | -         | -      | -    | 362              | -      | 362   | 403   | -      | 403   |
| Grade 12 complete       | *            | -      | *    | *         | -      | *    | 219              | -      | 219   | 310   | -      | 310   |
| Above grade 12          | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                     | 4385         | 1111   | 5496 | 446       | *      | 487  | 21558            | 3679   | 25236 | 26389 | 4831   | 31219 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 2529         | 1346   | 3875 | 1120      | *      | 1325 | 75862            | 22199  | 98061  | 79510  | 23750  | 103260 |
| Literate (Informal Ed.) | *            | -      | *    | -         | -      | -    | 3941             | -      | 3941   | 4446   | -      | 4446   |
| Grades 1 - 3            | 864          | -      | 864  | *         | *      | *    | 15546            | *      | 16034  | 16763  | 684    | 17447  |
| Grades 4 - 6            | *            | -      | *    | *         | *      | *    | 13563            | *      | 14098  | 14308  | *      | 15235  |
| Grades 7 - 8            | -            | -      | -    | *         | -      | *    | 5582             | -      | 5582   | 5974   | -      | 5974   |
| Grades 9 - 11           | -            | -      | -    | -         | -      | -    | 1427             | -      | 1427   | 1427   | -      | 1427   |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | *                | *      | *      | *      | *      | *      |
| Above grade 12          | -            | -      | -    | -         | -      | -    | *                | *      | *      | *      | *      | *      |
| All                     | 4250         | 1346   | 5597 | 2257      | *      | 3051 | 116431           | 23576  | 140007 | 122938 | 25716  | 148654 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |        |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|--------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All    |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male   | Female | Both   |
| Illiterate              | 12337        | 5750   | 18087 | *         | *      | *    | 140957           | 25201  | 166158 | 154253 | 31165  | 185418 |
| Literate (Informal Ed.) | *            | -      | *     | -         | -      | -    | 2708             | -      | 2708   | 3006   | -      | 3006   |
| Grades 1 – 3            | 3501         | *      | 3843  | -         | 272    | 272  | 23345            | 840    | 24185  | 26846  | 1455   | 28300  |
| Grades 4 – 6            | 1524         | *      | 1737  | 2268      | -      | 2268 | 21928            | *      | 22402  | 25720  | *      | 26407  |
| Grades 7 – 8            | *            | -      | *     | 272       | -      | 272  | 6965             | -      | 6965   | 8143   | -      | 8143   |
| Grades 9 – 11           | *            | *      | *     | -         | -      | -    | 2931             | *      | 3236   | 3236   | *      | 4701   |
| Grade 12 complete       | *            | *      | *     | -         | -      | -    | 1623             | -      | 1623   | 2009   | *      | 2280   |
| Above grade 12          | -            | -      | -     | -         | -      | -    | *                | -      | *      | *      | -      | *      |
| All                     | 19257        | 7736   | 26993 | 3499      | 486    | 3985 | 200761           | 26819  | 227581 | 223517 | 35041  | 258558 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |        |       |        |        |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|--------|-------|--------|--------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |        | All   |        |        |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both   | Male  | Female | Both   |
| Illiterate              | 3613         | 1903   | 5516 | *         | *      | 1047 | 49834            | 23378  | 73212  | 53728 | 26048  | 79775  |
| Literate (Informal Ed.) | *            | -      | *    | -         | -      | -    | 1500             | *      | 1635   | 1909  | *      | 2044   |
| Grades 1 – 3            | 526          | -      | 526  | -         | *      | *    | 11949            | *      | 12091  | 12475 | *      | 12768  |
| Grades 4 – 6            | 947          | -      | 947  | *         | -      | *    | 9532             | *      | 9675   | 10605 | *      | 10747  |
| Grades 7 – 8            | *            | -      | *    | -         | -      | -    | 2425             | -      | 2425   | 2588  | -      | 2588   |
| Grades 9 – 11           | -            | -      | -    | -         | -      | -    | 542              | *      | 706    | 542   | *      | 706    |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | *                | -      | *      | *     | -      | *      |
| Above grade 12          | -            | -      | -    | -         | -      | -    | -                | -      | -      | -     | -      | -      |
| All                     | 5658         | 1903   | 7561 | *         | *      | 1324 | 76046            | 23961  | 100007 | 82110 | 26782  | 108892 |

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

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       |       |        |       |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate                    | 612          | 295    | 907  | *         | *      | 118  | 7178             | 1860   | 9038  | 7814  | 2250   | 10063 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *    | -         | -      | -    | 464              | *      | 486   | 491   | *      | 512   |
| Grades 1 – 3                  | *            | -      | *    | *         | -      | *    | 1070             | *      | 1094  | 1211  | *      | 1235  |
| Grades 4 – 6                  | 197          | *      | 217  | *         | -      | *    | 1308             | *      | 1331  | 1575  | *      | 1619  |
| Grades 7 – 8                  | *            | -      | *    | -         | -      | -    | 614              | -      | 614   | 699   | -      | 699   |
| Grades 9 – 11                 | *            | -      | *    | *         | -      | *    | 161              | -      | 161   | 205   | -      | 205   |
| Grade 12<br>complete          | *            | *      | *    | -         | *      | *    | 85               | -      | 85    | 112   | *      | 157   |
| Above grade<br>12             | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| All                           | 1087         | 339    | 1425 | *         | 116    | 257  | 10946            | 1929   | 12874 | 12173 | 2384   | 14557 |

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

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate                    | 905          | 394    | 1299 | -         | -      | -    | 10027            | 2301   | 12328 | 10931 | 2695   | 13627 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *    | -         | -      | -    | 920              | *      | 970   | 1005  | *      | 1054  |
| Grades 1 – 3                  | 579          | -      | 579  | -         | -      | -    | 3937             | *      | 4102  | 4516  | *      | 4681  |
| Grades 4 – 6                  | 560          | -      | 560  | -         | -      | -    | 3494             | *      | 3533  | 4054  | *      | 4093  |
| Grades 7 – 8                  | *            | -      | *    | -         | -      | -    | 1063             | *      | 1100  | 1328  | *      | 1365  |
| Grades 9 –<br>11              | *            | -      | *    | -         | -      | -    | 185              | -      | 185   | 217   | -      | 217   |
| Grade 12<br>complete          | *            | -      | *    | -         | -      | -    | *                | -      | *     | 180   | -      | 180   |
| Above grade<br>12             | *            | -      | *    | -         | -      | -    | *                | -      | *     | 210   | -      | 210   |
| All                           | 2576         | 394    | 2970 | -         | -      | -    | 19865            | 2592   | 22457 | 22441 | 2986   | 25427 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Illiterate              | 723          | 654    | 1377 | *         | -      | *    | 3228             | 776    | 4004 | 3977 | 1430   | 5407 |
| Literate (Informal Ed.) | *            | *      | *    | -         | -      | -    | 229              | -      | 229  | 242  | *      | 254  |
| Grades 1 - 3            | 107          | *      | 120  | *         | -      | *    | 852              | *      | 866  | 972  | *      | 999  |
| Grades 4 - 6            | 118          | -      | 118  | *         | -      | *    | 760              | *      | 773  | 918  | *      | 930  |
| Grades 7 - 8            | *            | -      | *    | -         | -      | -    | 268              | -      | 268  | 294  | -      | 294  |
| Grades 9 - 11           | *            | -      | *    | *         | -      | *    | 107              | -      | 107  | 164  | -      | 164  |
| Grade 12 complete       | *            | -      | *    | -         | -      | -    | *                | -      | *    | 109  | -      | 109  |
| Above grade 12          | *            | -      | *    | -         | -      | -    | *                | -      | *    | *    | -      | *    |
| All                     | 1100         | 679    | 1779 | 91        | -      | 91   | 5544             | 803    | 6346 | 6735 | 1482   | 8217 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 2188         | 1234   | 3422 | *         | *      | *    | 21321            | 4037   | 25358 | 23618 | 5441   | 29059 |
| Literate (Informal Ed.) | *            | -      | *    | -         | -      | -    | *                | *      | 533   | 537   | *      | 651   |
| Grades 1 - 3            | *            | -      | *    | -         | -      | -    | 2270             | -      | 2270  | 2552  | -      | 2552  |
| Grades 4 - 6            | *            | -      | *    | -         | -      | -    | 1163             | -      | 1163  | 1220  | -      | 1220  |
| Grades 7 - 8            | *            | -      | *    | -         | -      | -    | 690              | -      | 690   | 749   | -      | 749   |
| Grades 9 - 11           | -            | -      | -    | -         | -      | -    | 348              | -      | 348   | 348   | -      | 348   |
| Grade 12 complete       | -            | *      | *    | -         | -      | -    | 279              | -      | 279   | 279   | *      | 329   |
| Above grade 12          | -            | -      | -    | *         | -      | *    | *                | -      | *     | *     | -      | *     |
| All                     | 2703         | 1285   | 3988 | *         | *      | 343  | 26544            | 4151   | 30695 | 29421 | 5605   | 35026 |

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

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       |       |        |       |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate                    | 3156         | 1094   | 4251 | *         | *      | 239  | 12484            | 1041   | 13525 | 15775 | 2239   | 18014 |
| Literate<br>(Informal<br>Ed.) | 211          | -      | 211  | -         | -      | -    | 422              | -      | 422   | 633   | -      | 633   |
| Grades 1 – 3                  | *            | -      | *    | -         | -      | -    | 1298             | -      | 1298  | 1544  | -      | 1544  |
| Grades 4 – 6                  | 146          | *      | 177  | -         | -      | -    | 1187             | -      | 1187  | 1333  | *      | 1364  |
| Grades 7 – 8                  | *            | -      | *    | -         | -      | -    | 207              | -      | 207   | 310   | -      | 310   |
| Grades 9 – 11                 | *            | -      | *    | -         | -      | -    | 142              | -      | 142   | 213   | -      | 213   |
| Grade 12<br>complete          | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Above grade<br>12             | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| All                           | 3934         | 1125   | 5059 | *         | *      | 239  | 15740            | 1041   | 16780 | 19808 | 2270   | 22078 |

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

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |       | All   |        |       |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       |       |        |       |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate                    | 2343         | 1893   | 4237 | 555       | *      | 1057 | 26182            | 16262  | 42444 | 29081 | 18656  | 47738 |
| Literate<br>(Informal<br>Ed.) | *            | -      | *    | -         | -      | -    | 2443             | 345    | 2788  | 2532  | 345    | 2877  |
| Grades 1 – 3                  | 629          | -      | 629  | 581       | *      | 684  | 8749             | 647    | 9396  | 9959  | 750    | 10709 |
| Grades 4 – 6                  | 735          | -      | 735  | 801       | -      | 801  | 8017             | 364    | 8381  | 9553  | 364    | 9917  |
| Grades 7 – 8                  | *            | *      | *    | 552       | *      | 641  | 3222             | -      | 3222  | 3952  | *      | 4127  |
| Grades 9 –<br>11              | -            | -      | -    | -         | -      | -    | 818              | *      | 907   | 818   | *      | 907   |
| Grade 12<br>complete          | *            | -      | *    | *         | -      | *    | 916              | *      | 1006  | 1282  | *      | 1372  |
| Above grade<br>12             | *            | -      | *    | -         | -      | -    | -                | -      | -     | *     | -      | *     |
| All                           | 4155         | 1980   | 6134 | 2761      | 693    | 3455 | 50346            | 17797  | 68143 | 57262 | 20470  | 77732 |



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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Illiterate              | 856          | 368    | 1224 | *         | *      | *    | 5130             | 1030   | 6159 | 6019 | 1412   | 7430 |
| Literate (Informal Ed.) | -            | -      | -    | -         | -      | -    | 149              | -      | 149  | 149  | -      | 149  |
| Grades 1 – 3            | 79           | -      | 79   | *         | -      | *    | 960              | *      | 979  | 1076 | *      | 1095 |
| Grades 4 – 6            | 85           | -      | 85   | *         | -      | *    | 679              | *      | 694  | 798  | *      | 813  |
| Grades 7 – 8            | *            | -      | *    | -         | -      | -    | *                | -      | *    | 73   | -      | 73   |
| Grades 9 – 11           | -            | -      | -    | -         | -      | -    | *                | -      | *    | *    | -      | *    |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | *                | -      | *    | *    | -      | *    |
| Above grade 12          | -            | -      | -    | -         | -      | -    | *                | -      | *    | *    | -      | *    |
| All                     | 1035         | 368    | 1403 | 104       | *      | 118  | 7041             | 1064   | 8105 | 8180 | 1445   | 9626 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 367          | 517    | 883  | *         | 138    | 282  | 7541             | 3045   | 10586 | 8052  | 3699   | 11751 |
| Literate (Informal Ed.) | *            | -      | *    | *         | -      | *    | 495              | *      | 612   | 555   | *      | 671   |
| Grades 1 – 3            | *            | -      | *    | *         | *      | *    | 1747             | *      | 1838  | 1797  | *      | 1944  |
| Grades 4 – 6            | *            | -      | *    | *         | -      | *    | 1295             | *      | 1349  | 1347  | *      | 1401  |
| Grades 7 – 8            | *            | -      | *    | *         | -      | *    | 203              | -      | 203   | 281   | -      | 281   |
| Grades 9 – 11           | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Above grade 12          | -            | -      | -    | *         | -      | *    | *                | -      | *     | *     | -      | *     |
| All                     | 475          | 517    | 992  | 302       | 193    | 495  | 11440            | 3306   | 14746 | 12217 | 4016   | 16233 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |        |       |        |        |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|--------|-------|--------|--------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |        | All   |        |        |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both   | Male  | Female | Both   |
| Illiterate              | 4421         | 3713   | 8134  | *         | *      | 1660 | 48628            | 39979  | 88607  | 53948 | 44452  | 98401  |
| Literate (Informal Ed.) | *            | -      | *     | *         | *      | *    | 9421             | 1082   | 10503  | 10327 | 1260   | 11586  |
| Grades 1 – 3            | 1474         | -      | 1474  | *         | -      | *    | 12550            | 882    | 13433  | 14949 | 882    | 15831  |
| Grades 4 – 6            | 885          | -      | 885   | *         | -      | *    | 5592             | *      | 5906   | 7046  | *      | 7361   |
| Grades 7 – 8            | *            | -      | *     | -         | -      | -    | 1911             | *      | 2095   | 2107  | *      | 2291   |
| Grades 9 – 11           | -            | -      | -     | -         | -      | -    | *                | -      | *      | *     | -      | *      |
| Grade 12 complete       | -            | -      | -     | -         | -      | -    | *                | -      | *      | *     | -      | *      |
| Above grade 12          | -            | -      | -     | -         | -      | -    | 374              | *      | 542    | 374   | *      | 542    |
| All                     | 7535         | 3713   | 11248 | *         | *      | *    | 78976            | 42610  | 121586 | 89252 | 47261  | 136513 |

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

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 1497         | 617    | 2114 | 817       | 299    | 1116 | 15133            | 7303   | 22436 | 17447 | 8219   | 25665 |
| Literate (Informal Ed.) | *            | -      | *    | *         | *      | *    | 939              | 255    | 1194  | 1145  | *      | 1450  |
| Grades 1 – 3            | 410          | -      | 410  | -         | -      | -    | 3365             | 305    | 3670  | 3775  | 305    | 4079  |
| Grades 4 – 6            | *            | -      | *    | *         | -      | *    | 1203             | *      | 1296  | 1503  | *      | 1595  |
| Grades 7 – 8            | *            | -      | *    | *         | -      | *    | 257              | -      | 257   | 401   | -      | 401   |
| Grades 9 – 11           | *            | -      | *    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Grade 12 complete       | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Above grade 12          | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| All                     | 2454         | 617    | 3071 | 968       | 350    | 1318 | 21050            | 7955   | 29004 | 24472 | 8921   | 33394 |

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

| Holders' age            | Holding type |        |       |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|-------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |       | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both  | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 4561         | 3281   | 7842  | 388       | 324    | 712  | 8578             | 3153   | 11731 | 13527 | 6758   | 20285 |
| Literate (Informal Ed.) | 224          | *      | 245   | *         | *      | *    | 471              | *      | 510   | 701   | 92     | 793   |
| Grades 1 – 3            | 981          | 255    | 1236  | *         | *      | *    | 2582             | 183    | 2765  | 3589  | 470    | 4059  |
| Grades 4 – 6            | 1899         | 158    | 2057  | 238       | *      | 269  | 3492             | 331    | 3823  | 5628  | 521    | 6149  |
| Grades 7 – 8            | 826          | *      | 850   | 154       | *      | 177  | 1653             | -      | 1653  | 2633  | *      | 2681  |
| Grades 9 – 11           | 240          | -      | 240   | *         | -      | *    | 386              | -      | 386   | 700   | -      | 700   |
| Grade 12 complete       | *            | -      | *     | *         | -      | *    | 207              | *      | 231   | 479   | *      | 503   |
| Above grade 12          | *            | -      | *     | -         | -      | -    | *                | *      | *     | *     | *      | *     |
| All                     | 9001         | 3739   | 12741 | 959       | 443    | 1402 | 17417            | 3753   | 21170 | 27377 | 7935   | 35313 |

Zone 1 zone Table 4.8.1 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |      |                  |        |      |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male  | Female | Both  |
| Illiterate              | 2649         | 1722   | 4371 | *         | *      | 447  | 4409             | 1459   | 5868 | 7336  | 3350   | 10686 |
| Literate (Informal Ed.) | *            | -      | *    | -         | -      | -    | *                | -      | *    | *     | -      | *     |
| Grades 1 – 3            | 342          | *      | 498  | -         | -      | -    | 1050             | *      | 1097 | 1392  | *      | 1595  |
| Grades 4 – 6            | 1029         | *      | 1059 | 157       | *      | *    | 1629             | *      | 1861 | 2815  | 294    | 3109  |
| Grades 7 – 8            | 367          | -      | 367  | *         | -      | *    | 660              | -      | 660  | 1107  | -      | 1107  |
| Grades 9 – 11           | *            | -      | *    | *         | -      | *    | 319              | -      | 319  | 535   | -      | 535   |
| Grade 12 complete       | *            | -      | *    | *         | -      | *    | *                | -      | *    | *     | -      | *     |
| Above grade 12          | *            | -      | *    | -         | -      | -    | *                | -      | *    | *     | -      | *     |
| All                     | 4780         | 1908   | 6688 | 612       | *      | 812  | 8252             | 1739   | 9991 | 13644 | 3847   | 17491 |

Zone 2 zone Table 4.8.2 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |       | All   |        |       |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       |       |        |       |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate                    | 1912         | 1559   | 3470 | *         | 155    | 265  | 4169             | 1694   | 5863  | 6191  | 3408   | 9599  |
| Literate<br>(Informal<br>Ed.) | 176          | *      | 196  | *         | *      | *    | 423              | *      | 462   | 605   | 92     | 696   |
| Grades 1 – 3                  | 639          | *      | 738  | *         | *      | *    | 1532             | 136    | 1668  | 2197  | 267    | 2464  |
| Grades 4 – 6                  | 869          | 128    | 998  | *         | -      | *    | 1863             | *      | 1962  | 2813  | *      | 3040  |
| Grades 7 – 8                  | 458          | *      | 483  | *         | *      | 97   | 993              | -      | 993   | 1525  | *      | 1574  |
| Grades 9 – 11                 | *            | -      | *    | *         | -      | *    | *                | -      | *     | 166   | -      | 166   |
| Grade 12<br>complete          | *            | -      | *    | *         | -      | *    | 117              | *      | 141   | 212   | *      | 237   |
| Above grade<br>12             | *            | -      | *    | -         | -      | -    | -                | *      | *     | *     | *      | *     |
| All                           | 4222         | 1831   | 6053 | 347       | 242    | 590  | 9165             | 2014   | 11179 | 13733 | 4088   | 17821 |

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

| Holders' age                  | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                               | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                               | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate                    | 610          | 308    | 918  | *         | *      | 243  | 8037             | 1600   | 9637  | 8790  | 2009   | 10799 |
| Literate<br>(Informal<br>Ed.) | 141          | -      | 141  | -         | -      | -    | 863              | -      | 863   | 1004  | -      | 1004  |
| Grades 1 – 3                  | *            | -      | *    | -         | -      | -    | 906              | -      | 906   | 953   | -      | 953   |
| Grades 4 – 6                  | 175          | -      | 175  | -         | -      | -    | 1338             | *      | 1367  | 1513  | *      | 1542  |
| Grades 7 – 8                  | *            | -      | *    | -         | -      | -    | 182              | -      | 182   | 231   | -      | 231   |
| Grades 9 –<br>11              | *            | -      | *    | -         | -      | -    | 154              | -      | 154   | 178   | -      | 178   |
| Grade 12<br>complete          | *            | -      | *    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Above grade<br>12             | -            | -      | -    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| All                           | 1077         | 308    | 1385 | *         | *      | 243  | 11548            | 1629   | 13178 | 12768 | 2038   | 14806 |

Addis Ababa City Administration Table 4.10 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 1303         | 396    | 1699 | 324       | 707    | 1031 | 5200             | 2152   | 7352  | 6827  | 3255   | 10082 |
| Literate (Informal Ed.) | 158          | *      | 215  | 101       | *      | 148  | 970              | *      | 998   | 1229  | 132    | 1361  |
| Grades 1 – 3            | 262          | *      | 426  | *         | *      | *    | 788              | *      | 867   | 1123  | 281    | 1404  |
| Grades 4 – 6            | 514          | 189    | 702  | 283       | *      | 329  | 1252             | 194    | 1446  | 2048  | 429    | 2477  |
| Grades 7 – 8            | 251          | -      | 251  | *         | *      | 230  | 655              | *      | 724   | 1013  | 192    | 1205  |
| Grades 9 – 11           | *            | *      | 179  | *         | *      | *    | 332              | -      | 332   | 505   | *      | 579   |
| Grade 12 complete       | 169          | *      | 227  | *         | 103    | 130  | 463              | -      | 463   | 659   | 161    | 819   |
| Above grade 12          | *            | *      | *    | *         | -      | *    | *                | -      | *     | *     | *      | 148   |
| All                     | 2833         | 927    | 3759 | 958       | 1109   | 2067 | 9727             | 2522   | 12249 | 13518 | 4558   | 18076 |

Zone 3 zone Table 4.10.1 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |      |                  |        |      |      |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both  |
| Illiterate              | 754          | 202    | 956  | 300       | 631    | 931  | 3883             | 1428   | 5311 | 4937 | 2260   | 7197  |
| Literate (Informal Ed.) | *            | -      | *    | 101       | *      | 148  | 505              | *      | 533  | 681  | *      | 757   |
| Grades 1 – 3            | 180          | *      | 255  | *         | -      | *    | 379              | *      | 434  | 607  | 130    | 737   |
| Grades 4 – 6            | 333          | *      | 393  | 144       | *      | 190  | 672              | 162    | 833  | 1148 | 269    | 1417  |
| Grades 7 – 8            | *            | -      | *    | *         | *      | *    | 358              | *      | 427  | 461  | *      | 621   |
| Grades 9 – 11           | *            | *      | *    | -         | *      | *    | 232              | -      | 232  | 324  | *      | 398   |
| Grade 12 complete       | *            | *      | 203  | *         | *      | *    | 231              | -      | 231  | 403  | 137    | 540   |
| Above grade 12          | *            | -      | *    | *         | -      | *    | *                | -      | *    | *    | -      | *     |
| All                     | 1667         | 426    | 2093 | 685       | 938    | 1623 | 6301             | 1741   | 8043 | 8653 | 3105   | 11758 |

Zone 6 zone Table 4.10.2 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |      |                  |        |      |      |        |      |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|------|------|--------|------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |      | All  |        |      |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both | Male | Female | Both |
| Illiterate              | 549          | 194    | 743  | *         | *      | *    | 1317             | 724    | 2041 | 1890 | 995    | 2885 |
| Literate (Informal Ed.) | *            | *      | 139  | -         | -      | -    | 465              | -      | 465  | 548  | *      | 605  |
| Grades 1 - 3            | *            | *      | *    | *         | *      | *    | 410              | *      | 433  | 516  | 151    | 667  |
| Grades 4 - 6            | 181          | 128    | 309  | *         | -      | *    | 580              | *      | 613  | 900  | 161    | 1061 |
| Grades 7 - 8            | 191          | -      | 191  | *         | *      | 95   | 297              | -      | 297  | 551  | *      | 584  |
| Grades 9 - 11           | *            | -      | *    | *         | -      | *    | 100              | -      | 100  | 181  | -      | 181  |
| Grade 12 complete       | *            | -      | *    | -         | *      | *    | 232              | -      | 232  | 255  | *      | 279  |
| Above grade 12          | -            | *      | *    | -         | -      | -    | *                | -      | *    | *    | *      | *    |
| All                     | 1166         | 501    | 1667 | *         | 171    | 445  | 3426             | 781    | 4206 | 4865 | 1452   | 6317 |

Dire Dawa Administrative council Table 4.11 Distribution of Holders by Educational level , Holding Type and Sex

| Holders' age            | Holding type |        |      |           |        |      |                  |        |       |       |        |       |
|-------------------------|--------------|--------|------|-----------|--------|------|------------------|--------|-------|-------|--------|-------|
|                         | Crop         |        |      | Livestock |        |      | Crop & Livestock |        |       | All   |        |       |
|                         | Male         | Female | Both | Male      | Female | Both | Male             | Female | Both  | Male  | Female | Both  |
| Illiterate              | 111          | *      | 195  | 404       | 905    | 1309 | 10802            | 1770   | 12572 | 11317 | 2759   | 14076 |
| Literate (Informal Ed.) | -            | -      | -    | -         | -      | -    | 642              | *      | 669   | 642   | *      | 669   |
| Grades 1 - 3            | *            | -      | *    | *         | *      | *    | 562              | -      | 562   | 615   | *      | 639   |
| Grades 4 - 6            | -            | -      | -    | *         | -      | *    | 618              | -      | 618   | 704   | -      | 704   |
| Grades 7 - 8            | *            | -      | *    | -         | -      | -    | 158              | -      | 158   | 185   | -      | 185   |
| Grades 9 - 11           | -            | -      | -    | -         | -      | -    | -                | -      | -     | -     | -      | -     |
| Grade 12 complete       | *            | -      | *    | -         | -      | -    | *                | -      | *     | *     | -      | *     |
| Above grade 12          | -            | -      | -    | *         | -      | *    | *                | -      | *     | *     | -      | *     |
| All                     | 191          | *      | 276  | 544       | 929    | 1474 | 12831            | 1797   | 14628 | 13566 | 2811   | 16377 |

Ethiopia Table 5. Estimate of Area by Crop and Holding size

| 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 - 10.00 | Over 10 |
| <b>Cereals</b>         | 9628505        | 6998977                 | 11135      | 397651      | 1139386     | 2490185     | 2623346     | 309281       | 27994   |
| Teff                   | 4562933        | 1989068                 | 920        | 81450       | 267811      | 710663      | 826738      | 92795        | 8691    |
| Barley                 | 3473903        | 920127                  | 1122       | 49299       | 145347      | 322616      | 348025      | 48743        | *       |
| Wheat                  | 3380343        | 1098907                 | 988        | 53051       | 168405      | 371556      | 427306      | 69504        | *       |
| Maize                  | 6299746        | 1367115                 | 6879       | 122547      | 266666      | 492250      | 434901      | 41876        | 1997    |
| Sorghum                | 3636444        | 1283654                 | 1101       | 82435       | 251996      | 468123      | 435882      | 40846        | *       |
| Finger millet          | 1053159        | 304758                  | 112        | 7080        | 35263       | 113352      | 136320      | 11746        | *       |
| Oats / 'Aja'           | 256657         | 30048                   | *          | 1651        | 3296        | 8509        | 12757       | 3745         | *       |
| Rice                   | 25426          | *                       | *          | *           | 603         | *           | 1417        | *            | -       |
| <b>Pulses</b>          | 5308211        | 1099535                 | 1791       | 61851       | 169074      | 392857      | 428738      | 41843        | 3381    |
| Horse beans            | 2897531        | 381988                  | 789        | 24273       | 66246       | 143133      | 133229      | 13293        | 1025    |
| Field peas             | 1345129        | 211564                  | 152        | 10452       | 31857       | 80590       | 80053       | 7947         | *       |
| Haricot beans          | 1806257        | 183752                  | 597        | 18499       | 37472       | 61865       | 59398       | 5364         | *       |
| Chickpeas              | 622350         | 154281                  | *          | 2736        | 13054       | 46336       | 83047       | 8362         | *       |
| Lentils                | 468270         | 52062                   | 96         | 2380        | 9582        | 21764       | 16239       | 1918         | *       |
| Grass peas/vetch       | 409233         | 82713                   | *          | 1633        | 7128        | 27117       | 42286       | 4158         | *       |
| Soya beans             | 14171          | 1027                    | *          | 52          | 103         | 516         | 353         | *            | -       |
| Fenugreek              | 429490         | 17133                   | 104        | 1674        | 2508        | 6405        | 5821        | 504          | *       |
| Gibto                  | 86216          | 15016                   | *          | 151         | 1125        | 5131        | 8313        | *            | -       |
| <b>Oilseeds</b>        | 2445750        | 570783                  | 518        | 13859       | 53704       | 182997      | 275901      | 40806        | 2998    |
| Neug                   | 936804         | 281718                  | *          | 4090        | 23004       | 90859       | 143380      | 18857        | *       |
| Linseed                | 878339         | 142899                  | 50         | 3535        | 13019       | 44259       | 69406       | 12054        | *       |
| Groundnuts             | 125278         | 20217                   | 60         | 2075        | 5081        | 6090        | 6358        | *            | -       |
| Safflower              | 146740         | 8401                    | *          | 236         | 779         | 2612        | 4511        | 254          | *       |
| Sesame                 | 318801         | 91527                   | 54         | 2101        | 9531        | 30390       | 40753       | 7733         | *       |
| Rapeseed               | 579495         | 26021                   | 275        | 1822        | 2290        | 8787        | 11492       | 1356         | -       |
| <b>Vegetables</b>      | 3831083        | 82333                   | 999        | 9919        | 17245       | 28353       | 23610       | 2153         | *       |
| Lettuce                | 22408          | 130                     | *          | *           | *           | 19          | 10          | *            | -       |
| Head cabbage           | 138330         | 1843                    | *          | 162         | 429         | 377         | 790         | *            | -       |
| Ethiopian cabbage      | 2229904        | 22377                   | 502        | 5169        | 5982        | 6859        | 3579        | 279          | *       |
| Tomatoes               | 107509         | 3761                    | *          | 410         | *           | 1069        | 714         | *            | *       |
| Green peppers          | 594556         | 4471                    | 72         | 406         | 851         | 1472        | 1296        | *            | *       |
| Red peppers            | 1302534        | 49611                   | 374        | 3725        | 8690        | 18533       | 17193       | 1053         | *       |
| Swiss chard            | 42465          | 140                     | 6          | 28          | *           | 24          | 28          | *            | *       |
| <b>Root crops</b>      | 3841212        | 158731                  | 1826       | 28218       | 44311       | 49599       | 32674       | 2073         | *       |
| Beetroot               | 178991         | 1216                    | 10         | 113         | 316         | 376         | 299         | *            | *       |
| Carrot                 | 84325          | 1108                    | 10         | 121         | 306         | 253         | *           | 78           | *       |
| Onion                  | 786860         | 17017                   | 168        | 1404        | 5164        | 4834        | 4959        | *            | *       |
| Potatoes               | 1150645        | 54603                   | 507        | 6513        | 13811       | 18750       | 14233       | *            | *       |
| Garlic                 | 1070549        | 9465                    | 200        | 730         | 1784        | 3438        | 3006        | 304          | *       |
| Taro / Godere          | 886972         | 28380                   | 378        | 5773        | 7125        | 9650        | 5253        | 198          | *       |
| Sweet potatoes         | 1022185        | 46942                   | 553        | 13565       | 15805       | 12296       | 4588        | 133          | *       |
| Other temporary        | 1724145        | 64709                   | 500        | 8668        | 11458       | 18367       | 19418       | 5869         | *       |
| <b>Permanent crops</b> | 6031223        | 679091                  | 7521       | 144544      | 190159      | 210823      | 115173      | 9448         | *       |
| Coffee                 | 2420827        | 232439                  | 1840       | 38318       | 57526       | 79680       | 48417       | 5343         | *       |
| Chat                   | 1731224        | 111578                  | 726        | 24335       | 37627       | 33143       | 15037       | 680          | *       |
| Fruit crops            | 1952158        | 44338                   | 349        | 7119        | 10952       | 16003       | 8804        | *            | *       |
| Gesho                  | 1472524        | 20792                   | 222        | 1920        | 3402        | 7519        | 7283        | 435          | *       |
| Sugar cane             | 717718         | 14292                   | 210        | 3974        | 4030        | 3643        | 2350        | 84           | *       |
| Other permanent        | 3599017        | 255652                  | 4174       | 68878       | 76622       | 70836       | 33282       | 1800         | *       |

Tigray Region Table 5.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 632267         | 512432                  | 591        | 39658       | 113117      | 192429      | 151608      | 13087        | *       |
| Teff                   | 389573         | 136740                  | 57         | 8649        | 30107       | 56373       | 37477       | *            | *       |
| Barley                 | 344546         | 76521                   | 150        | 10585       | 21214       | 25484       | 18538       | *            | -       |
| Wheat                  | 270543         | 74466                   | 139        | 8760        | 20504       | 24450       | 20372       | *            | -       |
| Maize                  | 365309         | 43622                   | 144        | 5197        | 11759       | 17316       | 8505        | *            | *       |
| Sorghum                | 245485         | 128927                  | 98         | 4033        | 19313       | 47309       | 51361       | 6378         | *       |
| Finger millet          | 207053         | 51709                   | *          | 2428        | 10130       | 21361       | 15139       | *            | *       |
| Oats / 'Aja'           | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Rice                   | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Pulses</b>          | 279712         | 41139                   | 117        | 4705        | 11720       | 13806       | 10536       | *            | -       |
| Horse beans            | 176269         | 14880                   | 82         | 2631        | 6153        | 5127        | 886         | -            | -       |
| Field peas             | 54401          | 4944                    | *          | 860         | 2040        | 1478        | 555         | -            | -       |
| Haricot beans          | 10772          | 1082                    | -          | *           | 116         | 289         | 506         | *            | -       |
| Chickpeas              | 39125          | 8521                    | -          | 201         | 1172        | 2567        | 4561        | *            | -       |
| Lentils                | 40655          | 5348                    | *          | 487         | 1316        | 2059        | 1403        | *            | -       |
| Grass peas/vetch       | 29155          | 5817                    | -          | 354         | 808         | 2047        | 2527        | *            | -       |
| Soya beans             | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Fenugreek              | 20435          | 513                     | *          | *           | 109         | 226         | 98          | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 136270         | 38585                   | *          | 753         | 4228        | 16139       | 14102       | 2460         | *       |
| Neug                   | 34764          | 6055                    | -          | 184         | 1191        | 2973        | 1224        | *            | *       |
| Linseed                | 60973          | 6162                    | *          | 274         | 1122        | 2770        | 1927        | *            | -       |
| Groundnuts             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Safflower              | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Sesame                 | 51737          | 26280                   | -          | 281         | 1903        | 10337       | 10949       | 2388         | *       |
| Rapeseed               | 2254           | *                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 127501         | 1817                    | 10         | 193         | 446         | 588         | 555         | *            | -       |
| Lettuce                | 6306           | *                       | *          | *           | *           | 3           | 2           | -            | -       |
| Head cabbage           | 7463           | *                       | *          | 7           | 23          | *           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Tomatoes               | 20592          | 366                     | *          | 58          | 109         | 35          | *           | *            | -       |
| Green peppers          | 29582          | 279                     | *          | 24          | 83          | 112         | 59          | *            | -       |
| Red peppers            | 78639          | 932                     | *          | 71          | 195         | 420         | 222         | *            | -       |
| Swiss chard            | 9032           | 74                      | *          | *           | *           | 8           | *           | *            | -       |
| <b>Root crops</b>      | 80096          | 1636                    | *          | 385         | 687         | 368         | 146         | *            | -       |
| Beetroot               | *              | *                       | *          | *           | -           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Onion                  | 37480          | 638                     | *          | 176         | 269         | 100         | 75          | *            | -       |
| Potatoes               | 26687          | 419                     | *          | 74          | 146         | 148         | 46          | -            | -       |
| Garlic                 | 34962          | 506                     | *          | 104         | *           | 117         | 24          | *            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| Other temporary        | 10698          | 294                     | *          | *           | *           | 57          | *           | *            | -       |
| <b>Permanent crops</b> | 185973         | 6056                    | 113        | 1544        | 2022        | 1759        | 570         | *            | -       |
| Coffee                 | 4561           | *                       | *          | 3           | *           | *           | *           | -            | -       |
| Chat                   | 6355           | *                       | *          | *           | *           | *           | -           | *            | -       |
| Fruit crops            | 20057          | 111                     | *          | *           | 18          | 44          | 25          | *            | -       |
| Gesho                  | 108558         | 1640                    | *          | 396         | 652         | 326         | *           | -            | -       |
| Sugar cane             | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| Other permanent        | 95934          | 4006                    | 81         | 1114        | 1322        | 1184        | 304         | -            | -       |



West Tigray zone Table 5.1.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 119228         | 122181                  | 75         | 5571        | 23212       | 49633       | 36333       | *            | *       |
| Teff                   | 76970          | 26826                   | *          | 1612        | 6781        | 11269       | 4500        | *            | *       |
| Barley                 | 9523           | 383                     | -          | 57          | *           | 88          | *           | *            | -       |
| Wheat                  | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Maize                  | 102375         | 19841                   | *          | 1906        | 5279        | 8579        | 3661        | *            | *       |
| Sorghum                | 78645          | 43028                   | *          | 1177        | 6119        | 17217       | 16723       | *            | *       |
| Finger millet          | 88166          | 31984                   | *          | 819         | 4837        | 12480       | 11293       | *            | *       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 31528          | 4090                    | *          | 187         | 766         | 1646        | 1465        | *            | -       |
| Horse beans            | 17443          | 1209                    | -          | 107         | 494         | 554         | 55          | -            | -       |
| Field peas             | 3959           | 255                     | *          | *           | 86          | 75          | *           | -            | -       |
| Haricot beans          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Chickpeas              | 10701          | 2280                    | -          | -           | 132         | 929         | 1200        | *            | -       |
| Lentils                | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Grass peas/vetch       | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 36779          | 9210                    | -          | 213         | 752         | 3935        | 3526        | *            | *       |
| Neug                   | 13269          | 2812                    | -          | *           | 359         | 1392        | 470         | *            | *       |
| Linseed                | 6718           | 664                     | -          | *           | 149         | 395         | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | 18589          | 5732                    | -          | *           | 241         | *           | 2986        | *            | -       |
| Rapeseed               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 57684          | 628                     | *          | 44          | 118         | 251         | 204         | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Red peppers            | 57048          | 586                     | *          | 38          | 116         | 238         | 188         | *            | -       |
| Swiss chard            | *              | *                       | -          | -           | -           | *           | *           | *            | -       |
| <b>Root crops</b>      | 5866           | 120                     | -          | *           | *           | *           | *           | *            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Onion                  | 5412           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Potatoes               | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Garlic                 | *              | *                       | -          | -           | *           | *           | -           | *            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| Other temporary        | 1649           | *                       | -          | -           | *           | *           | *           | *            | -       |
| <b>Permanent crops</b> | 11788          | 151                     | -          | *           | *           | 43          | *           | *            | -       |
| Coffee                 | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Fruit crops</b>     | 3694           | 28                      | -          | *           | *           | *           | *           | *            | -       |
| Gesho                  | 10048          | 121                     | -          | 39          | *           | *           | *           | -            | -       |
| Sugar cane             | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| Other permanent        | *              | *                       | -          | -           | *           | *           | -           | -            | -       |

Central Tigray zone Table 5.1.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 199736         | 150458                  | 158        | 14600       | 37945       | 60551       | 35185       | *            | -       |
| Teff                   | 158058         | 51123                   | *          | 4551        | 13010       | 22539       | 10553       | *            | -       |
| Barley                 | 123319         | 18729                   | *          | 2984        | 6212        | 6336        | 3167        | -            | -       |
| Wheat                  | 72527          | 15450                   | *          | 2437        | 4558        | 5959        | 2476        | -            | -       |
| Maize                  | 141534         | 12763                   | 45         | 1939        | 3566        | 4927        | 2229        | *            | -       |
| Sorghum                | 80159          | 40327                   | *          | 1492        | 7463        | 14902       | 14914       | *            | -       |
| Finger millet          | 79947          | 12019                   | -          | 1196        | 3115        | 5862        | 1845        | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Rice                   | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Pulses</b>          | 101139         | 11765                   | *          | 2085        | 3721        | 4255        | 1650        | -            | -       |
| Horse beans            | 81139          | 6826                    | *          | 1445        | 2698        | 2309        | *           | -            | -       |
| Field peas             | 12699          | 785                     | *          | 135         | 204         | *           | *           | -            | -       |
| Haricot beans          | 5232           | *                       | -          | *           | *           | *           | 91          | -            | -       |
| Chickpeas              | 6811           | 1314                    | -          | *           | *           | 282         | *           | -            | -       |
| Lentils                | 13400          | 1524                    | *          | *           | *           | 623         | 540         | -            | -       |
| Grass peas/vetch       | 4860           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Soya beans             | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Fenugreek              | 8512           | 259                     | -          | *           | *           | *           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 31284          | 2744                    | *          | 123         | 492         | 977         | 1153        | -            | -       |
| Neug                   | 8378           | 514                     | -          | *           | *           | 297         | *           | -            | -       |
| Linseed                | 18547          | 1409                    | -          | *           | 242         | 466         | 657         | -            | -       |
| Groundnuts             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Sesame                 | *              | 764                     | -          | *           | *           | *           | 476         | -            | -       |
| Rapeseed               | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| <b>Vegetables</b>      | 28212          | 226                     | *          | 62          | 29          | *           | 14          | -            | -       |
| Lettuce                | 3256           | 4                       | -          | *           | *           | 1           | *           | -            | -       |
| Head cabbage           | *              | *                       | *          | *           | *           | -           | -           | -            | -       |
| Ethiopian cabbage      | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Tomatoes               | 4384           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 12142          | 54                      | -          | 10          | 10          | *           | *           | -            | -       |
| Red peppers            | 12663          | *                       | *          | *           | *           | *           | 12          | -            | -       |
| Swiss chard            | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Root crops</b>      | 27431          | 504                     | *          | *           | *           | 63          | *           | -            | -       |
| Beetroot               | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Onion                  | 13266          | 200                     | *          | *           | 94          | 15          | *           | -            | -       |
| Potatoes               | 10146          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 14948          | *                       | *          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 2390           | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Permanent crops</b> | 41381          | 807                     | *          | *           | *           | 164         | *           | -            | -       |
| Coffee                 | 1161           | 3                       | -          | *           | *           | *           | -           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Fruit crops</b>     | 2630           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Gesho                  | 34966          | 701                     | *          | *           | *           | 117         | *           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | 8677           | 78                      | *          | *           | *           | *           | *           | -            | -       |

East Tigray zone Table 5.1.3 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 102913         | 47011                   | *          | 9221        | 18743       | 14591       | *           | -            | -       |
| Teff                   | 37913          | 7364                    | -          | 629         | 2992        | 2925        | *           | -            | -       |
| Barley                 | 91844          | 19847                   | 13         | 4624        | 7383        | 5783        | *           | -            | -       |
| Wheat                  | 82181          | 13435                   | *          | 2860        | 5381        | 4218        | *           | -            | -       |
| Maize                  | 38389          | 2575                    | *          | 730         | 1232        | 525         | *           | -            | -       |
| Sorghum                | 10792          | *                       | -          | *           | *           | 390         | *           | -            | -       |
| Finger millet          | 15005          | 2048                    | -          | 156         | 857         | 694         | *           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Rice                   | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 54024          | 6783                    | *          | 1275        | 1887        | 1944        | *           | -            | -       |
| Horse beans            | 32755          | 1575                    | *          | 600         | 624         | 308         | *           | -            | -       |
| Field peas             | 15792          | 1011                    | -          | 313         | 397         | 262         | *           | -            | -       |
| Haricot beans          | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Chickpeas              | 7269           | 1800                    | -          | *           | 198         | 664         | *           | -            | -       |
| Lentils                | 7736           | 492                     | -          | 158         | *           | 89          | *           | -            | -       |
| Grass peas/vetch       | 8838           | 1878                    | -          | *           | *           | 619         | *           | -            | -       |
| Soya beans             | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Fenugreek              | 2419           | *                       | *          | 1           | *           | *           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 9834           | 661                     | *          | 70          | 304         | 239         | *           | -            | -       |
| Neug                   | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Linseed                | 9530           | 637                     | *          | 70          | 279         | 239         | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 13261          | 210                     | -          | *           | *           | 37          | *           | -            | -       |
| Lettuce                | 941            | *                       | -          | *           | *           | *           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 542            | *                       | -          | *           | *           | *           | -           | -            | -       |
| Tomatoes               | 8858           | 129                     | -          | *           | *           | 10          | *           | -            | -       |
| Green peppers          | 4001           | 28                      | -          | 3           | 13          | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Swiss chard            | 4343           | 15                      | -          | *           | 2           | *           | *           | -            | -       |
| <b>Root crops</b>      | 13309          | 230                     | *          | *           | *           | *           | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Onion                  | 6628           | 25                      | -          | *           | *           | 3           | *           | -            | -       |
| Potatoes               | 7506           | 202                     | *          | *           | *           | *           | *           | -            | -       |
| Garlic                 | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 515            | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Permanent crops</b> | 65442          | 3423                    | 36         | 1109        | 1259        | 928         | *           | -            | -       |
| Coffee                 | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Chat                   | *              | *                       | *          | *           | *           | -           | -           | -            | -       |
| Fruit crops            | 3685           | 10                      | *          | *           | *           | *           | *           | -            | -       |
| Gesho                  | 27715          | 212                     | *          | 67          | 119         | 23          | *           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | 54984          | 3197                    | *          | 1040        | 1134        | 902         | *           | -            | -       |

South Tigray zone Table 5.1.4 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 165845         | 159749                  | 314        | 9052        | 27446       | 54870       | 64760       | *            | -       |
| Teff                   | 102901         | 47595                   | *          | 1732        | 6567        | 18080       | 20216       | *            | -       |
| Barley                 | 116554         | 36974                   | 107        | 2894        | 7273        | 13048       | 13106       | *            | -       |
| Wheat                  | 113227         | 45004                   | 116        | 3453        | 10526       | 14010       | 16658       | *            | -       |
| Maize                  | 53570          | 5936                    | 44         | 331         | 1044        | 2278        | 2042        | *            | -       |
| Sorghum                | 37718          | 23614                   | *          | 608         | 1939        | 7290        | 12408       | *            | -       |
| Finger millet          | 2195           | 322                     | -          | *           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 82147          | 17234                   | *          | 1066        | 5013        | 5530        | 5345        | *            | -       |
| Horse beans            | 35915          | 4442                    | *          | 390         | 2087        | 1599        | 325         | -            | -       |
| Field peas             | 20459          | 2687                    | *          | *           | 1293        | 675         | 386         | -            | -       |
| Haricot beans          | *              | *                       | -          | -           | *           | *           | *           | *            | -       |
| Chickpeas              | 13446          | 2908                    | -          | *           | *           | 677         | 1747        | -            | -       |
| Lentils                | 19302          | 3320                    | -          | 235         | 818         | 1343        | 860         | *            | -       |
| Grass peas/vetch       | 15094          | 3146                    | -          | *           | *           | 1080        | 1658        | *            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 9159           | 237                     | *          | *           | *           | *           | 67          | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 24223          | 3495                    | *          | *           | 327         | 1613        | 1389        | *            | -       |
| Neug                   | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Linseed                | 22133          | 3041                    | *          | *           | 327         | 1480        | 1090        | *            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Rapeseed               | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 18763          | 530                     | *          | 27          | 141         | 88          | *           | -            | -       |
| Lettuce                | 1297           | *                       | *          | -           | *           | *           | *           | -            | -       |
| Head cabbage           | 3807           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | *          | *           | *           | -           | -           | -            | -       |
| Tomatoes               | 4560           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 9482           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 1435           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | 1532           | *                       | *          | -           | *           | *           | *           | -            | -       |
| <b>Root crops</b>      | 29587          | 734                     | *          | 172         | 275         | 126         | 112         | -            | -       |
| Beetroot               | *              | *                       | *          | -           | -           | *           | -           | -            | -       |
| Carrot                 | *              | *                       | *          | *           | *           | -           | -           | -            | -       |
| Onion                  | 11204          | 291                     | *          | 53          | *           | *           | 59          | -            | -       |
| Potatoes               | 8726           | 159                     | *          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 15853          | 222                     | *          | *           | 74          | 59          | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 3389           | 12                      | *          | *           | *           | *           | *           | -            | -       |
| <b>Permanent crops</b> | 53901          | 1188                    | 62         | 122         | 233         | 502         | 223         | *            | -       |
| Coffee                 | 1006           | *                       | *          | *           | -           | *           | -           | -            | -       |
| Chat                   | 5663           | *                       | *          | *           | *           | *           | -           | *            | -       |
| Fruit crops            | 7074           | 30                      | *          | *           | 5           | *           | *           | -            | -       |
| Gesho                  | 23644          | 158                     | *          | *           | 60          | 39          | *           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | 31353          | 729                     | 50         | *           | 157         | 244         | 213         | -            | -       |

North West Tigray zone Table 5.1.5 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 44546          | 33033                   | *          | 1213        | 5770        | 12785       | 10903       | 1964         | *       |
| Teff                   | 13731          | 3832                    | -          | 124         | 757         | 1562        | 1389        | -            | -       |
| Barley                 | 3306           | 588                     | -          | *           | 153         | 228         | *           | -            | -       |
| Wheat                  | 2289           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Maize                  | 29442          | 2507                    | *          | 291         | 638         | 1007        | 500         | *            | -       |
| Sorghum                | 38172          | 20313                   | *          | 541         | 2929        | 7508        | 7140        | *            | *       |
| Finger millet          | 21741          | 5335                    | -          | 222         | 1257        | 2217        | 1545        | *            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 10873          | 1268                    | *          | *           | 334         | 430         | 410         | -            | -       |
| Horse beans            | 9016           | 827                     | *          | *           | 251         | 356         | 129         | -            | -       |
| Field peas             | 1491           | 206                     | -          | -           | *           | 50          | *           | -            | -       |
| Haricot beans          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Chickpeas              | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Lentils                | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 34151          | 22475                   | -          | 248         | 2355        | 9374        | 7989        | 2086         | *       |
| Neug                   | 12418          | 2692                    | -          | 51          | 627         | 1279        | 735         | -            | -       |
| Linseed                | 4045           | 411                     | -          | *           | 125         | 190         | 65          | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | 25942          | 19368                   | -          | 166         | 1600        | 7905        | 7188        | 2086         | *       |
| Rapeseed               | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| <b>Vegetables</b>      | 9582           | 224                     | -          | *           | *           | 93          | 20          | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 6779           | 195                     | -          | *           | *           | 80          | 18          | *            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 3904           | *                       | *          | *           | 10          | *           | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Garlic                 | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 2754           | *                       | -          | *           | *           | *           | *           | *            | -       |
| <b>Permanent crops</b> | 13460          | 488                     | *          | 50          | 114         | 122         | *           | -            | -       |
| Coffee                 | 1314           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Fruit crops</b>     | 2974           | 18                      | -          | 2           | *           | 5           | 7           | -            | -       |
| Gesho                  | 12186          | 448                     | *          | 47          | 94          | 114         | *           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | *              | *                       | -          | *           | *           | *           | -           | -            | -       |

Afar Region Table 5.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 10507          | 12484                   | *          | 467         | 1457        | 4204        | 5703        | 642          | -       |
| Teff                   | 3196           | 1516                    | -          | 121         | 183         | 448         | 713         | *            | -       |
| Barley                 | *              | *                       | -          | *           | *           | *           | 13          | *            | -       |
| Wheat                  | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Maize                  | 9579           | 7826                    | *          | 285         | 1024        | 2843        | 3265        | *            | -       |
| Sorghum                | 3608           | 3045                    | *          | 55          | 245         | 881         | 1672        | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 2135           | 320                     | *          | 7           | *           | 84          | 184         | *            | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Haricot beans          | 2019           | 283                     | *          | 7           | 20          | 66          | 175         | *            | -       |
| Chickpeas              | 162            | 29                      | -          | -           | *           | *           | *           | -            | -       |
| Lentils                | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 71             | *                       | -          | -           | *           | -           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 1714           | 443                     | -          | 5           | 15          | 45          | *           | *            | -       |
| Neug                   | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Linseed                | 72             | *                       | -          | *           | -           | *           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 785            | 54                      | -          | *           | *           | 11          | 35          | -            | -       |
| Sesame                 | 1214           | 387                     | -          | *           | 10          | 32          | *           | *            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 992            | 16                      | -          | *           | *           | *           | 8           | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 720            | 10                      | -          | *           | 1           | *           | *           | *            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 555            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Garlic                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Other temporary        | 1043           | *                       | *          | *           | *           | *           | *           | *            | *       |
| <b>Permanent crops</b> | 2205           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Coffee                 | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Fruit crops</b>     | 1411           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Gesho                  | 429            | 7                       | -          | -           | *           | *           | *           | *            | -       |
| Sugar cane             | *              | *                       | *          | -           | -           | *           | -           | -            | -       |
| Other permanent        | 439            | 35                      | *          | *           | *           | 23          | *           | *            | -       |

Zone 1 zone Table 5.2.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 5610           | 7147                    | *          | 250         | 876         | 2538        | 3125        | *            | -       |
| Teff                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Barley                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Wheat                  | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Maize                  | 5535           | 7029                    | *          | 246         | 852         | 2471        | 3102        | *            | -       |
| Sorghum                | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Haricot beans          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Red peppers            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Potatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Garlic                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Permanent crops</b> | 391            | 35                      | *          | *           | *           | 23          | *           | *            | -       |
| Coffee                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fruit crops            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gesho                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | 391            | 35                      | *          | *           | *           | 23          | *           | *            | -       |

Zone 3 zone Table 5.2.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 4897           | 5337                    | *          | 217         | 581         | 1666        | 2577        | *            | -       |
| Teff                   | 3196           | 1516                    | -          | 121         | 183         | 448         | 713         | *            | -       |
| Barley                 | *              | *                       | -          | *           | *           | *           | 13          | *            | -       |
| Wheat                  | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Maize                  | 4044           | 798                     | *          | 39          | 172         | *           | 164         | *            | -       |
| Sorghum                | 3457           | 2953                    | *          | 51          | 222         | 840         | 1649        | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 2135           | 320                     | *          | 7           | *           | 84          | 184         | *            | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Haricot beans          | 2019           | 283                     | *          | 7           | 20          | 66          | 175         | *            | -       |
| Chickpeas              | 162            | 29                      | -          | -           | *           | *           | *           | -            | -       |
| Lentils                | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 71             | *                       | -          | -           | *           | -           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 1592           | 265                     | -          | 5           | 13          | 42          | 182         | *            | -       |
| Neug                   | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Linseed                | 72             | *                       | -          | *           | -           | *           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 785            | 54                      | -          | *           | *           | 11          | 35          | -            | -       |
| Sesame                 | 1093           | 209                     | -          | *           | 9           | 30          | *           | *            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 992            | 16                      | -          | *           | *           | *           | 8           | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 720            | 10                      | -          | *           | 1           | *           | *           | *            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 555            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Garlic                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Other temporary        | 1043           | *                       | *          | *           | *           | *           | *           | *            | *       |
| <b>Permanent crops</b> | 1814           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Coffee                 | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fruit crops            | 1411           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Gesho                  | 429            | 7                       | -          | -           | *           | *           | *           | *            | -       |
| Sugar cane             | *              | *                       | *          | -           | -           | *           | -           | -            | -       |
| Other permanent        | *              | *                       | -          | -           | *           | *           | -           | -            | -       |



Amhara Region Table 5.3 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| Cereals           | 2854664        | 2401872                 | 4924       | 98265       | 339386      | 911097      | 992627      | 55573        | -       |
| Teff              | 1804443        | 826443                  | 448        | 27103       | 101348      | 310117      | 367327      | 20101        | -       |
| Barley            | 1397016        | 357174                  | 569        | 15870       | 61611       | 154789      | 119721      | 4614         | -       |
| Wheat             | 1114986        | 332645                  | 549        | 14269       | 53709       | 137548      | 123439      | 3131         | -       |
| Maize             | 1715013        | 258195                  | 3052       | 19202       | 31526       | 84195       | 113301      | 6918         | -       |
| Sorghum           | 935825         | 457450                  | 198        | 19124       | 77658       | 164923      | 180185      | 15362        | -       |
| Finger millet     | 410137         | 156868                  | *          | 1626        | 11705       | 52665       | 85341       | 5424         | -       |
| Oats / 'Aja'      | 95102          | 8776                    | *          | 971         | 1476        | 3994        | 2335        | -            | -       |
| Rice              | 17760          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Pulses            | 1840110        | 540483                  | 812        | 20471       | 75734       | 212991      | 220960      | 9514         | -       |
| Horse beans       | 1213791        | 184586                  | 476        | 10249       | 32333       | 74918       | 64318       | 2292         | -       |
| Field peas        | 630267         | 99633                   | 87         | 4023        | 14586       | 42306       | 36807       | 1823         | -       |
| Haricot beans     | 271399         | 43144                   | 55         | 1173        | 5899        | 17953       | 17782       | 282          | -       |
| Chickpeas         | 391329         | 98393                   | *          | 1811        | 8826        | 32433       | 51900       | 3397         | -       |
| Lentils           | 276532         | 35488                   | 77         | 1418        | 6780        | 16959       | 9935        | 319          | -       |
| Grass peas/vetch  | 256364         | 55388                   | *          | 829         | 5339        | 19342       | 28881       | 973          | -       |
| Soya beans        | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Fenugreek         | 173279         | 9057                    | *          | 823         | 925         | 3878        | 3231        | *            | -       |
| Gibto             | 83221          | 14705                   | -          | 145         | 1046        | 5115        | 8104        | *            | -       |
| Oilseeds          | 1118384        | 225827                  | 274        | 4521        | 18966       | 69881       | 119242      | 12942        | -       |
| Neug              | 503424         | 143732                  | *          | 1499        | 10276       | 42878       | 81236       | 7839         | -       |
| Linseed           | 364480         | 31884                   | *          | 875         | 3594        | 11245       | 15496       | 650          | -       |
| Groundnuts        | *              | *                       | *          | *           | *           | *           | *           | *            | -       |
| Safflower         | 107484         | 7005                    | *          | 159         | 575         | 2214        | 3836        | 214          | -       |
| Sesame            | 107212         | 22112                   | -          | *           | 2681        | 6947        | 9237        | 2866         | -       |
| Rapeseed          | 368462         | 19305                   | 225        | 1311        | 1512        | 6463        | 8912        | 882          | -       |
| Vegetables        | 888456         | 21227                   | 209        | 1501        | 2394        | 6901        | 9758        | 463          | -       |
| Lettuce           | *              | *                       | -          | *           | -           | -           | *           | -            | -       |
| Head cabbage      | 18532          | *                       | 1          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage | 138154         | 639                     | 20         | 90          | 98          | 309         | 121         | 2            | -       |
| Tomatoes          | 17856          | 219                     | *          | *           | 38          | *           | *           | -            | -       |
| Green peppers     | 102926         | 658                     | 8          | 58          | 91          | 237         | 262         | *            | -       |
| Red peppers       | 654836         | 19427                   | 181        | 1316        | 2138        | 6175        | 9158        | 460          | -       |
| Swiss chard       | 10264          | 18                      | *          | *           | *           | 7           | *           | -            | -       |
| Root crops        | 951475         | 31308                   | 385        | 2509        | 6780        | 11758       | 9788        | 88           | -       |
| Beetroot          | 15052          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Carrot            | 18036          | *                       | *          | *           | 48          | *           | 23          | -            | -       |
| Onion             | 207341         | 4395                    | *          | 379         | 1262        | 1398        | 1302        | 1            | -       |
| Potatoes          | 386847         | 22076                   | 239        | 1690        | 4555        | 8565        | 6982        | 44           | -       |
| Garlic            | 559323         | 4184                    | 80         | 371         | 842         | 1544        | 1311        | 36           | -       |
| Taro / Godere     | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes    | 19258          | 340                     | *          | *           | *           | *           | *           | *            | -       |
| Other temporary   | 295501         | 19774                   | 67         | 533         | 880         | 3594        | 10448       | 4253         | -       |
| Permanent crops   | 1069272        | 24459                   | 444        | 3094        | 4775        | 8139        | 7780        | 225          | -       |
| Coffee            | 218693         | 4274                    | 104        | 744         | 1098        | 1105        | 1206        | *            | -       |
| Chat              | 102004         | 2718                    | 53         | 849         | 1026        | 452         | 331         | *            | -       |
| Fruit crops       | 169901         | 1804                    | 50         | 411         | 431         | 371         | 539         | *            | -       |
| Gesho             | 751691         | 13481                   | 154        | 872         | 1865        | 5451        | 4968        | 171          | -       |
| Sugar cane        | 44944          | 686                     | *          | 61          | 122         | 316         | 181         | -            | -       |
| Other permanent   | 292315         | 1495                    | 75         | 157         | 234         | 445         | 554         | *            | -       |

North Gonder zone Table 5.3.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| Cereals           | 397384         | 395359                  | 580        | 10096       | 37982       | 136665      | 197805      | 12231        | -       |
| Teff              | 222983         | 105617                  | -          | 1319        | 6346        | 33241       | 60673       | 4038         | -       |
| Barley            | 147330         | 48477                   | *          | 1991        | 9063        | 20250       | 16967       | *            | -       |
| Wheat             | 77966          | 23702                   | -          | *           | 2991        | 9910        | 10074       | *            | -       |
| Maize             | 274032         | 35328                   | 507        | 2912        | 4026        | 11253       | 16082       | 548          | -       |
| Sorghum           | 248795         | 152322                  | -          | 2925        | 11985       | 48688       | 81771       | 6953         | -       |
| Finger millet     | 97326          | 27303                   | *          | 283         | 3435        | 11930       | 11213       | *            | -       |
| Oats / 'Aja'      | 15172          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rice              | *              | *                       | -          | -           | -           | *           | *           | *            | -       |
| Pulses            | 218455         | 82613                   | *          | 1936        | 6889        | 24344       | 46709       | 2702         | -       |
| Horse beans       | 156303         | 29415                   | *          | 1159        | 4238        | 10253       | 13592       | *            | -       |
| Field peas        | 60507          | 11503                   | -          | *           | 646         | 3412        | 6290        | *            | -       |
| Haricot beans     | 21776          | 2714                    | *          | *           | *           | 1004        | 1329        | *            | -       |
| Chickpeas         | 80553          | 31099                   | -          | *           | 1243        | 7652        | 20691       | 1365         | -       |
| Lentils           | 10991          | 1325                    | -          | 171         | 181         | *           | 636         | -            | -       |
| Grass peas/vetch  | 25411          | *                       | -          | -           | *           | 1044        | *           | *            | -       |
| Soya beans        | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek         | 20360          | 2049                    | -          | *           | *           | 642         | 1265        | *            | -       |
| Gibto             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oilseeds          | 189010         | 45555                   | *          | 904         | 4288        | 14214       | 22324       | 3786         | -       |
| Neug              | 84056          | 23439                   | -          | *           | 1967        | 7595        | 12094       | *            | -       |
| Linseed           | 56125          | 4749                    | -          | *           | 527         | 1828        | 2271        | *            | -       |
| Groundnuts        | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower         | 23634          | 1638                    | -          | *           | *           | 219         | 1205        | *            | -       |
| Sesame            | 42449          | 14825                   | -          | *           | *           | 4474        | 6185        | 2310         | -       |
| Rapeseed          | 32669          | 905                     | *          | *           | 59          | *           | 569         | -            | -       |
| Vegetables        | 147679         | 5914                    | *          | 352         | *           | 1658        | 3031        | *            | -       |
| Lettuce           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage      | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Ethiopian cabbage | *              | 90                      | *          | *           | *           | 38          | 14          | -            | -       |
| Tomatoes          | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Green peppers     | 14653          | 170                     | -          | *           | *           | *           | *           | -            | -       |
| Red peppers       | 117447         | 5632                    | *          | 328         | *           | 1563        | 2913        | *            | -       |
| Swiss chard       | *              | *                       | -          | *           | *           | -           | *           | -            | -       |
| Root crops        | 106947         | 4365                    | *          | 533         | 828         | 1419        | 1457        | -            | -       |
| Beetroot          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion             | 7996           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes          | 72435          | 3405                    | *          | 504         | 716         | 1197        | *           | -            | -       |
| Garlic            | 50389          | 685                     | *          | 30          | *           | 104         | 442         | -            | -       |
| Taro / Godere     | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes    | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Other temporary   | 53429          | 16537                   | *          | 224         | 264         | 2354        | 9496        | 4196         | -       |
| Permanent crops   | 79027          | *                       | *          | 119         | *           | 1293        | *           | *            | -       |
| Coffee            | 26045          | 346                     | *          | *           | *           | 103         | 186         | -            | -       |
| Chat              | *              | *                       | -          | -           | -           | -           | *           | *            | -       |
| Fruit crops       | 9965           | 54                      | -          | *           | *           | *           | *           | -            | -       |
| Gesho             | 66325          | *                       | 14         | 96          | *           | *           | *           | *            | -       |
| Sugar cane        | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent   | 8662           | *                       | *          | *           | *           | *           | *           | *            | -       |

South Gonder zone Table 5.3.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 364303         | 294367                  | 547        | 10458       | 42018       | 138681      | 101497      | *            | -       |
| Teff                   | 266102         | 116278                  | 50         | 3048        | 14822       | 54163       | 43857       | *            | -       |
| Barley                 | 242382         | 66978                   | 153        | 2650        | 11997       | 32922       | 19205       | *            | -       |
| Wheat                  | 165283         | 46199                   | *          | 1773        | 7851        | 23271       | 13263       | -            | -       |
| Maize                  | 204599         | 25262                   | 291        | 1941        | 2342        | 11043       | 9462        | *            | -       |
| Sorghum                | 54489          | 11121                   | -          | 424         | 2247        | 5255        | 3196        | -            | -       |
| Finger millet          | 85284          | 25290                   | *          | 488         | 2428        | 10054       | 11716       | *            | -       |
| Oats / 'Aja'           | 3787           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rice                   | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Pulses</b>          | 250997         | 83130                   | 49         | 1994        | 10069       | 34813       | 36086       | *            | -       |
| Horse beans            | 149814         | 24639                   | 24         | 887         | 4203        | 11973       | 7551        | -            | -       |
| Field peas             | 78691          | 13853                   | -          | 455         | 2259        | 6070        | 5069        | -            | -       |
| Haricot beans          | 39285          | 12489                   | *          | *           | 1361        | 5821        | *           | -            | -       |
| Chickpeas              | 51293          | 15036                   | -          | *           | *           | 4411        | 9486        | -            | -       |
| Lentils                | 18767          | 2101                    | -          | *           | 259         | 800         | 1029        | -            | -       |
| Grass peas/vetch       | 43762          | 9935                    | *          | *           | 781         | 4018        | 4869        | *            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Gibto                  | 24585          | *                       | -          | *           | 124         | 1690        | *           | -            | -       |
| <b>Oilseeds</b>        | 180926         | 34510                   | 14         | 806         | 4141        | 14367       | 15154       | *            | -       |
| Neug                   | 90409          | 21649                   | -          | 243         | 2562        | 8443        | 10401       | -            | -       |
| Linseed                | 77424          | 7397                    | -          | 291         | 937         | 3753        | 2415        | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 28213          | 2570                    | -          | *           | 174         | 896         | 1477        | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 54355          | 2895                    | 14         | 250         | *           | 1275        | 861         | *            | -       |
| <b>Vegetables</b>      | 75802          | 3363                    | 38         | *           | 251         | 1255        | *           | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 67877          | 3293                    | 38         | *           | *           | 1225        | *           | *            | -       |
| Swiss chard            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Root crops</b>      | 161355         | 11697                   | 107        | 560         | 2413        | 4630        | 3987        | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Onion                  | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes               | 112036         | 10773                   | 96         | 472         | 2204        | 4240        | 3761        | -            | -       |
| Garlic                 | 88124          | 511                     | 10         | 77          | 59          | 260         | 104         | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 25327          | 343                     | *          | *           | *           | *           | 98          | -            | -       |
| <b>Permanent crops</b> | 116977         | 2168                    | 15         | 215         | *           | *           | 473         | *            | -       |
| Coffee                 | 10478          | 152                     | 1          | *           | *           | *           | 51          | *            | -       |
| Chat                   | 5684           | *                       | -          | *           | -           | *           | *           | -            | -       |
| Fruit crops            | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Gesho                  | 95406          | 1727                    | 7          | 127         | *           | *           | 312         | *            | -       |
| Sugar cane             | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Other permanent        | 19404          | 91                      | *          | *           | 12          | *           | *           | -            | -       |

North Wolo zone Table 5.3.3 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 285015         | 173640                  | 557        | 19570       | 44081       | 59773       | 46375       | *            | -       |
| Teff                   | 177322         | 65067                   | 97         | 6964        | 14359       | 20577       | 21748       | *            | -       |
| Barley                 | 167134         | 32161                   | 114        | 3673        | 7853        | 11816       | 7525        | *            | -       |
| Wheat                  | 116226         | 22409                   | 61         | 3286        | 6986        | 8003        | 4074        | -            | -       |
| Maize                  | 122127         | 5635                    | 250        | 1063        | 1482        | 1598        | 1214        | *            | -       |
| Sorghum                | 117908         | 45168                   | *          | 4051        | 12322       | 16380       | 11644       | *            | -       |
| Finger millet          | 8398           | 738                     | *          | *           | 447         | *           | -           | -            | -       |
| Oats / 'Aja'           | 23272          | 2448                    | -          | 426         | 621         | 1231        | *           | -            | -       |
| Rice                   | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| <b>Pulses</b>          | 180797         | 39293                   | 109        | 4465        | 11177       | 16270       | 6682        | *            | -       |
| Horse beans            | 103252         | 12350                   | *          | 1625        | 4161        | 4805        | 1697        | *            | -       |
| Field peas             | 71061          | 7906                    | *          | 1248        | 2543        | 3155        | 786         | *            | -       |
| Haricot beans          | 13253          | *                       | -          | *           | *           | *           | *           | *            | -       |
| Chickpeas              | 45889          | 8594                    | *          | 602         | 1743        | 3329        | 2692        | *            | -       |
| Lentils                | 46364          | 5901                    | *          | 442         | 1767        | 2934        | *           | *            | -       |
| Grass peas/vetch       | 14368          | 1633                    | -          | 182         | 607         | 814         | *           | -            | -       |
| Soya beans             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Fenugreek              | 21508          | *                       | *          | *           | *           | 502         | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 64351          | 4351                    | *          | 264         | 783         | 1362        | 1785        | *            | -       |
| Neug                   | 12488          | 600                     | -          | *           | 123         | 119         | 305         | *            | -       |
| Linseed                | 47819          | 2928                    | *          | *           | 552         | 833         | 1259        | *            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | *          | *           | *           | *           | *           | *            | -       |
| Sesame                 | 2979           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 52303          | 301                     | *          | 110         | 71          | 95          | 22          | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Ethiopian cabbage      | 26275          | 104                     | *          | *           | 24          | *           | *           | *            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Green peppers          | 8865           | 49                      | *          | 16          | 16          | *           | *           | -            | -       |
| Red peppers            | 17199          | 135                     | -          | 51          | 23          | *           | *           | *            | -       |
| Swiss chard            | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Root crops</b>      | 60689          | 942                     | *          | 207         | 408         | *           | 21          | *            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Onion                  | 11094          | *                       | *          | *           | *           | *           | *           | -            | -       |
| Potatoes               | 17107          | *                       | *          | 14          | *           | *           | *           | *            | -       |
| Garlic                 | 45125          | 507                     | *          | 88          | *           | 160         | 14          | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | *          | *           | -           | -           | -           | -            | -       |
| Other temporary        | 21171          | 172                     | *          | 36          | *           | *           | *           | *            | -       |
| <b>Permanent crops</b> | 82466          | 1524                    | *          | *           | 607         | 256         | *           | -            | -       |
| Coffee                 | 23912          | *                       | *          | *           | *           | *           | -           | -            | -       |
| Chat                   | 4478           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Fruit crops            | 21185          | *                       | *          | *           | *           | 28          | *           | -            | -       |
| Gesho                  | 56843          | 546                     | *          | 157         | 230         | 142         | *           | -            | -       |
| Sugar cane             | 3428           | 94                      | -          | *           | *           | *           | *           | -            | -       |
| Other permanent        | 16827          | 61                      | *          | 5           | 28          | *           | *           | -            | -       |

South Wolo zone Table 5.3.4 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 464398         | 278828                  | 685        | 20448       | 64253       | 121635      | 69293       | *            | -       |
| Teff                   | 272582         | 89638                   | 119        | 6188        | 18234       | 39667       | 24789       | *            | -       |
| Barley                 | 229797         | 34345                   | 66         | 3006        | 7608        | 19120       | 4524        | *            | -       |
| Wheat                  | 241850         | 65364                   | 99         | 4075        | 15983       | 30905       | 14197       | *            | -       |
| Maize                  | 206229         | 10164                   | 313        | 1601        | 3572        | 3134        | 1522        | *            | -       |
| Sorghum                | 201648         | 75225                   | *          | 5058        | 18008       | 27130       | 23229       | *            | -       |
| Finger millet          | 13456          | 676                     | *          | 75          | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | 45618          | 3390                    | -          | *           | 642         | 1444        | 859         | -            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 362909         | 95797                   | 111        | 6007        | 21795       | 46290       | 20615       | *            | -       |
| Horse beans            | 241308         | 25572                   | *          | 2712        | 7905        | 11386       | 3441        | *            | -       |
| Field peas             | 162312         | 22266                   | *          | 1279        | 4770        | 11624       | 4309        | *            | -       |
| Haricot beans          | 70405          | 7112                    | *          | 261         | 1685        | 3253        | 1849        | *            | -       |
| Chickpeas              | 94508          | 14810                   | *          | 623         | 2482        | 7083        | 4089        | *            | -       |
| Lentils                | 114790         | 16234                   | *          | 498         | 3516        | 8359        | 3855        | -            | -       |
| Grass peas/vetch       | 52535          | 6300                    | -          | *           | 1056        | 2775        | 2279        | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 48719          | 3502                    | *          | 443         | 380         | 1810        | *           | *            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 118687         | 7865                    | *          | 348         | 1094        | 3901        | 2400        | *            | -       |
| Neug                   | 58251          | 4088                    | -          | *           | 618         | 1946        | 1235        | *            | -       |
| Linseed                | 53885          | 2301                    | *          | 141         | 272         | 1431        | 452         | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Sesame                 | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | 17972          | 395                     | *          | *           | 82          | 185         | *           | *            | -       |
| <b>Vegetables</b>      | 107666         | 1161                    | *          | 119         | 237         | 449         | *           | *            | -       |
| Lettuce                | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Head cabbage           | 3790           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 20019          | 109                     | *          | *           | *           | *           | *           | -            | -       |
| Tomatoes               | 7958           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 15331          | 73                      | *          | *           | 22          | *           | *           | -            | -       |
| Red peppers            | 66743          | 754                     | *          | 66          | 178         | 316         | 182         | *            | -       |
| Swiss chard            | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Root crops</b>      | 98858          | 1313                    | *          | 164         | 311         | 572         | *           | -            | -       |
| Beetroot               | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Carrot                 | 6702           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Onion                  | 23004          | *                       | *          | *           | *           | *           | *           | -            | -       |
| Potatoes               | 15795          | 129                     | *          | *           | *           | 30          | *           | -            | -       |
| Garlic                 | 69591          | 519                     | *          | 62          | 98          | 282         | 72          | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Other temporary        | 46495          | 771                     | *          | *           | *           | 252         | *           | *            | -       |
| <b>Permanent crops</b> | 162701         | 3716                    | *          | 981         | 1468        | 670         | *           | *            | -       |
| Coffee                 | 50622          | 863                     | *          | 206         | 350         | 182         | *           | -            | -       |
| Chat                   | 50003          | 1713                    | *          | 675         | *           | 142         | *           | -            | -       |
| Fruit crops            | 40274          | 394                     | *          | *           | *           | 27          | *           | -            | -       |
| Gesho                  | 52594          | 383                     | 1          | 27          | 117         | 141         | *           | -            | -       |
| Sugar cane             | 10263          | 97                      | *          | *           | *           | *           | *           | -            | -       |
| Other permanent        | 55374          | 266                     | *          | 21          | 77          | *           | 27          | *            | -       |

North Shewa (Amhara) zone Table 5.3.5 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 321434         | 292330                  | 231        | 8787        | 43269       | 109764      | 124679      | *            | -       |
| Teff                   | 195371         | 84772                   | 60         | 2422        | 13742       | 31903       | 36357       | *            | -       |
| Barley                 | 158079         | 45080                   | *          | 1118        | 4006        | 13423       | 24285       | *            | -       |
| Wheat                  | 173760         | 63322                   | *          | 1790        | 6946        | 23459       | 30315       | *            | -       |
| Maize                  | 133328         | 5643                    | 88         | 384         | 1517        | 1799        | 1801        | *            | -       |
| Sorghum                | 155967         | 93451                   | *          | 3071        | 17059       | 39140       | 31901       | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | 3575           | 62                      | *          | *           | -           | *           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 231218         | 72373                   | 85         | 2114        | 8714        | 29014       | 31478       | 969          | -       |
| Horse beans            | 171288         | 33144                   | *          | 1279        | 4456        | 12829       | 13884       | 654          | -       |
| Field peas             | 90524          | 13665                   | 8          | 310         | 1525        | 5385        | 6321        | *            | -       |
| Haricot beans          | 31854          | 2388                    | *          | *           | 293         | 1037        | *           | -            | -       |
| Chickpeas              | 50402          | 10611                   | -          | *           | 1222        | 4459        | 4739        | -            | -       |
| Lentils                | 59252          | 6687                    | *          | *           | 624         | 3101        | 2609        | 91           | -       |
| Grass peas/vetch       | 22771          | 4402                    | -          | -           | 396         | 1677        | 2225        | *            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 36410          | 1464                    | *          | *           | 200         | 526         | 719         | *            | -       |
| Gibto                  | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Oilseeds</b>        | 92494          | 9504                    | *          | 237         | 744         | 2610        | 5426        | 479          | -       |
| Neug                   | 18477          | 1141                    | *          | *           | 205         | 565         | 322         | -            | -       |
| Linseed                | 36880          | 4671                    | -          | *           | 377         | 613         | 3073        | 479          | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 15189          | 1224                    | *          | *           | *           | 359         | *           | -            | -       |
| Sesame                 | 27175          | 2052                    | -          | *           | *           | 870         | 1045        | -            | -       |
| Rapeseed               | 7390           | *                       | -          | -           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 113968         | 1080                    | 16         | 31          | 169         | 405         | 456         | *            | -       |
| Lettuce                | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Head cabbage           | 1555           | 5                       | 1          | -           | -           | 2           | 3           | -            | -       |
| Ethiopian cabbage      | 43089          | 100                     | *          | 3           | 11          | 45          | 35          | 1            | -       |
| Tomatoes               | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Green peppers          | 17999          | 107                     | -          | *           | 16          | *           | *           | -            | -       |
| Red peppers            | 61513          | 852                     | 12         | *           | 142         | 307         | 365         | *            | -       |
| Swiss chard            | 2822           | *                       | -          | *           | -           | *           | *           | -            | -       |
| <b>Root crops</b>      | 135299         | 2515                    | *          | *           | 726         | 775         | 837         | *            | -       |
| Beetroot               | 3721           | 5                       | -          | *           | -           | 3           | 2           | -            | -       |
| Carrot                 | 4928           | 5                       | -          | *           | *           | 2           | *           | -            | -       |
| Onion                  | 87360          | 1863                    | *          | *           | 535         | 559         | 651         | 1            | -       |
| Potatoes               | 23768          | 96                      | 1          | *           | *           | 19          | *           | *            | -       |
| Garlic                 | 67201          | *                       | 4          | *           | *           | 193         | *           | *            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 978            | *                       | *          | *           | -           | -           | *           | -            | -       |
| Other temporary        | 17077          | 82                      | *          | *           | 9           | 42          | 14          | -            | -       |
| <b>Permanent crops</b> | 130227         | 3031                    | *          | 248         | 834         | 1103        | 799         | 1            | -       |
| Coffee                 | 36913          | 627                     | *          | *           | *           | 147         | *           | -            | -       |
| Chat                   | 4547           | 30                      | *          | *           | 13          | *           | *           | -            | -       |
| Fruit crops            | 21157          | 129                     | *          | *           | *           | 29          | *           | -            | -       |
| Gesho                  | 108123         | 2157                    | *          | 209         | 443         | 884         | 594         | 1            | -       |
| Sugar cane             | 9960           | 63                      | -          | *           | 20          | *           | *           | -            | -       |
| Other permanent        | 15912          | 25                      | 1          | *           | 7           | 11          | 5           | -            | -       |

East Gojam zone Table 5.3.6 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 363845         | 358349                  | 1008       | 9321        | 39418       | 136381      | 166038      | *            | -       |
| Teff                   | 259815         | 173522                  | *          | 3622        | 13985       | 64659       | 88112       | *            | -       |
| Barley                 | 197457         | 54950                   | 107        | 1457        | 10744       | 25061       | 17494       | *            | -       |
| Wheat                  | 216825         | 78021                   | 317        | 1916        | 7977        | 30290       | 36780       | *            | -       |
| Maize                  | 200924         | 27081                   | 461        | 1493        | 3087        | 8805        | 13044       | *            | -       |
| Sorghum                | 50590          | 23769                   | *          | *           | 3583        | 6834        | *           | *            | -       |
| Finger millet          | 2989           | 395                     | -          | -           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Rice                   | 2823           | 591                     | -          | -           | -           | 539         | *           | -            | -       |
| <b>Pulses</b>          | 244538         | 79506                   | 304        | 1896        | 6873        | 30645       | 38923       | *            | -       |
| Horse beans            | 181827         | 25793                   | 239        | 1241        | 3022        | 11040       | 10143       | *            | -       |
| Field peas             | 86180          | 17128                   | *          | 138         | 1648        | 7016        | 8078        | *            | -       |
| Haricot beans          | 34439          | 8576                    | *          | *           | 1183        | 3446        | 3778        | -            | -       |
| Chickpeas              | 33954          | 8574                    | -          | *           | *           | 3133        | 5111        | *            | -       |
| Lentils                | 7883           | *                       | *          | -           | *           | 276         | *           | *            | -       |
| Grass peas/vetch       | 53938          | 16933                   | *          | *           | 874         | 5254        | 10321       | *            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 12021          | 530                     | *          | *           | *           | 229         | 253         | -            | -       |
| Gibto                  | 8093           | 1069                    | -          | -           | *           | *           | *           | -            | -       |
| <b>Oilseeds</b>        | 129713         | 25707                   | *          | 521         | 1361        | 6227        | 16977       | *            | -       |
| Neug                   | 65426          | 16187                   | -          | *           | 704         | 3389        | 11403       | *            | -       |
| Linseed                | 30257          | 4592                    | -          | -           | 354         | 943         | 3295        | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Rapeseed               | 72811          | 3852                    | *          | 341         | 250         | 1197        | 1955        | *            | -       |
| <b>Vegetables</b>      | 77387          | 771                     | 9          | 44          | 90          | 315         | 308         | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | 4963           | 11                      | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Green peppers          | 20439          | *                       | *          | 14          | *           | 43          | *           | -            | -       |
| Red peppers            | 49767          | 570                     | *          | *           | 78          | 229         | 221         | *            | -       |
| Swiss chard            | *              | *                       | *          | -           | -           | *           | *           | -            | -       |
| <b>Root crops</b>      | 129975         | 3653                    | 26         | *           | 1169        | 1399        | 514         | *            | -       |
| Beetroot               | 6188           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Carrot                 | 1797           | *                       | *          | -           | -           | *           | *           | -            | -       |
| Onion                  | 29294          | 458                     | *          | *           | *           | 222         | *           | -            | -       |
| Potatoes               | 53110          | 2698                    | *          | *           | 961         | 944         | 303         | -            | -       |
| Garlic                 | 75597          | 488                     | 14         | 26          | *           | 229         | 125         | *            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 31773          | 250                     | 16         | 27          | *           | *           | *           | -            | -       |
| <b>Permanent crops</b> | 165308         | 2964                    | 64         | 145         | 391         | 1359        | 1005        | -            | -       |
| Coffee                 | 11944          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Chat                   | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Fruit crops            | 13080          | *                       | -          | *           | *           | *           | 17          | -            | -       |
| Gesho                  | 136496         | 2426                    | 49         | 92          | 350         | 1186        | 749         | -            | -       |
| Sugar cane             | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Other permanent        | 53266          | 267                     | *          | 16          | 16          | 74          | 145         | -            | -       |

West Gojam zone Table 5.3.7 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 358246         | 346612                  | 614        | 8863        | 32443       | 117417      | 171907      | 15367        | -       |
| Teff                   | 229577         | 109858                  | -          | 1216        | 9390        | 37155       | 54914       | *            | -       |
| Barley                 | 143146         | 44125                   | *          | 734         | 5708        | 18634       | 18582       | *            | -       |
| Wheat                  | 62186          | 17863                   | *          | *           | *           | 5028        | *           | *            | -       |
| Maize                  | 338503         | 107384                  | 575        | 6070        | 11342       | 34666       | 50473       | 4258         | -       |
| Sorghum                | *              | *                       | -          | -           | -           | *           | *           | *            | -       |
| Finger millet          | 144234         | 62865                   | *          | 436         | 3910        | 20623       | 35841       | 2035         | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Rice                   | *              | *                       | *          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 213985         | 60326                   | 61         | 988         | 5836        | 21333       | 29501       | *            | -       |
| Horse beans            | 151686         | 23165                   | 39         | 766         | 1956        | 8368        | 11110       | 926          | -       |
| Field peas             | 45514          | 7978                    | -          | *           | 503         | 3359        | 3898        | *            | -       |
| Haricot beans          | 28926          | 4502                    | *          | *           | *           | *           | 1946        | *            | -       |
| Chickpeas              | 24623          | 7467                    | -          | -           | *           | 1742        | 3872        | *            | -       |
| Lentils                | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Grass peas/vetch       | 43131          | 11632                   | -          | *           | 1313        | 3755        | 6212        | *            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 4816           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Gibto                  | 33216          | 5307                    | -          | *           | 677         | 2015        | 2315        | *            | -       |
| <b>Oilseeds</b>        | 212495         | 62411                   | 101        | 709         | 4012        | 19775       | 33224       | 4589         | -       |
| Neug                   | 117620         | 49981                   | -          | *           | 3177        | 15479       | 27068       | 3973         | -       |
| Linseed                | 30847          | 3246                    | -          | -           | 301         | 1159        | 1787        | -            | -       |
| Groundnuts             | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Safflower              | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Rapeseed               | 140046         | 9061                    | 101        | 424         | 518         | 3045        | 4355        | *            | -       |
| <b>Vegetables</b>      | 225346         | 6572                    | 79         | 371         | 586         | 2195        | 3037        | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Green peppers          | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 212121         | 6334                    | 79         | 369         | 558         | 2042        | 2982        | *            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 164115         | 2688                    | 18         | 221         | 555         | 741         | 1119        | *            | -       |
| Beetroot               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Onion                  | 30029          | 630                     | *          | *           | *           | 160         | *           | -            | -       |
| Potatoes               | 35437          | 1210                    | *          | 68          | 241         | 297         | 585         | *            | -       |
| Garlic                 | 117435         | 682                     | *          | 36          | 77          | 236         | 305         | *            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Other temporary        | 47649          | 847                     | 5          | 21          | 41          | 354         | *           | *            | -       |
| <b>Permanent crops</b> | 206919         | 4041                    | 104        | 295         | 387         | 1410        | 1752        | *            | -       |
| Coffee                 | 25917          | 891                     | *          | *           | *           | *           | 480         | *            | -       |
| Chat                   | 14819          | *                       | *          | 27          | *           | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 16044          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Gesho                  | 164310         | 2040                    | 45         | 107         | 213         | 813         | 796         | *            | -       |
| Sugar cane             | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Other permanent        | 73757          | 509                     | 21         | 64          | *           | 103         | 239         | *            | -       |



Waghamera zone Table 5.3.8 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 73756          | 63785                   | 117        | 2937        | 13004       | 27615       | 18692       | *            | -       |
| Teff                   | 58976          | 23381                   | *          | 1197        | 5235        | 9883        | 6391        | *            | -       |
| Barley                 | 47539          | 13394                   | 22         | 794         | 2818        | 6158        | 3564        | *            | -       |
| Wheat                  | 32664          | 8954                    | *          | 284         | 1931        | 4007        | 2455        | *            | -       |
| Maize                  | 43815          | 1810                    | 64         | 169         | 417         | 810         | 344         | *            | -       |
| Sorghum                | 32552          | 15697                   | 24         | 474         | 2435        | 6549        | 5783        | *            | -       |
| Finger millet          | 2642           | 496                     | -          | *           | *           | 207         | 102         | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Rice                   | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Pulses</b>          | 48579          | 13127                   | 20         | 570         | 2809        | 5701        | 3770        | *            | -       |
| Horse beans            | 34892          | 7248                    | 20         | 433         | 1891        | 3060        | 1587        | *            | -       |
| Field peas             | 17556          | 2728                    | -          | 71          | 432         | 1125        | 1100        | -            | -       |
| Haricot beans          | 4552           | 392                     | -          | *           | 40          | 129         | *           | -            | -       |
| Chickpeas              | 4503           | 751                     | -          | *           | 106         | 424         | *           | -            | -       |
| Lentils                | 14191          | 1978                    | -          | 44          | 327         | 957         | 649         | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 2646           | 29                      | *          | *           | *           | 5           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 27438          | 2088                    | -          | 82          | 443         | 1005        | 515         | *            | -       |
| Neug                   | 5039           | 379                     | -          | *           | 30          | 186         | 152         | -            | -       |
| Linseed                | 19441          | 1047                    | -          | 37          | 228         | 535         | 247         | -            | -       |
| Groundnuts             | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Safflower              | 8333           | 470                     | -          | 27          | 86          | 200         | 114         | *            | -       |
| Sesame                 | 2597           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Vegetables</b>      | 1960           | *                       | *          | *           | *           | 3           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Tomatoes               | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Green peppers          | 1103           | 1                       | *          | *           | *           | *           | -           | -            | -       |
| Red peppers            | 668            | *                       | -          | *           | -           | *           | *           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 5099           | 40                      | *          | *           | 9           | 22          | 5           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Potatoes               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 3354           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 2632           | 14                      | *          | *           | *           | *           | *           | -            | -       |
| <b>Permanent crops</b> | 7627           | *                       | *          | *           | 18          | *           | *           | -            | -       |
| Coffee                 | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fruit crops            | 2455           | *                       | -          | *           | 10          | *           | *           | -            | -       |
| Gesho                  | 3526           | *                       | -          | *           | 3           | *           | *           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | 3812           | 7                       | *          | *           | *           | *           | *           | -            | -       |

Agewawie zone Table 5.3.9 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 156213        | 148366                  | 415        | 4247        | 10276       | 42757       | 83482       | 7189         | -       |
| Teff                   | 89036         | 48330                   | *          | 537         | 2942        | 14580       | 27863       | 2397         | -       |
| Barley                 | 57270         | 16968                   | *          | 351         | 1599        | 7160        | 7436        | *            | -       |
| Wheat                  | 26265         | 6712                    | -          | *           | 933         | 2613        | 3001        | *            | -       |
| Maize                  | 138275        | 33646                   | 377        | 2929        | 2367        | 8398        | 18067       | 1508         | -       |
| Sorghum                | *             | *                       | *          | *           | *           | *           | *           | *            | -       |
| Finger millet          | 54519         | 39051                   | -          | *           | 1062        | 9270        | 26103       | *            | -       |
| Oats / 'Aja'           | 1230          | *                       | -          | *           | -           | *           | *           | -            | -       |
| Rice                   | *             | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Pulses</b>          | 62712         | 11238                   | *          | *           | 818         | 3378        | 6488        | *            | -       |
| Horse beans            | 19610         | 2837                    | *          | *           | *           | 947         | 1308        | *            | -       |
| Field peas             | 12858         | 2302                    | *          | *           | *           | 1016        | 901         | *            | -       |
| Haricot beans          | 8527          | *                       | *          | *           | *           | *           | *           | -            | -       |
| Chickpeas              | *             | *                       | -          | -           | -           | *           | *           | -            | -       |
| Lentils                | -             | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | *             | *                       | -          | -           | -           | -           | *           | -            | -       |
| Soya beans             | *             | *                       | -          | -           | -           | -           | *           | -            | -       |
| Fenugreek              | 21415         | 192                     | *          | 14          | 19          | 59          | 94          | -            | -       |
| Gibto                  | 16914         | 3292                    | -          | *           | 189         | 1159        | 1843        | *            | -       |
| <b>Oilseeds</b>        | 78672         | 31382                   | 41         | 515         | 1502        | 5684        | 20591       | 3050         | -       |
| Neug                   | 48087         | 26077                   | -          | *           | 823         | 5074        | 18240       | 1886         | -       |
| Linseed                | 7358          | 856                     | -          | -           | *           | 88          | 689         | *            | -       |
| Groundnuts             | *             | *                       | *          | *           | *           | *           | *           | *            | -       |
| Safflower              | *             | *                       | -          | -           | *           | -           | -           | -            | -       |
| Sesame                 | *             | *                       | -          | *           | *           | *           | *           | *            | -       |
| Rapeseed               | 36155         | 1607                    | 28         | 139         | 81          | 387         | 816         | *            | -       |
| <b>Vegetables</b>      | 75607         | 1718                    | 19         | 241         | 172         | 413         | 862         | 11           | -       |
| Lettuce                | *             | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | *             | *                       | -          | -           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 18712         | 113                     | 6          | *           | 12          | 48          | 39          | -            | -       |
| Tomatoes               | 2310          | *                       | *          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 9406          | 27                      | *          | *           | 1           | *           | *           | *            | -       |
| Red peppers            | 53766         | 1570                    | 12         | 229         | *           | 355         | 805         | *            | -       |
| Swiss chard            | -             | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 84403         | 3991                    | 36         | 145         | 348         | 1847        | 1570        | 45           | -       |
| Beetroot               | *             | *                       | -          | *           | -           | *           | -           | -            | -       |
| Carrot                 | *             | *                       | -          | -           | -           | *           | -           | -            | -       |
| Onion                  | 7986          | 115                     | *          | *           | *           | 42          | *           | -            | -       |
| Potatoes               | 54740         | 3551                    | *          | 109         | 292         | 1724        | 1375        | *            | -       |
| Garlic                 | 39601         | 215                     | 3          | 10          | 21          | 70          | *           | *            | -       |
| Taro / Godere          | -             | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 6954          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Other temporary        | 33525         | 364                     | *          | 29          | 9           | *           | 166         | *            | -       |
| <b>Permanent crops</b> | 88344         | 1532                    | 43         | *           | 127         | 433         | 571         | *            | -       |
| Coffee                 | 19876         | *                       | *          | *           | *           | *           | 146         | *            | -       |
| Chat                   | 2978          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Fruit crops            | 20604         | *                       | 10         | *           | 36          | 38          | *           | *            | -       |
| Gesho                  | 67409         | 494                     | 7          | 52          | 25          | 153         | 237         | *            | -       |
| Sugar cane             | 7107          | *                       | *          | *           | *           | 32          | *           | -            | -       |
| Other permanent        | 39994         | 149                     | 2          | 23          | 17          | 57          | 49          | *            | -       |

Oromia zone Table 5.3.10 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 70070          | 50236                   | 170        | 3537        | 12641       | 20408       | 12860       | *            | -       |
| Teff                   | 32679          | 9981                    | *          | 591         | 2293        | 4289        | 2624        | *            | -       |
| Barley                 | 6881           | 696                     | *          | 96          | 215         | 244         | *           | -            | -       |
| Wheat                  | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Maize                  | 53180          | 6243                    | 126        | 641         | 1375        | 2689        | 1291        | *            | -       |
| Sorghum                | 57241          | 33030                   | 39         | 2178        | 8697        | 13071       | 8730        | *            | -       |
| Finger millet          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rice                   | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Pulses</b>          | 25918          | 3081                    | 12         | 261         | 754         | 1203        | 710         | *            | -       |
| Horse beans            | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Field peas             | 5063           | *                       | *          | *           | 80          | *           | *           | -            | -       |
| Haricot beans          | 18381          | 1391                    | 6          | 130         | 373         | 516         | 313         | *            | -       |
| Chickpeas              | 3423           | 660                     | -          | *           | 92          | 118         | 299         | *            | -       |
| Lentils                | 2911           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Grass peas/vetch       | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 849            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Gibto                  | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Oilseeds</b>        | 24597          | 2454                    | *          | 134         | 598         | 736         | 847         | *            | -       |
| Neug                   | 3571           | 192                     | -          | *           | 68          | 83          | *           | -            | -       |
| Linseed                | 4445           | *                       | *          | 7           | 20          | *           | *           | -            | -       |
| Groundnuts             | *              | *                       | -          | *           | *           | -           | *           | *            | -       |
| Safflower              | 5123           | *                       | *          | 21          | *           | 48          | *           | *            | -       |
| Sesame                 | 14960          | 1858                    | -          | 76          | 463         | 512         | 717         | *            | -       |
| Rapeseed               | 2537           | 85                      | *          | 3           | 21          | 32          | *           | -            | -       |
| <b>Vegetables</b>      | 10738          | *                       | *          | *           | 19          | 112         | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Ethiopian cabbage      | 2518           | 20                      | *          | *           | *           | 9           | *           | -            | -       |
| Tomatoes               | 879            | *                       | *          | -           | *           | *           | *           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 7733           | *                       | *          | *           | 13          | *           | *           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 4734           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 3148           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Potatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Garlic                 | 2906           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Other temporary        | 16424          | 395                     | 8          | 44          | 90          | 148         | *           | *            | -       |
| <b>Permanent crops</b> | 29675          | 1229                    | 24         | 189         | 399         | 457         | 161         | -            | -       |
| Coffee                 | 12315          | 386                     | *          | 81          | 131         | 127         | *           | -            | -       |
| Chat                   | 13412          | 579                     | *          | 70          | 184         | 233         | *           | -            | -       |
| <b>Fruit crops</b>     | 18492          | 176                     | 5          | 26          | 63          | 61          | *           | -            | -       |
| Gesho                  | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | 3073           | *                       | *          | *           | 14          | *           | *           | -            | -       |
| Other permanent        | 5307           | 21                      | *          | 2           | *           | 11          | *           | -            | -       |

Oromia Region Table 5.4 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 3909652        | 3168456                 | 3633       | 161017      | 468728      | 1061059     | 1237009     | 211952       | 25057   |
| Teff                   | 1656052        | 820135                  | 256        | 28756       | 92225       | 271397      | 357479      | 62582        | 7439    |
| Barley                 | 1202608        | 412329                  | 282        | 11149       | 42548       | 114224      | 196679      | 42567        | *       |
| Wheat                  | 1422114        | 556354                  | 173        | 18633       | 60156       | 159706      | 249542      | 60335        | *       |
| Maize                  | 2843288        | 786365                  | 2436       | 59958       | 151455      | 297498      | 245465      | 27757        | 1796    |
| Sorghum                | 1688164        | 500943                  | 473        | 39408       | 109422      | 182773      | 152770      | 13288        | *       |
| Finger millet          | 350988         | 71966                   | *          | 2472        | 11179       | 31332       | 25032       | 1697         | *       |
| Oats / 'Aja'           | 142812         | 19998                   | *          | 630         | 1553        | 4073        | 9930        | 3726         | *       |
| Rice                   | 5061           | 367                     | -          | *           | *           | 55          | *           | -            | -       |
| <b>Pulses</b>          | 1976256        | 374231                  | 423        | 16326       | 45987       | 117650      | 161888      | 28738        | 3219    |
| Horse beans            | 974811         | 132865                  | 119        | 4465        | 15041       | 44782       | 57408       | 10048        | 1001    |
| Field peas             | 384889         | 70063                   | 15         | 2436        | 7407        | 22057       | 32261       | 5399         | *       |
| Haricot beans          | 861310         | 91766                   | 261        | 7373        | 17485       | 30879       | 30721       | 4500         | *       |
| Chickpeas              | 159643         | 42444                   | -          | 547         | 2680        | 10183       | 24113       | 4266         | *       |
| Lentils                | 120907         | 9897                    | -          | 360         | 1218        | 2247        | 4547        | 1458         | *       |
| Grass peas/vetch       | 113332         | 20064                   | -          | 416         | 833         | 5367        | 10311       | 2790         | *       |
| Soya beans             | 5183           | *                       | -          | -           | *           | *           | *           | -            | -       |
| Fenugreek              | 200087         | 6507                    | 28         | 723         | 1244        | 1918        | 2204        | 277          | *       |
| Gibto                  | 2055           | *                       | -          | 6           | *           | -           | *           | -            | -       |
| <b>Oilseeds</b>        | 992579         | 265394                  | 155        | 6981        | 25045       | 83047       | 125542      | 22521        | *       |
| Neug                   | 360860         | 117736                  | *          | 2259        | 10074       | 39906       | 54483       | 9967         | *       |
| Linseed                | 396824         | 102326                  | *          | 2219        | 7833        | 29071       | 51304       | 11306        | *       |
| Groundnuts             | 76703          | 12653                   | *          | 1368        | 3579        | 3953        | *           | -            | -       |
| Safflower              | 24637          | 988                     | *          | 19          | 109         | *           | 561         | *            | -       |
| Sesame                 | 101385         | 25520                   | *          | 685         | 2794        | 7724        | 13003       | *            | *       |
| Rapeseed               | 180574         | 6171                    | 47         | 431         | 656         | 2130        | 2438        | 469          | -       |
| <b>Vegetables</b>      | 1501808        | 31940                   | 343        | 2701        | 6941        | 11409       | 8956        | 1546         | *       |
| Lettuce                | 11488          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Head cabbage           | 86609          | 1238                    | 3          | 98          | 312         | 202         | *           | *            | -       |
| Ethiopian cabbage      | 895484         | 8867                    | 159        | 1102        | 2036        | 3097        | 2217        | 247          | *       |
| Tomatoes               | 47632          | 2840                    | *          | *           | *           | 810         | 440         | *            | -       |
| Green peppers          | 362304         | 3000                    | 51         | 206         | 480         | 1010        | 889         | *            | *       |
| Red peppers            | 405354         | 15871                   | 110        | 1019        | 3106        | 6278        | 4835        | 487          | *       |
| Swiss chard            | 9343           | 20                      | *          | *           | *           | 2           | 8           | *            | -       |
| <b>Root crops</b>      | 1485047        | 59909                   | 522        | 7139        | 16472       | 18869       | 15191       | 1695         | *       |
| Beetroot               | 118733         | 845                     | 3          | *           | *           | 277         | 202         | *            | -       |
| Carrot                 | 43768          | *                       | *          | *           | 171         | *           | *           | *            | -       |
| Onion                  | 384635         | 10244                   | 64         | 495         | 3108        | 2789        | 3307        | *            | *       |
| Potatoes               | 397503         | 22955                   | 160        | 2659        | 6144        | 7457        | 5815        | *            | *       |
| Garlic                 | 403165         | 4237                    | 80         | 171         | 560         | 1577        | 1583        | 263          | *       |
| Taro / Godere          | 274003         | 7619                    | 46         | 434         | 1380        | 3224        | 2439        | *            | *       |
| Sweet potatoes         | 393195         | 13416                   | 168        | 3288        | 4883        | 3473        | 1565        | *            | *       |
| Other temporary        | 631054         | 13264                   | 183        | 2048        | 2250        | 4441        | 3535        | 797          | *       |
| <b>Permanent crops</b> | 2397841        | 319725                  | 1756       | 40067       | 81054       | 116876      | 72563       | 6235         | *       |
| Coffee                 | 987758         | 152947                  | 533        | 13923       | 31897       | 61171       | 39899       | *            | *       |
| Chat                   | 1035555        | 75196                   | 464        | 14348       | 25986       | 23480       | 10426       | 461          | *       |
| Fruit crops            | 773827         | 13807                   | 91         | 1572        | 3070        | 4448        | 4401        | 224          | -       |
| Gesho                  | 413727         | 3871                    | 25         | 211         | 422         | 1167        | 1780        | 253          | *       |
| Sugar cane             | 215245         | 4570                    | 67         | 873         | 930         | 1345        | 1291        | *            | -       |
| Other permanent        | 1136744        | 69335                   | 575        | 9139        | 18749       | 25264       | 14766       | 788          | *       |

West Wellega zone Table 5.4.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 326598         | 226910                  | 158        | 10691       | 42717       | 102623      | 67532       | *            | *       |
| Teff                   | 89731          | 23365                   | -          | 1025        | 3593        | 10191       | 8283        | *            | -       |
| Barley                 | 50952          | 2961                    | -          | *           | 422         | 1447        | 933         | *            | *       |
| Wheat                  | 96999          | 14392                   | -          | 715         | 3422        | 6451        | 3747        | *            | -       |
| Maize                  | 312944         | 92029                   | 142        | 5029        | 19038       | 42346       | 24504       | *            | *       |
| Sorghum                | 241412         | 58011                   | 17         | 2887        | 10404       | 25664       | 18018       | *            | *       |
| Finger millet          | 156920         | 36142                   | -          | 933         | 5839        | 16524       | 12038       | *            | *       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 198489         | 22872                   | *          | 1117        | 3294        | 10352       | 7903        | *            | *       |
| Horse beans            | 82966          | 6867                    | *          | 319         | 901         | 3630        | 1890        | *            | *       |
| Field peas             | 31286          | 2668                    | -          | 138         | 430         | 1098        | 999         | *            | -       |
| Haricot beans          | 151180         | 11070                   | *          | 648         | 1768        | 4819        | 3759        | *            | *       |
| Chickpeas              | 10601          | 1567                    | -          | -           | 65          | 539         | *           | -            | -       |
| Lentils                | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Grass peas/vetch       | 6009           | *                       | -          | *           | *           | 55          | *           | -            | -       |
| Soya beans             | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Fenugreek              | 14982          | 170                     | -          | *           | 59          | 81          | 28          | -            | -       |
| Gibto                  | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 123754         | 24934                   | *          | 678         | 4019        | 11300       | 7804        | *            | *       |
| Neug                   | 92781          | 22111                   | -          | 510         | 3368        | 10261       | 6981        | *            | *       |
| Linseed                | 11302          | 437                     | -          | *           | 144         | 175         | *           | -            | -       |
| Groundnuts             | 4430           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Sesame                 | 18176          | 1590                    | *          | *           | *           | *           | 364         | *            | *       |
| Rapeseed               | 16980          | 644                     | -          | *           | 163         | 136         | 295         | *            | -       |
| <b>Vegetables</b>      | 149905         | 3111                    | *          | 197         | 565         | 1486        | 816         | *            | *       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | 2578           | 5                       | -          | -           | *           | *           | -           | -            | -       |
| Ethiopian cabbage      | 32257          | 366                     | -          | 31          | 88          | *           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Green peppers          | 14342          | 96                      | -          | *           | *           | 27          | *           | -            | -       |
| Red peppers            | 116681         | 2627                    | *          | 149         | 412         | 1327        | 693         | *            | *       |
| Swiss chard            | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Root crops</b>      | 145169         | 3345                    | *          | 210         | 712         | 1447        | 960         | *            | *       |
| Beetroot               | 6141           | 13                      | -          | *           | *           | *           | *           | -            | -       |
| Carrot                 | 3741           | *                       | -          | *           | *           | 1           | *           | -            | -       |
| Onion                  | 6048           | 49                      | -          | *           | 1           | 7           | 40          | -            | -       |
| Potatoes               | 58856          | 1293                    | *          | 75          | 298         | 534         | 382         | -            | *       |
| Garlic                 | 28435          | 99                      | -          | *           | *           | 42          | 18          | -            | -       |
| Taro / Godere          | 27970          | 178                     | *          | 13          | 66          | 50          | 45          | -            | *       |
| Sweet potatoes         | 83086          | 1706                    | *          | 105         | 316         | 804         | 473         | *            | *       |
| Other temporary        | 60889          | 960                     | *          | 52          | 165         | 474         | 237         | *            | *       |
| <b>Permanent crops</b> | 284292         | 56038                   | 14         | 3321        | 12522       | 24865       | 13521       | *            | *       |
| Coffee                 | 239164         | 49561                   | 6          | 2728        | 11071       | 22181       | 11830       | *            | *       |
| Chat                   | 63854          | 1828                    | *          | 211         | 452         | 774         | 359         | -            | *       |
| <b>Fruit crops</b>     | 183476         | 3569                    | *          | 262         | 764         | 1447        | 1076        | *            | -       |
| Gesho                  | 44644          | 266                     | -          | 17          | 42          | 122         | 85          | -            | -       |
| Sugar cane             | 6135           | 254                     | -          | *           | -           | 134         | 76          | -            | -       |
| Other permanent        | 50530          | 560                     | -          | *           | 192         | 207         | 95          | -            | *       |

East Wellega zone Table 5.4.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 267301         | 281347                  | 305        | 8282        | 26062       | 84530       | 135540      | 22690        | *       |
| Teff                   | 144261         | 87291                   | -          | 1857        | 8477        | 24800       | 42215       | 8857         | *       |
| Barley                 | 71509          | 18933                   | *          | 393         | 1227        | 7074        | 8720        | *            | -       |
| Wheat                  | 82764          | 29540                   | *          | 532         | 2005        | 8361        | 13994       | 4645         | -       |
| Maize                  | 233687         | 87690                   | 272        | 3818        | 9921        | 25403       | 42500       | 5372         | *       |
| Sorghum                | 101041         | 36561                   | *          | 1066        | 2767        | 10725       | 18138       | *            | *       |
| Finger millet          | 75338          | 21001                   | *          | 615         | 1659        | 8031        | 9783        | 911          | -       |
| Oats / 'Aja'           | 4326           | 306                     | -          | -           | *           | *           | 166         | -            | -       |
| Rice                   | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Pulses</b>          | 129968         | 21972                   | 31         | 558         | 1921        | 6848        | 10832       | 1772         | *       |
| Horse beans            | 95169          | 11715                   | 27         | 503         | 1387        | 3810        | 5149        | 834          | *       |
| Field peas             | 33077          | 7799                    | -          | *           | 392         | 2324        | 4131        | 914          | *       |
| Haricot beans          | 25365          | 2138                    | *          | *           | 113         | 575         | 1425        | *            | -       |
| Chickpeas              | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Lentils                | 572            | 17                      | -          | -           | *           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 19169          | 214                     | *          | 5           | *           | *           | 99          | *            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 166385         | 83804                   | *          | 1776        | 5933        | 21487       | 46180       | 6979         | *       |
| Neug                   | 119116         | 58666                   | *          | 993         | 3402        | 14706       | 32711       | 6036         | *       |
| Linseed                | 8603           | 954                     | -          | 67          | *           | 143         | 447         | *            | *       |
| Groundnuts             | 8242           | 1848                    | -          | 353         | 673         | 428         | *           | -            | -       |
| Safflower              | *              | *                       | -          | 4           | -           | -           | *           | -            | -       |
| Sesame                 | 45348          | 20859                   | -          | 259         | 1829        | 5760        | 11921       | *            | *       |
| Rapeseed               | 26652          | 1321                    | *          | *           | 16          | 450         | 555         | 188          | -       |
| <b>Vegetables</b>      | 105353         | 2375                    | 7          | 115         | 237         | 690         | 1144        | 183          | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | *              | *                       | *          | *           | *           | *           | *           | *            | -       |
| Ethiopian cabbage      | 12035          | 323                     | -          | 13          | *           | 82          | 138         | *            | -       |
| Tomatoes               | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Green peppers          | 37123          | 293                     | 3          | 31          | 7           | 81          | 122         | 50           | -       |
| Red peppers            | 59593          | 1724                    | *          | 69          | 208         | 507         | 879         | *            | -       |
| Swiss chard            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Root crops</b>      | 102521         | 1451                    | 8          | *           | 184         | 490         | 603         | *            | *       |
| Beetroot               | 13536          | 37                      | *          | *           | *           | *           | 6           | 1            | -       |
| Carrot                 | 3157           | 6                       | *          | *           | *           | *           | *           | -            | -       |
| Onion                  | 17961          | 151                     | *          | *           | *           | 20          | 112         | *            | *       |
| Potatoes               | 41359          | 750                     | -          | *           | 113         | 260         | 291         | *            | -       |
| Garlic                 | 59527          | 398                     | 6          | 13          | 34          | *           | 160         | *            | *       |
| Taro / Godere          | 1263           | *                       | -          | -           | *           | -           | 2           | -            | -       |
| Sweet potatoes         | 10749          | 103                     | *          | *           | 11          | *           | *           | *            | *       |
| Other temporary        | 26896          | 465                     | *          | 53          | 17          | 138         | *           | *            | -       |
| <b>Permanent crops</b> | 116219         | 4134                    | 21         | *           | 519         | 1731        | 1555        | 86           | *       |
| Coffee                 | 31182          | 2420                    | *          | *           | 244         | 1271        | 815         | *            | -       |
| Chat                   | 17968          | *                       | *          | *           | *           | *           | 37          | *            | -       |
| Fruit crops            | 56942          | 673                     | 12         | *           | 126         | 159         | 290         | 23           | -       |
| Gesho                  | 67964          | 710                     | *          | 27          | 69          | 170         | 391         | 42           | *       |
| Sugar cane             | 3207           | 16                      | -          | 1           | -           | 11          | *           | 1            | -       |
| Other permanent        | 10979          | *                       | *          | *           | *           | 9           | *           | *            | -       |

Illibabor zone Table 5.4.3 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 191897         | 154825                  | 236        | 6120        | 26839       | 67265       | 50800       | 3565         | -       |
| Teff                   | 104700         | 47545                   | -          | 1025        | 7479        | 21100       | 16766       | 1176         | -       |
| Barley                 | 28353          | 2460                    | -          | *           | 326         | 1011        | 987         | *            | -       |
| Wheat                  | 38401          | 4133                    | *          | *           | 569         | 1790        | 1623        | *            | -       |
| Maize                  | 174151         | 67865                   | 235        | 3648        | 11761       | 29319       | 21305       | *            | -       |
| Sorghum                | 114492         | 25720                   | -          | 890         | 4865        | 10780       | 8756        | *            | -       |
| Finger millet          | 43249          | 7038                    | -          | 395         | 1832        | 3246        | 1337        | *            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Rice                   | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Pulses                 | 122379         | 17744                   | *          | 579         | 2364        | 7297        | 6962        | *            | -       |
| Horse beans            | 48426          | 5872                    | *          | 168         | 763         | 2469        | 2225        | *            | -       |
| Field peas             | 26930          | 5782                    | -          | *           | 454         | 2059        | 3009        | *            | -       |
| Haricot beans          | 83890          | 4299                    | *          | 299         | 840         | 2015        | 1082        | *            | -       |
| Chickpeas              | 7643           | 1399                    | -          | *           | *           | 531         | *           | *            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Fenugreek              | 12681          | 291                     | *          | *           | 77          | 133         | 60          | *            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oilseeds               | 40239          | 6088                    | *          | *           | 827         | 2252        | 2683        | *            | -       |
| Neug                   | 23064          | 4542                    | -          | *           | 651         | 1412        | 2277        | *            | -       |
| Linseed                | 12486          | 561                     | -          | *           | 29          | 364         | 160         | *            | -       |
| Groundnuts             | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Safflower              | 1250           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Sesame                 | 6673           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Rapeseed               | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 122118         | 2581                    | 12         | 177         | 499         | 1188        | 635         | *            | -       |
| Lettuce                | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Head cabbage           | 15304          | 52                      | *          | *           | 5           | 17          | 21          | -            | -       |
| Ethiopian cabbage      | 54619          | 248                     | *          | 28          | 60          | 84          | 67          | *            | -       |
| Tomatoes               | 1135           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 45423          | 247                     | *          | *           | 41          | 110         | 65          | *            | -       |
| Red peppers            | 55860          | 1959                    | *          | 112         | 391         | 974         | 411         | *            | -       |
| Swiss chard            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Root crops</b>      | 93891          | 1252                    | 11         | 67          | 259         | 578         | 323         | *            | -       |
| Beetroot               | 20799          | 41                      | *          | 5           | 8           | 19          | 9           | *            | -       |
| Carrot                 | 4482           | 7                       | *          | *           | *           | *           | *           | -            | -       |
| Onion                  | 30151          | 216                     | *          | 6           | 32          | *           | 85          | *            | -       |
| Potatoes               | 5720           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 28923          | 70                      | *          | 6           | 9           | 33          | 20          | *            | -       |
| Taro / Godere          | 33251          | 323                     | *          | 20          | 38          | 130         | 128         | *            | -       |
| Sweet potatoes         | 26034          | 499                     | *          | *           | *           | 249         | 53          | *            | -       |
| Other temporary        | 42321          | 737                     | 8          | 26          | 180         | 298         | 224         | -            | -       |
| <b>Permanent crops</b> | 165417         | 29498                   | 72         | 1008        | 4197        | 11748       | 9473        | *            | -       |
| Coffee                 | 99706          | 24773                   | *          | 742         | 3346        | 10166       | 7669        | *            | -       |
| Chat                   | 60798          | 1722                    | *          | 85          | 321         | 512         | 672         | *            | -       |
| Fruit crops            | 84330          | 1039                    | *          | 45          | 172         | 387         | 402         | *            | -       |
| Gesho                  | 20780          | 131                     | *          | 3           | 33          | 34          | 59          | *            | -       |
| Sugar cane             | 20475          | 253                     | *          | *           | 41          | 50          | *           | *            | -       |
| Other permanent        | 105754         | 1582                    | 12         | 107         | 283         | 599         | *           | *            | -       |

Jimma zone Table 5.4.4 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 454579         | 349728                  | 298        | 14011       | 56573       | 161884      | 113170      | *            | -       |
| Teff                   | 346247         | 127747                  | 78         | 4826        | 20989       | 58422       | 41634       | *            | -       |
| Barley                 | 131841         | 15303                   | -          | 896         | 2998        | 6783        | 4493        | *            | -       |
| Wheat                  | 154264         | 39342                   | *          | 848         | 6494        | 19153       | 12595       | *            | -       |
| Maize                  | 305564         | 113665                  | 176        | 5429        | 16594       | 53432       | 36829       | *            | -       |
| Sorghum                | 240335         | 47806                   | -          | 1685        | 8416        | 21258       | 16013       | *            | -       |
| Finger millet          | 31603          | 4621                    | -          | 261         | *           | 2179        | *           | -            | -       |
| Oats / 'Aja'           | 18625          | 1196                    | -          | *           | *           | 635         | *           | *            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| <b>Pulses</b>          | 240543         | 35135                   | 35         | 1522        | 5136        | 15916       | 12407       | *            | -       |
| Horse beans            | 161776         | 22178                   | *          | 970         | 3078        | 10404       | 7595        | *            | -       |
| Field peas             | 58438          | 10799                   | 14         | 359         | 1674        | 4580        | 4172        | -            | -       |
| Haricot beans          | 73440          | 1269                    | *          | 192         | *           | 466         | 286         | *            | -       |
| Chickpeas              | 5319           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Lentils                | 15443          | 404                     | -          | -           | *           | 162         | 215         | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Fenugreek              | 2153           | *                       | -          | -           | *           | *           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 99130          | 12448                   | *          | *           | 1528        | 6784        | 3748        | *            | -       |
| Neug                   | 37512          | 9951                    | -          | *           | 1237        | 5533        | *           | -            | -       |
| Linseed                | 59038          | 2335                    | -          | *           | 233         | 1188        | 873         | *            | -       |
| Groundnuts             | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Rapeseed               | 7871           | *                       | *          | *           | *           | *           | 9           | -            | -       |
| <b>Vegetables</b>      | 338512         | 4176                    | 47         | 309         | 1111        | 1788        | 904         | *            | -       |
| Lettuce                | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Head cabbage           | 25111          | 128                     | *          | *           | *           | 63          | 13          | *            | -       |
| Ethiopian cabbage      | 307748         | 2318                    | 40         | 253         | 567         | 977         | 466         | *            | -       |
| Tomatoes               | 1653           | *                       | -          | *           | *           | *           | -           | -            | -       |
| Green peppers          | 79784          | 449                     | 5          | 33          | 58          | 275         | 77          | -            | -       |
| Red peppers            | 30434          | *                       | *          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 254396         | 8214                    | 53         | 480         | 1452        | 3693        | 2433        | *            | -       |
| Beetroot               | 7599           | 28                      | -          | *           | *           | *           | *           | -            | -       |
| Carrot                 | 3156           | *                       | -          | -           | *           | *           | *           | -            | -       |
| Onion                  | 18917          | 96                      | *          | 6           | *           | 67          | *           | -            | -       |
| Potatoes               | 25194          | 595                     | *          | *           | *           | 268         | 116         | *            | -       |
| Garlic                 | 35837          | *                       | *          | 8           | 38          | *           | 13          | -            | -       |
| Taro / Godere          | 197893         | 6996                    | 35         | 366         | 1239        | 3022        | 2241        | *            | -       |
| Sweet potatoes         | 19737          | 154                     | -          | 37          | 14          | 51          | 52          | -            | -       |
| Other temporary        | 90726          | 1643                    | *          | 234         | 184         | 692         | 514         | *            | -       |
| <b>Permanent crops</b> | 436243         | 63425                   | 299        | 5036        | 12991       | 26298       | 18379       | *            | -       |
| Coffee                 | 247561         | 37435                   | 122        | 2766        | 7005        | 15611       | 11757       | *            | -       |
| Chat                   | 267909         | 7920                    | 43         | 579         | 1749        | 3130        | 2277        | *            | -       |
| <b>Fruit crops</b>     | 208431         | 2964                    | 24         | 219         | 591         | 1009        | 1062        | *            | -       |
| Gesho                  | 19437          | 146                     | -          | *           | *           | 45          | *           | -            | -       |
| Sugar cane             | 98380          | 644                     | 4          | 72          | 163         | 273         | 128         | *            | -       |
| Other permanent        | 359984         | 14316                   | 106        | 1395        | 3473        | 6229        | 3070        | *            | -       |



West Shewa zone Table 5.4.5 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 326155         | 339040                  | 242        | 10068       | 39076       | 110244      | 144034      | 30308        | 5067    |
| Teff                   | 176889         | 95438                   | -          | *           | 7570        | 29838       | 42154       | 11684        | 1639    |
| Barley                 | 159327         | 63163                   | 50         | 1438        | 7403        | 18396       | 29567       | *            | *       |
| Wheat                  | 175615         | 77995                   | *          | 1518        | 9516        | 25872       | 33444       | 5752         | *       |
| Maize                  | 203939         | 51934                   | 154        | 2900        | 7382        | 18838       | 19129       | 3352         | 178     |
| Sorghum                | 114865         | 49740                   | *          | 1649        | 6980        | 17023       | 19537       | 4434         | *       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | 12202          | 628                     | *          | *           | 84          | 278         | 203         | *            | -       |
| Rice                   | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Pulses</b>          | 154738         | 31402                   | *          | 800         | 2825        | 10586       | 12619       | 3612         | *       |
| Horse beans            | 119481         | 18871                   | *          | 273         | 1781        | 6873        | 7952        | 1330         | *       |
| Field peas             | 32050          | 5733                    | -          | 353         | 727         | 2066        | 2098        | *            | -       |
| Haricot beans          | 16522          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Chickpeas              | *              | *                       | -          | *           | *           | *           | *           | *            | *       |
| Lentils                | 8704           | 732                     | -          | -           | *           | *           | 413         | 202          | -       |
| Grass peas/vetch       | *              | *                       | -          | *           | *           | *           | *           | *            | *       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 10396          | *                       | *          | *           | *           | *           | *           | *            | *       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 95601          | 24377                   | *          | *           | 1912        | 9247        | 10369       | *            | *       |
| Neug                   | 33971          | 10733                   | -          | *           | 428         | 3898        | 4457        | *            | *       |
| Linseed                | 44828          | 12051                   | -          | *           | 1405        | 4643        | 5272        | *            | *       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Sesame                 | *              | *                       | *          | -           | -           | *           | *           | *            | -       |
| Rapeseed               | 30823          | 1250                    | *          | *           | 80          | *           | *           | *            | -       |
| <b>Vegetables</b>      | 140041         | 3464                    | *          | *           | 272         | 1065        | 1228        | *            | *       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | *            | -       |
| Head cabbage           | 8228           | 19                      | -          | *           | *           | *           | 9           | *            | -       |
| Ethiopian cabbage      | 63360          | 523                     | *          | 21          | 58          | 177         | *           | *            | *       |
| Tomatoes               | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Green peppers          | 49973          | *                       | *          | *           | *           | 195         | *           | *            | *       |
| Red peppers            | 41181          | *                       | *          | *           | 154         | 689         | *           | *            | -       |
| Swiss chard            | 2032           | *                       | *          | -           | -           | *           | *           | *            | -       |
| <b>Root crops</b>      | 143165         | 2810                    | *          | 337         | 513         | 935         | 909         | 73           | *       |
| Beetroot               | 19965          | *                       | *          | *           | *           | *           | 16          | *            | -       |
| Carrot                 | 4017           | 10                      | *          | -           | *           | *           | *           | *            | -       |
| Onion                  | 75071          | 397                     | *          | 28          | 120         | 114         | 117         | *            | -       |
| Potatoes               | 46529          | 1779                    | *          | 252         | *           | 596         | 597         | *            | *       |
| Garlic                 | 74170          | 371                     | 7          | 22          | 35          | 189         | 109         | 9            | *       |
| Taro / Godere          | 1471           | *                       | -          | -           | -           | *           | *           | -            | -       |
| Sweet potatoes         | *              | *                       | *          | *           | *           | *           | *           | *            | -       |
| Other temporary        | 57973          | 432                     | *          | 23          | 71          | 142         | 162         | 32           | -       |
| <b>Permanent crops</b> | 196042         | 7945                    | 60         | 525         | 1408        | 2429        | 3090        | 382          | *       |
| Coffee                 | 14236          | 104                     | *          | *           | *           | *           | 40          | *            | -       |
| Chat                   | 19580          | *                       | *          | *           | *           | 98          | *           | *            | -       |
| Fruit crops            | 28673          | 481                     | *          | *           | 54          | *           | *           | *            | -       |
| Gesho                  | 109887         | 710                     | *          | 61          | 124         | 227         | 233         | 54           | *       |
| Sugar cane             | 10236          | *                       | -          | *           | *           | 65          | *           | *            | -       |
| Other permanent        | 149574         | 5668                    | 51         | 390         | 1093        | 1858        | 2113        | *            | *       |

North Shewa (Oromia) zone Table 5.4.6 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 226395         | 268472                  | 229        | 6171        | 19218       | 62151       | 140174      | 35616        | *       |
| Teff                   | 148981         | 94041                   | *          | 2375        | 8122        | 25836       | 47301       | 9766         | *       |
| Barley                 | 108159         | 81728                   | *          | 546         | 2194        | 14497       | 45034       | 16027        | *       |
| Wheat                  | 109891         | 41726                   | *          | 1001        | 2453        | 8327        | 21723       | 7273         | *       |
| Maize                  | 84302          | 5305                    | 83         | 594         | 794         | 1484        | 2297        | *            | *       |
| Sorghum                | 71291          | 44486                   | *          | 1655        | 5631        | 11806       | 22953       | *            | *       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | 8913           | 1125                    | -          | -           | *           | 189         | 818         | *            | *       |
| Rice                   | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| <b>Pulses</b>          | 131736         | 44689                   | *          | 730         | 2179        | 9293        | 24838       | 7370         | *       |
| Horse beans            | 108411         | 23459                   | *          | 346         | 1078        | 4571        | 13271       | 4141         | *       |
| Field peas             | 45429          | 5979                    | -          | *           | 577         | 1279        | 2935        | 900          | *       |
| Haricot beans          | 7874           | 260                     | *          | *           | *           | *           | *           | *            | -       |
| Chickpeas              | 14272          | 4197                    | -          | -           | *           | 701         | 2724        | 604          | *       |
| Lentils                | 18738          | 3928                    | -          | -           | *           | 726         | 2349        | 717          | *       |
| Grass peas/vetch       | 27717          | 6522                    | -          | *           | *           | 1919        | 3093        | 995          | *       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 5228           | *                       | -          | -           | *           | *           | *           | *            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 53321          | 10623                   | *          | *           | 591         | 3160        | 5329        | 1334         | -       |
| Neug                   | 20986          | 4005                    | -          | *           | 315         | 982         | 2071        | *            | -       |
| Linseed                | 26208          | 5812                    | -          | -           | *           | 1930        | 2817        | 861          | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Sesame                 | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Rapeseed               | 11170          | 143                     | *          | *           | 22          | *           | 50          | -            | -       |
| <b>Vegetables</b>      | 48626          | 392                     | *          | *           | 42          | *           | 85          | 33           | *       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Ethiopian cabbage      | 28122          | *                       | *          | *           | 6           | *           | 35          | 33           | *       |
| Tomatoes               | 1902           | *                       | *          | -           | *           | *           | *           | -            | -       |
| Green peppers          | 14118          | 68                      | *          | *           | *           | 11          | 22          | -            | -       |
| Red peppers            | 5048           | 51                      | *          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | 2439           | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Root crops</b>      | 52476          | 303                     | *          | 16          | 30          | 54          | 176         | 16           | *       |
| Beetroot               | 3888           | 7                       | -          | *           | *           | *           | *           | -            | -       |
| Carrot                 | 4526           | 3                       | *          | *           | *           | *           | *           | -            | -       |
| Onion                  | 12880          | 46                      | *          | *           | *           | *           | 25          | *            | -       |
| Potatoes               | 4314           | 41                      | -          | *           | -           | *           | *           | *            | -       |
| Garlic                 | 44677          | 205                     | *          | 8           | 25          | 40          | 116         | 8            | *       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | *           | *           | -           | *           | -            | -       |
| Other temporary        | 22964          | *                       | *          | 11          | 22          | 78          | *           | *            | -       |
| <b>Permanent crops</b> | 44617          | 431                     | *          | *           | 57          | 96          | *           | *            | *       |
| Coffee                 | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Chat                   | 1808           | *                       | -          | *           | *           | *           | *           | -            | *       |
| Fruit crops            | 4969           | 46                      | *          | *           | *           | *           | *           | -            | -       |
| Gesho                  | 34744          | 279                     | 3          | *           | 22          | 47          | *           | *            | *       |
| Sugar cane             | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Other permanent        | 15125          | 64                      | *          | *           | *           | 21          | 33          | *            | -       |

East Shewa zone Table 5.4.7 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 319707         | 333005                  | 476        | 15309       | 40394       | 99069       | 150722      | 21679        | *       |
| Teff                   | 170569         | 125419                  | *          | 4342        | 9575        | 29203       | 68022       | 10084        | *       |
| Barley                 | 61749          | 13006                   | *          | 708         | 1479        | 2932        | 6786        | 1081         | -       |
| Wheat                  | 101532         | 49960                   | -          | 1190        | 3765        | 13065       | 27972       | 3277         | *       |
| Maize                  | 256606         | 125624                  | 373        | 8500        | 23886       | 47645       | 38489       | 6174         | *       |
| Sorghum                | 83928          | 17692                   | -          | 488         | 1537        | 5538        | 9066        | *            | -       |
| Finger millet          | 17195          | 1239                    | -          | *           | 152         | 686         | 322         | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 187155         | 60796                   | *          | 2927        | 5169        | 15056       | 32623       | 3630         | *       |
| Horse beans            | 49024          | 4125                    | *          | 209         | 228         | 870         | 2396        | 354          | *       |
| Field peas             | 18440          | 4156                    | *          | *           | *           | 729         | 2880        | *            | *       |
| Haricot beans          | 139806         | 34339                   | *          | 2216        | 3845        | 10267       | 15466       | 1934         | *       |
| Chickpeas              | 32255          | 12551                   | -          | *           | 604         | 2077        | 8169        | *            | *       |
| Lentils                | 14985          | 1165                    | -          | *           | *           | *           | 677         | *            | *       |
| Grass peas/vetch       | 25233          | 3537                    | -          | 82          | *           | *           | 2345        | *            | *       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 9818           | 732                     | -          | *           | *           | *           | 500         | *            | -       |
| Gibto                  | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Oilseeds</b>        | 46101          | 1777                    | *          | 138         | 415         | 724         | 467         | *            | -       |
| Neug                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Linseed                | 5912           | 238                     | *          | *           | *           | *           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 3930           | 72                      | *          | *           | *           | *           | 52          | -            | -       |
| Sesame                 | 12410          | 937                     | -          | *           | 278         | 429         | *           | -            | -       |
| Rapeseed               | 27493          | 525                     | *          | 60          | 102         | 194         | 151         | *            | -       |
| <b>Vegetables</b>      | 98594          | 2292                    | *          | 121         | 350         | 666         | 653         | *            | *       |
| Lettuce                | *              | *                       | *          | *           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | *           | -           | -           | *           | *            | -       |
| Ethiopian cabbage      | 70917          | 792                     | *          | 86          | 250         | 260         | 171         | *            | *       |
| Tomatoes               | 6017           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Green peppers          | 28135          | 281                     | *          | 8           | *           | *           | 74          | *            | -       |
| Red peppers            | 11573          | *                       | -          | *           | *           | *           | *           | *            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 69513          | 8413                    | *          | *           | 2885        | 2549        | 1919        | *            | -       |
| Beetroot               | *              | *                       | -          | -           | *           | *           | *           | *            | -       |
| Carrot                 | *              | *                       | -          | -           | *           | *           | *           | *            | -       |
| Onion                  | 22400          | 813                     | *          | *           | 194         | *           | *           | *            | -       |
| Potatoes               | 41953          | 7078                    | *          | *           | 2600        | 2266        | *           | *            | -       |
| Garlic                 | 11769          | 38                      | *          | *           | *           | *           | *           | *            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 1826           | *                       | *          | -           | *           | *           | *           | -            | -       |
| Other temporary        | 50775          | 1190                    | *          | *           | 333         | 451         | 242         | *            | *       |
| <b>Permanent crops</b> | 56348          | 1898                    | *          | *           | *           | *           | 459         | *            | -       |
| Coffee                 | *              | *                       | *          | -           | *           | *           | -           | -            | -       |
| Chat                   | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 7501           | 12                      | *          | *           | 2           | *           | *           | -            | -       |
| Gesho                  | 26092          | 582                     | -          | *           | *           | 151         | 329         | *            | -       |
| Sugar cane             | 1852           | *                       | *          | -           | *           | *           | *           | -            | -       |
| Other permanent        | 26271          | *                       | *          | *           | *           | *           | *           | -            | -       |

Arsi zone Table 5.4.8 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 476293         | 420241                  | 446        | 18266       | 47736       | 124679      | 190878      | 34206        | *       |
| Teff                   | 167290         | 73178                   | *          | 3592        | 7541        | 22645       | 31219       | 8154         | -       |
| Barley                 | 228802         | 104059                  | 110        | 2077        | 10049       | 29850       | 53855       | 8118         | -       |
| Wheat                  | 268753         | 149391                  | *          | 6350        | 13737       | 39014       | 73256       | 12972        | *       |
| Maize                  | 304824         | 66447                   | 251        | 4372        | 11229       | 22958       | 23752       | 3858         | *       |
| Sorghum                | 86673          | 25655                   | -          | 1834        | 4937        | 9739        | 8041        | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | 20267          | 1511                    | -          | *           | *           | 473         | 755         | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 214754         | 44775                   | 51         | 1123        | 4050        | 13023       | 22654       | 3631         | *       |
| Horse beans            | 128680         | 19574                   | *          | *           | 1931        | 5752        | 10459       | 1215         | -       |
| Field peas             | 46068          | 9447                    | -          | *           | *           | 2419        | 5076        | 819          | *       |
| Haricot beans          | 69357          | *                       | 20         | 209         | 1159        | 3474        | *           | *            | -       |
| Chickpeas              | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Lentils                | 17061          | 901                     | -          | -           | *           | 462         | 348         | *            | -       |
| Grass peas/vetch       | *              | *                       | -          | 19          | *           | *           | *           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 24676          | 1329                    | -          | 195         | *           | 495         | 458         | *            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 141181         | 51154                   | *          | 1434        | 3597        | 14096       | 27287       | 4724         | -       |
| Neug                   | 11597          | *                       | -          | *           | *           | *           | *           | *            | -       |
| Linseed                | 111222         | 46938                   | -          | 1117        | 3308        | 12959       | 25384       | 4170         | -       |
| Groundnuts             | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Safflower              | *              | 6                       | -          | -           | 5           | -           | *           | -            | -       |
| Sesame                 | 1602           | 117                     | -          | 79          | 37          | -           | -           | -            | -       |
| Rapeseed               | 24853          | *                       | *          | *           | *           | *           | *           | *            | -       |
| <b>Vegetables</b>      | 145007         | 5736                    | 95         | 421         | *           | 1939        | 1846        | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | 11012          | *                       | 2          | 58          | *           | *           | *           | *            | -       |
| Ethiopian cabbage      | 81849          | 1022                    | *          | *           | 234         | 298         | 377         | *            | -       |
| Tomatoes               | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 21051          | 457                     | *          | *           | *           | 58          | 198         | *            | -       |
| Red peppers            | 30450          | 1984                    | *          | 74          | *           | 1031        | 650         | -            | -       |
| Swiss chard            | *              | *                       | *          | -           | *           | -           | *           | -            | -       |
| <b>Root crops</b>      | 164801         | 12777                   | 163        | 614         | 3144        | 3650        | 4906        | *            | -       |
| Beetroot               | 22987          | 213                     | *          | *           | 8           | *           | 94          | *            | -       |
| Carrot                 | 8216           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Onion                  | 82664          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Potatoes               | 51818          | 4805                    | *          | *           | 1113        | 1346        | 1947        | *            | -       |
| Garlic                 | 62607          | 1712                    | *          | 26          | *           | *           | *           | *            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 6077           | 190                     | *          | *           | 69          | 26          | *           | -            | -       |
| Other temporary        | 58547          | *                       | 19         | *           | 100         | *           | 373         | *            | -       |
| <b>Permanent crops</b> | 129228         | 8278                    | *          | 1735        | 2977        | 1987        | 1395        | *            | -       |
| Coffee                 | 25783          | 1454                    | *          | 537         | 596         | *           | *           | -            | -       |
| Chat                   | 27869          | 1650                    | *          | 409         | 686         | *           | 36          | -            | -       |
| <b>Fruit crops</b>     | 14180          | 214                     | *          | *           | 27          | 97          | 62          | -            | -       |
| Gesho                  | 34650          | 479                     | *          | 5           | 32          | 119         | 266         | *            | -       |
| Sugar cane             | 10005          | *                       | *          | *           | *           | *           | -           | -            | -       |
| Other permanent        | 54219          | 4048                    | *          | *           | 1455        | 989         | 998         | *            | -       |

West Harerge zone Table 5.4.9 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 290974         | 168762                  | 170        | 16742       | 56541       | 63778       | 29906       | *            | -       |
| Teff                   | 54642          | 9047                    | -          | 1364        | 3104        | 3683        | *           | -            | -       |
| Barley                 | 48051          | 3324                    | *          | 428         | 1347        | 1304        | *           | -            | -       |
| Wheat                  | 36457          | 3872                    | -          | 784         | 1394        | 1279        | 414         | -            | -       |
| Maize                  | 246258         | 54259                   | 114        | 5715        | 17134       | 20358       | 10283       | *            | -       |
| Sorghum                | 247683         | 96174                   | 44         | 8294        | 32672       | 36402       | 17792       | *            | -       |
| Finger millet          | 21432          | 1594                    | -          | 144         | 672         | *           | *           | -            | -       |
| Oats / 'Aja'           | 7652           | 490                     | -          | *           | 216         | 85          | *           | -            | -       |
| Rice                   | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Pulses</b>          | 124595         | 13572                   | *          | 1456        | 5730        | 5254        | 1082        | *            | -       |
| Horse beans            | 15667          | 1802                    | -          | *           | *           | 548         | *           | -            | -       |
| Field peas             | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Haricot beans          | 86124          | 8812                    | *          | 917         | 3606        | 3702        | 553         | *            | -       |
| Chickpeas              | 10971          | 972                     | -          | *           | *           | *           | *           | *            | -       |
| Lentils                | 11756          | 639                     | -          | *           | *           | 87          | *           | -            | -       |
| Grass peas/vetch       | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 25816          | 771                     | -          | 75          | 316         | 303         | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 47591          | 3431                    | -          | 207         | 1028        | 963         | 1233        | -            | -       |
| Neug                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Linseed                | 19555          | 693                     | -          | *           | 308         | 203         | *           | -            | -       |
| Groundnuts             | 18003          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Safflower              | 3509           | *                       | -          | *           | *           | *           | -           | -            | -       |
| Sesame                 | 6410           | 342                     | -          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 48888          | *                       | *          | *           | *           | *           | 198         | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Tomatoes               | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 6427           | 43                      | *          | *           | *           | 22          | -           | -            | -       |
| Red peppers            | 36629          | *                       | *          | *           | *           | *           | 182         | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 81786          | 3557                    | 44         | 716         | 1392        | 1111        | 294         | -            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Onion                  | 22034          | 648                     | -          | 74          | 289         | 194         | *           | -            | -       |
| Potatoes               | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Garlic                 | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 64903          | 2820                    | 44         | 621         | 1051        | 901         | *           | -            | -       |
| Other temporary        | 62497          | 727                     | *          | 215         | 247         | 211         | *           | -            | -       |
| <b>Permanent crops</b> | 222333         | 33191                   | 176        | 5757        | 11220       | 11430       | 4608        | -            | -       |
| Coffee                 | 108528         | 11752                   | *          | 2322        | 3183        | 4075        | *           | -            | -       |
| Chat                   | 185471         | 20188                   | 91         | 3164        | 7703        | 7020        | 2210        | -            | -       |
| <b>Fruit crops</b>     | 41742          | 880                     | *          | *           | 205         | 196         | *           | -            | -       |
| Gesho                  | 2909           | 57                      | -          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | 11466          | 172                     | -          | *           | 81          | *           | -           | -            | -       |
| Other permanent        | 14549          | 142                     | *          | *           | 47          | *           | *           | -            | -       |

East Harerge zone Table 5.4.10 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 396106         | 146825                  | 742        | 35254       | 54252       | 43490       | 13086       | -            | -       |
| Teff                   | 36059          | 3084                    | *          | 919         | 1203        | 805         | *           | -            | -       |
| Barley                 | 54901          | 2936                    | *          | 626         | 1403        | 742         | *           | -            | -       |
| Wheat                  | 100295         | 9735                    | *          | 2316        | 4246        | 2656        | *           | -            | -       |
| Maize                  | 320584         | 42505                   | 360        | 13110       | 17377       | 10438       | 1220        | -            | -       |
| Sorghum                | 326528         | 87462                   | 338        | 18132       | 29641       | 28582       | 10768       | -            | -       |
| Finger millet          | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Oats / 'Aja'           | 14630          | *                       | -          | 107         | 247         | *           | *           | -            | -       |
| Rice                   | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Pulses</b>          | 181432         | 13789                   | 43         | 3128        | 6191        | 4018        | 409         | -            | -       |
| Horse beans            | 23346          | 2286                    | -          | *           | *           | 727         | 33          | -            | -       |
| Field peas             | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Haricot beans          | 129727         | 8114                    | 27         | 1870        | 3604        | 2361        | 252         | -            | -       |
| Chickpeas              | 11940          | 510                     | -          | *           | 195         | 224         | -           | -            | -       |
| Lentils                | 17866          | 739                     | -          | 207         | 386         | 131         | 15          | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 61651          | 1303                    | *          | 381         | 539         | 258         | 109         | -            | -       |
| Gibto                  | *              | 7                       | -          | 6           | *           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 77835          | 9561                    | *          | 1196        | 2950        | 3030        | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 35152          | 1016                    | *          | 283         | 517         | *           | *           | -            | -       |
| Groundnuts             | 41963          | 8412                    | -          | 890         | 2368        | 2825        | *           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| <b>Vegetables</b>      | 29971          | 684                     | *          | *           | 362         | 162         | *           | -            | -       |
| Lettuce                | 6319           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Head cabbage           | 6950           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Tomatoes               | 7998           | 196                     | -          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 7031           | *                       | -          | 12          | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| <b>Root crops</b>      | 197493         | 11582                   | 97         | 3110        | 4850        | 2891        | 634         | -            | -       |
| Beetroot               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Onion                  | 32384          | 885                     | -          | 142         | 420         | 177         | 145         | -            | -       |
| Potatoes               | 63855          | 4062                    | *          | 880         | 1262        | 1626        | 263         | -            | -       |
| Garlic                 | 18077          | 332                     | -          | *           | 199         | *           | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 133356         | 5954                    | 66         | 2014        | 2731        | 946         | *           | -            | -       |
| Other temporary        | 69568          | 1248                    | *          | 662         | 417         | *           | -           | -            | -       |
| <b>Permanent crops</b> | 352721         | 39344                   | 411        | 10789       | 14642       | 9588        | 3913        | -            | -       |
| Coffee                 | 87293          | 2574                    | 121        | 1210        | 913         | 312         | *           | -            | -       |
| Chat                   | 330541         | 35644                   | 275        | 9280        | 13318       | 9105        | 3666        | -            | -       |
| <b>Fruit crops</b>     | 57572          | 867                     | *          | 195         | 343         | 93          | *           | -            | -       |
| Gesho                  | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Sugar cane             | 8911           | 101                     | *          | *           | *           | *           | -           | -            | -       |
| Other permanent        | 20557          | 154                     | *          | 49          | 48          | *           | *           | -            | -       |

Bale zone Table 5.4.11 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10  |
| <b>Cereals</b>         | <b>255992</b>  | <b>222634</b>           | <b>51</b>  | <b>6057</b> | <b>19621</b> | <b>50465</b> | <b>103009</b> | <b>42591</b> | <b>*</b> |
| Teff                   | 53596          | 20608                   | -          | 1121        | 3382         | 8227         | 6536          | 1341         | -        |
| Barley                 | 129922         | 64678                   | -          | 980         | 5233         | 14426        | 33970         | 9875         | *        |
| Wheat                  | 129762         | 96797                   | -          | 2312        | 6826         | 18762        | 45025         | 23559        | *        |
| Maize                  | 117505         | 22117                   | 51         | 772         | 2736         | 5073         | 9174          | 4046         | *        |
| Sorghum                | 19340          | 4809                    | -          | 481         | 869          | 2075         | 1180          | *            | -        |
| Finger millet          | *              | *                       | -          | -           | -            | -            | *             | -            | -        |
| Oats / 'Aja'           | 51116          | 13502                   | -          | *           | 576          | 1903         | 7001          | 3565         | *        |
| Rice                   | -              | -                       | -          | -           | -            | -            | -             | -            | -        |
| <b>Pulses</b>          | <b>79658</b>   | <b>16823</b>            | <b>*</b>   | <b>366</b>  | <b>899</b>   | <b>2312</b>  | <b>8943</b>   | <b>3948</b>  | <b>*</b> |
| Horse beans            | 39703          | 5900                    | *          | *           | *            | 835          | 3202          | *            | *        |
| Field peas             | 28937          | 6565                    | -          | *           | 336          | 488          | 3832          | 1714         | *        |
| Haricot beans          | 12315          | 1408                    | -          | 132         | 408          | *            | *             | *            | -        |
| Chickpeas              | 3926           | 647                     | -          | -           | -            | 281          | *             | *            | -        |
| Lentils                | 8166           | 778                     | -          | -           | -            | 170          | 233           | 375          | -        |
| Grass peas/vetch       | *              | *                       | -          | -           | -            | -            | *             | *            | *        |
| Soya beans             | *              | *                       | -          | -           | -            | -            | *             | -            | -        |
| Fenugreek              | 7102           | 540                     | -          | *           | *            | *            | 276           | *            | *        |
| Gibto                  | -              | -                       | -          | -           | -            | -            | -             | -            | -        |
| <b>Oilseeds</b>        | <b>58813</b>   | <b>29947</b>            | <b>-</b>   | <b>665</b>  | <b>1336</b>  | <b>6734</b>  | <b>15283</b>  | <b>5582</b>  | <b>*</b> |
| Neug                   | *              | *                       | -          | -           | *            | -            | *             | *            | -        |
| Linseed                | 53055          | 29336                   | -          | 596         | 1320         | 6456         | 15140         | 5476         | *        |
| Groundnuts             | -              | -                       | -          | -           | -            | -            | -             | -            | -        |
| Safflower              | *              | *                       | -          | -           | -            | -            | *             | -            | -        |
| Sesame                 | *              | *                       | -          | *           | -            | *            | -             | -            | -        |
| Rapeseed               | 4487           | 28                      | -          | *           | 1            | *            | *             | *            | -        |
| <b>Vegetables</b>      | <b>80953</b>   | <b>1130</b>             | <b>*</b>   | <b>77</b>   | <b>204</b>   | <b>258</b>   | <b>428</b>    | <b>*</b>     | <b>-</b> |
| Lettuce                | 346            | 1                       | -          | -           | -            | -            | 1             | -            | -        |
| Head cabbage           | 5322           | *                       | -          | *           | *            | *            | *             | *            | -        |
| Ethiopian cabbage      | 69203          | 716                     | 15         | 73          | 173          | 227          | 179           | 49           | -        |
| Tomatoes               | -              | -                       | -          | -           | -            | -            | -             | -            | -        |
| Green peppers          | 8250           | *                       | -          | 3           | 2            | *            | *             | *            | -        |
| Red peppers            | 6603           | *                       | *          | -           | 7            | *            | *             | 30           | -        |
| Swiss chard            | -              | -                       | -          | -           | -            | -            | -             | -            | -        |
| <b>Root crops</b>      | <b>74842</b>   | <b>3690</b>             | <b>*</b>   | <b>226</b>  | <b>349</b>   | <b>845</b>   | <b>1375</b>   | <b>*</b>     | <b>-</b> |
| Beetroot               | 5120           | *                       | -          | *           | *            | *            | 7             | -            | -        |
| Carrot                 | *              | *                       | -          | -           | *            | *            | *             | -            | -        |
| Onion                  | 35448          | *                       | *          | 20          | *            | 132          | 161           | *            | -        |
| Potatoes               | 33329          | *                       | *          | 177         | *            | *            | *             | *            | -        |
| Garlic                 | 14246          | 569                     | -          | *           | *            | 235          | 243           | *            | -        |
| Taro / Godere          | -              | -                       | -          | -           | -            | -            | -             | -            | -        |
| Sweet potatoes         | 6174           | *                       | *          | *           | 64           | *            | *             | *            | -        |
| Other temporary        | 21302          | 3131                    | *          | *           | *            | *            | 1320          | *            | -        |
| <b>Permanent crops</b> | <b>102107</b>  | <b>17310</b>            | <b>158</b> | <b>1679</b> | <b>3748</b>  | <b>6176</b>  | <b>*</b>      | <b>*</b>     | <b>-</b> |
| Coffee                 | 19383          | *                       | -          | *           | *            | 2017         | *             | *            | -        |
| Chat                   | 14783          | *                       | 6          | *           | *            | *            | *             | *            | -        |
| <b>Fruit crops</b>     | <b>18768</b>   | <b>685</b>              | <b>*</b>   | <b>61</b>   | <b>35</b>    | <b>274</b>   | <b>284</b>    | <b>*</b>     | <b>-</b> |
| Gesho                  | 7574           | *                       | -          | -           | *            | *            | *             | *            | -        |
| Sugar cane             | 3558           | 545                     | 6          | 186         | *            | 90           | 212           | *            | -        |
| Other permanent        | 64593          | 7166                    | 141        | 1211        | 2039         | 2847         | 794           | *            | -        |

Borena zone Table 5.4.12 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 57055          | 13063                   | 44         | 2877        | 3784        | 3960        | 2222        | *            | -       |
| Teff                   | 6570           | 907                     | -          | 260         | 223         | 152         | *           | -            | -       |
| Barley                 | 9669           | 808                     | *          | 197         | *           | 150         | 80          | *            | -       |
| Wheat                  | 2201           | 178                     | -          | *           | *           | *           | *           | -            | -       |
| Maize                  | 49103          | 9752                    | 28         | 2152        | 3150        | 2612        | 1669        | *            | -       |
| Sorghum                | 7084           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 30629          | 3521                    | 46         | 552         | 813         | 1460        | 593         | *            | -       |
| Horse beans            | 4325           | 293                     | -          | *           | *           | *           | *           | -            | -       |
| Field peas             | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Haricot beans          | 26743          | 3192                    | 46         | 455         | 617         | 1433        | 584         | *            | -       |
| Chickpeas              | 1119           | 25                      | -          | *           | *           | *           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 2277           | 40                      | *          | *           | *           | *           | -           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | *          | *           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 1399           | 37                      | *          | *           | *           | *           | -           | -            | -       |
| <b>Vegetables</b>      | 26549          | 400                     | 32         | 189         | 93          | *           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | 23209          | 363                     | 28         | 179         | 83          | *           | *           | -            | -       |
| Tomatoes               | 671            | *                       | -          | *           | *           | -           | *           | -            | -       |
| Green peppers          | 5611           | 34                      | *          | 10          | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 20124          | 947                     | 30         | 306         | 269         | *           | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Onion                  | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Potatoes               | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Garlic                 | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Taro / Godere          | 5848           | 59                      | *          | 28          | 22          | *           | *           | -            | -       |
| Sweet potatoes         | 14706          | 808                     | 24         | 257         | *           | *           | *           | -            | -       |
| Other temporary        | 12358          | 283                     | 9          | 79          | *           | *           | *           | -            | -       |
| <b>Permanent crops</b> | 59531          | 15897                   | 187        | 3965        | 4788        | 5042        | 1908        | *            | -       |
| Coffee                 | 45858          | 7277                    | 101        | 1746        | 2277        | 2373        | 780         | -            | -       |
| Chat                   | 7189           | 1276                    | -          | 165         | *           | *           | 206         | -            | -       |
| <b>Fruit crops</b>     | 22513          | 923                     | 10         | 288         | 315         | 231         | *           | *            | -       |
| Gesho                  | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | 11357          | 774                     | *          | 185         | 124         | 326         | *           | -            | -       |
| Other permanent        | 49517          | 5628                    | 70         | 1578        | 1848        | 1415        | 716         | -            | -       |



South West Shewa zone Table 5.4.13 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 168487         | 170211                  | 96         | 4940        | 16121       | 58774       | 77098       | 13180        | -       |
| Teff                   | 131056         | 104300                  | *          | 2662        | 8801        | 33856       | 49505       | 9451         | -       |
| Barley                 | 52449          | 14161                   | -          | 692         | 2179        | 6173        | 4672        | *            | -       |
| Wheat                  | 92131          | 29792                   | *          | 762         | 2848        | 10436       | 13233       | *            | -       |
| Maize                  | 112637         | 16364                   | 65         | 719         | 1671        | 5982        | 7247        | *            | -       |
| Sorghum                | 31790          | 5299                    | -          | *           | 617         | 2219        | 2281        | *            | -       |
| Finger millet          | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Oats / 'Aja'           | 2391           | 213                     | -          | -           | *           | *           | *           | *            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 112262         | 36322                   | *          | 466         | 2714        | 11930       | 17240       | 3959         | -       |
| Horse beans            | 65794          | 7304                    | *          | 187         | 1017        | 3121        | 2603        | 372          | -       |
| Field peas             | 22305          | 4064                    | -          | 103         | 500         | 2053        | 1198        | *            | -       |
| Haricot beans          | 16084          | *                       | *          | 25          | *           | *           | *           | *            | -       |
| Chickpeas              | 42432          | 16713                   | -          | *           | 816         | 4149        | 9410        | 2271         | -       |
| Lentils                | 6414           | 520                     | -          | *           | *           | 187         | 227         | *            | -       |
| Grass peas/vetch       | 32919          | 6208                    | -          | *           | *           | 1827        | 3082        | 977          | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 6003           | 296                     | *          | *           | *           | 56          | *           | *            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 36610          | 7150                    | *          | *           | 859         | 3244        | 2772        | *            | -       |
| Neug                   | 16891          | 4945                    | -          | -           | 493         | 2419        | 1825        | *            | -       |
| Linseed                | 9156           | 1951                    | -          | *           | 317         | 756         | 855         | *            | -       |
| Groundnuts             | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | *           | 7           | *            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 13835          | 241                     | *          | *           | *           | 67          | 85          | *            | -       |
| <b>Vegetables</b>      | 81864          | *                       | *          | 55          | 131         | 337         | *           | *            | -       |
| Lettuce                | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Head cabbage           | 4067           | 6                       | -          | *           | *           | *           | *           | *            | -       |
| Ethiopian cabbage      | 65515          | 353                     | *          | 40          | 95          | 138         | 67          | *            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 34738          | 84                      | *          | 8           | 15          | 32          | 28          | *            | -       |
| Red peppers            | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | 1829           | 2                       | -          | -           | *           | *           | *           | -            | -       |
| <b>Root crops</b>      | 47330          | 533                     | *          | 29          | 110         | 207         | 169         | *            | -       |
| Beetroot               | 9103           | 20                      | -          | 1           | *           | *           | 5           | *            | -       |
| Carrot                 | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Onion                  | 14183          | 193                     | *          | 1           | 52          | 57          | 82          | *            | -       |
| Potatoes               | 14281          | 180                     | *          | 16          | *           | 74          | 30          | -            | -       |
| Garlic                 | 20357          | 71                      | *          | *           | 2           | 25          | 30          | *            | -       |
| Taro / Godere          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Sweet potatoes         | 3408           | *                       | -          | -           | *           | *           | *           | -            | -       |
| Other temporary        | 38073          | 300                     | *          | 53          | 64          | 105         | 67          | *            | -       |
| <b>Permanent crops</b> | 101959         | 8920                    | 56         | 1254        | 2137        | 3733        | 1709        | *            | -       |
| Coffee                 | 14574          | 117                     | *          | *           | *           | 52          | 31          | -            | -       |
| Chat                   | 28594          | 1317                    | *          | 253         | 361         | 478         | 207         | *            | -       |
| Fruit crops            | 14969          | 77                      | *          | *           | 15          | 51          | 8           | -            | -       |
| Gesho                  | 39586          | 271                     | *          | 35          | 37          | 86          | 105         | *            | -       |
| Sugar cane             | 9837           | 45                      | *          | *           | 6           | 29          | *           | -            | -       |
| Other permanent        | 90913          | 7092                    | 36         | 951         | 1693        | 3037        | 1352        | *            | -       |

Guji zone Table 5.4.14 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 152113         | 73395                   | 141        | 6228        | 19792       | 28145       | 18837       | *            | -       |
| Teff                   | 25462          | 8166                    | *          | 834         | 2167        | 2639        | 2522        | -            | -       |
| Barley                 | 66921          | 24810                   | *          | 1984        | 5944        | 9440        | 7204        | *            | -       |
| Wheat                  | 33049          | 9501                    | -          | 210         | 2843        | 4453        | 1995        | -            | -       |
| Maize                  | 121185         | 30808                   | 132        | 3200        | 8783        | 11610       | 7065        | *            | -       |
| Sorghum                | 1703           | *                       | -          | -           | *           | *           | *           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 67918          | 10822                   | *          | 1003        | 2704        | 4306        | 2784        | -            | -       |
| Horse beans            | 32043          | 2620                    | *          | 286         | 572         | 1157        | 582         | -            | -       |
| Field peas             | 25822          | 5667                    | -          | 307         | 1076        | 2425        | 1860        | -            | -       |
| Haricot beans          | 22882          | *                       | *          | *           | *           | *           | *           | -            | -       |
| Chickpeas              | 3075           | 342                     | -          | *           | *           | *           | *           | -            | -       |
| Lentils                | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 3742           | 62                      | -          | *           | 36          | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 3037           | 55                      | -          | *           | 34          | *           | *           | -            | -       |
| <b>Vegetables</b>      | 85425          | 1699                    | 25         | 283         | 470         | 521         | 391         | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 82283          | 1545                    | 24         | 269         | 403         | 468         | 373         | *            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | 10297          | 70                      | *          | 14          | 20          | 30          | *           | -            | -       |
| Red peppers            | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 37539          | 1035                    | *          | 127         | 323         | 259         | *           | *            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 14353          | 240                     | -          | 14          | 86          | 46          | *           | *            | -       |
| Potatoes               | 5208           | *                       | -          | *           | *           | 64          | *           | -            | -       |
| Garlic                 | 2838           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | 2302           | 21                      | -          | *           | *           | *           | -           | -            | -       |
| Sweet potatoes         | 16738          | 445                     | *          | 79          | 167         | 130         | *           | -            | -       |
| Other temporary        | 16165          | 236                     | *          | 37          | 154         | 16          | 23          | -            | -       |
| <b>Permanent crops</b> | 130784         | 33416                   | 166        | 4578        | 9179        | 11252       | 7447        | *            | -       |
| Coffee                 | 47974          | 9083                    | 33         | 1647        | 2448        | 2810        | 1793        | *            | -       |
| Chat                   | 7999           | 352                     | *          | 46          | 134         | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 29760          | 1375                    | *          | 182         | 408         | 348         | *           | *            | -       |
| Gesho                  | 3673           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | 18547          | 776                     | 7          | 57          | 251         | *           | 231         | -            | -       |
| Other permanent        | 124178         | 21721                   | 121        | 2635        | 5931        | 7634        | 4998        | *            | -       |

Somali Region Table 5.5 Estimate of Area by Crop and Holding size

| 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 - 10.00 | Over 10 |
| <b>Cereals</b>         | 83954          | 67731                   | 25         | 3371        | 14804       | 26780       | 20089       | 2661         | -       |
| Teff                   | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Barley                 | 22149          | 4012                    | -          | 119         | 899         | 1816        | 1110        | *            | -       |
| Wheat                  | 35292          | 10128                   | *          | 455         | 1871        | 4077        | 3401        | *            | -       |
| Maize                  | 71241          | 22046                   | *          | 1674        | 5895        | 8242        | 5582        | *            | -       |
| Sorghum                | 61758          | 31008                   | *          | 1106        | 5987        | 12406       | 9867        | 1636         | -       |
| Finger millet          | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Oats / 'Aja'           | 6577           | 470                     | -          | *           | *           | 189         | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 19699          | 2531                    | 7          | 253         | 694         | 808         | 581         | *            | -       |
| Horse beans            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Field peas             | 2186           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Haricot beans          | 12520          | 1744                    | 7          | 214         | 548         | 601         | 324         | *            | -       |
| Chickpeas              | 1948           | 161                     | -          | *           | *           | *           | *           | -            | -       |
| Lentils                | 1681           | *                       | -          | *           | *           | *           | 25          | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 3610           | 272                     | -          | *           | 38          | *           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 5255           | 240                     | *          | 17          | *           | 63          | 134         | -            | -       |
| Neug                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Linseed                | 4540           | 210                     | -          | *           | 14          | 54          | 132         | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 2241           | 140                     | *          | 6           | 40          | *           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Tomatoes               | 1709           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Green peppers          | 679            | 12                      | *          | *           | 4           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 12236          | 906                     | *          | 134         | 331         | 360         | *           | -            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Onion                  | 3075           | 126                     | -          | *           | *           | 60          | *           | -            | -       |
| Potatoes               | 1132           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Garlic                 | 4678           | 260                     | -          | *           | 60          | 132         | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 5779           | 493                     | *          | *           | *           | 146         | *           | -            | -       |
| Other temporary        | 7128           | *                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Permanent crops</b> | 40633          | 8412                    | 9          | 592         | 2112        | 3430        | 2154        | *            | -       |
| Coffee                 | 243            | *                       | -          | 2           | *           | 2           | -           | -            | -       |
| Chat                   | 36972          | 7984                    | *          | 499         | 1938        | 3285        | 2146        | *            | -       |
| <b>Fruit crops</b>     | 4901           | 384                     | 6          | 87          | 148         | 132         | *           | *            | -       |
| Gesho                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sugar cane             | 87             | 2                       | -          | -           | *           | *           | -           | -            | -       |
| Other permanent        | 938            | 32                      | *          | 4           | *           | 10          | *           | -            | -       |

Shinele zone Table 5.5.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 2893           | 1139                    | *          | 271         | 399         | 408         | 40          | *            | -       |
| Teff                   | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Barley                 | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Wheat                  | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Maize                  | 1257           | 86                      | *          | 19          | 40          | 21          | *           | -            | -       |
| Sorghum                | 2701           | 1052                    | *          | 252         | 358         | 387         | 34          | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 27             | *                       | -          | *           | *           | -           | -           | -            | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Haricot beans          | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 78             | 2                       | -          | -           | *           | 1           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | 78             | 2                       | -          | -           | *           | 1           | *           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 361            | 17                      | *          | 4           | 7           | *           | -           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Tomatoes               | 240            | 8                       | *          | 2           | 4           | 2           | -           | -            | -       |
| Green peppers          | 228            | 8                       | *          | *           | *           | *           | -           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 639            | 44                      | *          | 13          | 16          | 15          | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Potatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Garlic                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 621            | 44                      | *          | 12          | 15          | 15          | *           | -            | -       |
| Other temporary        | 42             | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Permanent crops</b> | 2006           | 395                     | *          | 91          | 137         | 154         | *           | -            | -       |
| Coffee                 | 177            | 6                       | -          | 2           | *           | 2           | -           | -            | -       |
| Chat                   | 1270           | 140                     | -          | 32          | 50          | 53          | *           | -            | -       |
| Fruit crops            | 1732           | 226                     | *          | 53          | 78          | 88          | *           | -            | -       |
| Gesho                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sugar cane             | 87             | 2                       | -          | -           | *           | *           | -           | -            | -       |
| Other permanent        | 818            | 21                      | *          | 4           | 6           | 10          | *           | -            | -       |

Jijiga zone Table 5.5.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 69835          | 61837                   | *          | 2264        | 12585       | 24988       | 19354       | 2641         | -       |
| Teff                   | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Barley                 | 22140          | 4012                    | -          | 119         | 899         | 1816        | 1110        | *            | -       |
| Wheat                  | 35205          | 10128                   | -          | 455         | 1871        | 4077        | 3401        | *            | -       |
| Maize                  | 59073          | 17350                   | *          | 893         | 4067        | 6868        | 4887        | *            | -       |
| Sorghum                | 58271          | 29815                   | *          | 781         | 5596        | 11993       | 9827        | 1617         | -       |
| Finger millet          | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Oats / 'Aja'           | 6577           | 470                     | -          | *           | *           | 189         | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 13085          | 1105                    | *          | 56          | 239         | 360         | 303         | *            | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | 2177           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Haricot beans          | 5915           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Chickpeas              | 1948           | 161                     | -          | *           | *           | *           | *           | -            | -       |
| Lentils                | 1672           | *                       | -          | -           | *           | *           | 25          | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 3610           | 272                     | -          | *           | 38          | *           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 4879           | 215                     | -          | *           | 14          | 56          | 134         | -            | -       |
| Neug                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Linseed                | 4540           | 210                     | -          | *           | 14          | 54          | 132         | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 1518           | *                       | -          | -           | *           | *           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Tomatoes               | 1171           | *                       | -          | -           | *           | *           | *           | -            | -       |
| Green peppers          | 434            | *                       | -          | -           | *           | *           | -           | -            | -       |
| Red peppers            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 11496          | 858                     | *          | 119         | 315         | 344         | *           | -            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 2988           | 123                     | -          | *           | *           | 60          | *           | -            | -       |
| Potatoes               | 1132           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Garlic                 | 4678           | 260                     | -          | *           | 60          | 132         | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 5109           | 448                     | -          | *           | *           | *           | *           | -            | -       |
| Other temporary        | 7043           | *                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Permanent crops</b> | 36136          | 7907                    | *          | 470         | 1935        | 3246        | 2141        | *            | -       |
| Coffee                 | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Chat                   | 35702          | 7844                    | *          | 466         | 1889        | 3232        | 2141        | *            | -       |
| <b>Fruit crops</b>     | 677            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Gesho                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | *              | *                       | -          | -           | *           | -           | -           | -            | -       |

Liben zone Table 5.5.3 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 11226          | 4755                    | *          | 836         | 1820        | 1384        | 695         | *            | -       |
| Teff                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Barley                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Wheat                  | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Maize                  | 10911          | 4610                    | *          | 762         | 1788        | 1353        | 689         | *            | -       |
| Sorghum                | 786            | 141                     | *          | 73          | *           | *           | *           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 6587           | 1425                    | *          | 196         | 455         | 447         | 278         | *            | -       |
| Horse beans            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Field peas             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Haricot beans          | 6587           | 1421                    | *          | 196         | 455         | 447         | 274         | *            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 361            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Tomatoes               | 298            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Green peppers          | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Red peppers            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Onion                  | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Potatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Garlic                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | -          | *           | -           | -           | *           | -            | -       |
| Other temporary        | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Permanent crops</b> | 2491           | 111                     | *          | 32          | *           | *           | *           | *            | -       |
| Coffee                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Fruit crops</b>     | 2491           | 111                     | *          | 32          | *           | *           | *           | *            | -       |
| Gesho                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sugar cane             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other permanent        | -              | -                       | -          | -           | -           | -           | -           | -            | -       |

Benishangul Gumuz Region Table 5.6 Estimate of Area by Crop and Holding size

| 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 - 10.00 | Over 10 |
| <b>Cereals</b>         | 129228         | 106687                  | 336        | 6271        | 15444       | 36557       | 40494       | 7585         | -       |
| Teff                   | 23278          | 11944                   | -          | 200         | 895         | 3399        | 6766        | *            | -       |
| Barley                 | 2953           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Wheat                  | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Maize                  | 111725         | 25677                   | 268        | 2289        | 4266        | 8008        | 9233        | 1614         | -       |
| Sorghum                | 87467          | 48006                   | 67         | 3504        | 9129        | 19326       | 13364       | 2615         | -       |
| Finger millet          | 33371          | 18934                   | *          | 255         | 1075        | 5333        | 9662        | 2609         | -       |
| Oats / 'Aja'           | 318            | *                       | -          | -           | -           | *           | *           | *            | -       |
| Rice                   | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| <b>Pulses</b>          | 51948          | 7005                    | 25         | 275         | 711         | 2029        | 3698        | *            | -       |
| Horse beans            | 4919           | 404                     | *          | 17          | *           | *           | *           | *            | -       |
| Field peas             | 3764           | 536                     | *          | *           | *           | 138         | *           | -            | -       |
| Haricot beans          | 38919          | 4944                    | 12         | 209         | 582         | 1360        | 2568        | *            | -       |
| Chickpeas              | 3028           | 559                     | -          | *           | *           | *           | 306         | *            | -       |
| Lentils                | 1200           | 46                      | -          | -           | *           | *           | 34          | -            | -       |
| Grass peas/vetch       | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Soya beans             | 4961           | 475                     | -          | *           | 62          | 191         | 210         | *            | -       |
| Fenugreek              | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Gibto                  | *              | *                       | *          | -           | -           | *           | *           | -            | -       |
| <b>Oilseeds</b>        | 81656          | 33459                   | 62         | 1004        | 3676        | 10755       | 15144       | 2820         | -       |
| Neug                   | 29663          | 12913                   | *          | 139         | 1237        | 4446        | 6047        | *            | -       |
| Linseed                | 3244           | 202                     | -          | -           | 20          | 113         | 55          | *            | -       |
| Groundnuts             | 20594          | 3838                    | *          | 196         | 546         | 1130        | 1884        | *            | -       |
| Safflower              | 1437           | 66                      | -          | -           | *           | *           | 45          | *            | -       |
| Sesame                 | 51394          | 16313                   | 23         | 662         | 1858        | 5010        | 7049        | 1712         | -       |
| Rapeseed               | 4088           | 127                     | *          | *           | *           | 41          | 64          | *            | -       |
| <b>Vegetables</b>      | 28185          | 831                     | 3          | 47          | 87          | 291         | 326         | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | *            | -       |
| Head cabbage           | 895            | 2                       | -          | *           | *           | 1           | *           | -            | -       |
| Ethiopian cabbage      | 1645           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Tomatoes               | 757            | *                       | -          | *           | *           | *           | *           | *            | -       |
| Green peppers          | 2744           | 24                      | *          | *           | 3           | 8           | 7           | *            | -       |
| Red peppers            | 23551          | 774                     | 2          | 38          | 72          | 272         | 313         | *            | -       |
| Swiss chard            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Root crops</b>      | 26370          | 715                     | 13         | 50          | 87          | 210         | 335         | *            | -       |
| Beetroot               | 340            | *                       | -          | -           | *           | *           | *           | -            | -       |
| Carrot                 | 652            | *                       | *          | *           | *           | *           | *           | -            | -       |
| Onion                  | 5087           | 82                      | *          | *           | 19          | 24          | *           | -            | -       |
| Potatoes               | 4662           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Garlic                 | 8266           | 70                      | 5          | *           | *           | 25          | 22          | *            | -       |
| Taro / Godere          | 718            | 8                       | -          | *           | *           | *           | *           | -            | -       |
| Sweet potatoes         | 14798          | 241                     | 1          | 21          | 43          | 90          | 82          | 4            | -       |
| Other temporary        | 47132          | 1940                    | 23         | 295         | 424         | 727         | 387         | *            | -       |
| <b>Permanent crops</b> | 47694          | 2735                    | 16         | 239         | 383         | 1054        | 983         | 59           | -       |
| Coffee                 | 13298          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Chat                   | 3953           | 46                      | *          | *           | *           | *           | 10          | *            | -       |
| <b>Fruit crops</b>     | 37183          | 1125                    | 11         | 108         | 216         | 373         | 393         | 24           | -       |
| Gesho                  | 9275           | 134                     | *          | *           | *           | 48          | *           | *            | -       |
| Sugar cane             | 1069           | *                       | *          | *           | *           | *           | 7           | *            | -       |
| Other permanent        | 4382           | 93                      | *          | *           | 10          | *           | *           | *            | -       |

Metekel zone Table 5.6.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 46191          | 45142                   | 113        | 1640        | 5008        | 13709       | 21217       | 3455         | -       |
| Teff                   | 9376           | 7918                    | -          | *           | *           | 1670        | 5498        | *            | -       |
| Barley                 | 2769           | *                       | *          | *           | *           | *           | *           | *            | -       |
| Wheat                  | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Maize                  | 36964          | 6768                    | 101        | 539         | 991         | 1849        | 2934        | *            | -       |
| Sorghum                | 18497          | 12200                   | *          | 806         | 3004        | 5385        | 2817        | *            | -       |
| Finger millet          | 19386          | 16154                   | *          | 182         | 706         | 4325        | 8500        | 2439         | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Rice                   | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Pulses</b>          | 16963          | 3560                    | 17         | 87          | 118         | 680         | 2508        | *            | -       |
| Horse beans            | 4789           | 400                     | *          | 17          | *           | *           | *           | *            | -       |
| Field peas             | 3088           | *                       | *          | *           | *           | 85          | *           | -            | -       |
| Haricot beans          | 9965           | 2258                    | 4          | *           | 66          | 308         | *           | *            | -       |
| Chickpeas              | 1357           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Lentils                | *              | 41                      | -          | -           | *           | *           | 34          | -            | -       |
| Grass peas/vetch       | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Soya beans             | *              | *                       | -          | *           | -           | -           | *           | -            | -       |
| Fenugreek              | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Gibto                  | *              | *                       | *          | -           | -           | *           | *           | -            | -       |
| <b>Oilseeds</b>        | 24564          | 12221                   | *          | 303         | 1234        | 3590        | 6429        | *            | -       |
| Neug                   | 10233          | 6209                    | *          | *           | 460         | 1651        | 3409        | *            | -       |
| Linseed                | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Groundnuts             | 10036          | 3229                    | *          | 144         | 405         | 907         | 1758        | *            | -       |
| Safflower              | 466            | *                       | -          | -           | *           | -           | *           | -            | -       |
| Sesame                 | 10168          | 2622                    | *          | 110         | 355         | 976         | 1177        | -            | -       |
| Rapeseed               | 2920           | 80                      | *          | *           | *           | 15          | *           | *            | -       |
| <b>Vegetables</b>      | 10641          | 276                     | 2          | 31          | 18          | 79          | 91          | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Green peppers          | 1266           | 9                       | *          | *           | *           | *           | *           | *            | -       |
| Red peppers            | 8881           | 256                     | *          | 28          | 15          | 71          | 85          | *            | -       |
| Swiss chard            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Root crops</b>      | 9192           | *                       | 12         | *           | 24          | 93          | *           | *            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Onion                  | *              | *                       | *          | *           | *           | *           | 4           | -            | -       |
| Potatoes               | *              | *                       | *          | *           | *           | *           | *           | *            | -       |
| Garlic                 | 8006           | 70                      | 5          | *           | *           | 25          | 22          | *            | -       |
| Taro / Godere          | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Sweet potatoes         | 538            | 6                       | *          | *           | *           | *           | -           | -            | -       |
| Other temporary        | 6699           | 243                     | *          | 29          | 30          | 119         | 59          | *            | -       |
| <b>Permanent crops</b> | 13530          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Coffee                 | 3733           | *                       | -          | *           | *           | *           | *           | *            | -       |
| Chat                   | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Fruit crops            | 6627           | 132                     | *          | *           | 11          | 48          | *           | *            | -       |
| Gesho                  | 6172           | 114                     | *          | *           | *           | 34          | *           | *            | -       |
| Sugar cane             | 458            | *                       | *          | *           | *           | *           | 4           | -            | -       |
| Other permanent        | *              | 4                       | *          | *           | *           | *           | *           | *            | -       |



Asosa zone Table 5.6.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 63076          | 39458                   | 208        | 3840        | 8035        | 16526       | 9672        | *            | -       |
| Teff                   | 11816          | 2835                    | -          | 96          | 522         | 1509        | 688         | *            | -       |
| Barley                 | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Wheat                  | 249            | 9                       | -          | -           | -           | 9           | -           | -            | -       |
| Maize                  | 56297          | 11010                   | 155        | 1427        | 2309        | 4067        | 2815        | *            | -       |
| Sorghum                | 53076          | 24213                   | 54         | 2295        | 4978        | 10232       | 5741        | *            | -       |
| Finger millet          | 9722           | 1388                    | -          | *           | 224         | 708         | 428         | *            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 25331          | 2415                    | 6          | 151         | 441         | 1005        | 779         | *            | -       |
| Horse beans            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Field peas             | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Haricot beans          | 19550          | 1680                    | 6          | 143         | 366         | 711         | 454         | -            | -       |
| Chickpeas              | 1672           | 212                     | -          | *           | *           | 54          | *           | *            | -       |
| Lentils                | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | 4548           | 433                     | -          | *           | *           | 189         | *           | *            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 42900          | 12698                   | *          | 583         | 1956        | 5078        | 4539        | *            | -       |
| Neug                   | 17581          | 6375                    | -          | 85          | 766         | 2711        | 2498        | *            | -       |
| Linseed                | 2495           | 148                     | -          | -           | 20          | 72          | 43          | *            | -       |
| Groundnuts             | 9573           | 574                     | *          | 48          | 136         | 209         | *           | *            | -       |
| Safflower              | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Sesame                 | 27972          | 5538                    | 19         | 448         | 1032        | 2050        | 1860        | *            | -       |
| Rapeseed               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 14385          | 496                     | *          | 14          | 66          | 203         | 201         | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | 758            | 2                       | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 1002           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | -           | *           | -            | -       |
| Green peppers          | 453            | *                       | -          | *           | *           | *           | -           | -            | -       |
| Red peppers            | 12737          | 470                     | *          | 10          | 55          | 197         | 197         | *            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 13887          | 283                     | *          | 25          | 58          | 105         | 94          | *            | -       |
| Beetroot               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Carrot                 | 336            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Onion                  | 2736           | 68                      | -          | *           | 16          | *           | *           | -            | -       |
| Potatoes               | 1073           | 13                      | -          | *           | *           | 3           | *           | *            | -       |
| Garlic                 | 153            | *                       | -          | -           | *           | *           | -           | -            | -       |
| Taro / Godere          | 399            | 6                       | -          | *           | *           | -           | *           | -            | -       |
| Sweet potatoes         | 11657          | 190                     | *          | 18          | 38          | 75          | 59          | *            | -       |
| Other temporary        | 35339          | 1374                    | 21         | 246         | 357         | 480         | 204         | *            | -       |
| <b>Permanent crops</b> | 28680          | 1015                    | 12         | 116         | 204         | 413         | 263         | *            | -       |
| Coffee                 | 9318           | 196                     | *          | 13          | 22          | 87          | 72          | *            | -       |
| Chat                   | 3269           | 43                      | *          | *           | *           | *           | 10          | -            | -       |
| <b>Fruit crops</b>     | 25417          | 673                     | 10         | 86          | 162         | 235         | 175         | *            | -       |
| Gesho                  | 2984           | 20                      | -          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | 511            | 6                       | -          | -           | -           | *           | *           | *            | -       |
| Other permanent        | 2757           | *                       | *          | *           | 10          | *           | 1           | *            | -       |

Kemeshi zone Table 5.6.3 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 19961          | 22087                   | 15         | 791         | 2401        | 6323        | 9604        | 2953         | -       |
| Teff                   | 2086           | 1191                    | -          | *           | 144         | 220         | *           | *            | -       |
| Barley                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Wheat                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Maize                  | 18464          | 7900                    | 12         | 323         | 966         | 2092        | 3483        | 1023         | -       |
| Sorghum                | 15894          | 11594                   | *          | 403         | 1147        | 3709        | 4807        | 1525         | -       |
| Finger millet          | 4264           | 1392                    | -          | 52          | 144         | 299         | 733         | *            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | *           | *           | *            | -       |
| Rice                   | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| <b>Pulses</b>          | 9655           | 1030                    | *          | 38          | 152         | 345         | 411         | 82           | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Haricot beans          | 9403           | 1005                    | *          | 37          | 151         | 340         | 394         | 82           | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 14193          | 8541                    | -          | 118         | 486         | 2087        | 4176        | 1675         | -       |
| Neug                   | 1850           | 329                     | -          | *           | *           | 84          | 140         | *            | -       |
| Linseed                | *              | *                       | -          | -           | -           | -           | *           | *            | -       |
| Groundnuts             | 985            | 35                      | -          | *           | *           | 13          | 11          | *            | -       |
| Safflower              | *              | *                       | -          | -           | -           | *           | *           | *            | -       |
| Sesame                 | 13254          | 8154                    | -          | 104         | 471         | 1985        | 4012        | 1584         | -       |
| Rapeseed               | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 3159           | 59                      | *          | 2           | 3           | 9           | 34          | 11           | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | *            | -       |
| Head cabbage           | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | -           | -           | *           | *            | -       |
| Green peppers          | 1026           | 10                      | *          | *           | *           | *           | *           | *            | -       |
| Red peppers            | 1932           | 48                      | *          | *           | *           | *           | 31          | 9            | -       |
| Swiss chard            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| <b>Root crops</b>      | 3291           | 56                      | *          | *           | 5           | 12          | 28          | 9            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | *          | -           | *           | *           | *           | -            | -       |
| Onion                  | 250            | *                       | -          | -           | -           | *           | *           | -            | -       |
| Potatoes               | 522            | 10                      | *          | -           | *           | *           | *           | *            | -       |
| Garlic                 | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Taro / Godere          | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Sweet potatoes         | 2604           | 44                      | *          | *           | 4           | 11          | 23          | *            | -       |
| Other temporary        | 5094           | 323                     | *          | 20          | 37          | 128         | 124         | *            | -       |
| <b>Permanent crops</b> | 5484           | 341                     | *          | 18          | *           | 94          | 163         | 21           | -       |
| Coffee                 | 247            | *                       | -          | *           | *           | -           | *           | *            | -       |
| Chat                   | *              | *                       | -          | -           | -           | *           | *           | *            | -       |
| <b>Fruit crops</b>     | 5138           | 320                     | *          | 15          | *           | 90          | 154         | 17           | -       |
| Gesho                  | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Sugar cane             | *              | *                       | -          | *           | -           | *           | *           | *            | -       |
| Other permanent        | *              | *                       | -          | *           | -           | *           | *           | *            | -       |

SNNPR Table 5.7 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 1937092        | 687616                  | 1458       | 83214       | 177473      | 248736      | 164545      | 11639        | *       |
| Teff                   | 676159         | 182723                  | 152        | 16399       | 42432       | 67882       | 52359       | 3179         | *       |
| Barley                 | 501859         | 68863                   | 120        | 11545       | 19030       | 26023       | 11382       | 752          | *       |
| Wheat                  | 523768         | 114578                  | 127        | 10786       | 31578       | 44219       | 25317       | 2524         | *       |
| Maize                  | 1140258        | 216243                  | 851        | 31651       | 58256       | 72543       | 48959       | 3808         | *       |
| Sorghum                | 572710         | 99624                   | 208        | 12509       | 24955       | 35318       | 25254       | 1366         | *       |
| Finger millet          | 50837          | 5186                    | -          | 290         | 1159        | 2602        | 1135        | -            | -       |
| Oats / 'Aja'           | 9221           | 372                     | -          | 34          | 50          | 134         | 139         | *            | *       |
| Rice                   | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| <b>Pulses</b>          | 1119080        | 130268                  | 394        | 19685       | 33938       | 45092       | 29345       | 1763         | *       |
| Horse beans            | 523686         | 48942                   | 99         | 6905        | 12655       | 18161       | 10259       | *            | -       |
| Field peas             | 268651         | 36025                   | 36         | 3067        | 7774        | 14574       | 10028       | 546          | -       |
| Haricot beans          | 597888         | 40375                   | 255        | 9385        | 12657       | 10586       | 7269        | 215          | *       |
| Chickpeas              | 23160          | 2821                    | *          | 130         | 301         | 790         | 1417        | *            | *       |
| Lentils                | 25851          | 971                     | *          | 113         | 212         | 440         | 206         | -            | -       |
| Grass peas/vetch       | 6004           | 503                     | -          | *           | *           | *           | 128         | -            | -       |
| Soya beans             | 2772           | 70                      | -          | *           | 26          | *           | *           | -            | -       |
| Fenugreek              | 29487          | 550                     | *          | 47          | 187         | 281         | 32          | -            | -       |
| Gibto                  | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| <b>Oilseeds</b>        | 95965          | 4587                    | *          | 385         | 1055        | 2044        | 1069        | *            | -       |
| Neug                   | 7907           | 1281                    | -          | 9           | 226         | 655         | 390         | -            | -       |
| Linseed                | 47980          | 2099                    | *          | 156         | 436         | 1000        | 488         | *            | -       |
| Groundnuts             | 7284           | 302                     | *          | 87          | 83          | 70          | *           | *            | -       |
| Safflower              | 10845          | 257                     | *          | 40          | 83          | 97          | *           | *            | -       |
| Sesame                 | 2763           | 292                     | -          | *           | *           | 110         | *           | *            | -       |
| Rapeseed               | 23250          | 356                     | *          | 71          | 100         | 111         | 74          | -            | -       |
| <b>Vegetables</b>      | 1268436        | 26200                   | 424        | 5433        | 7291        | 9041        | 3986        | 26           | *       |
| Lettuce                | 2680           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Head cabbage           | 24081          | 197                     | *          | *           | 68          | 49          | 19          | -            | -       |
| Ethiopian cabbage      | 1184613        | 12772                   | 315        | 3956        | 3829        | 3422        | 1228        | 23           | -       |
| Tomatoes               | 15005          | 160                     | *          | *           | 30          | *           | 2           | -            | -       |
| Green peppers          | 93986          | 480                     | *          | 107         | 186         | 96          | 76          | *            | *       |
| Red peppers            | 137929         | 12565                   | *          | 1278        | 3175        | 5376        | 2657        | -            | -       |
| Swiss chard            | 12920          | 19                      | *          | *           | 2           | 6           | 2           | -            | -       |
| <b>Root crops</b>      | 1262701        | 63048                   | 837        | 17807       | 19673       | 17564       | 6974        | 193          | *       |
| Beetroot               | 41579          | 170                     | 5          | *           | 53          | 45          | 23          | *            | -       |
| Carrot                 | 17174          | *                       | *          | *           | *           | *           | 5           | *            | -       |
| Onion                  | 146794         | 1319                    | 29         | 306         | 431         | 341         | 211         | *            | -       |
| Potatoes               | 330675         | 8730                    | 97         | 2060        | 2934        | 2447        | 1185        | *            | -       |
| Garlic                 | 54969          | 190                     | *          | 52          | 77          | 41          | 15          | *            | -       |
| Taro / Godere          | 604709         | 20369                   | 324        | 5271        | 5623        | 6281        | 2768        | 102          | *       |
| Sweet potatoes         | 579534         | 32146                   | 370        | 10038       | 10512       | 8374        | 2768        | *            | -       |
| Other temporary        | 712022         | 25985                   | 199        | 5334        | 7234        | 8576        | 3983        | *            | *       |
| <b>Permanent crops</b> | 2243512        | 310928                  | 5136       | 97799       | 97830       | 77334       | 30204       | 2617         | *       |
| Coffee                 | 1183823        | 71452                   | 1191       | 23250       | 23786       | 16170       | 6335        | 719          | *       |
| Chat                   | 523759         | 22570                   | 198        | 8104        | 7681        | 4634        | 1901        | *            | -       |
| <b>Fruit crops</b>     | 921556         | 26226                   | 173        | 4687        | 6869        | 10349       | 3298        | *            | *       |
| Gesho                  | 185396         | 1630                    | 9          | 429         | 444         | 521         | 224         | *            | -       |
| Sugar cane             | 449715         | 8883                    | 131        | 3017        | 2950        | 1906        | 862         | *            | -       |
| Other permanent        | 2058317        | 180167                  | 3434       | 58312       | 56100       | 43755       | 17584       | 975          | *       |

Gurage zone Table 5.7.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 188474         | 68653                   | 146        | 6113        | 14843       | 25744       | 19795       | *            | -       |
| Teff                   | 60442          | 25752                   | *          | 1577        | 4465        | 9203        | 9129        | *            | -       |
| Barley                 | 79869          | 10664                   | 16         | 907         | 2336        | 5114        | 2041        | *            | -       |
| Wheat                  | 65210          | 11682                   | *          | 894         | 2429        | 3703        | 4290        | *            | -       |
| Maize                  | 88417          | 15161                   | *          | 2054        | 4358        | 5589        | 3025        | *            | -       |
| Sorghum                | 37288          | 5335                    | *          | 681         | 1252        | 2111        | 1281        | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | 2811           | 58                      | -          | *           | *           | *           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 92276          | 9166                    | *          | 660         | 1719        | 3776        | 2949        | *            | -       |
| Horse beans            | 67100          | 2992                    | *          | 371         | 666         | 1222        | 730         | -            | -       |
| Field peas             | 22467          | 3580                    | -          | *           | 423         | 1690        | 1439        | -            | -       |
| Haricot beans          | 26282          | 1425                    | *          | 258         | 565         | 463         | 139         | -            | -       |
| Chickpeas              | 5255           | *                       | -          | -           | *           | *           | *           | *            | -       |
| Lentils                | 1431           | *                       | -          | -           | 27          | *           | -           | -            | -       |
| Grass peas/vetch       | 900            | 93                      | -          | -           | *           | 2           | 81          | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | -           | -           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 14579          | 1416                    | -          | 65          | 234         | 727         | 390         | -            | -       |
| Neug                   | 5680           | 1212                    | -          | 9           | 221         | 611         | 372         | -            | -       |
| Linseed                | 3178           | *                       | -          | 31          | *           | *           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 5048           | 69                      | -          | 25          | 11          | *           | -           | -            | -       |
| <b>Vegetables</b>      | 163459         | 3146                    | 8          | 514         | 1166        | 1170        | 287         | *            | -       |
| Lettuce                | 1643           | *                       | -          | *           | *           | *           | -           | -            | -       |
| Head cabbage           | 10646          | 31                      | -          | 3           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 149567         | 1162                    | 6          | 221         | 358         | 380         | 196         | *            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Green peppers          | 13380          | *                       | *          | *           | *           | *           | *           | *            | -       |
| Red peppers            | 24839          | 1864                    | *          | 282         | 748         | 752         | 82          | -            | -       |
| Swiss chard            | 8514           | 9                       | *          | *           | 1           | 3           | 2           | -            | -       |
| <b>Root crops</b>      | 111442         | 2160                    | 20         | 341         | 580         | 738         | 472         | *            | -       |
| Beetroot               | 12678          | 18                      | *          | 1           | 2           | 9           | *           | -            | -       |
| Carrot                 | 9090           | 9                       | *          | *           | 2           | *           | 3           | *            | -       |
| Onion                  | 12468          | 55                      | *          | 1           | 6           | 11          | 35          | *            | -       |
| Potatoes               | 60030          | 988                     | *          | 148         | 300         | 401         | 136         | -            | -       |
| Garlic                 | 10478          | 20                      | *          | *           | *           | *           | *           | *            | -       |
| Taro / Godere          | 44962          | 1017                    | 12         | 180         | 253         | *           | *           | *            | -       |
| Sweet potatoes         | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Other temporary        | 58967          | 674                     | 25         | 207         | 172         | 199         | 71          | -            | -       |
| <b>Permanent crops</b> | 222457         | 37295                   | 178        | 10256       | 11593       | 10257       | 4759        | *            | -       |
| Coffee                 | 106260         | 3257                    | *          | 780         | 1039        | 855         | 515         | *            | -       |
| Chat                   | 110229         | 5480                    | *          | 1437        | 1879        | 1461        | 641         | *            | -       |
| Fruit crops            | 76522          | 962                     | *          | 295         | 349         | 190         | 112         | *            | -       |
| Gesho                  | 69844          | 618                     | *          | 205         | 193         | 156         | 61          | *            | -       |
| Sugar cane             | 21449          | *                       | -          | *           | *           | *           | *           | *            | -       |
| Other permanent        | 211117         | 26503                   | 135        | 7472        | 7880        | 7458        | 3419        | *            | -       |

Hadiya zone Table 5.7.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 185851         | 105784                  | 81         | 6859        | 25027       | 43345       | 29778       | *            | -       |
| Teff                   | 111977         | 29617                   | *          | 1833        | 6787        | 10317       | 10243       | *            | -       |
| Barley                 | 46276          | 3505                    | *          | 256         | 770         | 1473        | 1006        | -            | -       |
| Wheat                  | 103777         | 36274                   | *          | 2220        | 9483        | 16258       | 8041        | *            | -       |
| Maize                  | 114928         | 26943                   | *          | 1709        | 5640        | 11520       | 8037        | *            | -       |
| Sorghum                | 84607          | 9175                    | -          | 806         | 2284        | 3690        | 2365        | *            | -       |
| Finger millet          | 5552           | *                       | -          | *           | 62          | *           | *           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 104775         | 12132                   | *          | 949         | 2720        | 5403        | 2952        | *            | -       |
| Horse beans            | 54825          | 6485                    | -          | 508         | 1389        | 3112        | 1436        | *            | -       |
| Field peas             | 18836          | 2787                    | -          | *           | 569         | 1043        | 983         | *            | -       |
| Haricot beans          | 58393          | 2568                    | *          | 265         | 670         | 1134        | 496         | -            | -       |
| Chickpeas              | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 19602          | 1190                    | -          | *           | *           | 617         | 234         | -            | -       |
| Neug                   | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Linseed                | 14668          | 1073                    | -          | *           | *           | *           | 185         | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 4682           | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 160011         | 2903                    | *          | 421         | 973         | 1030        | 466         | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Head cabbage           | 914            | *                       | -          | *           | -           | *           | *           | -            | -       |
| Ethiopian cabbage      | 158110         | 1970                    | *          | 347         | 630         | 684         | 297         | *            | -       |
| Tomatoes               | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Green peppers          | 7503           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 12302          | 885                     | -          | *           | 336         | *           | 157         | -            | -       |
| Swiss chard            | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| <b>Root crops</b>      | 103353         | 3044                    | *          | 510         | 947         | 1017        | 556         | -            | -       |
| Beetroot               | 11731          | 23                      | -          | 1           | 5           | *           | 8           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Onion                  | 30241          | 51                      | -          | 7           | 15          | 18          | 11          | -            | -       |
| Potatoes               | 39525          | 733                     | *          | 125         | 253         | 265         | 90          | -            | -       |
| Garlic                 | 1964           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | 30031          | 556                     | -          | 86          | 128         | 197         | 145         | -            | -       |
| Sweet potatoes         | 33473          | 1676                    | *          | 288         | 545         | 527         | *           | -            | -       |
| Other temporary        | 100220         | 1800                    | *          | 265         | 640         | 510         | 376         | *            | -       |
| <b>Permanent crops</b> | 182267         | 23510                   | 55         | 3261        | 6242        | 8610        | 5291        | *            | -       |
| Coffee                 | 92339          | 5298                    | *          | 544         | 1178        | 1817        | 1751        | -            | -       |
| Chat                   | 48857          | 1338                    | *          | 148         | 323         | 508         | *           | *            | -       |
| Fruit crops            | 101646         | 1658                    | *          | 257         | 495         | 520         | 383         | *            | -       |
| Gesho                  | 28247          | 243                     | *          | 27          | 68          | 68          | *           | -            | -       |
| Sugar cane             | 53994          | 860                     | -          | 71          | 161         | 320         | 309         | -            | -       |
| Other permanent        | 169773         | 14113                   | 42         | 2214        | 4017        | 5378        | 2415        | *            | -       |

Kembata Tembaro zone Table 5.7.3 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 88125          | 23257                   | 47         | 3957        | 8781        | 7482        | 2989        | -            | -       |
| Teff                   | 36253          | 6086                    | *          | 892         | 2293        | 2103        | *           | -            | -       |
| Barley                 | 16343          | 907                     | *          | 209         | 326         | 236         | *           | -            | -       |
| Wheat                  | 48991          | 11384                   | *          | 2112        | 4385        | 3559        | *           | -            | -       |
| Maize                  | 25605          | 3239                    | *          | 385         | 1124        | *           | *           | -            | -       |
| Sorghum                | 22474          | 1588                    | *          | 342         | 623         | 463         | 155         | -            | -       |
| Finger millet          | 2719           | 46                      | -          | 11          | *           | *           | -           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 54438          | 3695                    | 17         | 1054        | 1549        | 920         | 154         | -            | -       |
| Horse beans            | 37282          | 2453                    | *          | 738         | 1068        | 566         | *           | -            | -       |
| Field peas             | 8500           | 460                     | *          | *           | 169         | 154         | *           | -            | -       |
| Haricot beans          | 24608          | 739                     | *          | 224         | 309         | *           | *           | -            | -       |
| Chickpeas              | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Lentils                | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 4237           | *                       | -          | *           | 17          | *           | *           | -            | -       |
| Neug                   | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Linseed                | 2931           | *                       | -          | *           | 10          | *           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 656            | *                       | -          | -           | *           | -           | *           | -            | -       |
| <b>Vegetables</b>      | 81815          | 1057                    | 37         | 417         | 383         | 198         | 23          | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | 4967           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Ethiopian cabbage      | 79849          | 850                     | 15         | 339         | 329         | 144         | 22          | -            | -       |
| Tomatoes               | 3094           | 43                      | -          | *           | *           | *           | -           | -            | -       |
| Green peppers          | 2990           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 1307           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Swiss chard            | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| <b>Root crops</b>      | 86323          | 5517                    | 54         | 1672        | 2245        | 1277        | 269         | -            | -       |
| Beetroot               | 4993           | 73                      | *          | *           | *           | *           | -           | -            | -       |
| Carrot                 | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Onion                  | 13500          | *                       | *          | 64          | *           | *           | *           | -            | -       |
| Potatoes               | 40735          | 1295                    | *          | 356         | 506         | 300         | 113         | -            | -       |
| Garlic                 | 2255           | 6                       | *          | *           | 2           | *           | -           | -            | -       |
| Taro / Godere          | 31818          | 898                     | *          | 192         | 386         | 253         | *           | -            | -       |
| Sweet potatoes         | 49312          | 2878                    | 20         | 992         | 1181        | 608         | *           | -            | -       |
| Other temporary        | 44268          | 1553                    | 25         | 273         | 565         | 592         | *           | -            | -       |
| <b>Permanent crops</b> | 109546         | 13747                   | 163        | 4356        | 5455        | 3312        | 461         | -            | -       |
| Coffee                 | 69181          | 2960                    | *          | 879         | 1198        | 777         | 85          | -            | -       |
| Chat                   | 17251          | 406                     | *          | 187         | 191         | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 70189          | 1554                    | 13         | 421         | 602         | 448         | *           | -            | -       |
| Gesho                  | 16234          | 67                      | *          | 17          | 19          | *           | *           | -            | -       |
| Sugar cane             | 36260          | 756                     | *          | 183         | 249         | 277         | *           | -            | -       |
| Other permanent        | 107442         | 8004                    | 122        | 2668        | 3196        | 1755        | 263         | -            | -       |

Sidama zone Table 5.7.4 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 361625         | 56536                   | 455        | 17062       | 22541       | 11570       | 4908        | -            | -       |
| Teff                   | 26987          | 2273                    | -          | 771         | 884         | *           | *           | -            | -       |
| Barley                 | 65937          | 9681                    | *          | 2770        | 3329        | 3181        | *           | -            | -       |
| Wheat                  | 45466          | 6469                    | *          | 1254        | 2422        | 2358        | *           | -            | -       |
| Maize                  | 314196         | 37562                   | 429        | 12047       | 15673       | 5583        | *           | -            | -       |
| Sorghum                | 22488          | 552                     | *          | 219         | 234         | *           | -           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 170397         | 14747                   | *          | 4864        | 5104        | 2755        | *           | -            | -       |
| Horse beans            | 39651          | 2062                    | *          | 643         | 624         | *           | *           | -            | -       |
| Field peas             | 13461          | *                       | -          | *           | 571         | *           | *           | -            | -       |
| Haricot beans          | 126308         | 10491                   | *          | 3936        | 3902        | *           | *           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 3654           | 36                      | -          | *           | *           | -           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 1387           | 19                      | -          | -           | *           | -           | *           | -            | -       |
| Groundnuts             | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 268791         | 3476                    | 133        | 1544        | 979         | 684         | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Ethiopian cabbage      | 255777         | 2947                    | 132        | 1390        | 814         | 529         | *           | -            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | 19791          | 61                      | 1          | 33          | 18          | *           | *           | -            | -       |
| Red peppers            | 14580          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Root crops</b>      | 185546         | 5323                    | 153        | 2183        | 1729        | 981         | *           | -            | -       |
| Beetroot               | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 32641          | 255                     | *          | *           | 80          | *           | *           | -            | -       |
| Potatoes               | 23707          | 691                     | 25         | 204         | 233         | *           | *           | -            | -       |
| Garlic                 | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Taro / Godere          | 20440          | 193                     | *          | 92          | *           | *           | *           | -            | -       |
| Sweet potatoes         | 124395         | 4135                    | *          | 1743        | 1309        | 883         | *           | -            | -       |
| Other temporary        | 77793          | 879                     | 33         | 570         | 242         | 29          | *           | -            | -       |
| <b>Permanent crops</b> | 504056         | 86374                   | 2153       | 39347       | 32034       | 11228       | 1612        | -            | -       |
| Coffee                 | 264407         | 20260                   | 362        | 8398        | 8542        | 2794        | *           | -            | -       |
| Chat                   | 207423         | 10984                   | 141        | 5523        | 4113        | 1031        | *           | -            | -       |
| <b>Fruit crops</b>     | 142786         | 2856                    | 31         | 1250        | 980         | *           | *           | -            | -       |
| Gesho                  | 11917          | 104                     | -          | 73          | 27          | *           | *           | -            | -       |
| Sugar cane             | 111573         | 3456                    | 47         | 1743        | 1312        | 220         | 134         | -            | -       |
| Other permanent        | 492770         | 48714                   | 1572       | 22360       | 17060       | 6670        | 1052        | -            | -       |

Gedio zone Table 5.7.5 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 87977          | 8991                    | 164        | 3140        | 2970        | 2287        | *           | -            | -       |
| Teff                   | *              | 59                      | *          | *           | -           | *           | -           | -            | -       |
| Barley                 | 19494          | 2378                    | *          | 866         | 705         | 582         | *           | -            | -       |
| Wheat                  | 2432           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Maize                  | 79469          | 6235                    | 143        | 2188        | 2159        | *           | *           | -            | -       |
| Sorghum                | 1528           | 32                      | *          | 26          | *           | -           | -           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 35717          | 2212                    | 7          | 718         | 668         | 709         | *           | -            | -       |
| Horse beans            | 20234          | 1221                    | *          | 457         | 497         | 233         | *           | -            | -       |
| Field peas             | 8737           | 811                     | *          | 186         | 101         | 443         | *           | -            | -       |
| Haricot beans          | 15401          | 168                     | 3          | 75          | 58          | *           | -           | -            | -       |
| Chickpeas              | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 1368           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Groundnuts             | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 84859          | 999                     | 74         | 516         | 271         | 111         | *           | -            | -       |
| Lettuce                | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Ethiopian cabbage      | 83687          | 969                     | 67         | 501         | 264         | 111         | *           | -            | -       |
| Tomatoes               | *              | *                       | *          | *           | -           | -           | -           | -            | -       |
| Green peppers          | 6791           | 20                      | *          | 7           | *           | *           | -           | -            | -       |
| Red peppers            | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Swiss chard            | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 50669          | 662                     | 57         | 383         | 124         | 80          | *           | -            | -       |
| Beetroot               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Onion                  | 5775           | 50                      | -          | 10          | 14          | 7           | *           | -            | -       |
| Potatoes               | 3280           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Garlic                 | 2514           | *                       | *          | *           | *           | *           | -           | -            | -       |
| Taro / Godere          | 26735          | 263                     | 34         | 165         | 34          | *           | -           | -            | -       |
| Sweet potatoes         | 21750          | 302                     | *          | 183         | 62          | *           | -           | -            | -       |
| Other temporary        | 17740          | 123                     | 8          | 68          | 38          | *           | -           | -            | -       |
| <b>Permanent crops</b> | 139541         | 27966                   | 1252       | 13492       | 8537        | 4440        | *           | -            | -       |
| Coffee                 | 113427         | 13569                   | 569        | 6832        | 4172        | 1979        | *           | -            | -       |
| Chat                   | 4930           | 179                     | *          | *           | *           | *           | -           | -            | -       |
| <b>Fruit crops</b>     | 45898          | 827                     | 48         | 407         | 237         | 136         | -           | -            | -       |
| Gesho                  | 7677           | 98                      | *          | 35          | *           | *           | -           | -            | -       |
| Sugar cane             | 21930          | 620                     | 34         | 223         | 179         | *           | -           | -            | -       |
| Other permanent        | 133281         | 12672                   | 584        | 5860        | 3893        | 2106        | *           | -            | -       |



Wolayita zone Table 5.7.6 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 200312         | 47624                   | 83         | 7751        | 13527       | 14097       | 11110       | *            | -       |
| Teff                   | 99477          | 18060                   | *          | 3417        | 5776        | 5815        | 2966        | *            | -       |
| Barley                 | 18399          | 926                     | *          | 234         | *           | *           | *           | -            | -       |
| Wheat                  | 41926          | 4259                    | *          | 882         | 1943        | *           | 446         | -            | -       |
| Maize                  | 99569          | 20811                   | 16         | 2377        | 4344        | 6362        | 6935        | *            | -       |
| Sorghum                | 58550          | 3563                    | *          | 842         | 1156        | 767         | 579         | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 129037         | 9893                    | 58         | 2786        | 3108        | 2850        | 1091        | -            | -       |
| Horse beans            | 31644          | 1051                    | *          | 403         | 453         | *           | -           | -            | -       |
| Field peas             | 30496          | 1315                    | *          | 559         | 311         | *           | *           | -            | -       |
| Haricot beans          | 93929          | 6976                    | *          | 1805        | 2252        | 2222        | 672         | -            | -       |
| Chickpeas              | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Lentils                | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 1942           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Groundnuts             | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 87307          | 800                     | 15         | 208         | 257         | 205         | *           | -            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | *              | *                       | *          | -           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 79868          | 510                     | 14         | 180         | 144         | 123         | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Green peppers          | 9300           | 71                      | *          | *           | 61          | 2           | *           | -            | -       |
| Red peppers            | 7194           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Root crops</b>      | 233429         | 22164                   | 258        | 7219        | 7307        | 5336        | 1971        | *            | -       |
| Beetroot               | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Onion                  | 4478           | 17                      | *          | 6           | *           | *           | -           | -            | -       |
| Potatoes               | 71766          | 1625                    | *          | 494         | 658         | 230         | 206         | -            | -       |
| Garlic                 | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | 127380         | 2823                    | *          | 982         | 746         | 734         | 319         | *            | -       |
| Sweet potatoes         | 220078         | 17628                   | 187        | 5737        | 5868        | 4328        | 1446        | *            | -       |
| Other temporary        | 102548         | 5694                    | 24         | 1207        | 1167        | 1835        | *           | *            | -       |
| <b>Permanent crops</b> | 237425         | 18767                   | 310        | 5847        | 5478        | 4970        | 1550        | *            | -       |
| Coffee                 | 176654         | 5680                    | 39         | 1528        | 1781        | 1548        | 527         | *            | -       |
| Chat                   | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 167194         | 2357                    | 17         | 652         | 732         | 721         | 231         | *            | -       |
| Gesho                  | 10427          | *                       | -          | 8           | *           | *           | *           | -            | -       |
| Sugar cane             | 80682          | 919                     | 7          | 291         | 252         | 278         | 91          | -            | -       |
| Other permanent        | 220558         | 9711                    | 247        | 3363        | 2695        | 2401        | 653         | *            | -       |

South Omo zone Table 5.7.7 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 63720          | 25500                   | 44         | 3647        | 6998        | 9109        | 5076        | *            | -       |
| Teff                   | 9676           | 2848                    | *          | 238         | 610         | 984         | *           | *            | -       |
| Barley                 | 9639           | 2111                    | -          | 320         | 660         | 771         | 361         | -            | -       |
| Wheat                  | 5358           | *                       | -          | 104         | *           | *           | *           | -            | -       |
| Maize                  | 37355          | 8591                    | 22         | 1072        | 2023        | 2998        | 1961        | *            | -       |
| Sorghum                | 31993          | 10661                   | 16         | 1912        | 3279        | 3909        | 1455        | *            | -       |
| Finger millet          | 1379           | 182                     | -          | *           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 36938          | 3273                    | *          | 631         | 1083        | 958         | 535         | *            | -       |
| Horse beans            | 11957          | 1111                    | -          | 286         | 452         | 268         | *           | -            | -       |
| Field peas             | 5242           | *                       | *          | 66          | *           | *           | *           | -            | -       |
| Haricot beans          | 25156          | 1558                    | *          | 275         | 438         | 526         | 256         | *            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | *           | *           | -           | *           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 7814           | 406                     | *          | 63          | 136         | 145         | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 901            | *                       | *          | -           | *           | *           | *           | -            | -       |
| Groundnuts             | 699            | 35                      | *          | *           | *           | *           | -           | -            | -       |
| Safflower              | 5297           | 189                     | *          | 31          | 50          | 85          | *           | -            | -       |
| Sesame                 | 1017           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 16135          | 173                     | 5          | 66          | 40          | 49          | 11          | *            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | 14787          | 161                     | 3          | 64          | 38          | 43          | 11          | *            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Green peppers          | 1404           | 10                      | *          | 2           | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 32812          | 1751                    | 16         | 390         | 557         | 532         | 216         | *            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 4608           | *                       | *          | 1           | *           | *           | *           | -            | -       |
| Potatoes               | 9608           | 302                     | 4          | 84          | 97          | 90          | *           | *            | -       |
| Garlic                 | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | 22463          | 1042                    | 8          | 244         | 304         | *           | 126         | *            | -       |
| Sweet potatoes         | 8332           | 252                     | 3          | 60          | 68          | 69          | *           | -            | -       |
| Other temporary        | 20175          | 864                     | 9          | 172         | 299         | 356         | 27          | *            | -       |
| <b>Permanent crops</b> | 53489          | 7131                    | 97         | 1712        | 2469        | 1965        | 805         | *            | -       |
| Coffee                 | 33184          | 2755                    | 24         | 469         | 826         | 988         | *           | *            | -       |
| Chat                   | 1115           | *                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 20327          | 463                     | 7          | 87          | 164         | 99          | 103         | *            | -       |
| Gesho                  | 1349           | 16                      | -          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | 6817           | 189                     | *          | 69          | 51          | 26          | *           | -            | -       |
| Other permanent        | 45545          | 3696                    | 59         | 1084        | 1420        | 839         | 274         | *            | -       |

Sheka zone Table 5.7.8 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 24298          | 7609                    | 28         | 1326        | 2428        | 2604        | 1057        | *            | -       |
| Teff                   | 4169           | 681                     | -          | 31          | 225         | 248         | *           | *            | -       |
| Barley                 | 1030           | 82                      | -          | *           | 22          | *           | *           | -            | -       |
| Wheat                  | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Maize                  | 12744          | 1590                    | *          | 266         | 522         | 535         | 243         | *            | -       |
| Sorghum                | 16278          | 4920                    | *          | 1015        | 1581        | 1679        | 507         | *            | -       |
| Finger millet          | 872            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 10509          | 2630                    | *          | 153         | 683         | 997         | 653         | *            | -       |
| Horse beans            | 4804           | 745                     | -          | 71          | 213         | 277         | *           | *            | -       |
| Field peas             | 5697           | 1648                    | -          | 58          | 415         | 634         | 426         | *            | -       |
| Haricot beans          | 4342           | 237                     | *          | *           | 55          | 86          | *           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 712            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Groundnuts             | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Safflower              | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Sesame                 | 173            | *                       | -          | -           | *           | *           | -           | -            | -       |
| Rapeseed               | 292            | *                       | -          | *           | *           | *           | -           | -            | -       |
| <b>Vegetables</b>      | 11328          | 169                     | *          | 25          | 47          | 58          | 34          | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | 7202           | 62                      | *          | 12          | 17          | 16          | 14          | *            | -       |
| Tomatoes               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Green peppers          | 2577           | 29                      | *          | *           | 8           | 10          | *           | *            | -       |
| Red peppers            | 2902           | 76                      | -          | 8           | *           | 32          | *           | -            | -       |
| Swiss chard            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Root crops</b>      | 17007          | 569                     | 5          | 127         | 150         | 234         | 52          | *            | -       |
| Beetroot               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Onion                  | 2240           | *                       | *          | *           | *           | 27          | *           | -            | -       |
| Potatoes               | 928            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 2079           | 7                       | -          | *           | *           | 2           | *           | *            | -       |
| Taro / Godere          | 13981          | 400                     | 5          | 96          | 129         | 143         | 26          | *            | -       |
| Sweet potatoes         | 807            | *                       | *          | *           | *           | *           | *           | -            | -       |
| Other temporary        | 6049           | 301                     | *          | 37          | 91          | 96          | 37          | *            | -       |
| <b>Permanent crops</b> | 28834          | 8662                    | 41         | 1033        | 2440        | 3109        | 1716        | *            | -       |
| Coffee                 | 19065          | 5186                    | 11         | 562         | 1276        | 1895        | 1145        | *            | -       |
| Chat                   | 4457           | 188                     | *          | 15          | 66          | *           | *           | *            | -       |
| <b>Fruit crops</b>     | 14785          | 299                     | 2          | 50          | 95          | 117         | *           | *            | -       |
| Gesho                  | 1849           | 22                      | *          | 3           | *           | *           | *           | -            | -       |
| Sugar cane             | 9282           | 113                     | 2          | 24          | 28          | 35          | *           | *            | -       |
| Other permanent        | 22973          | 2854                    | 25         | 380         | 968         | 983         | 474         | *            | -       |

Keffa zone Table 5.7.9 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 122650         | 59969                   | 35         | 4334        | 12494       | 20613       | 19017       | *            | -       |
| Teff                   | 93616          | 20551                   | *          | 2181        | 5683        | 6856        | 5578        | *            | -       |
| Barley                 | 44056          | 7461                    | -          | 637         | 1411        | 2865        | 2079        | *            | -       |
| Wheat                  | 32870          | 8539                    | -          | 285         | 1383        | 3122        | 1881        | *            | -       |
| Maize                  | 31390          | 12178                   | *          | *           | 1907        | 3904        | 5327        | *            | -       |
| Sorghum                | 39897          | 9650                    | *          | 629         | 1825        | 3048        | 3722        | *            | -       |
| Finger millet          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | *              | 123                     | -          | *           | *           | *           | *           | *            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 104878         | 28816                   | 34         | 2299        | 6104        | 11021       | 8228        | *            | -       |
| Horse beans            | 76842          | 16245                   | *          | 1479        | 3554        | 6157        | 4265        | *            | -       |
| Field peas             | 40985          | 8755                    | *          | 372         | 1515        | 3610        | 2899        | *            | -       |
| Haricot beans          | 35007          | 3768                    | *          | 448         | 999         | 1243        | 1064        | -            | -       |
| Chickpeas              | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 726            | *                       | *          | -           | *           | *           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 4638           | 121                     | -          | *           | *           | 53          | *           | *            | -       |
| Neug                   | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Linseed                | 3285           | 72                      | -          | *           | *           | *           | *           | *            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| Sesame                 | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 82093          | *                       | 10         | 168         | 451         | *           | *           | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | 737            | *                       | *          | -           | -           | *           | *           | -            | -       |
| Ethiopian cabbage      | 72847          | 484                     | 9          | 96          | 143         | 150         | 76          | *            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | 8956           | 30                      | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 72720          | 2081                    | 18         | 352         | 599         | 815         | 297         | *            | -       |
| Beetroot               | 2152           | 13                      | *          | 3           | *           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Onion                  | 5443           | 41                      | *          | *           | *           | 10          | *           | -            | -       |
| Potatoes               | 686            | *                       | -          | -           | -           | *           | *           | -            | -       |
| Garlic                 | 6382           | *                       | *          | *           | *           | *           | 1           | -            | -       |
| Taro / Godere          | 63678          | 1939                    | 16         | 324         | 564         | 771         | 263         | *            | -       |
| Sweet potatoes         | 2913           | 40                      | -          | *           | *           | *           | *           | -            | -       |
| Other temporary        | 20464          | 728                     | *          | 62          | 164         | 336         | *           | -            | -       |
| <b>Permanent crops</b> | 139765         | 17809                   | 214        | 2388        | 4407        | 5421        | 5009        | *            | -       |
| Coffee                 | 43019          | 1791                    | *          | 189         | 457         | 368         | 734         | *            | -       |
| Chat                   | 6081           | 79                      | -          | 14          | 20          | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 41289          | 576                     | *          | 58          | 161         | 160         | 191         | *            | -       |
| Gesho                  | 6218           | 74                      | -          | *           | *           | *           | *           | *            | -       |
| Sugar cane             | 29709          | 385                     | *          | 64          | *           | 106         | *           | *            | -       |
| Other permanent        | 134620         | 14905                   | 193        | 2061        | 3664        | 4724        | 3939        | *            | -       |

GamO Gofa zone Table 5.7.10 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 228989         | 93677                   | 101        | 10501       | 21854       | 36163       | 23688       | 1370         | -       |
| Teff                   | 79118          | 30317                   | *          | 1966        | 5657        | 12827       | 9544        | 314          | -       |
| Barley                 | 103351         | 20268                   | 42         | 3932        | 5988        | 7377        | 2929        | -            | -       |
| Wheat                  | 83236          | 15121                   | *          | 1972        | 4244        | 5902        | *           | -            | -       |
| Maize                  | 89963          | 17477                   | *          | 1903        | 4085        | 6484        | 3910        | *            | -       |
| Sorghum                | 49361          | 10479                   | *          | 721         | 1872        | 3574        | *           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 137306         | 13749                   | *          | 1821        | 3638        | 4828        | 3434        | 4            | -       |
| Horse beans            | 67962          | 4658                    | *          | 557         | 1382        | 1868        | *           | -            | -       |
| Field peas             | 52194          | 4127                    | *          | 517         | 1062        | 1712        | *           | -            | -       |
| Haricot beans          | 73381          | 4603                    | *          | 688         | 1108        | 1153        | *           | 4            | -       |
| Chickpeas              | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Lentils                | 6142           | 200                     | -          | *           | *           | 40          | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | *           | *           | 2           | -            | -       |
| Gibto                  | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 6733           | 328                     | *          | *           | 78          | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 4050           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Groundnuts             | 2398           | 142                     | -          | *           | *           | *           | *           | -            | -       |
| Safflower              | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 56778          | 698                     | *          | 150         | 228         | 221         | 94          | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | 272            | *                       | -          | -           | *           | -           | -           | -            | -       |
| Ethiopian cabbage      | 49923          | 579                     | *          | 131         | 212         | 157         | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Green peppers          | 5816           | 34                      | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | 272            | 1                       | -          | -           | -           | 1           | -           | -            | -       |
| <b>Root crops</b>      | 160992         | 9467                    | 45         | 1885        | 2480        | 3723        | 1322        | 12           | -       |
| Beetroot               | 839            | 1                       | -          | -           | *           | *           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Onion                  | 15371          | *                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes               | 56510          | 2615                    | *          | 584         | 756         | 919         | *           | -            | -       |
| Garlic                 | 7228           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Taro / Godere          | 69653          | 2309                    | *          | 407         | 453         | 1126        | 292         | 3            | -       |
| Sweet potatoes         | 79839          | 4403                    | *          | 865         | 1222        | 1626        | 669         | 9            | -       |
| Other temporary        | 126829         | 9234                    | *          | 1462        | 2617        | 3344        | 1280        | *            | -       |
| <b>Permanent crops</b> | 232424         | 29469                   | 117        | 4811        | 7291        | 12075       | 4380        | *            | -       |
| Coffee                 | 81081          | 2033                    | *          | 413         | 470         | 674         | 458         | -            | -       |
| Chat                   | 1726           | 35                      | -          | -           | *           | *           | *           | -            | -       |
| Fruit crops            | 79571          | *                       | *          | 652         | *           | *           | 1782        | *            | -       |
| Gesho                  | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | 16351          | 311                     | -          | 38          | 117         | 107         | 48          | -            | -       |
| Other permanent        | 198029         | 14873                   | 84         | 3698        | 4377        | 4627        | 2072        | 15           | -       |

Benchi Maji zone Table 5.7.11 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 67434          | 18185                   | 52         | 5766        | 6212        | 4665        | *           | -            | -       |
| Teff                   | 16486          | 3082                    | -          | 794         | 1278        | 660         | *           | -            | -       |
| Barley                 | 6884           | 943                     | *          | 388         | 346         | *           | *           | -            | -       |
| Wheat                  | *              | *                       | -          | *           | *           | -           | *           | -            | -       |
| Maize                  | 44555          | 8746                    | 16         | 2714        | 2967        | 2663        | *           | -            | -       |
| Sorghum                | 27170          | 5174                    | 28         | 1782        | 1595        | 1220        | *           | -            | -       |
| Finger millet          | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 33647          | 5052                    | *          | 986         | 1719        | 1861        | *           | -            | -       |
| Horse beans            | 11183          | 1562                    | *          | 395         | 527         | 517         | *           | -            | -       |
| Field peas             | 10815          | 2636                    | -          | 218         | 871         | 1229        | *           | -            | -       |
| Haricot beans          | 18897          | 855                     | *          | 374         | 321         | 115         | *           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 1825           | *                       | -          | *           | *           | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Groundnuts             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 49069          | 405                     | 19         | 170         | 112         | 63          | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Ethiopian cabbage      | 44963          | 320                     | 19         | 153         | 98          | 36          | *           | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Green peppers          | 8985           | *                       | *          | 15          | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 79706          | 4039                    | 134        | 1728        | 1375        | 721         | *           | -            | -       |
| Beetroot               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 939            | 3                       | -          | 2           | *           | -           | -           | -            | -       |
| Potatoes               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 1140           | 2                       | -          | *           | *           | *           | -           | -            | -       |
| Taro / Godere          | 77495          | 3973                    | 133        | 1714        | 1357        | 694         | *           | -            | -       |
| Sweet potatoes         | 2008           | 11                      | *          | 5           | *           | -           | -           | -            | -       |
| Other temporary        | 24986          | 488                     | *          | 231         | 147         | 92          | *           | -            | -       |
| <b>Permanent crops</b> | 103366         | 10612                   | 262        | 4097        | 3584        | 2305        | 364         | -            | -       |
| Coffee                 | 69484          | 5172                    | 75         | 1825        | 1896        | 1248        | *           | -            | -       |
| Chat                   | 20521          | *                       | *          | 264         | 234         | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 54264          | 1098                    | 18         | 360         | 392         | 286         | *           | -            | -       |
| Gesho                  | 9688           | 47                      | *          | 26          | 8           | *           | *           | -            | -       |
| Sugar cane             | 19834          | 319                     | 22         | 155         | 103         | 37          | *           | -            | -       |
| Other permanent        | 92940          | 3252                    | 137        | 1466        | 951         | 584         | 114         | -            | -       |

Yem Special wereda Table 5.7.12 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 13918          | 10130                   | 5          | 301         | 1923        | 4627        | 3225        | *            | -       |
| Teff                   | 9546           | 3632                    | -          | 88          | 570         | 1658        | 1280        | *            | -       |
| Barley                 | 7979           | 989                     | *          | 49          | 226         | 459         | 251         | *            | -       |
| Wheat                  | 9872           | 2883                    | -          | 80          | 605         | 1299        | 900         | -            | -       |
| Maize                  | 11854          | 1969                    | 5          | 66          | 367         | 901         | 625         | *            | -       |
| Sorghum                | 4837           | 649                     | -          | 18          | 155         | 303         | 168         | *            | -       |
| Finger millet          | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Oats / 'Aja'           | 195            | *                       | -          | *           | -           | *           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 11182          | 2263                    | *          | 76          | 441         | 995         | 737         | *            | -       |
| Horse beans            | 9682           | 1352                    | *          | 51          | 288         | 615         | 384         | *            | -       |
| Field peas             | 4389           | 811                     | -          | 22          | 136         | 324         | 328         | -            | -       |
| Haricot beans          | 1419           | 19                      | *          | *           | 4           | 13          | *           | *            | -       |
| Chickpeas              | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Lentils                | 1637           | 70                      | *          | *           | 10          | 38          | 20          | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 1824           | 10                      | *          | *           | 3           | 3           | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 1453           | 89                      | -          | *           | 16          | 46          | 27          | -            | -       |
| Neug                   | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Linseed                | 1231           | 69                      | -          | *           | 9           | 42          | 17          | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 225            | 4                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 11228          | 103                     | 2          | 9           | 24          | 39          | 28          | *            | -       |
| Lettuce                | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Head cabbage           | 652            | 5                       | *          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 10975          | 95                      | 2          | 9           | 23          | 36          | 25          | *            | -       |
| Tomatoes               | 154            | *                       | -          | *           | -           | *           | *           | -            | -       |
| Green peppers          | 1069           | 2                       | *          | *           | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Swiss chard            | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| <b>Root crops</b>      | 8880           | 263                     | *          | 10          | 57          | 107         | 87          | *            | -       |
| Beetroot               | 862            | *                       | *          | *           | *           | *           | *           | *            | -       |
| Carrot                 | 561            | 1                       | *          | *           | *           | *           | *           | -            | -       |
| Onion                  | 433            | *                       | *          | *           | *           | *           | *           | -            | -       |
| Potatoes               | 2346           | 20                      | *          | *           | 6           | 8           | 5           | *            | -       |
| Garlic                 | 2829           | 6                       | *          | *           | 1           | 2           | 2           | -            | -       |
| Taro / Godere          | 4768           | 151                     | *          | *           | 28          | 56          | 59          | *            | -       |
| Sweet potatoes         | 3182           | 82                      | *          | *           | 22          | 38          | 19          | -            | -       |
| Other temporary        | 3278           | 33                      | *          | 3           | 8           | 13          | 8           | *            | -       |
| <b>Permanent crops</b> | 14029          | 1903                    | 11         | 118         | 440         | 832         | 498         | *            | -       |
| Coffee                 | 6858           | 192                     | 1          | 7           | 24          | 103         | 56          | *            | -       |
| Chat                   | 6608           | 146                     | *          | 7           | 29          | 53          | 54          | *            | -       |
| Fruit crops            | 3865           | 45                      | *          | *           | 11          | 22          | 10          | *            | -       |
| Gesho                  | 2293           | 10                      | -          | *           | 2           | 4           | 4           | *            | -       |
| Sugar cane             | 4972           | 95                      | *          | 3           | 20          | 51          | 22          | -            | -       |
| Other permanent        | 13841          | 1414                    | 9          | 98          | 354         | 601         | 352         | *            | -       |

Amaro Special wereda Table 5.7.13 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 16069          | 4518                    | *          | 592         | 1261        | 1161        | *           | *            | *       |
| Teff                   | 3706           | 1467                    | -          | 113         | 224         | 379         | *           | *            | *       |
| Barley                 | 8056           | 799                     | *          | 230         | 328         | 144         | *           | *            | *       |
| Wheat                  | 5554           | 1293                    | -          | 181         | 554         | 462         | *           | *            | *       |
| Maize                  | 5700           | *                       | *          | 54          | 136         | 143         | *           | *            | *       |
| Sorghum                | 801            | *                       | -          | *           | *           | *           | *           | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | *           | -           | -           | -           | -            | *       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 13515          | 1269                    | *          | 289         | 391         | 288         | *           | *            | *       |
| Horse beans            | 7019           | 307                     | -          | 113         | 138         | 53          | *           | -            | -       |
| Field peas             | 5205           | 542                     | -          | 128         | 170         | 181         | *           | -            | -       |
| Haricot beans          | 3875           | 117                     | *          | 21          | 39          | 28          | *           | *            | -       |
| Chickpeas              | *              | *                       | -          | -           | -           | -           | *           | *            | *       |
| Lentils                | 1547           | 67                      | -          | *           | 31          | 17          | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | 982            | 33                      | -          | *           | 13          | *           | *           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 301            | 4                       | -          | *           | 2           | *           | -           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 185            | 2                       | -          | -           | 2           | -           | -           | -            | -       |
| Groundnuts             | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Vegetables</b>      | 9672           | 141                     | *          | 52          | 49          | 35          | *           | *            | *       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | 9628           | 141                     | *          | 52          | 49          | 35          | *           | *            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | *              | *                       | -          | -           | *           | -           | -           | -            | *       |
| Red peppers            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 8111           | 114                     | *          | 40          | 45          | 17          | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 5831           | 47                      | *          | 21          | 15          | 8           | *           | -            | -       |
| Potatoes               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Garlic                 | 789            | 3                       | -          | 1           | 2           | *           | *           | -            | -       |
| Taro / Godere          | 316            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Sweet potatoes         | 1708           | 58                      | *          | 17          | 24          | *           | *           | -            | -       |
| Other temporary        | 7757           | 504                     | *          | 143         | 185         | 128         | *           | -            | *       |
| <b>Permanent crops</b> | 24245          | 5055                    | 26         | 1820        | 1750        | 1270        | 188         | *            | *       |
| Coffee                 | 10443          | 1268                    | 5          | 398         | 403         | 410         | *           | -            | -       |
| Chat                   | 1848           | 74                      | -          | 21          | 28          | *           | *           | -            | -       |
| Fruit crops            | 5334           | 175                     | *          | 40          | 53          | 66          | *           | *            | *       |
| Gesho                  | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Sugar cane             | 3566           | 107                     | *          | 35          | 41          | *           | *           | -            | -       |
| Other permanent        | 22623          | 3430                    | 20         | 1325        | 1225        | 748         | 112         | -            | *       |



Burji special wereda Table 5.7.14 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 5916           | 2454                    | 5          | 100         | 466         | 785         | 1029        | *            | -       |
| Teff                   | 1628           | 513                     | *          | 29          | 68          | 191         | 206         | *            | -       |
| Barley                 | 1870           | 143                     | *          | 10          | 41          | 49          | 38          | *            | -       |
| Wheat                  | 2265           | 384                     | -          | 21          | 116         | 134         | 111         | *            | -       |
| Maize                  | 2481           | 659                     | *          | 16          | 113         | 176         | 309         | *            | -       |
| Sorghum                | 2002           | 755                     | 3          | 24          | 128         | 236         | 364         | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 4096           | 1020                    | *          | 29          | 204         | 423         | 348         | *            | -       |
| Horse beans            | 183            | 4                       | -          | *           | *           | *           | *           | -            | -       |
| Field peas             | 598            | 57                      | *          | 5           | 25          | 17          | 11          | -            | -       |
| Haricot beans          | 3115           | 745                     | *          | 20          | 151         | 334         | 229         | *            | -       |
| Chickpeas              | 984            | 190                     | -          | *           | 25          | 55          | 102         | *            | -       |
| Lentils                | 89             | 11                      | -          | *           | -           | *           | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | 94             | *                       | -          | *           | *           | *           | *           | -            | -       |
| Fenugreek              | 148            | 8                       | -          | *           | *           | 6           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 305            | 11                      | *          | *           | *           | *           | 3           | *            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 106            | 3                       | -          | *           | *           | *           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 174            | 7                       | *          | *           | *           | *           | *           | *            | -       |
| Sesame                 | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| Rapeseed               | *              | *                       | *          | -           | *           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 2418           | 27                      | 1          | 3           | 11          | 8           | 4           | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | 57             | *                       | *          | *           | -           | *           | *           | -            | -       |
| Ethiopian cabbage      | 1976           | 24                      | 1          | 3           | 10          | 7           | 3           | *            | -       |
| Tomatoes               | 352            | 2                       | *          | *           | *           | *           | 1           | -            | -       |
| Green peppers          | 216            | 1                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Swiss chard            | 55             | *                       | -          | *           | *           | -           | *           | -            | -       |
| <b>Root crops</b>      | 1443           | 27                      | *          | 3           | 8           | 7           | 8           | -            | -       |
| Beetroot               | 60             | *                       | *          | *           | *           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Onion                  | 751            | 10                      | *          | *           | 4           | 3           | *           | -            | -       |
| Potatoes               | 307            | 9                       | -          | *           | *           | 3           | *           | -            | -       |
| Garlic                 | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Taro / Godere          | 149            | 1                       | -          | *           | *           | *           | *           | -            | -       |
| Sweet potatoes         | 297            | 7                       | *          | *           | 1           | *           | *           | -            | -       |
| Other temporary        | 1523           | 27                      | 1          | 5           | 6           | 8           | 6           | *            | -       |
| <b>Permanent crops</b> | 5765           | 536                     | 5          | 61          | 254         | 123         | 91          | *            | -       |
| Coffee                 | 2332           | 84                      | 2          | 7           | 31          | 24          | 21          | *            | -       |
| Chat                   | 242            | 2                       | *          | *           | 1           | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 2600           | 26                      | *          | 2           | 4           | 8           | 12          | *            | -       |
| Gesho                  | 278            | 1                       | *          | *           | *           | *           | *           | *            | -       |
| Sugar cane             | 1546           | 26                      | *          | *           | 14          | 7           | 5           | -            | -       |
| Other permanent        | 4253           | 396                     | 3          | 52          | 204         | 84          | 53          | *            | -       |

Konso special wereda Table 5.7.15 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 32155          | 13145                   | 61         | 1967        | 3673        | 4113        | 2976        | *            | -       |
| Teff                   | 5708           | 1674                    | *          | 112         | 352         | 579         | *           | *            | -       |
| Barley                 | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Wheat                  | *              | *                       | -          | -           | *           | *           | *           | *            | -       |
| Maize                  | 15692          | 3252                    | 6          | 312         | 689         | 1006        | *           | *            | -       |
| Sorghum                | 28079          | 8038                    | 54         | 1543        | 2591        | 2469        | 1297        | *            | -       |
| Finger millet          | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Pulses</b>          | 17614          | 2213                    | 13         | 318         | 688         | 632         | 534         | *            | -       |
| Horse beans            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Field peas             | 4079           | 460                     | *          | 66          | 182         | 139         | *           | -            | -       |
| Haricot beans          | 15252          | 1657                    | 9          | 252         | 481         | 493         | 399         | *            | -       |
| Chickpeas              | *              | *                       | -          | -           | *           | -           | *           | *            | -       |
| Lentils                | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 963            | 18                      | -          | *           | *           | *           | *           | -            | -       |
| Neug                   | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 689            | 14                      | -          | *           | *           | *           | *           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| <b>Vegetables</b>      | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 2628           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 598            | *                       | *          | *           | *           | *           | -           | -            | -       |
| Potatoes               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Garlic                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Taro / Godere          | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Sweet potatoes         | 1329           | 16                      | *          | *           | *           | *           | *           | -            | -       |
| Other temporary        | 10042          | 792                     | 9          | 211         | 270         | 247         | *           | -            | -       |
| <b>Permanent crops</b> | 19260          | 1929                    | 11         | 365         | 506         | 594         | 453         | *            | -       |
| Coffee                 | 6030           | 163                     | *          | 38          | 53          | *           | *           | -            | -       |
| Chat                   | 1293           | 57                      | *          | *           | *           | *           | *           | -            | -       |
| Fruit crops            | 8447           | 168                     | 1          | 19          | *           | 61          | 30          | -            | -       |
| Gesho                  | 1681           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Sugar cane             | *              | *                       | -          | *           | *           | *           | *           | *            | -       |
| Other permanent        | 12228          | 1484                    | 8          | 280         | 359         | 466         | 372         | -            | -       |

Derashe special wereda Table 5.7.16 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 19976          | 12732                   | 22         | 846         | 2308        | 4645        | 4322        | *            | -       |
| Teff                   | 5258           | 1494                    | *          | 148         | 276         | 621         | 255         | *            | -       |
| Barley                 | 3855           | 378                     | *          | 56          | 127         | 111         | *           | *            | -       |
| Wheat                  | 1755           | 174                     | -          | *           | 43          | 94          | *           | -            | -       |
| Maize                  | 13593          | 3173                    | 12         | 234         | 577         | 1157        | 1024        | *            | -       |
| Sorghum                | 14604          | 7513                    | 7          | 399         | 1285        | 2662        | 2938        | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 10213          | 1396                    | *          | 172         | 326         | 477         | 306         | *            | -       |
| Horse beans            | 1026           | 25                      | -          | *           | *           | 11          | *           | -            | -       |
| Field peas             | 1212           | 101                     | -          | *           | *           | *           | *           | -            | -       |
| Haricot beans          | 8858           | 1004                    | *          | 129         | 265         | 315         | 194         | *            | -       |
| Chickpeas              | 1275           | 235                     | -          | *           | *           | 87          | *           | *            | -       |
| Lentils                | 435            | *                       | -          | *           | *           | *           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 492            | *                       | *          | *           | *           | -           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | *           | *           | -           | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | *              | *                       | *          | *           | *           | -           | *           | -            | -       |
| <b>Vegetables</b>      | 5984           | 179                     | 3          | 33          | 48          | *           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | 5912           | 178                     | 3          | 32          | 48          | *           | *           | -            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Red peppers            | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 3728           | 98                      | *          | 25          | 33          | 28          | 11          | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 1807           | 46                      | -          | 6           | 20          | 12          | *           | -            | -       |
| Potatoes               | 294            | *                       | -          | -           | *           | *           | -           | -            | -       |
| Garlic                 | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Taro / Godere          | 413            | 2                       | *          | *           | *           | *           | *           | -            | -       |
| Sweet potatoes         | 1750           | 41                      | *          | 18          | 10          | 9           | *           | -            | -       |
| Other temporary        | 5348           | 379                     | *          | 78          | 98          | 59          | *           | -            | -       |
| <b>Permanent crops</b> | 14964          | 773                     | 13         | 182         | 180         | 267         | 112         | *            | -       |
| Coffee                 | 7798           | 157                     | 4          | 46          | 47          | 45          | *           | *            | -       |
| Chat                   | 1284           | *                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 4199           | 188                     | *          | 5           | 10          | 86          | *           | *            | -       |
| Gesho                  | 2618           | 31                      | *          | 10          | 6           | 13          | *           | -            | -       |
| Sugar cane             | 1240           | 15                      | -          | *           | 4           | *           | *           | -            | -       |
| Other permanent        | 9186           | 347                     | 6          | 107         | 103         | 111         | 19          | -            | -       |

Daworo zone Table 5.7.17 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 52632          | 24490                   | 27         | 1848        | 5133        | 8327        | 8414        | *            | -       |
| Teff                   | 36591          | 13788                   | *          | 936         | 2748        | 5001        | 4831        | *            | -       |
| Barley                 | 6460           | 669                     | *          | 131         | 135         | *           | 208         | -            | -       |
| Wheat                  | 9663           | 1994                    | -          | 239         | 616         | 451         | 665         | *            | -       |
| Maize                  | 18325          | 4963                    | *          | 256         | 993         | 1728        | 1561        | *            | -       |
| Sorghum                | 18946          | 3000                    | *          | 282         | 616         | 929         | 1127        | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | 1416           | *                       | -          | *           | 26          | *           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 38562          | 8412                    | *          | 977         | 1779        | 2687        | 2939        | *            | -       |
| Horse beans            | 20953          | 3463                    | *          | 376         | 647         | 992         | 1443        | -            | -       |
| Field peas             | 12341          | 3484                    | -          | 122         | 624         | 1407        | 1331        | -            | -       |
| Haricot beans          | 15159          | 1342                    | *          | 462         | 480         | 259         | *           | *            | -       |
| Chickpeas              | 926            | 32                      | *          | *           | *           | *           | *           | -            | -       |
| Lentils                | 1395           | 90                      | -          | *           | *           | *           | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 6155           | 178                     | -          | *           | 53          | 52          | 20          | *            | -       |
| Neug                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Linseed                | 4165           | 64                      | -          | 3           | 16          | 24          | 20          | -            | -       |
| Groundnuts             | 1695           | *                       | -          | *           | *           | *           | -           | *            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 34371          | 368                     | 8          | 78          | 78          | 165         | 33          | *            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | 32517          | 267                     | 8          | 75          | 57          | 89          | 32          | *            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Green peppers          | 1601           | 2                       | -          | *           | *           | *           | *           | -            | -       |
| Red peppers            | 2004           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 55286          | 3685                    | 40         | 597         | 937         | 1133        | 939         | *            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 2283           | *                       | *          | *           | 1           | *           | *           | -            | -       |
| Potatoes               | 2310           | 25                      | -          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 1299           | 5                       | *          | *           | *           | 2           | *           | -            | -       |
| Taro / Godere          | 51975          | 3281                    | 34         | 525         | 820         | 999         | 877         | *            | -       |
| Sweet potatoes         | 11138          | 360                     | *          | 64          | 100         | 122         | *           | *            | -       |
| Other temporary        | 19202          | 471                     | 9          | 129         | 120         | 124         | 32          | *            | -       |
| <b>Permanent crops</b> | 71394          | 8665                    | 135        | 2101        | 2113        | 2577        | 1646        | *            | -       |
| Coffee                 | 28532          | 715                     | 7          | 154         | 140         | 241         | 150         | *            | -       |
| Chat                   | 1051           | 5                       | -          | *           | *           | *           | *           | -            | -       |
| <b>Fruit crops</b>     | 29197          | 378                     | *          | 64          | 111         | 93          | 82          | *            | -       |
| Gesho                  | 5938           | *                       | *          | 3           | 11          | *           | *           | -            | -       |
| Sugar cane             | 10039          | 72                      | *          | 13          | 28          | 21          | 10          | -            | -       |
| Other permanent        | 70178          | 7402                    | 122        | 1866        | 1822        | 2160        | 1387        | *            | -       |

Basketo special wereda Table 5.7.18 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 8842           | 3237                    | 5          | 380         | 986         | 1241        | 546         | *            | *       |
| Teff                   | 6111           | 1608                    | *          | 223         | 489         | 619         | 267         | -            | *       |
| Barley                 | 1726           | 300                     | -          | 16          | 85          | 130         | 62          | -            | *       |
| Wheat                  | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Maize                  | 6003           | 817                     | 2          | 80          | 267         | 300         | 126         | *            | *       |
| Sorghum                | 4465           | 508                     | *          | 61          | 145         | 188         | 91          | *            | *       |
| Finger millet          | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 5296           | 235                     | *          | 29          | 63          | 89          | 38          | *            | *       |
| Horse beans            | 478            | 8                       | -          | *           | *           | *           | *           | -            | -       |
| Field peas             | 1909           | 67                      | *          | 10          | 19          | 24          | 13          | -            | -       |
| Haricot beans          | 4452           | 159                     | 1          | 16          | 38          | 64          | 23          | *            | *       |
| Chickpeas              | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Gibto                  | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 428            | 7                       | *          | *           | 1           | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 108            | *                       | *          | *           | *           | *           | -           | -            | -       |
| Groundnuts             | 132            | *                       | -          | *           | *           | *           | -           | -            | -       |
| Safflower              | 188            | 2                       | -          | *           | *           | 1           | *           | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 1469           | 9                       | *          | 3           | 4           | 2           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | 1268           | 8                       | *          | 2           | 4           | 2           | *           | -            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | 249            | 1                       | *          | *           | *           | *           | -           | -            | -       |
| Red peppers            | *              | *                       | *          | *           | *           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 7278           | 295                     | 3          | 63          | 103         | 96          | 31          | -            | *       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 1003           | 2                       | *          | *           | 1           | 1           | *           | -            | -       |
| Potatoes               | 1487           | 22                      | -          | 5           | 6           | 8           | *           | -            | -       |
| Garlic                 | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Taro / Godere          | 4939           | 99                      | 1          | 20          | 36          | 27          | 15          | -            | *       |
| Sweet potatoes         | 4990           | 172                     | 2          | 38          | 60          | 60          | 13          | -            | -       |
| Other temporary        | 7396           | 250                     | 3          | 57          | 96          | 73          | 18          | *            | *       |
| <b>Permanent crops</b> | 9477           | 1284                    | 14         | 295         | 433         | 416         | 117         | *            | *       |
| Coffee                 | 8529           | 378                     | 3          | 88          | 123         | 126         | 37          | *            | *       |
| Chat                   | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| <b>Fruit crops</b>     | 5778           | 90                      | 1          | 17          | 33          | 29          | 9           | *            | *       |
| Gesho                  | 1127           | 10                      | -          | 3           | 5           | 2           | *           | -            | -       |
| Sugar cane             | 3621           | 66                      | 1          | 14          | 21          | 23          | *           | -            | -       |
| Other permanent        | 9320           | 740                     | 9          | 172         | 251         | 237         | 63          | *            | *       |

Konta special wereda Table 5.7.19 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 12252          | 5536                    | 3          | 360         | 885         | 2774        | 1372        | *            | -       |
| Teff                   | 8889           | 3042                    | -          | 237         | 537         | 1589        | 671         | *            | -       |
| Barley                 | 2158           | 473                     | -          | *           | 102         | 284         | *           | -            | -       |
| Wheat                  | 1339           | 197                     | -          | *           | *           | 118         | *           | *            | -       |
| Maize                  | 2775           | 557                     | *          | 41          | 53          | 288         | 165         | *            | -       |
| Sorghum                | 4876           | 1248                    | *          | 53          | 150         | 485         | 439         | *            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 8541           | 2135                    | 3          | 176         | 362         | 1066        | 510         | *            | -       |
| Horse beans            | 5599           | 1471                    | *          | 128         | 254         | 757         | 330         | -            | -       |
| Field peas             | 2384           | 465                     | -          | 26          | 52          | 237         | 133         | *            | -       |
| Haricot beans          | 3202           | 196                     | *          | 21          | 56          | 70          | 46          | *            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | 228            | 3                       | -          | *           | -           | *           | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | *           | *           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 272            | 5                       | *          | -           | *           | *           | *           | -            | -       |
| Neug                   | 105            | *                       | -          | -           | *           | *           | *           | -            | -       |
| Linseed                | 192            | 4                       | *          | -           | *           | *           | -           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 3550           | 25                      | *          | 5           | 7           | 10          | 3           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | 106            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 2738           | 16                      | *          | 3           | 4           | 6           | 2           | -            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | 671            | 5                       | -          | *           | *           | 4           | -           | -            | -       |
| Red peppers            | 680            | 4                       | *          | *           | *           | 1           | *           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 12702          | 1442                    | 15         | 241         | 297         | 625         | 248         | *            | -       |
| Beetroot               | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Onion                  | 429            | 2                       | -          | *           | *           | 1           | *           | -            | -       |
| Potatoes               | 1207           | 30                      | *          | 4           | 3           | *           | 13          | -            | -       |
| Garlic                 | 499            | *                       | -          | *           | *           | *           | -           | -            | -       |
| Taro / Godere          | 12396          | 1400                    | 15         | 234         | 292         | 609         | 234         | *            | -       |
| Sweet potatoes         | 496            | 7                       | -          | 2           | *           | 4           | *           | -            | -       |
| Other temporary        | 4146           | 140                     | *          | 20          | 34          | 66          | *           | -            | -       |
| <b>Permanent crops</b> | 15090          | 1392                    | 20         | 249         | 318         | 558         | 238         | *            | -       |
| Coffee                 | 6067           | 167                     | *          | 25          | 30          | 70          | 40          | *            | -       |
| Chat                   | 1390           | 15                      | -          | *           | 2           | 9           | 2           | -            | -       |
| <b>Fruit crops</b>     | 8238           | 144                     | 2          | 22          | 29          | 64          | 28          | *            | -       |
| Gesho                  | 1063           | 10                      | -          | *           | 1           | 6           | *           | -            | -       |
| Sugar cane             | 2260           | 18                      | *          | 4           | 5           | 8           | *           | -            | -       |
| Other permanent        | 14488          | 1038                    | 17         | 196         | 250         | 402         | 165         | *            | -       |

Silte zone Table 5.7.20 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | <b>124639</b>  | <b>73966</b>            | <b>78</b>  | <b>4797</b> | <b>17659</b> | <b>33260</b> | <b>18173</b> | -            | -       |
| Teff                   | 44611          | 12465                   | *          | 670         | 2719         | 5930         | 3122         | -            | -       |
| Barley                 | 55608          | 5978                    | 4          | 509         | 1745         | 2678         | 1041         | -            | -       |
| Wheat                  | 53334          | 10683                   | *          | 440         | 2525         | 4382         | 3326         | -            | -       |
| Maize                  | 94893          | 29166                   | *          | 2170        | 6908         | 13154        | 6915         | -            | -       |
| Sorghum                | 79767          | 13834                   | *          | 923         | 3390         | 6138         | 3362         | -            | -       |
| Finger millet          | 18579          | 1819                    | -          | 85          | 372          | 954          | 408          | -            | -       |
| Oats / 'Aja'           | *              | *                       | -          | -           | -            | *            | -            | -            | -       |
| Rice                   | *              | *                       | -          | -           | -            | *            | -            | -            | -       |
| <b>Pulses</b>          | <b>85287</b>   | <b>5079</b>             | <b>17</b>  | <b>627</b>  | <b>1369</b>  | <b>1951</b>  | <b>1115</b>  | -            | -       |
| Horse beans            | 54724          | 1693                    | *          | 323         | 474          | 636          | 253          | -            | -       |
| Field peas             | 19046          | 1161                    | -          | 193         | 344          | 497          | *            | -            | -       |
| Haricot beans          | 28540          | 1102                    | *          | 52          | 300          | 244          | 497          | -            | -       |
| Chickpeas              | 5923           | 456                     | -          | *           | *            | 157          | *            | -            | -       |
| Lentils                | 1444           | 23                      | -          | *           | *            | *            | *            | -            | -       |
| Grass peas/vetch       | 4536           | *                       | -          | *           | *            | *            | *            | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -            | -            | -            | -            | -       |
| Fenugreek              | 10219          | 239                     | -          | *           | *            | *            | 13           | -            | -       |
| Gibto                  | *              | *                       | -          | -           | -            | *            | -            | -            | -       |
| <b>Oilseeds</b>        | <b>16221</b>   | <b>302</b>              | <b>-</b>   | <b>12</b>   | <b>108</b>   | <b>111</b>   | <b>71</b>    | -            | -       |
| Neug                   | *              | *                       | -          | -           | -            | *            | -            | -            | -       |
| Linseed                | 7530           | 167                     | -          | 5           | 54           | 66           | 42           | -            | -       |
| Groundnuts             | *              | *                       | -          | -           | -            | *            | -            | -            | -       |
| Safflower              | *              | *                       | -          | -           | -            | *            | -            | -            | -       |
| Sesame                 | -              | -                       | -          | -           | -            | -            | -            | -            | -       |
| Rapeseed               | 8930           | 131                     | -          | *           | 54           | 41           | 29           | -            | -       |
| <b>Vegetables</b>      | <b>111670</b>  | <b>7030</b>             | <b>*</b>   | <b>835</b>  | <b>1525</b>  | <b>2823</b>  | <b>1762</b>  | -            | -       |
| Lettuce                | *              | *                       | -          | -           | *            | -            | -            | -            | -       |
| Head cabbage           | 2056           | 19                      | -          | -           | *            | 9            | *            | -            | -       |
| Ethiopian cabbage      | 100278         | 1569                    | 18         | 270         | 449          | 619          | 213          | -            | -       |
| Tomatoes               | 4276           | 16                      | -          | *           | *            | *            | *            | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *            | *            | *            | -            | -       |
| Red peppers            | 43934          | 5412                    | *          | 564         | 1060         | 2186         | 1535         | -            | -       |
| Swiss chard            | 758            | 2                       | -          | *           | -            | *            | *            | -            | -       |
| <b>Root crops</b>      | <b>23097</b>   | <b>201</b>              | <b>-</b>   | <b>*</b>    | <b>*</b>     | <b>58</b>    | <b>*</b>     | -            | -       |
| Beetroot               | 2662           | *                       | -          | -           | *            | *            | *            | -            | -       |
| Carrot                 | 1357           | 1                       | -          | -           | *            | *            | *            | -            | -       |
| Onion                  | 5383           | *                       | -          | *           | *            | *            | *            | -            | -       |
| Potatoes               | 9295           | *                       | -          | *           | *            | *            | *            | -            | -       |
| Garlic                 | 4765           | 11                      | -          | *           | *            | 5            | *            | -            | -       |
| Taro / Godere          | *              | *                       | -          | -           | -            | *            | *            | -            | -       |
| Sweet potatoes         | 2822           | 6                       | -          | *           | 3            | *            | *            | -            | -       |
| Other temporary        | 44835          | 846                     | *          | 102         | 222          | 377          | 144          | -            | -       |
| <b>Permanent crops</b> | <b>97598</b>   | <b>7127</b>             | <b>58</b>  | <b>1903</b> | <b>2028</b>  | <b>2617</b>  | <b>519</b>   | -            | -       |
| Coffee                 | 36075          | 316                     | *          | *           | 84           | 147          | 22           | -            | -       |
| Chat                   | 67484          | 1941                    | 11         | 233         | 484          | 890          | 323          | -            | -       |
| <b>Fruit crops</b>     | <b>34900</b>   | <b>201</b>              | <b>*</b>   | <b>21</b>   | <b>*</b>     | <b>127</b>   | <b>13</b>    | -            | -       |
| Gesho                  | *              | *                       | -          | *           | -            | *            | *            | -            | -       |
| Sugar cane             | 13089          | 65                      | *          | *           | 17           | 37           | 5            | -            | -       |
| Other permanent        | 70026          | 4604                    | 41         | 1585        | 1405         | 1416         | 156          | -            | -       |

Alaba special wereda Table 5.7.21 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 31238          | 21623                   | *          | 1565        | 5502        | 10122       | 4421        | -            | -       |
| Teff                   | 14588          | 3716                    | -          | 108         | 792         | 1925        | 891         | -            | -       |
| Barley                 | 1721           | 121                     | -          | -           | 26          | 74          | 22          | -            | -       |
| Wheat                  | 8241           | 1511                    | *          | 38          | 263         | 909         | 299         | -            | -       |
| Maize                  | 30751          | 12308                   | *          | 1150        | 3350        | 5335        | 2465        | -            | -       |
| Sorghum                | 22699          | 2854                    | *          | 228         | 772         | 1314        | 539         | -            | -       |
| Finger millet          | 12062          | 1099                    | -          | 41          | 300         | 552         | 206         | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 14857          | 882                     | -          | 72          | 220         | 408         | 181         | -            | -       |
| Horse beans            | *              | *                       | -          | -           | *           | *           | *           | -            | -       |
| Field peas             | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Haricot beans          | 12311          | 646                     | -          | 39          | 168         | 273         | 166         | -            | -       |
| Chickpeas              | 364            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Lentils                | 1000           | 56                      | -          | -           | *           | 45          | *           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 3434           | 128                     | -          | *           | 30          | 63          | *           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 2270           | 44                      | -          | *           | 9           | 26          | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | 1320           | 27                      | -          | -           | 3           | 19          | *           | -            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Sesame                 | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Rapeseed               | 944            | 16                      | -          | *           | *           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 25849          | 2510                    | *          | 215         | 633         | 1153        | 502         | -            | -       |
| Lettuce                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Head cabbage           | 751            | 6                       | -          | *           | 2           | *           | *           | -            | -       |
| Ethiopian cabbage      | 22334          | 455                     | *          | 75          | 132         | 201         | 46          | -            | -       |
| Tomatoes               | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Green peppers          | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Red peppers            | 15846          | 2045                    | *          | 138         | 498         | 948         | 454         | -            | -       |
| Swiss chard            | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Root crops</b>      | 5549           | 91                      | -          | 8           | 32          | 27          | *           | -            | -       |
| Beetroot               | 366            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Onion                  | 574            | 2                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes               | 4486           | 83                      | -          | 7           | 27          | 26          | *           | -            | -       |
| Garlic                 | *              | *                       | -          | -           | *           | -           | *           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 457            | 5                       | -          | *           | *           | *           | -           | -            | -       |
| Other temporary        | 8458           | 207                     | -          | 32          | 52          | 83          | 40          | -            | -       |
| <b>Permanent crops</b> | 18522          | 924                     | *          | 108         | 278         | 388         | 149         | -            | -       |
| Coffee                 | 3058           | 51                      | -          | *           | 18          | *           | *           | -            | -       |
| Chat                   | 16856          | 830                     | *          | 91          | 244         | 356         | 139         | -            | -       |
| <b>Fruit crops</b>     | 4527           | 26                      | *          | *           | 10          | 7           | *           | -            | -       |
| Gesho                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sugar cane             | 517            | 2                       | -          | -           | 2           | *           | -           | -            | -       |
| Other permanent        | 3126           | 14                      | -          | 5           | 3           | 6           | *           | -            | -       |



Gambella Region Table 5.8 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 28385          | 8971                    | 84         | 2796        | 3000        | 2098        | 905         | *            | *       |
| Teff                   | *              | *                       | -          | *           | -           | *           | -           | -            | -       |
| Barley                 | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Wheat                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Maize                  | 24615          | 5967                    | 68         | 2000        | 2099        | 1231        | 506         | *            | *       |
| Sorghum                | 12806          | 2945                    | 17         | 779         | 886         | 855         | 385         | *            | *       |
| Finger millet          | 579            | 40                      | -          | *           | *           | *           | *           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | 233            | 16                      | -          | *           | *           | -           | *           | -            | -       |
| <b>Pulses</b>          | 6228           | 124                     | 5          | 30          | 36          | 32          | 18          | *            | *       |
| Horse beans            | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Field peas             | *              | *                       | -          | *           | -           | -           | *           | -            | -       |
| Haricot beans          | 6196           | 122                     | 5          | 30          | 36          | 32          | 17          | *            | *       |
| Chickpeas              | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 5051           | 612                     | *          | 84          | 155         | *           | *           | *            | -       |
| Neug                   | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | 2944           | 62                      | *          | 22          | 15          | 10          | *           | *            | -       |
| Safflower              | 327            | 2                       | -          | *           | *           | *           | -           | -            | -       |
| Sesame                 | 1894           | 547                     | *          | 61          | 139         | *           | *           | *            | -       |
| Rapeseed               | 190            | *                       | *          | *           | -           | *           | *           | -            | -       |
| <b>Vegetables</b>      | 6159           | 72                      | *          | 16          | 16          | 25          | *           | *            | *       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | 207            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Ethiopian cabbage      | 2448           | 22                      | 1          | 6           | 3           | *           | *           | -            | -       |
| Tomatoes               | 2300           | 12                      | *          | 4           | 6           | *           | *           | -            | -       |
| Green peppers          | 1118           | 11                      | *          | 3           | *           | *           | -           | *            | -       |
| Red peppers            | 1419           | 25                      | -          | *           | 3           | 8           | *           | -            | *       |
| Swiss chard            | *              | *                       | -          | -           | -           | *           | *           | -            | -       |
| <b>Root crops</b>      | 10314          | 507                     | 9          | 104         | 149         | 190         | *           | *            | *       |
| Beetroot               | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Carrot                 | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Onion                  | 254            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Potatoes               | 1641           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 263            | *                       | -          | *           | *           | *           | -           | -            | -       |
| Taro / Godere          | 7542           | 384                     | *          | 65          | 122         | 144         | *           | -            | *       |
| Sweet potatoes         | 4231           | 95                      | *          | 34          | 23          | *           | *           | *            | *       |
| Other temporary        | 16231          | 1217                    | 22         | 371         | 283         | 310         | *           | *            | *       |
| <b>Permanent crops</b> | 17166          | 3283                    | 30         | 592         | 820         | 877         | 586         | *            | *       |
| Coffee                 | 7544           | 2308                    | *          | 245         | 542         | 678         | 466         | *            | *       |
| Chat                   | 1778           | 39                      | *          | 11          | *           | 8           | *           | -            | -       |
| <b>Fruit crops</b>     | 14687          | 404                     | 14         | 187         | 82          | 72          | *           | *            | *       |
| Gesho                  | 950            | 7                       | *          | 3           | *           | *           | *           | -            | -       |
| Sugar cane             | 5534           | 96                      | 1          | 20          | 21          | 43          | 10          | *            | *       |
| Other permanent        | 6363           | 429                     | 6          | 127         | 160         | 76          | *           | *            | -       |

Zone 1 zone Table 5.8.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 13426          | 3901                    | 54         | 1511        | 1493        | 650         | *           | -            | -       |
| Teff                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Barley                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Wheat                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Maize                  | 12398          | 3276                    | 48         | 1267        | 1267        | 519         | *           | -            | -       |
| Sorghum                | 4207           | 625                     | *          | 244         | 226         | 131         | *           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 1758           | 17                      | *          | 8           | *           | *           | *           | -            | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Haricot beans          | 1758           | 17                      | *          | 8           | *           | *           | *           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 2041           | 71                      | *          | *           | *           | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | 1606           | 31                      | *          | *           | *           | *           | *           | -            | -       |
| Safflower              | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Sesame                 | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 1047           | 4                       | *          | 2           | 1           | -           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Tomatoes               | 1015           | 3                       | *          | *           | 1           | -           | *           | -            | -       |
| Green peppers          | *              | *                       | *          | *           | -           | -           | -           | -            | -       |
| Red peppers            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 2030           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Potatoes               | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Garlic                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Taro / Godere          | 745            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Sweet potatoes         | 1605           | *                       | *          | *           | *           | *           | *           | -            | -       |
| Other temporary        | 8317           | 540                     | *          | 220         | 148         | *           | *           | -            | -       |
| <b>Permanent crops</b> | 4449           | 148                     | 11         | 127         | *           | *           | -           | -            | -       |
| Coffee                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Chat                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Fruit crops</b>     | 4363           | 147                     | 10         | 127         | *           | *           | -           | -            | -       |
| Gesho                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sugar cane             | *              | *                       | *          | *           | *           | -           | -           | -            | -       |
| Other permanent        | *              | *                       | -          | *           | *           | -           | -           | -            | -       |

Zone 2 zone Table 5.8.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10  |
| <b>Cereals</b>         | <b>14960</b>   | <b>5070</b>             | <b>30</b>  | <b>1285</b> | <b>1507</b> | <b>1448</b> | <b>713</b>  | <b>*</b>     | <b>*</b> |
| Teff                   | *              | *                       | -          | *           | -           | *           | -           | -            | -        |
| Barley                 | *              | *                       | -          | -           | *           | *           | -           | -            | -        |
| Wheat                  | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| Maize                  | 12216          | 2691                    | 20         | 733         | 832         | 712         | 330         | *            | *        |
| Sorghum                | 8599           | 2320                    | *          | 535         | 660         | 723         | 368         | *            | *        |
| Finger millet          | 579            | 40                      | -          | *           | *           | *           | *           | -            | -        |
| Oats / 'Aja'           | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| Rice                   | 233            | 16                      | -          | *           | *           | -           | *           | -            | -        |
| <b>Pulses</b>          | <b>4470</b>    | <b>107</b>              | <b>1</b>   | <b>23</b>   | <b>34</b>   | <b>31</b>   | <b>*</b>    | <b>*</b>     | <b>*</b> |
| Horse beans            | *              | *                       | -          | -           | -           | -           | *           | -            | -        |
| Field peas             | *              | *                       | -          | *           | -           | -           | *           | -            | -        |
| Haricot beans          | 4438           | 105                     | 1          | 23          | 34          | 31          | *           | *            | *        |
| Chickpeas              | *              | *                       | -          | -           | *           | -           | -           | -            | -        |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| Soya beans             | *              | *                       | *          | -           | -           | -           | -           | -            | -        |
| Fenugreek              | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| <b>Oilseeds</b>        | <b>3010</b>    | <b>541</b>              | <b>*</b>   | <b>63</b>   | <b>121</b>  | <b>*</b>    | <b>*</b>    | <b>*</b>     | <b>-</b> |
| Neug                   | *              | *                       | -          | -           | *           | -           | -           | -            | -        |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| Groundnuts             | 1338           | 31                      | *          | *           | 12          | *           | *           | *            | -        |
| Safflower              | 297            | 2                       | -          | *           | *           | *           | -           | -            | -        |
| Sesame                 | 1413           | 507                     | *          | 56          | 108         | *           | *           | *            | -        |
| Rapeseed               | 190            | *                       | *          | *           | -           | *           | *           | -            | -        |
| <b>Vegetables</b>      | <b>5112</b>    | <b>68</b>               | <b>1</b>   | <b>13</b>   | <b>15</b>   | <b>25</b>   | <b>*</b>    | <b>*</b>     | <b>*</b> |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -        |
| Head cabbage           | 207            | *                       | -          | *           | *           | *           | *           | -            | -        |
| Ethiopian cabbage      | 2417           | 21                      | 1          | 6           | 3           | *           | *           | -            | -        |
| Tomatoes               | 1285           | 9                       | *          | 3           | *           | *           | *           | -            | -        |
| Green peppers          | 942            | 11                      | *          | 3           | *           | *           | -           | *            | -        |
| Red peppers            | 1419           | 25                      | -          | *           | 3           | 8           | *           | -            | *        |
| Swiss chard            | *              | *                       | -          | -           | -           | *           | *           | -            | -        |
| <b>Root crops</b>      | <b>8284</b>    | <b>446</b>              | <b>8</b>   | <b>79</b>   | <b>118</b>  | <b>187</b>  | <b>*</b>    | <b>*</b>     | <b>*</b> |
| Beetroot               | *              | *                       | -          | *           | -           | -           | -           | -            | -        |
| Carrot                 | *              | *                       | -          | -           | -           | -           | *           | -            | -        |
| Onion                  | 254            | *                       | -          | *           | *           | *           | *           | -            | -        |
| Potatoes               | 1594           | *                       | *          | *           | *           | *           | *           | -            | -        |
| Garlic                 | 263            | *                       | -          | *           | *           | *           | -           | -            | -        |
| Taro / Godere          | 6797           | 355                     | *          | 57          | 100         | 143         | *           | -            | *        |
| Sweet potatoes         | 2626           | 63                      | *          | 16          | 13          | *           | *           | *            | *        |
| Other temporary        | 7914           | 677                     | 6          | 151         | 135         | 180         | *           | *            | *        |
| <b>Permanent crops</b> | <b>12717</b>   | <b>3135</b>             | <b>19</b>  | <b>465</b>  | <b>811</b>  | <b>876</b>  | <b>586</b>  | <b>*</b>     | <b>*</b> |
| Coffee                 | 7544           | 2308                    | *          | 245         | 542         | 678         | 466         | *            | *        |
| Chat                   | 1778           | 39                      | *          | 11          | *           | 8           | *           | -            | -        |
| Fruit crops            | 10324          | 257                     | 4          | 60          | 72          | 71          | *           | *            | *        |
| Gesho                  | 950            | 7                       | *          | 3           | *           | *           | *           | -            | -        |
| Sugar cane             | 5342           | 95                      | 1          | 20          | 20          | 43          | 10          | *            | *        |
| Other permanent        | 6296           | 429                     | 6          | 127         | 160         | 76          | *           | *            | -        |

Harari Region Table 5.9 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 14462          | 6064                    | 24         | 904         | 1867        | 2767        | 501         | -            | -       |
| Teff                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Barley                 | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Wheat                  | 809            | *                       | -          | *           | 14          | *           | *           | -            | -       |
| Maize                  | 10590          | 925                     | 12         | 237         | 284         | 342         | *           | -            | -       |
| Sorghum                | 13952          | 5053                    | 12         | 644         | 1559        | 2389        | 450         | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | *              | *                       | *          | *           | -           | *           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 503            | 13                      | *          | *           | 5           | *           | *           | -            | -       |
| Horse beans            | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Field peas             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Haricot beans          | 396            | 10                      | *          | *           | *           | *           | *           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 6992           | 1561                    | *          | 100         | 518         | 794         | 146         | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | 6992           | 1524                    | *          | 99          | 515         | 768         | 140         | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | 486            | 37                      | -          | *           | *           | 26          | *           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | *              | *                       | -          | *           | *           | -           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Tomatoes               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Green peppers          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Red peppers            | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 1907           | 104                     | *          | 24          | 20          | 56          | *           | -            | -       |
| Beetroot               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Potatoes               | *              | *                       | *          | *           | *           | *           | *           | -            | -       |
| Garlic                 | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 1371           | 58                      | -          | 19          | 14          | 24          | *           | -            | -       |
| Other temporary        | 1489           | 9                       | *          | 3           | 4           | 3           | *           | -            | -       |
| <b>Permanent crops</b> | 13122          | 2318                    | 6          | 417         | 760         | 971         | 163         | -            | -       |
| Coffee                 | 1236           | 35                      | *          | *           | 8           | 16          | *           | -            | -       |
| Chat                   | 11740          | 2038                    | 5          | 389         | 677         | 833         | 134         | -            | -       |
| Fruit crops            | 4876           | 220                     | *          | 16          | 68          | 111         | *           | -            | -       |
| Gesho                  | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Sugar cane             | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Other permanent        | 487            | 12                      | *          | *           | *           | *           | *           | -            | -       |

Addis Ababa City Administration Table 5.10 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 13530          | 19816                   | 19         | 360         | 1171        | 2480        | 9286        | 6079         | *       |
| Teff                   | 10016          | 9551                    | *          | 223         | 621         | 1043        | 4606        | 2977         | *       |
| Barley                 | 1062           | *                       | *          | *           | *           | *           | 214         | *            | *       |
| Wheat                  | 9788           | 9589                    | *          | 130         | 532         | 1337        | 4421        | 2908         | *       |
| Maize                  | 3617           | 66                      | 10         | *           | *           | 4           | 24          | *            | -       |
| Sorghum                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Finger millet          | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Oats / 'Aja'           | 320            | 17                      | *          | -           | *           | *           | 12          | *            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 8007           | 3143                    | 6          | 72          | 93          | 264         | 1491        | 1105         | *       |
| Horse beans            | 3937           | 305                     | 4          | 7           | *           | 12          | 161         | 86           | *       |
| Field peas             | 893            | 120                     | *          | *           | *           | *           | 27          | 41           | *       |
| Haricot beans          | 420            | 3                       | *          | *           | -           | *           | *           | *            | *       |
| Chickpeas              | 3922           | 1353                    | *          | 25          | 33          | 114         | 664         | 493          | *       |
| Lentils                | 1368           | 196                     | *          | *           | *           | *           | 89          | 76           | *       |
| Grass peas/vetch       | 4248           | 937                     | -          | *           | 32          | 111         | 438         | 313          | *       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 2139           | 229                     | *          | *           | *           | 10          | 113         | 95           | *       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 942            | 21                      | *          | *           | *           | *           | *           | *            | *       |
| Neug                   | *              | *                       | *          | -           | -           | -           | -           | *            | -       |
| Linseed                | 226            | 14                      | -          | *           | -           | *           | *           | *            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 316            | 3                       | *          | *           | *           | *           | *           | *            | *       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 400            | 2                       | *          | *           | *           | *           | *           | *            | -       |
| <b>Vegetables</b>      | 5688           | 54                      | 7          | 6           | *           | 8           | 8           | 14           | *       |
| Lettuce                | 498            | *                       | *          | *           | *           | *           | *           | -            | -       |
| Head cabbage           | 496            | *                       | *          | *           | *           | *           | *           | *            | -       |
| Ethiopian cabbage      | 5126           | 32                      | 4          | 5           | *           | 6           | 7           | 7            | *       |
| Tomatoes               | 156            | *                       | *          | -           | -           | *           | *           | -            | *       |
| Green peppers          | 914            | 1                       | *          | *           | *           | *           | *           | *            | -       |
| Red peppers            | *              | *                       | -          | -           | -           | *           | -           | *            | -       |
| Swiss chard            | 693            | *                       | *          | *           | *           | *           | *           | *            | *       |
| <b>Root crops</b>      | 6250           | 212                     | 7          | 17          | *           | 23          | 67          | 74           | *       |
| Beetroot               | 1376           | *                       | *          | *           | *           | *           | *           | *            | *       |
| Carrot                 | 1417           | 102                     | *          | *           | *           | *           | 27          | 40           | *       |
| Onion                  | 956            | *                       | *          | *           | *           | *           | *           | *            | *       |
| Potatoes               | 447            | 9                       | *          | *           | *           | *           | *           | *            | -       |
| Garlic                 | 4868           | 16                      | 2          | *           | 1           | 2           | 4           | 3            | *       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 1665           | 11                      | *          | *           | 1           | *           | 5           | *            | -       |
| <b>Permanent crops</b> | 3089           | 26                      | *          | *           | *           | 3           | 9           | 6            | *       |
| Coffee                 | 192            | *                       | *          | -           | -           | -           | *           | *            | -       |
| Chat                   | 395            | 2                       | -          | *           | *           | *           | 1           | -            | -       |
| Fruit crops            | *              | *                       | *          | -           | -           | -           | -           | *            | -       |
| Gesho                  | 2445           | 22                      | *          | *           | *           | 3           | 8           | 5            | *       |
| Sugar cane             | *              | *                       | *          | -           | *           | -           | -           | -            | -       |
| Other permanent        | 876            | 1                       | *          | *           | *           | *           | *           | *            | -       |

Zone 3 zone Table 5.10.1 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 8442           | 11759                   | 7          | 203         | 657         | 1886        | 5742        | 3014         | *       |
| Teff                   | 6326           | 5111                    | *          | 113         | 327         | 754         | 2601        | 1298         | *       |
| Barley                 | 946            | *                       | *          | *           | *           | *           | 207         | *            | *       |
| Wheat                  | 6478           | 6031                    | *          | 85          | 314         | 1033        | 2921        | 1529         | *       |
| Maize                  | 1695           | 32                      | *          | *           | *           | 3           | 7           | *            | -       |
| Sorghum                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Finger millet          | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Oats / 'Aja'           | 168            | 8                       | *          | -           | *           | -           | *           | *            | -       |
| Rice                   | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| <b>Pulses</b>          | 4795           | 1597                    | 4          | 37          | *           | 174         | 796         | 476          | *       |
| Horse beans            | 2248           | 193                     | 2          | *           | *           | *           | 89          | 54           | *       |
| Field peas             | 652            | 104                     | *          | *           | *           | *           | 19          | *            | *       |
| Haricot beans          | 149            | 1                       | -          | *           | -           | *           | *           | -            | -       |
| Chickpeas              | 2144           | 568                     | *          | *           | *           | 55          | 342         | 152          | -       |
| Lentils                | 820            | 110                     | *          | *           | *           | *           | 44          | 40           | *       |
| Grass peas/vetch       | 2460           | 552                     | -          | *           | *           | 86          | 273         | 164          | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 754            | 69                      | *          | *           | *           | *           | 29          | *            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 431            | *                       | *          | *           | -           | *           | *           | *            | -       |
| Neug                   | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Linseed                | *              | *                       | -          | -           | -           | *           | -           | *            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | *              | *                       | *          | *           | -           | *           | *           | *            | -       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | 182            | *                       | *          | -           | -           | *           | *           | *            | -       |
| <b>Vegetables</b>      | 4275           | 30                      | 4          | 3           | *           | *           | 6           | 6            | *       |
| Lettuce                | 267            | *                       | *          | *           | -           | *           | -           | -            | -       |
| Head cabbage           | 303            | *                       | *          | *           | *           | *           | -           | *            | -       |
| Ethiopian cabbage      | 3939           | 25                      | 3          | 3           | *           | 4           | 6           | 6            | *       |
| Tomatoes               | 106            | *                       | *          | -           | -           | *           | *           | -            | -       |
| Green peppers          | 627            | 1                       | *          | *           | *           | *           | *           | *            | -       |
| Red peppers            | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Swiss chard            | 487            | 1                       | *          | *           | *           | *           | *           | -            | -       |
| <b>Root crops</b>      | 3611           | 61                      | 4          | *           | *           | 20          | *           | *            | *       |
| Beetroot               | 726            | *                       | *          | *           | *           | *           | *           | *            | -       |
| Carrot                 | 666            | 37                      | *          | *           | *           | *           | *           | *            | -       |
| Onion                  | 645            | 1                       | *          | *           | *           | *           | *           | *            | -       |
| Potatoes               | 266            | *                       | *          | *           | *           | *           | *           | *            | -       |
| Garlic                 | 3158           | 11                      | 2          | *           | 1           | 1           | 2           | 2            | *       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 838            | 2                       | *          | -           | *           | *           | 1           | *            | -       |
| <b>Permanent crops</b> | 1876           | 17                      | *          | *           | *           | 2           | 7           | 3            | -       |
| Coffee                 | *              | *                       | *          | -           | -           | -           | *           | *            | -       |
| Chat                   | 285            | 1                       | -          | *           | *           | *           | 1           | -            | -       |
| <b>Fruit crops</b>     | *              | *                       | *          | -           | -           | -           | -           | *            | -       |
| Gesho                  | 1407           | 15                      | *          | *           | *           | 2           | 6           | 2            | -       |
| Sugar cane             | *              | *                       | *          | -           | *           | -           | -           | -            | -       |
| Other permanent        | 600            | 1                       | *          | *           | *           | *           | *           | *            | -       |

Zone 6 zone Table 5.10.2 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 5088           | 8056                    | 12         | 157         | 514         | 595         | 3544        | 3065         | *       |
| Teff                   | 3690           | 4440                    | *          | 110         | 294         | 289         | 2005        | 1679         | *       |
| Barley                 | *              | *                       | -          | -           | -           | -           | *           | *            | -       |
| Wheat                  | 3310           | 3558                    | *          | 45          | 218         | 304         | 1500        | 1379         | *       |
| Maize                  | 1922           | 34                      | 7          | 2           | 3           | *           | 17          | *            | -       |
| Sorghum                | *              | *                       | -          | -           | -           | -           | *           | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | 152            | *                       | -          | -           | -           | *           | *           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 3212           | 1545                    | 2          | 35          | 40          | 90          | 696         | 629          | *       |
| Horse beans            | 1689           | 112                     | 2          | 2           | *           | *           | 72          | 32           | -       |
| Field peas             | 241            | 16                      | -          | *           | -           | -           | 8           | *            | *       |
| Haricot beans          | 272            | *                       | *          | *           | -           | -           | *           | *            | *       |
| Chickpeas              | 1778           | 785                     | -          | *           | 20          | 59          | 322         | 342          | *       |
| Lentils                | 549            | 86                      | -          | -           | -           | -           | 45          | 36           | *       |
| Grass peas/vetch       | 1788           | 385                     | -          | *           | 12          | 25          | 165         | 150          | *       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | 1385           | 160                     | *          | *           | *           | *           | 84          | 62           | *       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 511            | 11                      | *          | *           | *           | *           | *           | *            | *       |
| Neug                   | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| Linseed                | 149            | 7                       | -          | *           | -           | *           | *           | *            | -       |
| Groundnuts             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Safflower              | 145            | 2                       | -          | *           | *           | -           | -           | *            | *       |
| Sesame                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Rapeseed               | *              | *                       | *          | *           | *           | -           | *           | *            | -       |
| <b>Vegetables</b>      | 1413           | 24                      | *          | *           | *           | *           | 2           | *            | *       |
| Lettuce                | 230            | *                       | *          | *           | *           | *           | *           | -            | -       |
| Head cabbage           | 193            | *                       | *          | *           | *           | -           | *           | *            | -       |
| Ethiopian cabbage      | 1187           | 7                       | 1          | 2           | *           | *           | 1           | *            | *       |
| Tomatoes               | *              | *                       | -          | -           | -           | -           | *           | -            | *       |
| Green peppers          | 287            | *                       | *          | *           | -           | -           | *           | *            | -       |
| Red peppers            | *              | *                       | -          | -           | -           | -           | -           | *            | -       |
| Swiss chard            | 206            | *                       | *          | *           | *           | -           | *           | *            | *       |
| <b>Root crops</b>      | 2640           | 151                     | *          | *           | *           | *           | 53          | 59           | *       |
| Beetroot               | 650            | *                       | *          | *           | *           | -           | *           | *            | *       |
| Carrot                 | 751            | 65                      | *          | *           | *           | *           | 15          | *            | *       |
| Onion                  | 312            | *                       | *          | *           | *           | -           | *           | *            | *       |
| Potatoes               | 181            | *                       | *          | *           | *           | *           | *           | -            | -       |
| Garlic                 | 1710           | 5                       | *          | *           | *           | *           | 2           | 1            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Other temporary        | 827            | 8                       | *          | *           | *           | *           | *           | *            | -       |
| <b>Permanent crops</b> | 1213           | 9                       | *          | *           | *           | *           | 2           | 4            | *       |
| Coffee                 | *              | *                       | *          | -           | -           | -           | -           | *            | -       |
| Chat                   | *              | *                       | -          | *           | -           | *           | *           | -            | -       |
| Fruit crops            | *              | *                       | *          | -           | -           | -           | -           | *            | -       |
| Gesho                  | 1038           | 8                       | *          | *           | *           | *           | 2           | 3            | *       |
| Sugar cane             | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Other permanent        | *              | *                       | *          | *           | -           | -           | *           | *            | -       |

Dire Dawa Administrative council Table 5.11 Estimate of Area by Crop and Holding size

| 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 – 10.00 | Over 10 |
| <b>Cereals</b>         | 14762          | 6850                    | 28         | 1328        | 2939        | 1975        | 579         | -            | -       |
| Teff                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Barley                 | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Wheat                  | *              | *                       | -          | *           | *           | *           | -           | -            | -       |
| Maize                  | 4511           | 184                     | 5          | 50          | 90          | 28          | *           | -            | -       |
| Sorghum                | 14644          | 6647                    | 23         | 1273        | 2840        | 1943        | 568         | -            | -       |
| Finger millet          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Oats / 'Aja'           | *              | *                       | *          | *           | *           | *           | -           | -            | -       |
| Rice                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Pulses</b>          | 4534           | 280                     | *          | 25          | 125         | 96          | *           | -            | -       |
| Horse beans            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Field peas             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Haricot beans          | 4419           | 279                     | *          | 25          | 125         | 95          | *           | -            | -       |
| Chickpeas              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Lentils                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Grass peas/vetch       | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Soya beans             | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Fenugreek              | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Gibto                  | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Oilseeds</b>        | 942            | 54                      | -          | *           | 20          | *           | *           | -            | -       |
| Neug                   | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Linseed                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Groundnuts             | 630            | 41                      | -          | *           | 16          | *           | *           | -            | -       |
| Safflower              | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sesame                 | 339            | *                       | -          | *           | *           | *           | *           | -            | -       |
| Rapeseed               | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Vegetables</b>      | 1536           | 36                      | *          | 15          | 16          | *           | *           | -            | -       |
| Lettuce                | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Head cabbage           | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Ethiopian cabbage      | *              | *                       | *          | -           | -           | -           | -           | -            | -       |
| Tomatoes               | 1461           | 35                      | *          | 15          | 16          | *           | *           | -            | -       |
| Green peppers          | *              | *                       | -          | -           | *           | *           | -           | -            | -       |
| Red peppers            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Swiss chard            | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| <b>Root crops</b>      | 4262           | 190                     | *          | 32          | 77          | 69          | *           | -            | -       |
| Beetroot               | *              | *                       | -          | -           | *           | -           | -           | -            | -       |
| Carrot                 | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Onion                  | 699            | *                       | *          | *           | *           | *           | -           | -            | -       |
| Potatoes               | *              | *                       | -          | *           | *           | *           | *           | -            | -       |
| Garlic                 | *              | *                       | -          | *           | -           | -           | -           | -            | -       |
| Taro / Godere          | -              | -                       | -          | -           | -           | -           | -           | -            | -       |
| Sweet potatoes         | 3698           | 146                     | *          | 23          | 59          | 54          | *           | -            | -       |
| Other temporary        | 181            | *                       | -          | *           | *           | -           | -           | -            | -       |
| <b>Permanent crops</b> | 10717          | 923                     | 4          | 178         | 387         | 264         | *           | -            | -       |
| Coffee                 | 3383           | 89                      | *          | 40          | 38          | *           | -           | -            | -       |
| Chat                   | 8713           | 713                     | *          | 114         | 286         | 231         | *           | -            | -       |
| <b>Fruit crops</b>     | 3626           | 75                      | *          | 14          | 37          | 15          | *           | -            | -       |
| Gesho                  | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Sugar cane             | *              | *                       | -          | -           | -           | *           | -           | -            | -       |
| Other permanent        | 2224           | 46                      | -          | 9           | 26          | 9           | *           | -            | -       |



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

| Holding size (HA)   | Holding type |         |                   |         |                           |          |             |          |
|---------------------|--------------|---------|-------------------|---------|---------------------------|----------|-------------|----------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |          | All holding |          |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare  | Holder      | Hectare  |
| <b>Under 0.10</b>   |              |         |                   |         |                           |          |             |          |
| All tenure          | 234328       | 12212   | 202151            | 4160    | 340086                    | 19651    | 776564      | 36023    |
| Land owned          | 220276       | 11249   | 175446            | 3617    | 327605                    | 18295    | 723327      | 33161    |
| Land rented         | 11443        | 324     | 13129             | 199     | 18962                     | 560      | 43534       | 1083     |
| Other tenure        | 18079        | 638     | 24103             | 344     | 24814                     | 796      | 66996       | 1778     |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |          |             |          |
| All tenure          | 619389       | 167589  | 24524             | 5482    | 2123297                   | 644748   | 2767209     | 817819   |
| Land owned          | 568238       | 138504  | 22592             | 4664    | 2081246                   | 581928   | 2672075     | 725096   |
| Land rented         | 78908        | 12609   | *                 | *       | 228109                    | 34775    | 307752      | 47477    |
| Other tenure        | 91917        | 16476   | 3821              | 724     | 207700                    | 28045    | 303439      | 45245    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |          |             |          |
| All tenure          | 331201       | 237492  | 7270              | 4886    | 2349549                   | 1726641  | 2688020     | 1969019  |
| Land owned          | 311820       | 183006  | 7270              | 4482    | 2318038                   | 1489557  | 2637128     | 1677044  |
| Land rented         | 79125        | 28646   | *                 | *       | 470568                    | 149240   | 550477      | 178234   |
| Other tenure        | 64879        | 25841   | *                 | *       | 304596                    | 87844    | 369811      | 113741   |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |          |             |          |
| All tenure          | 223655       | 308434  | 5445              | 8366    | 2654055                   | 3780112  | 2883156     | 4096913  |
| Land owned          | 213394       | 232836  | 5140              | *       | 2631397                   | 3146541  | 2849931     | 3386743  |
| Land rented         | 72509        | 46021   | *                 | *       | 818143                    | 446161   | 891395      | 493165   |
| Other tenure        | 45729        | 29577   | *                 | *       | 362727                    | 187410   | 408511      | 217005   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |          |             |          |
| All tenure          | 52941        | 147780  | *                 | *       | 1507612                   | 4299215  | 1561217     | 4448592  |
| Land owned          | 51401        | 97681   | *                 | *       | 1498700                   | 3533821  | 1550765     | 3633098  |
| Land rented         | 26722        | 32769   | -                 | -       | 632751                    | 583296   | 659473      | 616065   |
| Other tenure        | 12542        | 17330   | -                 | -       | 221324                    | 182099   | 233865      | 199429   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |          |             |          |
| All tenure          | *            | *       | *                 | *       | 100465                    | 621058   | 101876      | 629437   |
| Land owned          | *            | *       | *                 | *       | 99786                     | 513257   | 101198      | 520106   |
| Land rented         | *            | *       | -                 | -       | 38393                     | 69854    | 38995       | 70417    |
| Other tenure        | *            | *       | *                 | *       | 23869                     | 37947    | 24352       | 38914    |
| <b>Over 10</b>      |              |         |                   |         |                           |          |             |          |
| All tenure          | -            | -       | *                 | *       | 5519                      | 62281    | 5573        | 62987    |
| Land owned          | -            | -       | *                 | *       | 5484                      | 46843    | 5538        | 47549    |
| Land rented         | -            | -       | -                 | -       | 2241                      | 10982    | 2241        | 10982    |
| Other tenure        | -            | -       | -                 | -       | *                         | *        | *           | *        |
| <b>All holding</b>  |              |         |                   |         |                           |          |             |          |
| All tenure          | 1462816      | 881180  | 240218            | 25901   | 9080582                   | 11153708 | 10783616    | 12060789 |
| Land owned          | 1366431      | 669422  | 211276            | 23133   | 8962256                   | 9330242  | 10539963    | 10022797 |
| Land rented         | 269309       | 120933  | 15391             | *       | 2209166                   | 1294868  | 2493866     | 1417423  |
| Other tenure        | 233574       | 90825   | 28369             | 1146    | 1146465                   | 528597   | 1408407     | 620568   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 8577         | 444     | 18163             | 412     | 12743                     | 688     | 39483       | 1543    |
| Land owned          | 8019         | 426     | 15208             | 344     | 12310                     | 651     | 35537       | 1421    |
| Land rented         | *            | *       | 1504              | 25      | *                         | *       | 2759        | 49      |
| Other tenure        | *            | *       | 2061              | *       | *                         | *       | 3209        | 72      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 34499        | 10148   | 3364              | 638     | 134884                    | 44136   | 172747      | 54922   |
| Land owned          | 34202        | 9512    | 3217              | 604     | 132926                    | 40795   | 170345      | 50912   |
| Land rented         | 4118         | 531     | *                 | *       | 19453                     | 2817    | 23859       | 3381    |
| Other tenure        | 1497         | *       | *                 | *       | 8358                      | 524     | 10037       | 629     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 25483        | 17554   | *                 | *       | 175978                    | 129803  | 201560      | 147422  |
| Land owned          | 24955        | 14693   | *                 | *       | 172465                    | 111926  | 197519      | 126682  |
| Land rented         | 6976         | 2359    | *                 | *       | 49291                     | 15681   | 56341       | 18041   |
| Other tenure        | 2383         | 502     | -                 | -       | 12945                     | 2196    | 15328       | 2698    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 11467        | 16209   | *                 | *       | 164386                    | 232133  | 175986      | 248594  |
| Land owned          | 11467        | 13202   | *                 | *       | 161389                    | 181447  | 172989      | 194704  |
| Land rented         | 4747         | 2832    | *                 | *       | 78196                     | 45559   | 83077       | 48587   |
| Other tenure        | 747          | *       | -                 | -       | 16231                     | 5127    | 16978       | 5303    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1147         | 2819    | -                 | -       | 70731                     | 192504  | 71878       | 195324  |
| Land owned          | 1147         | 2137    | -                 | -       | 69347                     | 141196  | 70493       | 143333  |
| Land rented         | *            | *       | -                 | -       | 48525                     | 48879   | 49001       | 49558   |
| Other tenure        | *            | *       | -                 | -       | 5800                      | 2429    | 5883        | 2433    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 2711                      | 17134   | 2711        | 17134   |
| Land owned          | -            | -       | -                 | -       | 2632                      | 11966   | 2632        | 11966   |
| Land rented         | -            | -       | -                 | -       | 1581                      | 5031    | 1581        | 5031    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 81173        | 47174   | 21760             | 1365    | 561682                    | 619245  | 664615      | 667785  |
| Land owned          | 79790        | 39970   | 18657             | 1068    | 551318                    | 488533  | 649766      | 529571  |
| Land rented         | 16701        | 6407    | 1999              | *       | 198166                    | 120281  | 216867      | 126942  |
| Other tenure        | 5152         | 797     | 2243              | *       | 44118                     | 10432   | 51513       | 11272   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | 1454              | 13      | *                         | *       | 3027        | 108     |
| Land owned          | *            | *       | 1113              | *       | *                         | *       | 2355        | 87      |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3168         | 885     | -                 | -       | 17536                     | 5855    | 20704       | 6740    |
| Land owned          | 3168         | 820     | -                 | -       | 17227                     | 5148    | 20395       | 5968    |
| Land rented         | *            | *       | -                 | -       | 3948                      | 692     | 4287        | 757     |
| Other tenure        | -            | -       | -                 | -       | 609                       | *       | 609         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4252         | 2890    | -                 | -       | 31681                     | 23911   | 35933       | 26802   |
| Land owned          | 4252         | 2596    | -                 | -       | 30717                     | 19736   | 34969       | 22332   |
| Land rented         | 660          | *       | -                 | -       | 11004                     | 4067    | 11664       | 4361    |
| Other tenure        | -            | -       | -                 | -       | 1162                      | *       | 1162        | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2329         | 3312    | *                 | *       | 40586                     | 58072   | 43047       | 61635   |
| Land owned          | 2329         | 3205    | *                 | *       | 39777                     | 45903   | 42239       | 49164   |
| Land rented         | *            | *       | *                 | *       | 17932                     | 11531   | 18417       | 11833   |
| Other tenure        | -            | -       | -                 | -       | 2494                      | *       | 2494        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 17179                     | 47243   | 17327       | 47591   |
| Land owned          | *            | *       | -                 | -       | 16499                     | 35586   | 16647       | 35934   |
| Land rented         | -            | -       | -                 | -       | 10232                     | 11223   | 10232       | 11223   |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 10240        | 7458    | 1587              | *       | 109414                    | 143878  | 121241      | 151600  |
| Land owned          | 10066        | 6983    | 1246              | *       | 106496                    | 112328  | 117808      | 119377  |
| Land rented         | 1350         | 467     | *                 | *       | 43943                     | 30355   | 45613       | 31018   |
| Other tenure        | *            | *       | *                 | *       | 5441                      | 1195    | 5956        | 1205    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 3258         | 164     | 1988              | 40      | 2527                      | 119     | 7773        | 323     |
| Land owned          | 2990         | 160     | 1767              | 37      | 2293                      | 116     | 7051        | 313     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 8955         | 2631    | *                 | *       | 49495                     | 16651   | 58708       | 19320   |
| Land owned          | 8730         | 2447    | *                 | *       | 48285                     | 15288   | 57274       | 17772   |
| Land rented         | *            | *       | -                 | -       | 8158                      | 1002    | 8855        | 1117    |
| Other tenure        | 694          | *       | -                 | -       | 2908                      | 361     | 3602        | 431     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7071         | 5122    | -                 | -       | 60491                     | 43438   | 67562       | 48560   |
| Land owned          | 6850         | 4559    | -                 | -       | 59581                     | 38795   | 66431       | 43355   |
| Land rented         | 1575         | 546     | -                 | -       | 12839                     | 3831    | 14413       | 4377    |
| Other tenure        | *            | *       | -                 | -       | 6201                      | 811     | 6689        | 828     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2460         | 3579    | -                 | -       | 51352                     | 70656   | 53812       | 74235   |
| Land owned          | 2460         | 2705    | -                 | -       | 49995                     | 56372   | 52455       | 59077   |
| Land rented         | 1345         | 874     | -                 | -       | 24376                     | 12345   | 25720       | 13220   |
| Other tenure        | -            | -       | -                 | -       | 6784                      | 1939    | 6784        | 1939    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 16103                     | 41514   | 16333       | 42139   |
| Land owned          | *            | *       | -                 | -       | 15871                     | 30421   | 16101       | 31045   |
| Land rented         | -            | -       | -                 | -       | 11715                     | 10203   | 11715       | 10203   |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 21974        | 12121   | 2247              | *       | 180229                    | 174409  | 204450      | 186607  |
| Land owned          | 21261        | 10495   | 2026              | *       | 176287                    | 142026  | 199574      | 152596  |
| Land rented         | 3884         | 1537    | -                 | -       | 57582                     | 28381   | 61466       | 29918   |
| Other tenure        | 1450         | *       | *                 | *       | 16583                     | 4002    | 18254       | 4093    |

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

| Holding size (HA)   | Holding type |         |                   |         |                          |         |             |         |
|---------------------|--------------|---------|-------------------|---------|--------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                   | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                          |         |             |         |
| All tenure          | *            | *       | 3988              | 101     | 1480                     | 82      | 5931        | 217     |
| Land owned          | *            | *       | 3598              | 94      | 1480                     | 82      | 5540        | 209     |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | *                 | *       | -                        | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 8001         | 2381    | 1564              | 308     | 39006                    | 12190   | 48571       | 14879   |
| Land owned          | 8001         | 2296    | 1564              | 307     | 38899                    | 11724   | 48464       | 14327   |
| Land rented         | 563          | 62      | -                 | -       | 2290                     | 351     | 2854        | 413     |
| Other tenure        | *            | *       | *                 | *       | 3292                     | 115     | 3791        | 139     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 3139         | 1967    | -                 | -       | 33649                    | 24387   | 36788       | 26354   |
| Land owned          | 3139         | 1818    | -                 | -       | 33467                    | 22538   | 36606       | 24356   |
| Land rented         | *            | *       | -                 | -       | 6031                     | 1619    | 6167        | 1648    |
| Other tenure        | *            | *       | -                 | -       | 1502                     | 231     | 1820        | 350     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | *            | *       | -                 | -       | 15951                    | 20860   | 16311       | 21297   |
| Land owned          | *            | *       | -                 | -       | 15951                    | 18174   | 16311       | 18569   |
| Land rented         | *            | *       | -                 | -       | 5346                     | 2306    | 5493        | 2348    |
| Other tenure        | -            | -       | -                 | -       | 1328                     | 380     | 1328        | 380     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | 1518                     | 1022    | 1518        | 1022    |
| Other tenure        | -            | -       | -                 | -       | *                        | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 11963        | 4818    | 5552              | 410     | 92806                    | 64585   | 110321      | 69812   |
| Land owned          | 11963        | 4543    | 5161              | 401     | 92518                    | 58558   | 109642      | 63502   |
| Land rented         | 846          | *       | -                 | -       | 15186                    | 5298    | 16032       | 5432    |
| Other tenure        | *            | *       | 572               | *       | 6266                     | 728     | 7474        | 879     |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 4398         | 221     | 8483              | 206     | 7065                      | 393     | 19946       | 821     |
| Land owned          | 4282         | 217     | 7283              | 163     | 7065                      | 373     | 18630       | 753     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | 830         | *       |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | 1366        | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13067        | 3864    | *                 | *       | 23642                     | 7763    | 37438       | 11734   |
| Land owned          | 13067        | 3584    | *                 | *       | 23642                     | 7223    | 37438       | 10913   |
| Land rented         | 2446         | 272     | -                 | -       | 3792                      | 528     | 6239        | 800     |
| Other tenure        | *            | *       | -                 | -       | 1318                      | *       | 1657        | 20      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 9855         | 6747    | -                 | -       | 38241                     | 29022   | 48096       | 35769   |
| Land owned          | 9622         | 5193    | -                 | -       | 37258                     | 23627   | 46880       | 28820   |
| Land rented         | 4385         | 1373    | -                 | -       | 15346                     | 4684    | 19732       | 6056    |
| Other tenure        | 1221         | *       | -                 | -       | 3471                      | *       | 4691        | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4414         | 6145    | -                 | -       | 40789                     | 59806   | 45203       | 65951   |
| Land owned          | 4414         | 4596    | -                 | -       | 40438                     | 44672   | 44852       | 49268   |
| Land rented         | 2447         | 1549    | -                 | -       | 23856                     | 14058   | 26304       | 15607   |
| Other tenure        | -            | -       | -                 | -       | 3859                      | *       | 3859        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 27166                     | 75969   | 27569       | 76879   |
| Land owned          | *            | *       | -                 | -       | 26773                     | 53654   | 27175       | 54346   |
| Land rented         | *            | *       | -                 | -       | 22058                     | 21773   | 22243       | 21991   |
| Other tenure        | -            | -       | -                 | -       | 2980                      | *       | 2980        | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 32136        | 17887   | 9212              | 313     | 137571                    | 176794  | 178920      | 194994  |
| Land owned          | 31787        | 14281   | 8013              | 270     | 135844                    | 131683  | 175643      | 146234  |
| Land rented         | 9580         | 3417    | *                 | *       | 65920                     | 42750   | 76014       | 46181   |
| Other tenure        | 1559         | *       | *                 | *       | 12105                     | *       | 14552       | *       |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 442                       | 19      | 2807        | 74      |
| Land owned          | *            | *       | 1446              | *       | 400                       | 17      | 1962        | 60      |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1308         | 387     | *                 | *       | 5205                      | 1677    | 7326        | 2249    |
| Land owned          | 1236         | 365     | *                 | *       | 4872                      | 1413    | 6774        | 1931    |
| Land rented         | *            | *       | *                 | *       | 1264                      | 244     | 1625        | 294     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 379         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1166         | 828     | *                 | *       | 11915                     | 9045    | 13181       | 9937    |
| Land owned          | 1092         | 527     | *                 | *       | 11441                     | 7229    | 12632       | 7819    |
| Land rented         | *            | *       | *                 | *       | 4071                      | 1480    | 4365        | 1598    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1904         | 2736    | -                 | -       | 15708                     | 22740   | 17612       | 25476   |
| Land owned          | 1904         | *       | -                 | -       | 15227                     | 16326   | 17131       | 18627   |
| Land rented         | 456          | 260     | -                 | -       | 6686                      | 5319    | 7142        | 5579    |
| Other tenure        | 747          | *       | -                 | -       | 1766                      | 1094    | 2512        | 1270    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 366          | 936     | -                 | -       | 7561                      | 20712   | 7927        | 21649   |
| Land owned          | 366          | *       | -                 | -       | 7483                      | 15494   | 7849        | 15967   |
| Land rented         | *            | *       | -                 | -       | 3002                      | 4658    | 3294        | 5118    |
| Other tenure        | *            | *       | -                 | -       | 966                       | *       | 1049        | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 749                       | 4578    | 749         | 4578    |
| Land owned          | -            | -       | -                 | -       | 671                       | 3456    | 671         | 3456    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4859         | 4890    | *                 | *       | 41661                     | 59580   | 49683       | 64771   |
| Land owned          | 4713         | 3668    | 2212              | *       | 40173                     | 43938   | 47098       | 47862   |
| Land rented         | 1040         | 853     | *                 | *       | 15535                     | 13496   | 17741       | 14393   |
| Other tenure        | 1333         | *       | *                 | *       | 3723                      | 2146    | 5276        | 2516    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 59           | *       | 11591             | 321     | 803                       | 27      | 12452       | 349     |
| Land owned          | 59           | *       | 10994             | 306     | 803                       | 26      | 11855       | 333     |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | 1315              | 15      | *                         | *       | 1342        | 15      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 204          | 70      | 810               | 133     | 2103                      | 704     | 3117        | 907     |
| Land owned          | 178          | *       | 810               | 123     | 2079                      | 656     | 3067        | 823     |
| Land rented         | 72           | *       | -                 | -       | 135                       | 35      | 207         | 61      |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 212          | 151     | *                 | *       | 3257                      | 2450    | 4113        | 3061    |
| Land owned          | 212          | 77      | *                 | *       | 3235                      | 2180    | 4091        | 2700    |
| Land rented         | *            | *       | *                 | *       | 262                       | 133     | 330         | 186     |
| Other tenure        | *            | *       | -                 | -       | 373                       | 137     | 433         | 175     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 273          | 404     | 265               | 365     | 4851                      | 6806    | 5389        | 7575    |
| Land owned          | 265          | 105     | 265               | 365     | 4851                      | 6188    | 5381        | 6658    |
| Land rented         | *            | *       | -                 | -       | 447                       | 356     | 510         | 439     |
| Other tenure        | 145          | 217     | -                 | -       | 338                       | 262     | 483         | 478     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 246          | 688     | 94                | 261     | 2844                      | 8563    | 3185        | 9511    |
| Land owned          | 201          | 134     | 94                | 261     | 2787                      | 7576    | 3082        | 7971    |
| Land rented         | *            | *       | -                 | -       | 430                       | 529     | 527         | *       |
| Other tenure        | 133          | 359     | -                 | -       | 263                       | 458     | 396         | 817     |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 123                       | 726     | 128         | 756     |
| Land owned          | *            | *       | -                 | -       | 123                       | 579     | 128         | 579     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 998          | 1344    | 13404             | 1540    | 14015                     | 19693   | 28418       | 22576   |
| Land owned          | 919          | 360     | 12808             | 1499    | 13878                     | 17205   | 27605       | 19064   |
| Land rented         | 286          | *       | *                 | *       | 1356                      | 1556    | 1705        | 1943    |
| Other tenure        | 337          | 614     | 1377              | 25      | 1123                      | 932     | 2837        | 1570    |



Zone 1 zone Table 6.2.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                          |         |             |         |
|---------------------|--------------|---------|-------------------|---------|--------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                   | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                          |         |             |         |
| All tenure          | 31           | *       | 1197              | 35      | 144                      | 7       | 1372        | 43      |
| Land owned          | 31           | *       | 1185              | 34      | 144                      | 7       | 1360        | 42      |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | *                 | *       | -                        | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | *            | *       | 181               | 34      | 1178                     | 401     | 1371        | 438     |
| Land owned          | *            | *       | 181               | 34      | 1178                     | 387     | 1371        | 423     |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                        | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 130          | 105     | 182               | 142     | 2056                     | 1549    | 2368        | 1796    |
| Land owned          | 130          | 62      | 182               | 126     | 2056                     | 1393    | 2368        | 1581    |
| Land rented         | *            | *       | *                 | *       | *                        | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 309                      | 117     | 334         | 137     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 190          | 262     | 219               | 284     | 2756                     | 3871    | 3166        | 4417    |
| Land owned          | 182          | 65      | 219               | 284     | 2756                     | 3546    | 3157        | 3895    |
| Land rented         | *            | *       | -                 | -       | 48                       | 65      | 86          | 111     |
| Other tenure        | 110          | 151     | -                 | -       | 249                      | 261     | 359         | 412     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 150          | 400     | *                 | *       | 1522                     | 4428    | 1746        | 5026    |
| Land owned          | 150          | 97      | *                 | *       | 1522                     | 4069    | 1746        | 4364    |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | 112          | 303     | -                 | -       | 159                      | 296     | 271         | 599     |
| <b>5.01 – 10.00</b> |              |         |                   |         |                          |         |             |         |
| All tenure          | *            | *       | -                 | -       | *                        | *       | *           | *       |
| Land owned          | *            | *       | -                 | -       | *                        | *       | *           | *       |
| Land rented         | *            | *       | -                 | -       | -                        | -       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                        | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 518          | 801     | 1853              | 693     | 7709                     | 10588   | 10080       | 12081   |
| Land owned          | 510          | 228     | 1840              | 676     | 7709                     | 9674    | 10060       | 10577   |
| Land rented         | *            | *       | *                 | *       | 132                      | *       | 218         | 283     |
| Other tenure        | 247          | 474     | *                 | *       | 802                      | 746     | 1114        | 1221    |

Zone 3 zone Table 6.2.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | 10394             | 286     | 659                       | 20      | 11080       | 306     |
| Land owned          | *            | *       | 9809              | 272     | 659                       | 19      | 10495       | 292     |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | 1250              | 14      | *                         | *       | 1277        | 14      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 191          | 67      | 629               | 99      | 924                       | 302     | 1745        | 469     |
| Land owned          | 166          | *       | 629               | 90      | 900                       | 269     | 1696        | 399     |
| Land rented         | 72           | *       | -                 | -       | 120                       | 33      | 192         | 60      |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 1201                      | 901     | 1745        | 1265    |
| Land owned          | *            | *       | *                 | *       | 1179                      | 787     | 1724        | 1119    |
| Land rented         | *            | *       | -                 | -       | 212                       | 94      | 236         | 109     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 2095                      | 2935    | 2224        | 3158    |
| Land owned          | *            | *       | *                 | *       | 2095                      | 2642    | 2224        | 2764    |
| Land rented         | *            | *       | -                 | -       | 399                       | 292     | 425         | 328     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 1321                      | 4135    | 1438        | 4485    |
| Land owned          | *            | *       | *                 | *       | 1265                      | 3507    | 1336        | 3607    |
| Land rented         | *            | *       | -                 | -       | 411                       | 466     | 508         | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 124         | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 480          | *       | 11552             | 847     | 6306                      | 9105    | 18338       | 10495   |
| Land owned          | 409          | 132     | 10967             | 823     | 6169                      | 7531    | 17545       | 8486    |
| Land rented         | *            | *       | *                 | *       | 1224                      | 1388    | 1486        | 1660    |
| Other tenure        | *            | *       | 1312              | 23      | 321                       | *       | 1723        | *       |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 90498        | 4290    | 75834             | 906     | 101669                    | 5199    | 268000      | 10395   |
| Land owned          | 88466        | 4120    | 63844             | 789     | 98445                     | 4779    | 250756      | 9688    |
| Land rented         | 3821         | 56      | 6106              | 72      | 6766                      | 251     | 16694       | 378     |
| Other tenure        | 3358         | 115     | 6487              | 45      | 6336                      | 169     | 16181       | 329     |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 149020       | 39813   | 1638              | 371     | 390219                    | 115629  | 540876      | 155814  |
| Land owned          | 146398       | 35626   | 1638              | *       | 384102                    | 102275  | 532137      | 138265  |
| Land rented         | 22921        | 3781    | -                 | -       | 65496                     | 11886   | 88417       | 15667   |
| Other tenure        | 6740         | 406     | *                 | *       | 15441                     | 1468    | 22523       | 1882    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 89986        | 66244   | 1560              | 1041    | 593498                    | 444902  | 685044      | 512187  |
| Land owned          | 88847        | 53856   | 1560              | 710     | 589577                    | 372257  | 679985      | 426824  |
| Land rented         | 30295        | 11021   | *                 | *       | 213274                    | 68868   | 244260      | 80221   |
| Other tenure        | 5074         | 1367    | -                 | -       | 27662                     | 3776    | 32736       | 5143    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 77254        | 109132  | 1207              | 1854    | 885447                    | 1276943 | 963908      | 1387930 |
| Land owned          | 75643        | 85442   | 1207              | 1854    | 881972                    | 1027895 | 958822      | 1115191 |
| Land rented         | 36782        | 20792   | -                 | -       | 448358                    | 239865  | 485141      | 260658  |
| Other tenure        | 6399         | 2898    | -                 | -       | 32353                     | 9183    | 38752       | 12081   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 22620        | 61335   | -                 | -       | 530864                    | 1483146 | 553485      | 1544481 |
| Land owned          | 22620        | 38619   | -                 | -       | 529712                    | 1126850 | 552332      | 1165469 |
| Land rented         | 17964        | 21781   | -                 | -       | 379612                    | 349528  | 397576      | 371309  |
| Other tenure        | *            | *       | -                 | -       | 17659                     | 6768    | 19362       | 7703    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 15321                     | 94344   | 15918       | 97899   |
| Land owned          | *            | *       | -                 | -       | 15321                     | 62504   | 15918       | 65526   |
| Land rented         | *            | *       | -                 | -       | 12561                     | 28311   | 13159       | 28844   |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 429976       | 284370  | 80239             | 4172    | 2517018                   | 3420163 | 3027233     | 3708705 |
| Land owned          | 422572       | 220684  | 68249             | 3717    | 2499129                   | 2696562 | 2989950     | 2920963 |
| Land rented         | 112382       | 57964   | 6797              | *       | 1126067                   | 698709  | 1245246     | 757075  |
| Other tenure        | 23274        | 5722    | 6830              | 53      | 100607                    | 24892   | 130710      | 30667   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 7829         | 341     | 10391             | 131     | 12934                     | 681     | 31154       | 1153    |
| Land owned          | 7829         | 340     | 9141              | 121     | 12443                     | 571     | 29413       | 1032    |
| Land rented         | *            | *       | *                 | *       | *                         | *       | 2987        | *       |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 17046        | 4313    | -                 | -       | 41386                     | 11744   | 58432       | 16057   |
| Land owned          | 17046        | 3966    | -                 | -       | 40935                     | 10388   | 57980       | 14354   |
| Land rented         | *            | *       | -                 | -       | *                         | *       | 7779        | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7897         | 5893    | -                 | -       | 67756                     | 50869   | 75652       | 56762   |
| Land owned          | 7897         | 5219    | -                 | -       | 67756                     | 41423   | 75652       | 46642   |
| Land rented         | 2408         | *       | -                 | -       | 24966                     | 8542    | 27373       | 9216    |
| Other tenure        | -            | -       | -                 | -       | 3718                      | 903     | 3718        | 903     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 14471        | 21517   | -                 | -       | 120877                    | 177684  | 135348      | 199200  |
| Land owned          | 14471        | 18430   | -                 | -       | 119572                    | 141088  | 134043      | 159517  |
| Land rented         | 6312         | 2571    | -                 | -       | 61699                     | 36029   | 68011       | 38599   |
| Other tenure        | *            | *       | -                 | -       | 2851                      | *       | 4100        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5415         | 15969   | -                 | -       | 104598                    | 298430  | 110013      | 314399  |
| Land owned          | 5415         | 9289    | -                 | -       | 104598                    | 231903  | 110013      | 241192  |
| Land rented         | 4154         | 6435    | -                 | -       | 75993                     | 66069   | 80147       | 72504   |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 3504                      | 21725   | 4102        | 25280   |
| Land owned          | *            | *       | -                 | -       | 3504                      | 15877   | 4102        | 18899   |
| Land rented         | *            | *       | -                 | -       | *                         | *       | 2846        | 6056    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 53256        | 51588   | 10391             | 131     | 351055                    | 561132  | 414701      | 612851  |
| Land owned          | 53256        | 40266   | 9141              | 121     | 348807                    | 441250  | 411204      | 481637  |
| Land rented         | 14985        | 10490   | *                 | *       | 173792                    | 117619  | 189143      | 128115  |
| Other tenure        | 2384         | *       | *                 | *       | 9938                      | 2263    | 13207       | 3100    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 7925         | 473     | 10349             | 97      | 7387                      | 454     | 25661       | 1024    |
| Land owned          | 7925         | 466     | 9589              | 89      | 7387                      | 452     | 24901       | 1008    |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 20186        | 5613    | -                 | -       | 35306                     | 10780   | 55492       | 16393   |
| Land owned          | 20186        | 5115    | -                 | -       | 34517                     | 9687    | 54703       | 14802   |
| Land rented         | 3316         | 497     | -                 | -       | 5697                      | 1090    | 9013        | 1587    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13434        | 9878    | -                 | -       | 72934                     | 55510   | 86368       | 65388   |
| Land owned          | 13434        | 7912    | -                 | -       | 72934                     | 46845   | 86368       | 54757   |
| Land rented         | 4518         | 1178    | -                 | -       | 29511                     | 8465    | 34029       | 9643    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 3078        | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7981         | 10367   | -                 | -       | 139791                    | 203743  | 147771      | 214110  |
| Land owned          | 7981         | 8299    | -                 | -       | 139360                    | 158165  | 147341      | 166464  |
| Land rented         | 4608         | 2068    | -                 | -       | 83658                     | 44973   | 88266       | 47041   |
| Other tenure        | -            | -       | -                 | -       | 2263                      | *       | 2263        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 64102                     | 174393  | 64751       | 175872  |
| Land owned          | *            | *       | -                 | -       | 64102                     | 132512  | 64751       | 133525  |
| Land rented         | *            | *       | -                 | -       | 47267                     | 41707   | 47916       | 42172   |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 50175        | 27810   | 10349             | 97      | 319912                    | 447420  | 380435      | 475327  |
| Land owned          | 50175        | 22806   | 9589              | 89      | 318692                    | 350036  | 378456      | 372932  |
| Land rented         | 13448        | 4210    | *                 | *       | 166848                    | 96402   | 180661      | 100618  |
| Other tenure        | 2226         | *       | *                 | *       | 5425                      | 982     | 8047        | 1777    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 13861        | 597     | 5239              | 44      | 8171                      | 396     | 27271       | 1037    |
| Land owned          | 13553        | 563     | 4564              | 42      | 8171                      | 391     | 26288       | 996     |
| Land rented         | *            | *       | -                 | -       | -                         | -       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 ~ 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 21136        | 6048    | -                 | -       | 71728                     | 23193   | 92864       | 29241   |
| Land owned          | 20525        | 5069    | -                 | -       | 71141                     | 20585   | 91666       | 25654   |
| Land rented         | 3764         | 828     | -                 | -       | 14809                     | 2216    | 18573       | 3045    |
| Other tenure        | 1795         | *       | -                 | -       | 2347                      | 391     | 4142        | *       |
| <b>0.51 ~ 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7875         | 5205    | *                 | *       | 82973                     | 59639   | 91142       | 65030   |
| Land owned          | 7572         | 3974    | *                 | *       | 82973                     | 50557   | 90839       | 54621   |
| Land rented         | 3050         | 1208    | *                 | *       | 31008                     | 8046    | 34352       | 9350    |
| Other tenure        | *            | *       | -                 | -       | 4577                      | 1036    | 5221        | 1059    |
| <b>1.01 ~ 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2691         | 3560    | *                 | *       | 63690                     | 86665   | 66685       | 90816   |
| Land owned          | 2691         | 2475    | *                 | *       | 63410                     | 68359   | 66405       | 71425   |
| Land rented         | 1573         | 1003    | -                 | -       | 30241                     | 15365   | 31814       | 16369   |
| Other tenure        | *            | *       | -                 | -       | 6840                      | 2940    | 7132        | 3022    |
| <b>2.01 ~ 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 22228                     | 61301   | 22816       | 63210   |
| Land owned          | *            | *       | -                 | -       | 22228                     | 40479   | 22816       | 41804   |
| Land rented         | *            | *       | -                 | -       | 18986                     | 20562   | 19574       | 21146   |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 ~ 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 46151        | 17319   | 5837              | *       | 249668                    | 236465  | 301656      | 254606  |
| Land owned          | 44929        | 13405   | 5162              | *       | 248801                    | 183448  | 298892      | 197575  |
| Land rented         | 10532        | 3658    | *                 | *       | 95921                     | 48385   | 106747      | 52140   |
| Other tenure        | 3016         | *       | *                 | *       | 14982                     | 4632    | 18673       | 4891    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 12819        | 533     | 9239              | 157     | 21097                     | 1170    | 43154       | 1859    |
| Land owned          | 12819        | 533     | 8458              | 145     | 20655                     | 1120    | 41932       | 1797    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | 1673                      | 12      | 2453        | 24      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 22855        | 5896    | -                 | -       | 98335                     | 29691   | 121190      | 35588   |
| Land owned          | 22855        | 5706    | -                 | -       | 97971                     | 26818   | 120825      | 32524   |
| Land rented         | *            | *       | -                 | -       | 14463                     | 2298    | 16484       | 2488    |
| Other tenure        | -            | -       | -                 | -       | 6780                      | *       | 6780        | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6018         | 4429    | *                 | *       | 134795                    | 99158   | 141211      | 103911  |
| Land owned          | 6018         | 3861    | *                 | *       | 134795                    | 86242   | 141211      | 90193   |
| Land rented         | *            | *       | *                 | *       | 36026                     | 12410   | 37576       | 13208   |
| Other tenure        | *            | *       | -                 | -       | 5320                      | *       | 5684        | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3797         | 5680    | -                 | -       | 142564                    | 200178  | 146361      | 205859  |
| Land owned          | 3797         | 4513    | -                 | -       | 142151                    | 170939  | 145948      | 175452  |
| Land rented         | *            | *       | -                 | -       | 59067                     | 27808   | 59911       | 28968   |
| Other tenure        | *            | *       | -                 | -       | 3337                      | *       | 3766        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 40594                     | 101400  | 41761       | 104510  |
| Land owned          | *            | *       | -                 | -       | 40594                     | 79409   | 41761       | 81293   |
| Land rented         | *            | *       | -                 | -       | 29943                     | 21695   | 31109       | 22921   |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 46655        | 19648   | 9636              | *       | 438212                    | 435927  | 494503      | 456055  |
| Land owned          | 46655        | 16497   | 8855              | 234     | 436993                    | 367124  | 492503      | 383855  |
| Land rented         | 5186         | 3140    | *                 | *       | 140766                    | 65982   | 146349      | 69356   |
| Other tenure        | *            | *       | *                 | *       | 19602                     | 2821    | 21176       | 2844    |

North Shewa (Amhara) zone Table 6.3.5 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                          |         |             |         |
|---------------------|--------------|---------|-------------------|---------|--------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                   | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                          |         |             |         |
| All tenure          | 8186         | 287     | 5991              | 83      | 9373                     | 336     | 23550       | 706     |
| Land owned          | 7551         | 272     | 4393              | 67      | 8318                     | 257     | 20263       | 596     |
| Land rented         | 311          | 8       | *                 | *       | *                        | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                        | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 12720        | 3931    | *                 | *       | 32625                    | 10524   | 45669       | 14521   |
| Land owned          | 11108        | 3001    | *                 | *       | 30929                    | 9106    | 42362       | 12174   |
| Land rented         | 4640         | 863     | -                 | -       | 6180                     | 1273    | 10820       | 2137    |
| Other tenure        | 2273         | *       | -                 | -       | 926                      | 144     | 3200        | 211     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 17600        | 13146   | *                 | *       | 67542                    | 51183   | 85760       | 64700   |
| Land owned          | 16953        | 9818    | *                 | *       | 67248                    | 44437   | 84819       | 54626   |
| Land rented         | 7218         | 2870    | -                 | -       | 20147                    | 6165    | 27365       | 9035    |
| Other tenure        | 1899         | *       | -                 | -       | 5155                     | *       | 7054        | 1039    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 12954        | 17829   | *                 | *       | 107245                   | 154513  | 120538      | 172755  |
| Land owned          | 11696        | 12897   | *                 | *       | 107245                   | 133607  | 119280      | 146916  |
| Land rented         | 6946         | 3701    | -                 | -       | 42586                    | 19806   | 49532       | 23507   |
| Other tenure        | *            | *       | -                 | -       | 7294                     | 1100    | 8872        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | *            | *       | -                 | -       | 69083                    | 198281  | 72009       | 206132  |
| Land owned          | *            | *       | -                 | -       | 68450                    | 159816  | 71376       | 164071  |
| Land rented         | *            | *       | -                 | -       | 40226                    | 36058   | 41908       | 39044   |
| Other tenure        | *            | *       | -                 | -       | 5797                     | 2407    | 6433        | 3016    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1896                     | 11602   | 1896        | 11602   |
| Land owned          | -            | -       | -                 | -       | 1896                     | 10124   | 1896        | 10124   |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 54386        | 43044   | 7273              | *       | 287764                   | 426439  | 349423      | 470417  |
| Land owned          | 50234        | 30243   | 5675              | *       | 284086                   | 357346  | 339995      | 388508  |
| Land rented         | 20797        | 10429   | *                 | *       | 111594                   | 64811   | 134402      | 75256   |
| Other tenure        | 7022         | *       | -                 | -       | 20228                    | 4281    | 27250       | 6653    |



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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 15214        | 913     | 11541             | 133     | 14304                     | 840     | 41060       | 1886    |
| Land owned          | 14916        | 874     | 8588              | 111     | 13624                     | 769     | 37128       | 1754    |
| Land rented         | *            | *       | *                 | *       | *                         | *       | 2288        | 10      |
| Other tenure        | *            | *       | 1759              | *       | *                         | *       | 3435        | 122     |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 25066        | 6721    | *                 | *       | 28526                     | 7369    | 54266       | 14294   |
| Land owned          | 24721        | 6130    | *                 | *       | 27827                     | 6146    | 53222       | 12472   |
| Land rented         | 3061         | *       | -                 | -       | 4999                      | 1160    | 8061        | 1645    |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 2770        | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 16422        | 12788   | -                 | -       | 57583                     | 43210   | 74005       | 55997   |
| Land owned          | 16422        | 10944   | -                 | -       | 55182                     | 33134   | 71604       | 44078   |
| Land rented         | 5611         | 1841    | -                 | -       | 26159                     | 9762    | 31770       | 11603   |
| Other tenure        | *            | *       | -                 | -       | 4558                      | *       | 4904        | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 18162        | 25238   | -                 | -       | 113295                    | 166179  | 131457      | 191417  |
| Land owned          | 17810        | 18537   | -                 | -       | 112674                    | 131355  | 130484      | 149893  |
| Land rented         | 8762         | 5967    | -                 | -       | 61139                     | 33277   | 69901       | 39245   |
| Other tenure        | 2148         | *       | -                 | -       | 4960                      | *       | 7107        | 2280    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4839         | 12184   | -                 | -       | 80565                     | 223202  | 85403       | 235385  |
| Land owned          | 4839         | 6879    | -                 | -       | 80213                     | 160887  | 85051       | 167766  |
| Land rented         | 4494         | 5223    | -                 | -       | 59761                     | 59961   | 64255       | 65184   |
| Other tenure        | *            | *       | -                 | -       | 3151                      | 2354    | 3503        | 2435    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 79703        | 57844   | 12216             | *       | 295621                    | 448461  | 387540      | 506642  |
| Land owned          | 78707        | 43365   | 9263              | *       | 290868                    | 334696  | 378838      | 378368  |
| Land rented         | 22683        | 13517   | *                 | *       | 153746                    | 109101  | 177623      | 122626  |
| Other tenure        | 4849         | 962     | 2102              | 22      | 15116                     | 4664    | 22066       | 5648    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 12664        | 594     | 13238             | 129     | 14249                     | 680     | 40151       | 1402    |
| Land owned          | 12664        | 573     | 11187             | 102     | 14249                     | 625     | 38100       | 1300    |
| Land rented         | -            | -       | *                 | *       | *                         | *       | 1790        | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 2039        | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 14637        | 3413    | *                 | *       | 37579                     | 9913    | 52571       | 13364   |
| Land owned          | 14637        | 3210    | *                 | *       | 36906                     | 8932    | 51898       | 12180   |
| Land rented         | 1633         | *       | -                 | -       | 4916                      | 864     | 6549        | 1067    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 11470        | 8444    | -                 | -       | 52400                     | 41783   | 63870       | 50227   |
| Land owned          | 11470        | 7285    | -                 | -       | 52400                     | 36067   | 63870       | 43353   |
| Land rented         | 2979         | 1159    | -                 | -       | 19852                     | 5669    | 22831       | 6827    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 11996        | 17638   | -                 | -       | 113741                    | 164632  | 125736      | 182270  |
| Land owned          | 11996        | 14876   | -                 | -       | 113741                    | 131229  | 125736      | 146105  |
| Land rented         | 5476         | 2719    | -                 | -       | 64466                     | 33313   | 69941       | 36031   |
| Other tenure        | *            | *       | -                 | -       | 991                       | *       | 1300        | 134     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4997         | 13504   | -                 | -       | 89001                     | 248822  | 93998       | 262326  |
| Land owned          | 4997         | 10732   | -                 | -       | 89001                     | 196219  | 93998       | 206951  |
| Land rented         | 3656         | 2772    | -                 | -       | 61008                     | 52393   | 64664       | 55165   |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 4037                      | 26285   | 4037        | 26285   |
| Land owned          | -            | -       | -                 | -       | 4037                      | 18027   | 4037        | 18027   |
| Land rented         | -            | -       | -                 | -       | 4037                      | *       | 4037        | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 55764        | 43594   | 13593             | 167     | 311007                    | 492114  | 380364      | 535874  |
| Land owned          | 55764        | 36676   | 11542             | 140     | 310334                    | 391099  | 377639      | 427914  |
| Land rented         | 13743        | 6852    | *                 | *       | 155356                    | 100540  | 169812      | 107413  |
| Other tenure        | *            | *       | *                 | *       | 3385                      | 475     | 5740        | 547     |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1855         | 97      | 1635              | 31      | 2077                      | 83      | 5568        | 211     |
| Land owned          | 1855         | 97      | 1387              | 23      | 2077                      | 77      | 5320        | 198     |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | 390         | 2       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4358         | 1225    | *                 | *       | 8449                      | 2623    | 12902       | 3883    |
| Land owned          | 4358         | 1047    | *                 | *       | 8323                      | 1999    | 12776       | 3081    |
| Land rented         | 881          | 176     | -                 | -       | 2644                      | 625     | 3524        | 801     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2266         | 1588    | -                 | -       | 20548                     | 15523   | 22815       | 17111   |
| Land owned          | 2266         | 1268    | -                 | -       | 20356                     | 11523   | 22622       | 12791   |
| Land rented         | 843          | 319     | -                 | -       | 10115                     | 3993    | 10958       | 4312    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2220         | 3108    | -                 | -       | 22871                     | 32574   | 25091       | 35683   |
| Land owned          | 2220         | 2425    | -                 | -       | 22626                     | 22531   | 24846       | 24957   |
| Land rented         | 802          | 683     | -                 | -       | 13564                     | 10040   | 14367       | 10723   |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 8861                      | 24324   | 9206        | 25060   |
| Land owned          | *            | *       | -                 | -       | 8861                      | 16320   | 9206        | 16838   |
| Land rented         | *            | *       | -                 | -       | 6368                      | 8004    | 6613        | 8222    |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 11044        | 6755    | 1730              | *       | 63097                     | 76911   | 75871       | 83732   |
| Land owned          | 11044        | 5356    | 1482              | *       | 62533                     | 53596   | 75059       | 59010   |
| Land rented         | 2771         | 1396    | *                 | *       | 33025                     | 23304   | 35937       | 24706   |
| Other tenure        | *            | *       | *                 | *       | *                         | 11      | 1682        | 16      |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 6946         | 320     | 5389              | 73      | 8754                      | 413     | 21089       | 806     |
| Land owned          | 6302         | 276     | 3994              | 62      | 8199                      | 372     | 18495       | 710     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | 2512        | *       |
| Other tenure        | *            | *       | *                 | *       | 983                       | *       | 1987        | 60      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6940         | 1535    | -                 | -       | 24459                     | 6043    | 31399       | 7578    |
| Land owned          | 6940         | 1302    | -                 | -       | 24066                     | 5172    | 31006       | 6474    |
| Land rented         | *            | *       | -                 | -       | 3404                      | 728     | 5461        | 961     |
| Other tenure        | -            | -       | -                 | -       | 1550                      | 143     | 1550        | 143     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 18232                     | 14320   | 21567       | 16562   |
| Land owned          | *            | 1472    | *                 | *       | 17295                     | 9959    | 20630       | 11547   |
| Land rented         | *            | *       | -                 | -       | 10496                     | 4198    | 11810       | 4851    |
| Other tenure        | -            | -       | -                 | -       | 1112                      | *       | 1112        | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1069         | 1618    | *                 | *       | 44491                     | 66928   | 46123       | 69397   |
| Land owned          | 1069         | 1007    | *                 | *       | 44310                     | 50375   | 45942       | 52232   |
| Land rented         | 713          | *       | -                 | -       | 25772                     | 16161   | 26485       | 16600   |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 44872                     | 134135  | 46220       | 137933  |
| Land owned          | *            | *       | -                 | -       | 44705                     | 93117   | 46053       | 95297   |
| Land rented         | *            | *       | -                 | -       | 37077                     | 40421   | 38222       | 42040   |
| Other tenure        | -            | -       | -                 | -       | 1614                      | *       | 1614        | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1928                      | 11891   | 1928        | 11891   |
| Land owned          | -            | -       | -                 | -       | 1928                      | 5727    | 1928        | 5727    |
| Land rented         | -            | -       | -                 | -       | 1368                      | 3379    | 1368        | 3379    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 19460        | 9397    | 6129              | *       | 142736                    | 233731  | 168325      | 244167  |
| Land owned          | 18816        | 6238    | 4735              | *       | 140503                    | 164721  | 164054      | 171987  |
| Land rented         | 5582         | 2948    | *                 | *       | 79053                     | 64909   | 85858       | 67866   |
| Other tenure        | 1037         | *       | *                 | *       | 7405                      | *       | 8612        | *       |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 3198         | 135     | 2822              | 29      | 3323                      | 147     | 9343        | 311     |
| Land owned          | 3051         | 125     | 2543              | 27      | 3323                      | 146     | 8916        | 297     |
| Land rented         | *            | *       | *                 | *       | -                         | -       | *           | *       |
| Other tenure        | 212          | *       | *                 | *       | *                         | *       | 587         | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4077         | 1117    | *                 | *       | 11827                     | 3749    | 16092       | 4894    |
| Land owned          | 4023         | 1080    | *                 | *       | 11488                     | 3442    | 15699       | 4549    |
| Land rented         | 333          | *       | -                 | -       | 1821                      | 285     | 2154        | 314     |
| Other tenure        | *            | *       | -                 | -       | 512                       | *       | 565         | 31      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3847         | 2747    | *                 | *       | 18734                     | 13708   | 22654       | 16499   |
| Land owned          | 3658         | 2101    | *                 | *       | 18638                     | 12071   | 22370       | 14216   |
| Land rented         | 1202         | 555     | -                 | -       | 4995                      | 1619    | 6197        | 2175    |
| Other tenure        | *            | *       | -                 | -       | 616                       | *       | 904         | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1913         | 2577    | -                 | -       | 16883                     | 23847   | 18796       | 26423   |
| Land owned          | 1913         | 1984    | -                 | -       | 16883                     | 20247   | 18796       | 22231   |
| Land rented         | 747          | *       | -                 | -       | 6166                      | 3093    | 6913        | 3574    |
| Other tenure        | *            | *       | -                 | -       | 1765                      | *       | 1861        | 619     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 348          | 795     | -                 | -       | 6960                      | 18859   | 7308        | 19654   |
| Land owned          | 348          | *       | -                 | -       | 6960                      | 16189   | 7308        | 16732   |
| Land rented         | *            | *       | -                 | -       | 2983                      | 2659    | 3168        | 2911    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13382        | 7371    | 3085              | 100     | 57948                     | 61563   | 74414       | 69035   |
| Land owned          | 12993        | 5832    | 2805              | 99      | 57512                     | 53246   | 73310       | 59177   |
| Land rented         | 2655         | 1324    | *                 | *       | 15966                     | 7655    | 18715       | 8980    |
| Other tenure        | 649          | *       | *                 | *       | 3422                      | 662     | 4257        | 878     |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 59696        | 3197    | 74076             | 2046    | 110254                    | 6241    | 244026      | 11483   |
| Land owned          | 54378        | 2800    | 66074             | 1752    | 105194                    | 5742    | 225646      | 10293   |
| Land rented         | 2172         | 72      | 3738              | 83      | 5258                      | 108     | 11168       | 263     |
| Other tenure        | 7850         | 325     | 12139             | 211     | 10888                     | 390     | 30877       | 926     |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 240258       | 68952   | 16911             | 3907    | 660668                    | 206961  | 917836      | 279819  |
| Land owned          | 199287       | 49940   | 15168             | 3152    | 640632                    | 184384  | 855086      | 237476  |
| Land rented         | 31150        | 5884    | *                 | *       | 61528                     | 9311    | 93125       | 15255   |
| Other tenure        | 60050        | 13129   | 3117              | 694     | 79374                     | 13265   | 142542      | 27089   |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 159102       | 114923  | 4446              | 2854    | 880466                    | 650833  | 1044014     | 768609  |
| Land owned          | 144532       | 82289   | 4446              | *       | 859854                    | 550734  | 1008833     | 635838  |
| Land rented         | 32156        | 11677   | -                 | -       | 124179                    | 41599   | 156335      | 53276   |
| Other tenure        | 48417        | 20957   | *                 | *       | 171170                    | 58499   | 219887      | 79495   |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 116413       | 158720  | *                 | *       | 1109716                   | 1587035 | 1229791     | 1751437 |
| Land owned          | 108331       | 114659  | *                 | *       | 1095982                   | 1324549 | 1207670     | 1444086 |
| Land rented         | 28112        | 20556   | *                 | *       | 217343                    | 123484  | 246065      | 144826  |
| Other tenure        | 34846        | 23505   | *                 | *       | 238941                    | 139002  | 273841      | 162526  |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 24919        | 71815   | *                 | *       | 731659                    | 2142478 | 757065      | 2215389 |
| Land owned          | 23491        | 48186   | *                 | *       | 725905                    | 1843514 | 749883      | 1892795 |
| Land rented         | 6792         | 8215    | -                 | -       | 170152                    | 147638  | 176944      | 155854  |
| Other tenure        | 10241        | 15413   | -                 | -       | 171208                    | 151327  | 181449      | 166740  |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 72946                     | 450612  | 73454       | 453414  |
| Land owned          | *            | *       | *                 | *       | 72372                     | 386788  | 72880       | 388807  |
| Land rented         | -            | -       | -                 | -       | 22122                     | 32493   | 22122       | 32493   |
| Other tenure        | *            | *       | *                 | *       | 20469                     | 31331   | 20923       | 32113   |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | *                 | *       | 5028                      | 56509   | 5082        | 57216   |
| Land owned          | -            | -       | *                 | *       | 5028                      | 44151   | 5082        | 44857   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 600787       | 419703  | 99746             | 16995   | 3570736                   | 5100669 | 4271269     | 5537367 |
| Land owned          | 530418       | 299191  | 89696             | 15099   | 3504966                   | 4339862 | 4125080     | 4654152 |
| Land rented         | 100383       | 46404   | 4795              | *       | 602444                    | 362595  | 707621      | 409929  |
| Other tenure        | 161802       | 74108   | 15666             | 966     | 693398                    | 398212  | 870867      | 473286  |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1948         | 137     | -                 | -       | 2437                      | 125     | 4385        | 262     |
| Land owned          | 1948         | 111     | -                 | -       | 2077                      | 99      | 4026        | 210     |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | 312          | 26      | -                 | -       | *                         | *       | *           | 52      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 31205        | 9778    | -                 | -       | 25284                     | 8468    | 56489       | 18246   |
| Land owned          | 28060        | 6908    | -                 | -       | 24663                     | 6980    | 52723       | 13888   |
| Land rented         | 3838         | 467     | -                 | -       | 2851                      | 455     | 6690        | 922     |
| Other tenure        | 10810        | 2403    | -                 | -       | 6039                      | 1033    | 16849       | 3436    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 35019        | 25912   | -                 | -       | 63682                     | 47770   | 98701       | 73683   |
| Land owned          | 34041        | 17862   | -                 | -       | 63369                     | 40013   | 97409       | 57876   |
| Land rented         | 6458         | 1928    | -                 | -       | 9405                      | 2267    | 15863       | 4195    |
| Other tenure        | 14261        | 6122    | -                 | -       | 17844                     | 5490    | 32105       | 11612   |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 26072        | 35280   | -                 | -       | 99064                     | 139952  | 125137      | 175232  |
| Land owned          | 26072        | 27644   | -                 | -       | 98742                     | 121457  | 124815      | 149102  |
| Land rented         | 4824         | *       | -                 | -       | 11748                     | 3737    | 16572       | 5976    |
| Other tenure        | 9942         | 5397    | -                 | -       | 31166                     | 14757   | 41109       | 20154   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1882         | 5098    | -                 | -       | 42023                     | 114623  | 43905       | 119721  |
| Land owned          | 1882         | 3705    | -                 | -       | 42023                     | 101600  | 43905       | 105305  |
| Land rented         | -            | -       | -                 | -       | 6480                      | 2076    | 6480        | 2076    |
| Other tenure        | 1235         | 1393    | -                 | -       | 13062                     | 10948   | 14297       | 12341   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 96127        | 76205   | -                 | -       | 233750                    | 321416  | 329876      | 397621  |
| Land owned          | 92003        | 56230   | -                 | -       | 232134                    | 280590  | 324137      | 336821  |
| Land rented         | 15120        | 4633    | -                 | -       | 30780                     | 8573    | 45900       | 13206   |
| Other tenure        | 36561        | 15341   | -                 | -       | 68471                     | 32253   | 105031      | 47595   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 5300         | 287     | 2641              | 46      | 4746                      | 245     | 12688       | 578     |
| Land owned          | 4320         | 248     | 1988              | 24      | 4019                      | 218     | 10327       | 490     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | 1109                      | 16      | 2102        | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 14281        | 4101    | -                 | -       | 26931                     | 8439    | 41212       | 12541   |
| Land owned          | 14014        | 3544    | -                 | -       | 26340                     | 7440    | 40353       | 10984   |
| Land rented         | 2017         | *       | -                 | -       | 2549                      | 492     | 4566        | 811     |
| Other tenure        | 1776         | 238     | -                 | -       | 3154                      | 508     | 4929        | 746     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13550        | 10293   | -                 | -       | 37986                     | 28215   | 51537       | 38508   |
| Land owned          | 12779        | 7627    | -                 | -       | 37126                     | 21713   | 49905       | 29340   |
| Land rented         | 2381         | 1203    | -                 | -       | 6399                      | 2625    | 8780        | 3828    |
| Other tenure        | 3109         | 1464    | -                 | -       | 8754                      | 3877    | 11863       | 5341    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13483        | 19332   | -                 | -       | 75253                     | 111903  | 88735       | 131235  |
| Land owned          | 12365        | 13894   | -                 | -       | 74468                     | 93390   | 86833       | 107284  |
| Land rented         | 2304         | *       | -                 | -       | 9068                      | 5912    | 11372       | 8023    |
| Other tenure        | 2991         | 3327    | -                 | -       | 15898                     | 12601   | 18889       | 15928   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3753         | 10568   | -                 | -       | 74646                     | 212926  | 78398       | 223493  |
| Land owned          | 3218         | 4809    | -                 | -       | 74078                     | 183040  | 77296       | 187849  |
| Land rented         | *            | *       | -                 | -       | 11848                     | 9171    | 13224       | 11423   |
| Other tenure        | *            | *       | -                 | -       | 15189                     | 20714   | 16545       | 24221   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 5944                      | 36957   | 5944        | 36957   |
| Land owned          | -            | -       | -                 | -       | 5723                      | 32600   | 5723        | 32600   |
| Land rented         | -            | -       | -                 | -       | 1017                      | *       | 1017        | *       |
| Other tenure        | -            | -       | -                 | -       | 1830                      | 3563    | 1830        | 3563    |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 50367        | 44581   | 2641              | 46      | 226026                    | 404260  | 279034      | 448886  |
| Land owned          | 46695        | 30122   | 1988              | 24      | 222274                    | 343976  | 270958      | 374122  |
| Land rented         | 8715         | *       | *                 | *       | 31403                     | 19004   | 40428       | 24912   |
| Other tenure        | 9881         | 8554    | *                 | *       | 45935                     | 41280   | 56159       | 49852   |



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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 2327         | 147     | 622               | *       | 5942                      | 347     | 8892        | 503     |
| Land owned          | 2327         | 147     | -                 | -       | 5942                      | 324     | 8269        | 471     |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | 426               | *       | *                         | *       | 867         | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6879         | 2174    | *                 | *       | 21756                     | 6800    | 29041       | 9032    |
| Land owned          | 6668         | 1375    | *                 | *       | 19406                     | 5064    | 26479       | 6496    |
| Land rented         | 2310         | 527     | -                 | -       | 3625                      | 833     | 5935        | 1360    |
| Other tenure        | 845          | 273     | -                 | -       | 4328                      | 903     | 5173        | 1176    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 9239         | 6634    | 217               | 109     | 43250                     | 32202   | 52705       | 38944   |
| Land owned          | 8816         | 4708    | 217               | 109     | 41606                     | 23714   | 50638       | 28530   |
| Land rented         | 3687         | 1386    | -                 | -       | 15679                     | 6583    | 19366       | 7969    |
| Other tenure        | 1901         | 540     | -                 | -       | 7197                      | 1905    | 9098        | 2445    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6151         | 7717    | -                 | -       | 67235                     | 96782   | 73386       | 104499  |
| Land owned          | 5729         | 5156    | -                 | -       | 66557                     | 81137   | 72286       | 86293   |
| Land rented         | 2746         | 2208    | -                 | -       | 21969                     | 13490   | 24715       | 15698   |
| Other tenure        | *            | *       | -                 | -       | 6147                      | 2155    | 6779        | 2508    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 31780                     | 86990   | 32207       | 87916   |
| Land owned          | *            | *       | -                 | -       | 31780                     | 79170   | 32207       | 80000   |
| Land rented         | *            | *       | -                 | -       | 9383                      | 6902    | 9593        | 6997    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1643                      | 9563    | 1643        | 9563    |
| Land owned          | -            | -       | -                 | -       | 1643                      | *       | 1643        | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 25023        | 17597   | 1244              | 175     | 171606                    | 232685  | 197873      | 250457  |
| Land owned          | 23968        | 12214   | 622               | 166     | 166933                    | 198049  | 191523      | 210429  |
| Land rented         | 8953         | 4215    | *                 | *       | 51328                     | 28753   | 60478       | 32972   |
| Other tenure        | 3378         | 1167    | 426               | *       | 19150                     | 5883    | 22954       | 7056    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 4496         | 236     | *                 | *       | 12475                     | 736     | 17906       | 990     |
| Land owned          | 4496         | 236     | *                 | *       | 12475                     | 707     | 17906       | 960     |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 15152        | 4703    | -                 | -       | 65646                     | 20673   | 80798       | 25376   |
| Land owned          | 14260        | 3775    | -                 | -       | 64578                     | 18467   | 78838       | 22243   |
| Land rented         | 2449         | 542     | -                 | -       | 7685                      | 1157    | 10134       | 1700    |
| Other tenure        | 2147         | *       | -                 | -       | 6381                      | 1048    | 8528        | 1434    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 10827        | 8023    | -                 | -       | 109365                    | 82628   | 120192      | 90651   |
| Land owned          | 9915         | 5969    | -                 | -       | 107157                    | 67936   | 117072      | 73904   |
| Land rented         | 3939         | 1531    | -                 | -       | 23316                     | 8925    | 27255       | 10456   |
| Other tenure        | 2138         | *       | -                 | -       | 19242                     | 5768    | 21380       | 6291    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6724         | 8772    | -                 | -       | 172649                    | 243948  | 179373      | 252720  |
| Land owned          | 6724         | 6443    | -                 | -       | 172101                    | 200547  | 178825      | 206990  |
| Land rented         | 3023         | 2238    | -                 | -       | 51421                     | 29700   | 54445       | 31938   |
| Other tenure        | *            | *       | -                 | -       | 28380                     | 13701   | 29128       | 13792   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1736         | 4863    | -                 | -       | 69893                     | 190249  | 71629       | 195113  |
| Land owned          | 1736         | *       | -                 | -       | 69464                     | 159580  | 71200       | 163661  |
| Land rented         | -            | -       | -                 | -       | 20304                     | 19023   | 20304       | 19023   |
| Other tenure        | *            | *       | -                 | -       | 12675                     | 11646   | 13147       | 12428   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 38935        | 26599   | *                 | *       | 431366                    | 545287  | 471235      | 571903  |
| Land owned          | 37132        | 20505   | *                 | *       | 427113                    | 453625  | 465179      | 474146  |
| Land rented         | 9412         | 4312    | -                 | -       | 103612                    | 59470   | 113024      | 63782   |
| Other tenure        | 5505         | *       | -                 | -       | 67349                     | 32192   | 72855       | 33975   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 4143         | 220     | 4844              | 133     | 7047                      | 375     | 16035       | 728     |
| Land owned          | 3471         | 201     | 3126              | 104     | 6376                      | 335     | 12973       | 640     |
| Land rented         | -            | -       | *                 | *       | 329                       | 5       | 1468        | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 2248        | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 18810        | 4982    | *                 | *       | 31038                     | 9291    | 50953       | 14575   |
| Land owned          | 13390        | 2954    | *                 | *       | 29300                     | 7164    | 43427       | 10234   |
| Land rented         | 2287         | *       | -                 | -       | 3905                      | 1004    | 6191        | 1413    |
| Other tenure        | 6671         | 1618    | *                 | *       | 6085                      | 1123    | 13494       | 2928    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 12864        | 9298    | -                 | -       | 58396                     | 44180   | 71261       | 53478   |
| Land owned          | 11433        | 6082    | -                 | -       | 55862                     | 31328   | 67294       | 37410   |
| Land rented         | 1789         | *       | -                 | -       | 9960                      | 3487    | 11749       | 3851    |
| Other tenure        | 5182         | 2852    | -                 | -       | 22502                     | 9365    | 27684       | 12217   |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7529         | 10761   | -                 | -       | 103631                    | 155512  | 111159      | 166274  |
| Land owned          | 6770         | 6194    | -                 | -       | 102954                    | 116918  | 109725      | 123112  |
| Land rented         | *            | *       | -                 | -       | 22393                     | 12789   | 24209       | 14447   |
| Other tenure        | 3270         | 2909    | -                 | -       | 36104                     | 25806   | 39373       | 28715   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1510         | 4951    | -                 | -       | 78215                     | 230726  | 79725       | 235677  |
| Land owned          | 1510         | *       | -                 | -       | 77249                     | 193196  | 78759       | 194761  |
| Land rented         | *            | *       | -                 | -       | 19961                     | 15178   | 20316       | 15760   |
| Other tenure        | *            | *       | -                 | -       | 22199                     | 22352   | 23008       | 25156   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 9987                      | 61417   | 9987        | 61417   |
| Land owned          | -            | -       | -                 | -       | 9634                      | 53591   | 9634        | 53591   |
| Land rented         | -            | -       | -                 | -       | 2528                      | 918     | 2528        | 918     |
| Other tenure        | -            | -       | -                 | -       | 3430                      | *       | 3430        | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1405                      | 15199   | 1405        | 15199   |
| Land owned          | -            | -       | -                 | -       | 1405                      | 13761   | 1405        | 13761   |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 44856        | 30213   | 5949              | *       | 289718                    | 516701  | 340524      | 547348  |
| Land owned          | 36573        | 16994   | 3862              | *       | 282780                    | 416294  | 323216      | 433508  |
| Land rented         | 6246         | 3015    | *                 | *       | 59076                     | 33379   | 66461       | 36412   |
| Other tenure        | 16929        | 10203   | *                 | *       | 91357                     | 67028   | 109602      | 77428   |

North Shewa (Oromia) zone Table 6.4.6 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 3822         | 218     | 4318              | 141     | 3339                      | 174     | 11478       | 533     |
| Land owned          | 3539         | 155     | 2897              | 107     | 3339                      | 169     | 9775        | 430     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 1680        | 66      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 8905         | 2461    | 3274              | 761     | 17924                     | 6442    | 30104       | 9664    |
| Land owned          | 8068         | 1815    | 2998              | 709     | 16233                     | 4649    | 27299       | 7173    |
| Land rented         | 1824         | 225     | -                 | -       | 3379                      | 695     | 5203        | 920     |
| Other tenure        | 1835         | 421     | *                 | *       | 4227                      | 1098    | 6338        | 1571    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 9253         | 6696    | 1094              | *       | 27662                     | 20793   | 38010       | 28250   |
| Land owned          | 9253         | 5895    | 1094              | *       | 26520                     | 14929   | 36868       | 21547   |
| Land rented         | 1096         | *       | -                 | -       | 6884                      | 2726    | 7979        | 3233    |
| Other tenure        | *            | *       | *                 | *       | 10065                     | 3138    | 11431       | 3471    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7001         | 9388    | *                 | *       | 59577                     | 87517   | 66840       | 97180   |
| Land owned          | 6725         | 7020    | *                 | *       | 57649                     | 63632   | 64635       | 70928   |
| Land rented         | 1577         | 1177    | -                 | -       | 17893                     | 12504   | 19470       | 13681   |
| Other tenure        | 2085         | 1191    | -                 | -       | 18781                     | 11381   | 20866       | 12571   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2804         | 7432    | -                 | -       | 78952                     | 240697  | 81755       | 248128  |
| Land owned          | 2804         | 5140    | -                 | -       | 78110                     | 181622  | 80914       | 186763  |
| Land rented         | *            | *       | -                 | -       | 29197                     | 33283   | 29980       | 34150   |
| Other tenure        | 1284         | *       | -                 | -       | 27371                     | 25791   | 28655       | 27215   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 12489                     | 74780   | 12489       | 74780   |
| Land owned          | -            | -       | -                 | -       | 12489                     | 53051   | 12489       | 53051   |
| Land rented         | -            | -       | -                 | -       | 7716                      | 15091   | 7716        | 15091   |
| Other tenure        | -            | -       | -                 | -       | 5357                      | 6638    | 5357        | 6638    |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 31785        | 26194   | 8948              | 1939    | 201069                    | 443667  | 241802      | 471801  |
| Land owned          | 30389        | 20024   | 7251              | 1814    | 195466                    | 328653  | 233106      | 350491  |
| Land rented         | 5534         | 2797    | *                 | *       | 66196                     | 65674   | 72578       | 68483   |
| Other tenure        | 7108         | 3372    | *                 | *       | 66637                     | 49341   | 74894       | 52827   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 9336         | 528     | 3733              | 68      | 6636                      | 422     | 19705       | 1018    |
| Land owned          | 7902         | 461     | 3447              | 67      | 5596                      | 322     | 16944       | 850     |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 30362        | 9218    | -                 | -       | 36583                     | 12779   | 66945       | 21997   |
| Land owned          | 19195        | 5449    | -                 | -       | 34188                     | 11021   | 53383       | 16470   |
| Land rented         | 6242         | 1946    | -                 | -       | 3718                      | 642     | 9960        | 2587    |
| Other tenure        | 7500         | 1824    | -                 | -       | 5223                      | 1116    | 12723       | 2939    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13818        | 9820    | 260               | 152     | 64089                     | 46870   | 78167       | 56841   |
| Land owned          | 9713         | 5289    | 260               | 152     | 60928                     | 39471   | 70901       | 44912   |
| Land rented         | 3544         | 1496    | -                 | -       | 8653                      | 2851    | 12198       | 4347    |
| Other tenure        | 6131         | 3034    | -                 | -       | 11143                     | 4548    | 17274       | 7582    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 14992        | 19671   | -                 | -       | 80797                     | 116502  | 95789       | 136173  |
| Land owned          | 12928        | 12632   | -                 | -       | 77544                     | 94722   | 90473       | 107355  |
| Land rented         | 4649         | 3285    | -                 | -       | 21659                     | 13778   | 26308       | 17063   |
| Other tenure        | 5935         | 3754    | -                 | -       | 12802                     | 8002    | 18737       | 11756   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3322         | 10502   | -                 | -       | 68233                     | 205556  | 71555       | 216057  |
| Land owned          | 3017         | 6573    | -                 | -       | 65478                     | 172669  | 68496       | 179242  |
| Land rented         | 1602         | *       | -                 | -       | 23049                     | 23812   | 24651       | 26048   |
| Other tenure        | *            | *       | -                 | -       | 13012                     | 9074    | 14545       | 10767   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 4988                      | 33784   | 4988        | 33784   |
| Land owned          | -            | -       | -                 | -       | 4988                      | 25865   | 4988        | 25865   |
| Land rented         | -            | -       | -                 | -       | 2925                      | 6438    | 2925        | 6438    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 71830        | 49738   | 3993              | 220     | 261922                    | 422932  | 337746      | 472891  |
| Land owned          | 52756        | 30405   | 3707              | 220     | 249319                    | 347087  | 305782      | 377712  |
| Land rented         | 16038        | 8962    | -                 | -       | 61653                     | 51539   | 77690       | 60500   |
| Other tenure        | 22533        | 10371   | *                 | *       | 44653                     | 24306   | 67472       | 34678   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 7954         | 280     | *                 | *       | 17392                     | 886     | 33583       | 1492    |
| Land owned          | 6690         | 205     | *                 | *       | 16042                     | 763     | 30528       | 1237    |
| Land rented         | *            | *       | -                 | -       | *                         | 23      | *           | 32      |
| Other tenure        | 1264         | *       | *                 | *       | *                         | *       | *           | 222     |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 34380        | 9973    | 3604              | 884     | 61714                     | 18471   | 99698       | 29327   |
| Land owned          | 22204        | 5916    | 3143              | 817     | 55202                     | 14697   | 80548       | 21430   |
| Land rented         | 5193         | *       | -                 | -       | 5472                      | 1173    | 10665       | 1899    |
| Other tenure        | 13931        | 3331    | *                 | *       | 13610                     | 2601    | 28003       | 5998    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 14701        | 10149   | *                 | *       | 92487                     | 68792   | 107579      | 79138   |
| Land owned          | 12034        | 6387    | *                 | *       | 87658                     | 53343   | 100083      | 59928   |
| Land rented         | 3572         | 1272    | -                 | -       | 11607                     | 4328    | 15179       | 5600    |
| Other tenure        | 5654         | 2489    | -                 | -       | 28222                     | 11120   | 33876       | 13610   |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 10798        | 14263   | *                 | *       | 136846                    | 194089  | 148107      | 208903  |
| Land owned          | 9967         | 9751    | *                 | *       | 133785                    | 154041  | 144216      | 164343  |
| Land rented         | 3696         | 3425    | -                 | -       | 32614                     | 16926   | 36310       | 20351   |
| Other tenure        | 2083         | 1087    | -                 | -       | 40229                     | 23122   | 42312       | 24209   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 118619                    | 359276  | 121110      | 366989  |
| Land owned          | *            | *       | -                 | -       | 118619                    | 316054  | 120699      | 321814  |
| Land rented         | *            | *       | -                 | -       | 28124                     | 20268   | 28963       | 21271   |
| Other tenure        | *            | *       | -                 | -       | 31079                     | 22954   | 31932       | 23904   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 11860                     | 73868   | 12259       | 75965   |
| Land owned          | *            | *       | -                 | -       | 11860                     | 63676   | 12259       | 64994   |
| Land rented         | -            | -       | -                 | -       | 3103                      | *       | 3103        | *       |
| Other tenure        | *            | *       | -                 | -       | 4483                      | 6620    | 4882        | 7399    |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 70724        | 44474   | 12695             | 1957    | 439334                    | 719662  | 522753      | 766093  |
| Land owned          | 53374        | 29338   | 11793             | 1834    | 423582                    | 602601  | 488749      | 633773  |
| Land rented         | 13792        | 6435    | -                 | -       | 82153                     | 48878   | 95945       | 55313   |
| Other tenure        | 24185        | 8701    | *                 | *       | 120353                    | 68183   | 148525      | 77007   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 3838         | 162     | 2551              | *       | 11385                     | 571     | 17775       | 783     |
| Land owned          | 3838         | 155     | 2261              | *       | 11385                     | 549     | 17485       | 751     |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 950         | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 17767        | 4884    | -                 | -       | 72369                     | 23032   | 90137       | 27917   |
| Land owned          | 16810        | 4271    | -                 | -       | 72369                     | 22119   | 89179       | 26390   |
| Land rented         | *            | *       | -                 | -       | 3953                      | 343     | 5589        | 675     |
| Other tenure        | *            | *       | -                 | -       | 4742                      | 570     | 7131        | 851     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 10828        | 7584    | -                 | -       | 102628                    | 75585   | 113457      | 83168   |
| Land owned          | 10828        | 7307    | -                 | -       | 102628                    | 72322   | 113457      | 79629   |
| Land rented         | -            | -       | -                 | -       | 10240                     | 2113    | 10240       | 2113    |
| Other tenure        | *            | *       | -                 | -       | 5147                      | 1150    | 5701        | 1426    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 68307                     | 92184   | 69832       | 94314   |
| Land owned          | *            | *       | -                 | -       | 68307                     | 88331   | 69832       | 90188   |
| Land rented         | -            | -       | -                 | -       | 5715                      | 2518    | 5715        | 2518    |
| Other tenure        | *            | *       | -                 | -       | 3311                      | *       | 3624        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 17129                     | 47590   | 17987       | 49425   |
| Land owned          | *            | *       | -                 | -       | 17129                     | 45273   | 17987       | 46887   |
| Land rented         | *            | *       | -                 | -       | 2020                      | *       | 2574        | 1663    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 34817        | 16596   | 2551              | *       | 273026                    | 245941  | 310394      | 262587  |
| Land owned          | 33859        | 15204   | 2261              | *       | 273026                    | 235574  | 309146      | 250825  |
| Land rented         | 2190         | *       | -                 | -       | 22256                     | 6423    | 24447       | 6976    |
| Other tenure        | *            | *       | *                 | *       | 15040                     | 3944    | 18905       | 4786    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 3613         | 184     | 6615              | 110     | 22074                     | 1438    | 32301       | 1732    |
| Land owned          | 3613         | 177     | 5220              | 76      | 22074                     | 1414    | 30906       | 1668    |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 18123        | 4675    | *                 | *       | 173126                    | 53557   | 192168      | 58526   |
| Land owned          | 18123        | 4626    | *                 | *       | 172740                    | 50954   | 191781      | 55874   |
| Land rented         | *            | *       | -                 | -       | 15951                     | 1416    | 16355       | 1434    |
| Other tenure        | *            | *       | -                 | -       | 10957                     | 1186    | 12079       | 1218    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6559         | 4517    | -                 | -       | 120630                    | 85647   | 127189      | 90164   |
| Land owned          | 6559         | 4151    | -                 | -       | 120630                    | 82342   | 127189      | 86493   |
| Land rented         | 704          | *       | -                 | -       | 9518                      | 1521    | 10221       | 1782    |
| Other tenure        | *            | *       | -                 | -       | 8611                      | 1784    | 9285        | 1889    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 49907                     | 66823   | 50911       | 68097   |
| Land owned          | *            | *       | -                 | -       | 49907                     | 65400   | 50911       | 66674   |
| Land rented         | -            | -       | -                 | -       | 2154                      | 697     | 2154        | 697     |
| Other tenure        | -            | -       | -                 | -       | 2365                      | *       | 2365        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 9464                      | 23159   | 9464        | 23159   |
| Land owned          | -            | -       | -                 | -       | 9464                      | 21864   | 9464        | 21864   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 29298        | 10649   | 7534              | *       | 375201                    | 230624  | 412033      | 241678  |
| Land owned          | 29298        | 10228   | 6138              | *       | 374815                    | 221976  | 410252      | 232574  |
| Land rented         | 1108         | *       | *                 | *       | 30048                     | 4559    | 31877       | 4866    |
| Other tenure        | 2176         | *       | *                 | *       | 23194                     | 4089    | 26044       | 4238    |



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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1692         | 89      | 21648             | 598     | 5949                      | 384     | 29288       | 1072    |
| Land owned          | 1692         | 74      | 20691             | 556     | 5610                      | 360     | 27993       | 990     |
| Land rented         | *            | *       | *                 | *       | -                         | -       | *           | *       |
| Other tenure        | *            | *       | 3087              | 27      | *                         | *       | 4312        | 64      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 12975        | 4012    | 3145              | 700     | 32670                     | 9908    | 48790       | 14619   |
| Land owned          | 8874         | 2565    | 2731              | 573     | 31293                     | 8999    | 42897       | 12137   |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | 4733         | 1435    | *                 | *       | 6408                      | 880     | 11555       | 2441    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7369         | 5098    | *                 | *       | 53539                     | 40214   | 61229       | 45569   |
| Land owned          | 5617         | 3241    | *                 | *       | 50751                     | 33578   | 56690       | 37076   |
| Land rented         | *            | *       | -                 | -       | 1860                      | *       | 2798        | *       |
| Other tenure        | 3739         | 1608    | -                 | -       | 16855                     | 5987    | 20594       | 7595    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 8769         | 12932   | *                 | *       | 77537                     | 110749  | 86916       | 124478  |
| Land owned          | 7513         | 8924    | *                 | *       | 76918                     | 96840   | 84736       | 105775  |
| Land rented         | *            | *       | *                 | *       | 2226                      | 871     | 3158        | 1950    |
| Other tenure        | 4840         | *       | -                 | -       | 20142                     | 13037   | 24983       | 16753   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3601         | 11444   | -                 | -       | 76807                     | 244531  | 80408       | 255975  |
| Land owned          | 3601         | 9995    | -                 | -       | 76807                     | 223522  | 80408       | 233517  |
| Land rented         | *            | *       | -                 | -       | 4183                      | 4264    | 4511        | 4467    |
| Other tenure        | *            | *       | -                 | -       | 19097                     | 16745   | 20477       | 17991   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 18316                     | 113333  | 18316       | 113333  |
| Land owned          | -            | -       | -                 | -       | 18316                     | 106714  | 18316       | 106714  |
| Land rented         | -            | -       | -                 | -       | 1451                      | *       | 1451        | *       |
| Other tenure        | -            | -       | -                 | -       | 3750                      | 5609    | 3750        | 5609    |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 34405        | 33575   | 25725             | 2353    | 265410                    | 525587  | 325540      | 561515  |
| Land owned          | 27297        | 24798   | 24048             | 1398    | 260288                    | 476482  | 311633      | 502678  |
| Land rented         | 2238         | *       | *                 | *       | 10300                     | 6824    | 13453       | 8385    |
| Other tenure        | 14955        | 8018    | 3502              | *       | 67214                     | 42282   | 85670       | 50453   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 4321         | 268     | 13711             | 470     | 4329                      | 256     | 22361       | 995     |
| Land owned          | 4321         | 256     | 13491             | 409     | 4329                      | 238     | 22141       | 904     |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | 2129              | 59      | 415                       | *       | 2826        | 83      |
| <b>0.10 - 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 11210        | 2605    | *                 | *       | 35603                     | 10804   | 49432       | 14023   |
| Land owned          | 11058        | 2415    | *                 | *       | 35603                     | 10310   | 49280       | 13104   |
| Land rented         | *            | *       | -                 | -       | 1020                      | 84      | 1341        | 104     |
| Other tenure        | 1644         | *       | *                 | *       | 4008                      | 409     | 6657        | 815     |
| <b>0.51 - 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1392         | 1015    | *                 | *       | 30099                     | 21075   | 33654       | 23467   |
| Land owned          | 1392         | 998     | *                 | *       | 30099                     | 19520   | 33654       | 21894   |
| Land rented         | -            | -       | -                 | -       | 1094                      | 150     | 1094        | 150     |
| Other tenure        | *            | *       | -                 | -       | 5738                      | 1406    | 5878        | 1423    |
| <b>1.01 - 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 681          | 1055    | *                 | *       | 24474                     | 34130   | 27481       | 39243   |
| Land owned          | 681          | 1055    | *                 | *       | 24474                     | 32594   | 27481       | 37688   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | 2620                      | 1405    | 2675        | 1423    |
| <b>2.01 - 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | *                 | *       | 9038                      | 24220   | 9525        | 25315   |
| Land owned          | -            | -       | *                 | *       | 9038                      | 23106   | 9525        | 24202   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 1177                      | *       | 1177        | *       |
| <b>5.01 - 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | *                 | *       | 665                       | 4003    | 774         | 4708    |
| Land owned          | -            | -       | *                 | *       | 665                       | 3731    | 774         | 4433    |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | *                 | *       | -                         | -       | *           | *       |
| Land owned          | -            | -       | *                 | *       | -                         | -       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 17604        | 4943    | 21471             | *       | 104206                    | 94488   | 143281      | 108457  |
| Land owned          | 17452        | 4724    | 21251             | *       | 104206                    | 89500   | 142910      | 102931  |
| Land rented         | *            | *       | *                 | *       | 3024                      | 454     | 3565        | 476     |
| Other tenure        | 2066         | 199     | 3244              | *       | 14174                     | 4533    | 19484       | 5049    |

South West Shewa zone Table 6.4.13 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 2352         | 170     | -                 | -       | 1809                      | 69      | 4161        | 240     |
| Land owned          | 2160         | 142     | -                 | -       | 1624                      | 63      | 3784        | 205     |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 752         | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 9661         | 2711    | 567               | 88      | 18246                     | 5835    | 28475       | 8634    |
| Land owned          | 8210         | 1987    | 567               | 88      | 17332                     | 4951    | 26110       | 7026    |
| Land rented         | 1267         | 278     | -                 | -       | 2474                      | 440     | 3741        | 718     |
| Other tenure        | 2191         | 446     | -                 | -       | 1996                      | 444     | 4188        | 890     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 8544         | 6394    | -                 | -       | 26409                     | 20516   | 34954       | 26910   |
| Land owned          | 7213         | 3584    | -                 | -       | 25277                     | 16358   | 32490       | 19941   |
| Land rented         | 3546         | 1350    | -                 | -       | 6454                      | 2265    | 10000       | 3615    |
| Other tenure        | 3493         | 1460    | -                 | -       | 5372                      | 1894    | 8865        | 3354    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 8627         | 12249   | -                 | -       | 54712                     | 81065   | 63339       | 93314   |
| Land owned          | 7270         | 9262    | -                 | -       | 53016                     | 63492   | 60287       | 72754   |
| Land rented         | 2344         | 1788    | -                 | -       | 15575                     | 9112    | 17919       | 10901   |
| Other tenure        | *            | *       | -                 | -       | 14955                     | 8460    | 16650       | 9659    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2013         | 5126    | -                 | -       | 40434                     | 115030  | 42446       | 120156  |
| Land owned          | 1835         | 2756    | -                 | -       | 40239                     | 98169   | 42073       | 100925  |
| Land rented         | *            | *       | -                 | -       | 12580                     | 9838    | 13327       | 10594   |
| Other tenure        | *            | *       | -                 | -       | 10695                     | 7023    | 12013       | 8637    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 3316                      | 21229   | 3316        | 21229   |
| Land owned          | -            | -       | -                 | -       | 3316                      | 18246   | 3316        | 18246   |
| Land rented         | -            | -       | -                 | -       | 1840                      | *       | 1840        | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 31198        | 26650   | 567               | 88      | 144925                    | 243744  | 176691      | 270482  |
| Land owned          | 26689        | 17730   | 567               | 88      | 140804                    | 201279  | 168060      | 219097  |
| Land rented         | 7903         | 4173    | -                 | -       | 38923                     | 24400   | 46827       | 28573   |
| Other tenure        | 9077         | 4747    | -                 | -       | 33950                     | 18066   | 43027       | 22812   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 4553         | 270     | 4222              | 78      | 4694                      | 211     | 13469       | 559     |
| Land owned          | 4061         | 231     | 4222              | 75      | 4306                      | 181     | 12589       | 487     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | 731          | *       | *                 | *       | 970                       | *       | 1926        | 53      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 10547        | 2675    | *                 | *       | 41777                     | 12462   | 53595       | 15343   |
| Land owned          | 10353        | 2340    | *                 | *       | 41385                     | 11568   | 52787       | 14028   |
| Land rented         | *            | *       | *                 | *       | 4369                      | 546     | 5865        | 671     |
| Other tenure        | 2456         | *       | *                 | *       | 2217                      | 348     | 4895        | 645     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5137         | 3490    | -                 | -       | 50244                     | 36346   | 55381       | 39836   |
| Land owned          | 4937         | 3189    | -                 | -       | 50244                     | 34168   | 55181       | 37357   |
| Land rented         | *            | *       | -                 | -       | 3109                      | 1110    | 3611        | 1240    |
| Other tenure        | *            | *       | -                 | -       | 4478                      | 1069    | 4853        | 1240    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3056         | 3896    | -                 | -       | 39728                     | 55880   | 42785       | 59776   |
| Land owned          | 3056         | 3555    | -                 | -       | 39558                     | 52046   | 42615       | 55601   |
| Land rented         | 810          | *       | -                 | -       | 2374                      | *       | 3185        | *       |
| Other tenure        | *            | *       | -                 | -       | 6040                      | 2515    | 6352        | 2722    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 16427                     | 46906   | 16952       | 48264   |
| Land owned          | *            | *       | -                 | -       | 16427                     | 44646   | 16952       | 46004   |
| Land rented         | -            | -       | -                 | -       | 1527                      | 1389    | 1527        | 1389    |
| Other tenure        | -            | -       | -                 | -       | *                         | 872     | *           | 872     |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 23818        | 11689   | 5493              | 285     | 153176                    | 153674  | 182487      | 165648  |
| Land owned          | 22932        | 10673   | 5271              | 195     | 152227                    | 144177  | 180429      | 155045  |
| Land rented         | 2811         | 347     | *                 | *       | 11693                     | 4666    | 14950       | 5073    |
| Other tenure        | 3873         | *       | *                 | *       | 15923                     | 4832    | 20244       | 5530    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 223          | *       | 11415             | 192     | 1638                      | 84      | 13276       | 287     |
| Land owned          | 223          | *       | 11087             | 179     | 1610                      | 79      | 12920       | 266     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | 910               | 13      | *                         | *       | 1109        | 16      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1705         | 463     | 615               | 145     | 18147                     | 6018    | 20466       | 6626    |
| Land owned          | 1696         | 457     | 615               | 144     | 18147                     | 5847    | 20457       | 6448    |
| Land rented         | -            | -       | -                 | -       | 496                       | *       | 496         | *       |
| Other tenure        | *            | *       | *                 | *       | 1082                      | *       | 1303        | 74      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1269         | 847     | *                 | *       | 29053                     | 21368   | 30418       | 22287   |
| Land owned          | 1269         | 844     | *                 | *       | 29053                     | 20764   | 30418       | 21662   |
| Land rented         | -            | -       | -                 | -       | 548                       | 269     | 548         | 269     |
| Other tenure        | *            | *       | *                 | *       | 1163                      | *       | 1208        | 357     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 562          | 803     | *                 | *       | 28360                     | 39819   | 28925       | 40627   |
| Land owned          | 534          | 707     | *                 | *       | 28360                     | 38858   | 28897       | 39570   |
| Land rented         | *            | *       | -                 | -       | 494                       | 355     | 589         | 382     |
| Other tenure        | *            | *       | -                 | -       | 1370                      | 606     | 1440        | 675     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 11051                     | 31753   | 11468       | 32709   |
| Land owned          | *            | *       | -                 | -       | 11051                     | 31052   | 11468       | 32007   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 482                       | *       | 482         | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1079                      | 6873    | 1079        | 6873    |
| Land owned          | -            | -       | -                 | -       | 1079                      | 6871    | 1079        | 6871    |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4176         | 3079    | 12129             | 415     | 89327                     | 105915  | 105632      | 109409  |
| Land owned          | 4139         | 2972    | 11801             | 382     | 89299                     | 103470  | 105239      | 106824  |
| Land rented         | *            | *       | *                 | *       | 1797                      | 855     | 1979        | 882     |
| Other tenure        | 314          | *       | 1000              | *       | 4295                      | 1590    | 5608        | 1702    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | 2642              | 59      | 208                       | 10      | 2896        | 72      |
| Land owned          | *            | *       | 2485              | 56      | 181                       | 9       | 2711        | 68      |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | 116               | 3       | *                         | *       | 181         | 3       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 118          | 34      | 58                | 7       | 1350                      | 421     | 1526        | 462     |
| Land owned          | 109          | 30      | 58                | 7       | 1350                      | 404     | 1517        | 441     |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 117                       | 16      | 126         | 20      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 898                       | 626     | 953         | 663     |
| Land owned          | *            | *       | -                 | -       | 898                       | 588     | 953         | 622     |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | *            | *       | -                 | -       | 111                       | 37      | 120         | 41      |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 522                       | 692     | 559         | 737     |
| Land owned          | *            | *       | -                 | -       | 522                       | 648     | 531         | 659     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 51                        | 33      | 79          | 66      |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 33                        | *       | 33          | *       |
| Land owned          | -            | -       | -                 | -       | 33                        | *       | 33          | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 255          | 119     | 2700              | 66      | 3021                      | 1888    | 5976        | 2073    |
| Land owned          | 218          | 78      | 2543              | 63      | 2994                      | 1788    | 5754        | 1929    |
| Land rented         | *            | *       | *                 | *       | 36                        | *       | 104         | *       |
| Other tenure        | *            | *       | 116               | 3       | 344                       | 87      | 506         | 130     |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | 1572              | 28      | *                         | *       | 1760        | 37      |
| Land owned          | -            | -       | 1401              | 27      | *                         | *       | 1588        | 36      |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | *                 | *       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1062         | 275     | *                 | *       | 9261                      | 3246    | 10608       | 3588    |
| Land owned          | 1062         | 274     | *                 | *       | 9261                      | 3135    | 10608       | 3476    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 338         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1113         | 744     | *                 | *       | 22335                     | 16685   | 23509       | 17483   |
| Land owned          | 1113         | 744     | *                 | *       | 22335                     | 16324   | 23509       | 17122   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 526          | 758     | -                 | -       | 25185                     | 35502   | 25711       | 36261   |
| Land owned          | 526          | 696     | -                 | -       | 25185                     | 34919   | 25711       | 35616   |
| Land rented         | *            | *       | -                 | -       | 449                       | 320     | 516         | 347     |
| Other tenure        | *            | *       | -                 | -       | 704                       | *       | 746         | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 10398                     | 30026   | 10763       | 30874   |
| Land owned          | *            | *       | -                 | -       | 10398                     | 29483   | 10763       | 30330   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3066         | 2625    | 1919              | *       | 68300                     | 91134   | 73285       | 93909   |
| Land owned          | 3066         | 2562    | 1747              | *       | 68300                     | 89536   | 73113       | 92247   |
| Land rented         | *            | *       | -                 | -       | 1201                      | 706     | 1268        | 733     |
| Other tenure        | *            | *       | *                 | *       | 1657                      | 892     | 2042        | 930     |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | 7200              | 105     | 1243                      | 65      | 8620        | 178     |
| Land owned          | *            | *       | 7200              | 96      | 1243                      | 62      | 8620        | 163     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | 542               | 9       | *                         | *       | 677         | 12      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 525          | 154     | 272               | *       | 7535                      | 2351    | 8332        | 2576    |
| Land owned          | 525          | 153     | 272               | *       | 7535                      | 2308    | 8332        | 2530    |
| Land rented         | -            | -       | -                 | -       | 277                       | *       | 277         | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | 10      | *           | 12      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 5820                      | 4057    | 5956        | 4141    |
| Land owned          | *            | *       | *                 | *       | 5820                      | 3851    | 5956        | 3917    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | 651                       | *       | 687         | 148     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | *                 | *       | 2652                      | 3624    | 2655        | 3629    |
| Land owned          | -            | -       | *                 | *       | 2652                      | 3291    | 2655        | 3296    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 619                       | 1637    | 672         | 1745    |
| Land owned          | *            | *       | -                 | -       | 619                       | 1479    | 672         | 1588    |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 855          | 335     | 7511              | 198     | 18006                     | 12892   | 26371       | 13426   |
| Land owned          | 855          | 332     | 7511              | 171     | 18006                     | 12146   | 26371       | 12648   |
| Land rented         | *            | *       | -                 | -       | 561                       | 135     | 606         | 135     |
| Other tenure        | *            | *       | 632               | *       | 2294                      | *       | 3061        | *       |



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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 4572         | 259     | 1304              | *       | 5766                      | 298     | 11642       | 586     |
| Land owned          | 4216         | 232     | 1186              | *       | 4890                      | 265     | 10293       | 524     |
| Land rented         | 872          | *       | *                 | *       | *                         | *       | 1627        | *       |
| Other tenure        | *            | *       | -                 | -       | 614                       | 21      | 690         | 24      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 9457         | 2649    | *                 | *       | 20685                     | 6131    | 30256       | 8802    |
| Land owned          | 9275         | 2448    | *                 | *       | 20685                     | 5957    | 30073       | 8427    |
| Land rented         | 909          | 140     | -                 | -       | 854                       | 161     | 1763        | 301     |
| Other tenure        | 293          | *       | -                 | -       | *                         | *       | 416         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5004         | 3560    | -                 | -       | 24856                     | 18496   | 29859       | 22056   |
| Land owned          | 4975         | 3241    | -                 | -       | 24790                     | 17262   | 29765       | 20504   |
| Land rented         | 424          | 179     | -                 | -       | 2093                      | 876     | 2516        | 1055    |
| Other tenure        | *            | *       | -                 | -       | 810                       | 358     | 1083        | 497     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4444         | 6092    | -                 | -       | 33321                     | 48047   | 37764       | 54139   |
| Land owned          | 4349         | 5132    | -                 | -       | 33185                     | 42930   | 37534       | 48062   |
| Land rented         | 662          | 638     | -                 | -       | 5702                      | 4510    | 6364        | 5148    |
| Other tenure        | 283          | 322     | -                 | -       | 1123                      | 608     | 1406        | 929     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1952         | 5248    | -                 | -       | 20459                     | 59308   | 22412       | 64556   |
| Land owned          | 1918         | 3479    | -                 | -       | 20243                     | 45651   | 22161       | 49129   |
| Land rented         | 1052         | 1373    | -                 | -       | 7318                      | 12737   | 8370        | 14110   |
| Other tenure        | *            | *       | -                 | -       | 852                       | 921     | 1071        | 1317    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 1628                      | 10111   | 1871        | 11754   |
| Land owned          | *            | *       | -                 | -       | 1628                      | 8471    | 1871        | 9931    |
| Land rented         | -            | -       | -                 | -       | 584                       | 1640    | 584         | 1640    |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 25672        | 19452   | 1418              | *       | 106714                    | 142392  | 133803      | 161894  |
| Land owned          | 24976        | 15992   | 1300              | *       | 105421                    | 120536  | 131697      | 136577  |
| Land rented         | 3919         | 2355    | *                 | *       | 17188                     | 19936   | 21224       | 22291   |
| Other tenure        | 1174         | 1105    | -                 | -       | 3522                      | 1920    | 4696        | 3026    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1739         | 84      | 1052              | *       | 2821                      | 121     | 5612        | 231     |
| Land owned          | 1383         | 69      | 978               | *       | 2417                      | 101     | 4777        | 196     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2149         | 547     | *                 | *       | 6645                      | 1908    | 8849        | 2461    |
| Land owned          | 2037         | 438     | *                 | *       | 6645                      | 1810    | 8737        | 2254    |
| Land rented         | 483          | *       | -                 | -       | *                         | *       | 832         | 196     |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 670          | 471     | -                 | -       | 8900                      | 6603    | 9570        | 7074    |
| Land owned          | 670          | 388     | -                 | -       | 8900                      | 5846    | 9570        | 6234    |
| Land rented         | *            | *       | -                 | -       | 1616                      | 725     | 1797        | 808     |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1111         | 1620    | -                 | -       | 12369                     | 18350   | 13480       | 19970   |
| Land owned          | 1111         | 1248    | -                 | -       | 12233                     | 14741   | 13344       | 15989   |
| Land rented         | *            | *       | -                 | -       | 3586                      | 3608    | 3979        | 3928    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 899          | 2229    | -                 | -       | 10335                     | 30726   | 11233       | 32955   |
| Land owned          | 899          | 1475    | -                 | -       | 10185                     | 19672   | 11083       | 21147   |
| Land rented         | 762          | *       | -                 | -       | 5383                      | 10944   | 6146        | 11685   |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | *                         | *       | 714         | 4898    |
| Land owned          | *            | *       | -                 | -       | *                         | *       | 714         | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6687         | 5911    | 1107              | *       | 41664                     | 61645   | 49458       | 67588   |
| Land owned          | 6220         | 4577    | *                 | *       | 40973                     | 45424   | 48226       | 50033   |
| Land rented         | 2423         | *       | *                 | *       | 11873                     | 16072   | 14370       | 17326   |
| Other tenure        | 313          | *       | -                 | -       | 523                       | *       | 835         | *       |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 2606         | 165     | *                 | *       | 2658                      | 162     | 5417        | 329     |
| Land owned          | 2606         | 153     | *                 | *       | 2187                      | 148     | 4946        | 303     |
| Land rented         | *            | *       | -                 | -       | -                         | -       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 471                       | 14      | 471         | 14      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5956         | 1650    | -                 | -       | 12336                     | 3650    | 18293       | 5300    |
| Land owned          | 5956         | 1631    | -                 | -       | 12336                     | 3594    | 18293       | 5225    |
| Land rented         | 324          | 19      | -                 | -       | 430                       | *       | 754         | 75      |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2928         | 2093    | -                 | -       | 13000                     | 9676    | 15928       | 11769   |
| Land owned          | 2928         | 2051    | -                 | -       | 13000                     | 9423    | 15928       | 11474   |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 416                       | 189     | 416         | 189     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2230         | 2908    | -                 | -       | 15722                     | 22045   | 17952       | 24954   |
| Land owned          | 2230         | 2889    | -                 | -       | 15722                     | 21416   | 17952       | 24305   |
| Land rented         | *            | *       | -                 | -       | 1618                      | 508     | 1689        | 527     |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 6053                      | 16448   | 6118        | 16614   |
| Land owned          | *            | *       | -                 | -       | 6053                      | 15120   | 6118        | 15286   |
| Land rented         | -            | -       | -                 | -       | 1564                      | 1274    | 1564        | 1274    |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13879        | 7483    | *                 | *       | 50050                     | 53519   | 64082       | 61004   |
| Land owned          | 13879        | 7390    | *                 | *       | 49579                     | 51118   | 63611       | 58510   |
| Land rented         | 731          | 93      | -                 | -       | 3937                      | 2022    | 4668        | 2115    |
| Other tenure        | -            | -       | -                 | -       | 1603                      | 379     | 1603        | 379     |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 228          | 10      | *                 | *       | 287                       | *       | 613         | 27      |
| Land owned          | 228          | 10      | *                 | *       | 287                       | *       | 570         | 26      |
| Land rented         | -            | -       | *                 | *       | -                         | -       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1352         | 452     | *                 | *       | 1704                      | 574     | 3114        | 1041    |
| Land owned          | 1281         | 379     | *                 | *       | 1704                      | 553     | 3043        | 947     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | 177         | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1406         | 996     | -                 | -       | 2955                      | 2217    | 4361        | 3213    |
| Land owned          | 1377         | 802     | -                 | -       | 2890                      | 1994    | 4267        | 2796    |
| Land rented         | 175          | *       | -                 | -       | *                         | *       | 382         | 142     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 567         | 276     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1102         | 1564    | -                 | -       | 5230                      | 7652    | 6332        | 9216    |
| Land owned          | 1008         | 996     | -                 | -       | 5230                      | 6773    | 6237        | 7768    |
| Land rented         | *            | *       | -                 | -       | 498                       | 394     | 695         | 693     |
| Other tenure        | 216          | *       | -                 | -       | 575                       | 486     | 790         | 755     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 989          | 2852    | -                 | -       | 4072                      | 12134   | 5060        | 14987   |
| Land owned          | 954          | 1837    | -                 | -       | 4006                      | 10859   | 4960        | 12696   |
| Land rented         | *            | *       | -                 | -       | 371                       | *       | 660         | *       |
| Other tenure        | *            | *       | -                 | -       | 406                       | 757     | 556         | 1139    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 753                       | 4634    | 782         | 4818    |
| Land owned          | *            | *       | -                 | -       | 753                       | 3800    | 782         | 3800    |
| Land rented         | -            | -       | -                 | -       | 227                       | *       | 227         | *       |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5105         | 6058    | 157               | *       | 15000                     | 27228   | 20263       | 33302   |
| Land owned          | 4877         | 4025    | *                 | *       | 14869                     | 23994   | 19859       | 28034   |
| Land rented         | 764          | *       | *                 | *       | 1378                      | 1842    | 2186        | 2851    |
| Other tenure        | 861          | 1025    | -                 | -       | 1396                      | 1392    | 2258        | 2417    |

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

| Holding size (HA)   | Holding type |         |                   |         |                          |         |             |         |
|---------------------|--------------|---------|-------------------|---------|--------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                   | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                          |         |             |         |
| All tenure          | 65757        | 3784    | 6251              | 162     | 102160                   | 6838    | 174168      | 10784   |
| Land owned          | 60375        | 3461    | 4161              | 145     | 99578                    | 6500    | 164114      | 10107   |
| Land rented         | 3936         | 158     | *                 | *       | 4882                     | 155     | 10070       | 325     |
| Other tenure        | 5758         | 165     | 838               | 5       | 5724                     | 183     | 12320       | 353     |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 175878       | 43275   | *                 | *       | 874538                   | 258587  | 1051051     | 302037  |
| Land owned          | 169707       | 38624   | *                 | *       | 861291                   | 235859  | 1031634     | 274658  |
| Land rented         | 18784        | 2110    | -                 | -       | 78815                    | 10235   | 97598       | 12346   |
| Other tenure        | 22044        | 2541    | -                 | -       | 101945                   | 12493   | 123989      | 15033   |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 46905        | 31994   | *                 | *       | 625781                   | 446762  | 673084      | 479129  |
| Land owned          | 44080        | 26140   | *                 | *       | 622648                   | 403431  | 667127      | 429944  |
| Land rented         | 8775         | 3206    | -                 | -       | 79310                    | 21177   | 88085       | 24383   |
| Other tenure        | 8310         | 2648    | -                 | -       | 89434                    | 22154   | 97745       | 24802   |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 12094        | 15623   | *                 | *       | 417507                   | 575059  | 429718      | 590822  |
| Land owned          | 11702        | 12316   | *                 | *       | 415396                   | 511887  | 427216      | 524343  |
| Land rented         | 1874         | 989     | -                 | -       | 65899                    | 31060   | 67773       | 32049   |
| Other tenure        | 3168         | 2318    | -                 | -       | 71257                    | 32112   | 74425       | 34430   |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 1231         | 3761    | *                 | *       | 134743                   | 365055  | 136025      | 368944  |
| Land owned          | 1231         | 3454    | *                 | *       | 134517                   | 325639  | 135800      | 329221  |
| Land rented         | *            | *       | -                 | -       | 24500                    | 20901   | 24677       | 21190   |
| Other tenure        | *            | *       | -                 | -       | 23851                    | 18516   | 23880       | 18534   |
| <b>5.01 – 10.00</b> |              |         |                   |         |                          |         |             |         |
| All tenure          | *            | *       | -                 | -       | 5080                     | 30967   | 5112        | 31138   |
| Land owned          | *            | *       | -                 | -       | 5080                     | 28188   | 5112        | 28360   |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 1647                     | 2152    | 1647        | 2152    |
| <b>Over 10</b>      |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 301898       | 98610   | 7454              | 977     | 2159910                  | 1684482 | 2469261     | 1784068 |
| Land owned          | 287129       | 84167   | 5364              | 959     | 2138611                  | 1512623 | 2431104     | 1597749 |
| Land rented         | 33545        | 6752    | *                 | *       | 254209                   | 84250   | 289006      | 91014   |
| Other tenure        | 39309        | 7690    | 838               | 5       | 293859                   | 87609   | 334007      | 95305   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 3895         | 222     | *                 | *       | 3812                      | 234     | 8254        | 483     |
| Land owned          | 3308         | 197     | *                 | *       | 3270                      | 204     | 6855        | 419     |
| Land rented         | -            | -       | *                 | *       | -                         | -       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 1130        | 55      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 9567         | 2663    | -                 | -       | 86718                     | 26412   | 96285       | 29075   |
| Land owned          | 8968         | 2520    | -                 | -       | 83317                     | 24626   | 92285       | 27146   |
| Land rented         | *            | *       | -                 | -       | 3534                      | 594     | 3833        | 641     |
| Other tenure        | *            | *       | -                 | -       | 6856                      | 1192    | 7484        | 1288    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3373         | 2144    | *                 | *       | 70697                     | 50792   | 74350       | 53213   |
| Land owned          | 2182         | 1024    | *                 | *       | 70697                     | 48505   | 73159       | 49807   |
| Land rented         | *            | *       | -                 | -       | 4559                      | 1005    | 5750        | 1559    |
| Other tenure        | *            | *       | -                 | -       | 6074                      | 1282    | 7265        | 1847    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 550          | 737     | -                 | -       | 55733                     | 75838   | 56283       | 76575   |
| Land owned          | 550          | 439     | -                 | -       | 55733                     | 68739   | 56283       | 69178   |
| Land rented         | 302          | 298     | -                 | -       | 7447                      | 3346    | 7749        | 3644    |
| Other tenure        | -            | -       | -                 | -       | 9735                      | 3753    | 9735        | 3753    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 18053                     | 50363   | 18053       | 50363   |
| Land owned          | -            | -       | -                 | -       | 18053                     | 44067   | 18053       | 44067   |
| Land rented         | -            | -       | -                 | -       | 4134                      | 3936    | 4134        | 3936    |
| Other tenure        | -            | -       | -                 | -       | 3093                      | 2360    | 3093        | 2360    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1069                      | 6637    | 1069        | 6637    |
| Land owned          | -            | -       | -                 | -       | 1069                      | 6109    | 1069        | 6109    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 17385        | 5767    | *                 | *       | 236084                    | 210275  | 254295      | 216347  |
| Land owned          | 15008        | 4180    | *                 | *       | 232140                    | 192250  | 247705      | 196726  |
| Land rented         | 1793         | 900     | *                 | *       | 19969                     | 9161    | 22031       | 10070   |
| Other tenure        | 2407         | *       | -                 | -       | 26569                     | 8864    | 28976       | 9550    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1436         | *       | *                 | *       | 1454                      | 119     | 3119        | 203     |
| Land owned          | *            | *       | *                 | *       | 1211                      | 105     | 2395        | 178     |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 8883         | 2417    | -                 | -       | 41850                     | 13915   | 50733       | 16332   |
| Land owned          | 7964         | 2010    | -                 | -       | 41395                     | 12954   | 49360       | 14964   |
| Land rented         | *            | *       | -                 | -       | 4545                      | 732     | 4976        | 879     |
| Other tenure        | *            | *       | -                 | -       | 2411                      | 229     | 3611        | 488     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3018         | 2152    | -                 | -       | 61717                     | 45631   | 64735       | 47782   |
| Land owned          | 2560         | 1454    | -                 | -       | 60984                     | 41383   | 63543       | 42837   |
| Land rented         | *            | *       | -                 | -       | 10265                     | 2799    | 11661       | 3436    |
| Other tenure        | *            | *       | -                 | -       | 6704                      | 1448    | 6919        | 1509    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 54327                     | 76731   | 55054       | 77533   |
| Land owned          | *            | *       | -                 | -       | 54327                     | 69322   | 54814       | 69880   |
| Land rented         | -            | -       | -                 | -       | 9361                      | 4689    | 9361        | 4689    |
| Other tenure        | *            | *       | -                 | -       | 5737                      | 2720    | 5977        | 2965    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 20594                     | 55432   | 20594       | 55432   |
| Land owned          | -            | -       | -                 | -       | 20594                     | 49944   | 20594       | 49944   |
| Land rented         | -            | -       | -                 | -       | 5322                      | 5027    | 5322        | 5027    |
| Other tenure        | -            | -       | -                 | -       | 1446                      | 461     | 1446        | 461     |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 14063        | 5449    | *                 | *       | 180188                    | 193459  | 194480      | 198914  |
| Land owned          | 11965        | 4090    | *                 | *       | 178756                    | 175340  | 190951      | 179436  |
| Land rented         | 1827         | *       | -                 | -       | 29736                     | 13262   | 31563       | 14046   |
| Other tenure        | 2136         | *       | -                 | -       | 16299                     | 4857    | 18435       | 5432    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 2563         | 120     | *                 | *       | 4932                      | 300     | 7625        | 422     |
| Land owned          | 2301         | 113     | -                 | -       | 4803                      | 290     | 7104        | 403     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 521         | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4569         | 899     | -                 | -       | 49162                     | 14727   | 53731       | 15626   |
| Land owned          | 4304         | 773     | -                 | -       | 48630                     | 13982   | 52934       | 14755   |
| Land rented         | 795          | 76      | -                 | -       | 4579                      | 513     | 5374        | 589     |
| Other tenure        | *            | *       | -                 | -       | 1302                      | 232     | 1968        | 282     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 34578                     | 25042   | 35500       | 25689   |
| Land owned          | *            | *       | -                 | -       | 34578                     | 23668   | 35500       | 24165   |
| Land rented         | *            | *       | -                 | -       | 4197                      | 932     | 4330        | 1053    |
| Other tenure        | *            | *       | -                 | -       | 1730                      | 442     | 1859        | 472     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 397          | 478     | -                 | -       | 13996                     | 18370   | 14393       | 18848   |
| Land owned          | 397          | 444     | -                 | -       | 13996                     | 16421   | 14393       | 16865   |
| Land rented         | *            | *       | -                 | -       | 3294                      | 1299    | 3562        | 1305    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1990                      | 5728    | 1990        | 5728    |
| Land owned          | -            | -       | -                 | -       | 1990                      | 5467    | 1990        | 5467    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 8451         | 2145    | *                 | *       | 104656                    | 64166   | 113238      | 66313   |
| Land owned          | 7925         | 1827    | -                 | -       | 103996                    | 59828   | 111921      | 61655   |
| Land rented         | 1459         | *       | -                 | -       | 12611                     | 2903    | 14070       | 3108    |
| Other tenure        | 1061         | 113     | *                 | *       | 4914                      | *       | 6105        | *       |



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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 15679        | 1029    | *                 | *       | 38474                     | 2842    | 55489       | 3901    |
| Land owned          | 15195        | 973     | *                 | *       | 38474                     | 2773    | 54082       | 3773    |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 3246        | 62      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 55934        | 13359   | -                 | -       | 245779                    | 69364   | 301714      | 82724   |
| Land owned          | 55450        | 12981   | -                 | -       | 245779                    | 66043   | 301230      | 79024   |
| Land rented         | 4259         | 244     | -                 | -       | 18394                     | 1650    | 22653       | 1894    |
| Other tenure        | 2801         | *       | -                 | -       | 18679                     | 1671    | 21480       | 1805    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6397         | 4154    | -                 | -       | 116343                    | 79739   | 122740      | 83893   |
| Land owned          | 6397         | 3999    | -                 | -       | 116343                    | 75339   | 122740      | 79338   |
| Land rented         | *            | *       | -                 | -       | 13832                     | 2454    | 14706       | 2535    |
| Other tenure        | *            | *       | -                 | -       | 9482                      | 1946    | 9966        | 2020    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 32577                     | 42175   | 33029       | 42665   |
| Land owned          | *            | *       | -                 | -       | 32577                     | 40019   | 33029       | 40509   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 5867                      | 15770   | 5867        | 15770   |
| Land owned          | -            | -       | -                 | -       | 5867                      | 14170   | 5867        | 14170   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 78462        | 19032   | *                 | *       | 439040                    | 209891  | 518838      | 228954  |
| Land owned          | 77494        | 18444   | *                 | *       | 439040                    | 198344  | 516947      | 216815  |
| Land rented         | 5618         | 370     | *                 | *       | 39343                     | 7447    | 45588       | 7818    |
| Other tenure        | 3818         | *       | *                 | *       | 32869                     | 4101    | 36983       | 4321    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 19846        | 1116    | *                 | *       | 11541                     | 672     | 31546       | 1802    |
| Land owned          | 19305        | 1066    | *                 | *       | 11412                     | 623     | 30875       | 1704    |
| Land rented         | 1064         | *       | -                 | -       | *                         | *       | 2116        | 64      |
| Other tenure        | 931          | *       | -                 | -       | 703                       | *       | 1633        | 34      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 34607        | 7490    | -                 | -       | 46341                     | 12702   | 80948       | 20192   |
| Land owned          | 34513        | 6936    | -                 | -       | 45932                     | 11751   | 80444       | 18687   |
| Land rented         | 4447         | 337     | -                 | -       | 7314                      | 557     | 11761       | 894     |
| Other tenure        | 3839         | 217     | -                 | -       | 3560                      | 394     | 7399        | 611     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5262         | 3558    | -                 | -       | 15375                     | 10756   | 20637       | 14314   |
| Land owned          | 5262         | 3408    | -                 | -       | 15375                     | 9751    | 20637       | 13159   |
| Land rented         | *            | *       | -                 | -       | 2888                      | 706     | 3400        | 797     |
| Other tenure        | 581          | *       | -                 | -       | 1661                      | 300     | 2242        | 359     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 891          | 1096    | -                 | -       | 6117                      | 7792    | 7008        | 8888    |
| Land owned          | 891          | 1084    | -                 | -       | 6117                      | 7259    | 7008        | 8343    |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 60606        | 13260   | *                 | *       | 80035                     | 33528   | 140800      | 46803   |
| Land owned          | 59970        | 12493   | *                 | *       | 79496                     | 30990   | 139625      | 43498   |
| Land rented         | 6218         | 467     | -                 | -       | 12163                     | 1693    | 18381       | 2160    |
| Other tenure        | 5351         | 299     | -                 | -       | 6589                      | 845     | 11940       | 1144    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 6266         | 318     | -                 | -       | 10030                     | 656     | 16296       | 974     |
| Land owned          | 5969         | 309     | -                 | -       | 9761                      | 633     | 15731       | 942     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 15061        | 3724    | -                 | -       | 109204                    | 32280   | 124265      | 36005   |
| Land owned          | 14785        | 3003    | -                 | -       | 108547                    | 27953   | 123332      | 30957   |
| Land rented         | *            | *       | -                 | -       | 4396                      | 263     | 4954        | 271     |
| Other tenure        | *            | *       | -                 | -       | 32629                     | 4064    | 38777       | 4776    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4347         | 2814    | -                 | -       | 65769                     | 45874   | 70116       | 48688   |
| Land owned          | 4347         | 1960    | -                 | -       | 65769                     | 37711   | 70116       | 39671   |
| Land rented         | -            | -       | -                 | -       | 5453                      | 931     | 5453        | 931     |
| Other tenure        | 2928         | 853     | -                 | -       | 28554                     | 7233    | 31482       | 8086    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 36789                     | 49945   | 38164       | 51966   |
| Land owned          | *            | *       | -                 | -       | 36420                     | 40756   | 37794       | 42358   |
| Land rented         | -            | -       | -                 | -       | 2679                      | 983     | 2679        | 983     |
| Other tenure        | *            | *       | -                 | -       | 17726                     | 8206    | 18575       | 8625    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 10896                     | 29299   | 10896       | 29299   |
| Land owned          | -            | -       | -                 | -       | 10896                     | 22401   | 10896       | 22401   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 7116                      | 6452    | 7116        | 6452    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 27048        | 8877    | -                 | -       | 233219                    | 160990  | 260267      | 169867  |
| Land owned          | 26476        | 6876    | -                 | -       | 231924                    | 131428  | 258399      | 138303  |
| Land rented         | *            | *       | -                 | -       | 13641                     | 2629    | 14496       | 2640    |
| Other tenure        | 10222        | 1990    | -                 | -       | 86824                     | 26934   | 97046       | 28924   |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1740         | 110     | 881               | 22      | 2279                      | 135     | 4900        | 267     |
| Land owned          | 1383         | 86      | 703               | 21      | 2156                      | 132     | 4242        | 239     |
| Land rented         | *            | *       | *                 | *       | -                         | -       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | 539         | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6650         | 1672    | *                 | *       | 23524                     | 6887    | 30735       | 8715    |
| Land owned          | 6437         | 1399    | *                 | *       | 23430                     | 6549    | 30428       | 8104    |
| Land rented         | 735          | 92      | -                 | -       | 981                       | 110     | 1716        | 202     |
| Other tenure        | 740          | 182     | -                 | -       | 1346                      | 227     | 2086        | 409     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2842         | 2001    | *                 | *       | 19276                     | 13801   | 22236       | 15897   |
| Land owned          | 2842         | 1832    | *                 | *       | 19198                     | 12632   | 22159       | 14559   |
| Land rented         | 568          | *       | -                 | -       | 2391                      | 583     | 2959        | 647     |
| Other tenure        | *            | *       | -                 | -       | 2253                      | 586     | 2925        | 691     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1007         | 1337    | *                 | *       | 13590                     | 19058   | 14715       | 20535   |
| Land owned          | 1007         | 1251    | *                 | *       | 13590                     | 17587   | 14715       | 18977   |
| Land rented         | *            | *       | -                 | -       | 1573                      | 638     | 1728        | 724     |
| Other tenure        | -            | -       | -                 | -       | 1968                      | 834     | 1968        | 834     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 5469                      | 15637   | 5587        | 15903   |
| Land owned          | *            | *       | -                 | -       | 5469                      | 15167   | 5587        | 15433   |
| Land rented         | -            | -       | -                 | -       | 400                       | *       | 400         | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 12357        | 5386    | 1679              | *       | 64518                     | 57807   | 78555       | 63606   |
| Land owned          | 11788        | 4834    | *                 | *       | 64224                     | 54357   | 77513       | 59603   |
| Land rented         | 1643         | *       | *                 | *       | 5345                      | 1571    | 7106        | 1822    |
| Other tenure        | 1769         | *       | *                 | *       | 5997                      | 1879    | 7826        | 2182    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 866          | 41      | *                 | *       | 1042                      | 58      | 1956        | 99      |
| Land owned          | 640          | 26      | -                 | -       | 881                       | 47      | 1521        | 73      |
| Land rented         | *            | *       | -                 | -       | 261                       | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2762         | 728     | -                 | -       | 7497                      | 2366    | 10259       | 3094    |
| Land owned          | 2077         | 411     | -                 | -       | 7116                      | 1768    | 9193        | 2179    |
| Land rented         | 1701         | 316     | -                 | -       | 3029                      | 555     | 4730        | 871     |
| Other tenure        | *            | *       | -                 | -       | 387                       | *       | 590         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1269         | 861     | -                 | -       | 8435                      | 6111    | 9704        | 6972    |
| Land owned          | 1057         | 504     | -                 | -       | 8260                      | 5214    | 9317        | 5718    |
| Land rented         | 742          | 356     | -                 | -       | 2576                      | 837     | 3319        | 1192    |
| Other tenure        | *            | *       | -                 | -       | 327                       | *       | 421         | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 530          | 748     | -                 | -       | 6154                      | 8694    | 6684        | 9442    |
| Land owned          | 433          | 423     | -                 | -       | 6067                      | 7942    | 6500        | 8365    |
| Land rented         | 330          | 291     | -                 | -       | 1483                      | 715     | 1814        | 1006    |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 1976                      | 5160    | 2013        | 5248    |
| Land owned          | *            | *       | -                 | -       | 1947                      | 4820    | 1984        | 4907    |
| Land rented         | *            | *       | -                 | -       | *                         | *       | 542         | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5496         | 2637    | *                 | *       | 25236                     | 23164   | 30780       | 25802   |
| Land owned          | 4276         | 1623    | -                 | -       | 24403                     | 20536   | 28680       | 22158   |
| Land rented         | 3103         | 978     | -                 | -       | 7898                      | 2486    | 11002       | 3464    |
| Other tenure        | 384          | *       | *                 | *       | 1035                      | *       | 1466        | 179     |

Kaffa zone Table 6.7.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1954         | 98      | *                 | *       | 5290                      | 343     | 7804        | 446     |
| Land owned          | 1137         | *       | *                 | *       | 4917                      | 316     | 6450        | 369     |
| Land rented         | 847          | 40      | -                 | -       | *                         | *       | 1378        | 50      |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1950         | 493     | -                 | -       | 38301                     | 11490   | 40252       | 11983   |
| Land owned          | 1103         | 192     | -                 | -       | 34862                     | 8446    | 35966       | 8638    |
| Land rented         | *            | *       | -                 | -       | 11202                     | 2377    | 11886       | 2549    |
| Other tenure        | *            | *       | -                 | -       | 3305                      | 667     | 4002        | 797     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 40033                     | 30118   | 41179       | 30793   |
| Land owned          | *            | *       | -                 | -       | 38764                     | 23209   | 39599       | 23692   |
| Land rented         | *            | *       | -                 | -       | 12368                     | 5638    | 12503       | 5716    |
| Other tenure        | *            | *       | -                 | -       | 3123                      | 1271    | 3476        | 1385    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 36455                     | 50946   | 36796       | 51386   |
| Land owned          | *            | *       | -                 | -       | 34853                     | 40384   | 35194       | 40770   |
| Land rented         | *            | *       | -                 | -       | 12472                     | 8559    | 12648       | 8612    |
| Other tenure        | -            | -       | -                 | -       | 3105                      | *       | 3105        | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 17667                     | 47857   | 17872       | 48689   |
| Land owned          | *            | *       | -                 | -       | 17471                     | 42917   | 17676       | 43749   |
| Land rented         | -            | -       | -                 | -       | 4277                      | 3608    | 4277        | 3608    |
| Other tenure        | -            | -       | -                 | -       | 891                       | 1332    | 891         | 1332    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5597         | 2538    | *                 | *       | 139150                    | 149528  | 145306      | 152071  |
| Land owned          | 3621         | 1942    | *                 | *       | 132271                    | 124015  | 136288      | 125961  |
| Land rented         | 1842         | 343     | -                 | -       | 40851                     | 20192   | 42693       | 20535   |
| Other tenure        | 1558         | *       | *                 | *       | 10808                     | 5321    | 12530       | 5574    |

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

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 3477         | 171     | *                 | *       | 3741                      | 222     | 8855        | 438     |
| Land owned          | 2817         | 138     | *                 | *       | 3741                      | 192     | 8195        | 374     |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | 1376         | 34      | -                 | -       | *                         | *       | 1650        | 50      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 13764        | 3936    | -                 | -       | 74057                     | 22817   | 87821       | 26753   |
| Land owned          | 13162        | 3328    | -                 | -       | 71772                     | 20116   | 84934       | 23444   |
| Land rented         | 1819         | *       | -                 | -       | 5875                      | 814     | 7693        | 932     |
| Other tenure        | 3200         | 491     | -                 | -       | 16908                     | 1887    | 20108       | 2378    |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7791         | 5237    | -                 | -       | 70264                     | 49884   | 78056       | 55120   |
| Land owned          | 7791         | 4694    | -                 | -       | 70021                     | 44377   | 77812       | 49071   |
| Land rented         | *            | *       | -                 | -       | 9824                      | 2281    | 11030       | 2702    |
| Other tenure        | *            | *       | -                 | -       | 13604                     | 3226    | 13875       | 3347    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 59990                     | 83172   | 61950       | 85451   |
| Land owned          | *            | *       | -                 | -       | 59990                     | 73507   | 61950       | 74607   |
| Land rented         | -            | -       | -                 | -       | 7281                      | 2436    | 7281        | 2436    |
| Other tenure        | 1187         | 1179    | -                 | -       | 15263                     | 7229    | 16450       | 8408    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 18960                     | 51057   | 18960       | 51057   |
| Land owned          | -            | -       | -                 | -       | 18960                     | 46891   | 18960       | 46891   |
| Land rented         | -            | -       | -                 | -       | 2551                      | *       | 2551        | *       |
| Other tenure        | -            | -       | -                 | -       | 4596                      | 2824    | 4596        | 2824    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | 607     | *           | 607     |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 26993        | 11623   | *                 | *       | 227581                    | 210505  | 256211      | 222173  |
| Land owned          | 25730        | 9260    | *                 | *       | 225053                    | 187597  | 252421      | 196902  |
| Land rented         | 3024         | 538     | -                 | -       | 26131                     | 7118    | 29156       | 7657    |
| Other tenure        | 6035         | 1825    | -                 | -       | 51214                     | 15790   | 57249       | 17615   |

Benchi Maji zone Table 6.7.11 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1717         | 100     | *                 | *       | 8830                      | 597     | 10673       | 697     |
| Land owned          | 1566         | 98      | -                 | -       | 8723                      | 568     | 10289       | 665     |
| Land rented         | -            | -       | -                 | -       | 743                       | 29      | 743         | 29      |
| Other tenure        | *            | *       | *                 | *       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 4642         | 1270    | -                 | -       | 56027                     | 16086   | 60669       | 17357   |
| Land owned          | 4642         | 1132    | -                 | -       | 55578                     | 14386   | 60220       | 15518   |
| Land rented         | 1042         | *       | -                 | -       | 9944                      | 1317    | 10986       | 1455    |
| Other tenure        | -            | -       | -                 | -       | 3122                      | 384     | 3122        | 384     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1201         | 849     | -                 | -       | 23600                     | 16417   | 24801       | 17266   |
| Land owned          | 1201         | 797     | -                 | -       | 23600                     | 14797   | 24801       | 15594   |
| Land rented         | *            | *       | -                 | -       | 4208                      | 1016    | 4473        | 1049    |
| Other tenure        | *            | *       | -                 | -       | *                         | 605     | *           | 623     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 10157                     | 13630   | 10157       | 13630   |
| Land owned          | -            | -       | -                 | -       | 10157                     | 12671   | 10157       | 12671   |
| Land rented         | -            | -       | -                 | -       | 1615                      | 375     | 1615        | 375     |
| Other tenure        | -            | -       | -                 | -       | 1258                      | 584     | 1258        | 584     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 1393                      | 3553    | 1393        | 3553    |
| Land owned          | -            | -       | -                 | -       | 1393                      | 3291    | 1393        | 3291    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 7561         | 2219    | *                 | *       | 100007                    | 50283   | 107693      | 52503   |
| Land owned          | 7409         | 2028    | -                 | -       | 99451                     | 45712   | 106860      | 47740   |
| Land rented         | 1307         | 171     | -                 | -       | 16844                     | 2924    | 18151       | 3095    |
| Other tenure        | *            | *       | *                 | *       | 7081                      | 1647    | 7478        | 1668    |



Yem Special wereda Table 6.7.12 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 176          | *       | *                 | *       | 348                       | 18      | 546         | 28      |
| Land owned          | 176          | *       | *                 | *       | 348                       | 17      | 546         | 27      |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 501          | 149     | -                 | -       | 1487                      | 435     | 1987        | 584     |
| Land owned          | 501          | 121     | -                 | -       | 1440                      | 337     | 1941        | 458     |
| Land rented         | *            | *       | -                 | -       | 283                       | 61      | 400         | 88      |
| Other tenure        | *            | *       | -                 | -       | 178                       | 36      | 202         | 38      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 297          | 225     | -                 | -       | 3954                      | 2978    | 4250        | 3203    |
| Land owned          | 297          | 151     | -                 | -       | 3931                      | 2475    | 4228        | 2626    |
| Land rented         | 117          | 56      | -                 | -       | 769                       | 249     | 886         | 305     |
| Other tenure        | *            | *       | -                 | -       | 684                       | 254     | 727         | 272     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 387          | 530     | -                 | -       | 4936                      | 7099    | 5323        | 7629    |
| Land owned          | 387          | 399     | -                 | -       | 4936                      | 6082    | 5323        | 6482    |
| Land rented         | 115          | 51      | -                 | -       | 1098                      | 512     | 1213        | 563     |
| Other tenure        | 132          | 80      | -                 | -       | 839                       | 504     | 971         | 585     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 2129                      | 5576    | 2193        | 5748    |
| Land owned          | *            | *       | -                 | -       | 2129                      | 4884    | 2193        | 5056    |
| Land rented         | -            | -       | -                 | -       | 638                       | 379     | 638         | 379     |
| Other tenure        | -            | -       | -                 | -       | 459                       | 313     | 459         | 313     |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1425         | 1088    | *                 | *       | 12874                     | 16216   | 14322       | 17304   |
| Land owned          | 1425         | 855     | *                 | *       | 12806                     | 13906   | 14253       | 14760   |
| Land rented         | 349          | 133     | -                 | -       | 2788                      | 1202    | 3137        | 1335    |
| Other tenure        | 199          | 100     | -                 | -       | 2206                      | 1109    | 2405        | 1209    |

Amaro special wereda Table 6.7.13 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 326          | 18      | -                 | -       | 444                       | 31      | 770         | 49      |
| Land owned          | 294          | 15      | -                 | -       | 444                       | 31      | 738         | 47      |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1580         | 367     | -                 | -       | 10791                     | 3397    | 12371       | 3764    |
| Land owned          | 1580         | 367     | -                 | -       | 10759                     | 3221    | 12339       | 3588    |
| Land rented         | -            | -       | -                 | -       | 768                       | 100     | 768         | 100     |
| Other tenure        | -            | -       | -                 | -       | 539                       | 76      | 539         | 76      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 529          | 363     | -                 | -       | 6898                      | 4748    | 7427        | 5111    |
| Land owned          | 529          | 360     | -                 | -       | 6898                      | 4375    | 7427        | 4735    |
| Land rented         | *            | *       | -                 | -       | 738                       | 203     | 811         | 207     |
| Other tenure        | -            | -       | -                 | -       | 616                       | 169     | 616         | 169     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 405          | 521     | -                 | -       | 3303                      | 4333    | 3708        | 4854    |
| Land owned          | 405          | 499     | -                 | -       | 3303                      | 4060    | 3708        | 4559    |
| Land rented         | -            | -       | -                 | -       | 281                       | *       | 281         | *       |
| Other tenure        | *            | *       | -                 | -       | 399                       | 145     | 472         | 168     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 759                       | 2075    | 890         | 2516    |
| Land owned          | *            | *       | -                 | -       | 759                       | 1986    | 890         | 2427    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2970         | 1710    | -                 | -       | 22457                     | 16583   | 25427       | 18293   |
| Land owned          | 2938         | 1682    | -                 | -       | 22425                     | 15577   | 25363       | 17260   |
| Land rented         | *            | *       | -                 | -       | 1874                      | 554     | 1947        | 557     |
| Other tenure        | *            | *       | -                 | -       | 1670                      | 452     | 1775        | 476     |

Burji special wereda Table 6.7.14 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 228          | 11      | *                 | *       | 196                       | 12      | 436         | 23      |
| Land owned          | 228          | 11      | *                 | *       | 181                       | 12      | 421         | 23      |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 479          | 135     | *                 | *       | 866                       | 277     | 1358        | 415     |
| Land owned          | 464          | 124     | *                 | *       | 866                       | 267     | 1344        | 395     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 76                        | *       | 109         | 16      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 585          | 416     | -                 | -       | 2039                      | 1513    | 2624        | 1929    |
| Land owned          | 572          | 394     | -                 | -       | 2039                      | 1396    | 2611        | 1790    |
| Land rented         | 51           | *       | -                 | -       | 234                       | 68      | 285         | 83      |
| Other tenure        | 52           | *       | -                 | -       | 256                       | 49      | 308         | 57      |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 397          | 536     | -                 | -       | 1899                      | 2742    | 2296        | 3278    |
| Land owned          | 382          | 516     | -                 | -       | 1899                      | 2634    | 2281        | 3149    |
| Land rented         | 53           | *       | -                 | -       | 122                       | 82      | 176         | 102     |
| Other tenure        | -            | -       | -                 | -       | 74                        | *       | 74          | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 91           | 266     | -                 | -       | 1270                      | 3463    | 1361        | 3729    |
| Land owned          | 91           | 266     | -                 | -       | 1270                      | 3434    | 1361        | 3700    |
| Land rented         | *            | *       | -                 | -       | 45                        | *       | 57          | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 77                        | 445     | 77          | 445     |
| Land owned          | -            | -       | -                 | -       | 77                        | 445     | 77          | 445     |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1779         | 1364    | *                 | *       | 6346                      | 8452    | 8151        | 9819    |
| Land owned          | 1737         | 1311    | *                 | *       | 6332                      | 8187    | 8095        | 9501    |
| Land rented         | 126          | *       | -                 | -       | 429                       | 178     | 554         | 213     |
| Other tenure        | 85           | *       | -                 | -       | 445                       | 87      | 531         | 105     |

Konso special wereda Table 6.7.15 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 753          | 46      | *                 | *       | 1499                      | 81      | 2364        | 129     |
| Land owned          | 702          | 40      | *                 | *       | 1499                      | 78      | 2314        | 120     |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1408         | 418     | *                 | *       | 11729                     | 3550    | 13196       | 3983    |
| Land owned          | 1298         | 382     | *                 | *       | 11556                     | 3301    | 12914       | 3697    |
| Land rented         | *            | *       | -                 | -       | 1470                      | 184     | 1633        | 197     |
| Other tenure        | *            | *       | -                 | -       | 1028                      | 65      | 1210        | 88      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1106         | 735     | -                 | -       | 9562                      | 6826    | 10668       | 7562    |
| Land owned          | 1106         | 710     | -                 | -       | 9451                      | 6426    | 10557       | 7136    |
| Land rented         | -            | -       | -                 | -       | 1278                      | 396     | 1278        | 396     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 5596                      | 7772    | 6137        | 8556    |
| Land owned          | *            | *       | -                 | -       | 5596                      | 7597    | 6137        | 8304    |
| Land rented         | *            | *       | -                 | -       | 337                       | 155     | 454         | 231     |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 2251                      | 5623    | 2431        | 6109    |
| Land owned          | *            | *       | -                 | -       | 2251                      | 5609    | 2431        | 6095    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3988         | 2469    | *                 | *       | 30695                     | 24263   | 34855       | 26748   |
| Land owned          | 3828         | 2326    | *                 | *       | 30411                     | 23422   | 34411       | 25764   |
| Land rented         | *            | *       | -                 | -       | 3190                      | 751     | 3579        | 841     |
| Other tenure        | 352          | *       | -                 | -       | 1490                      | 90      | 1841        | 144     |

Derashe special wereda Table 6.7.16 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 796          | 39      | *                 | *       | 527                       | 27      | 1420        | 68      |
| Land owned          | 796          | 38      | *                 | *       | 494                       | 26      | 1387        | 67      |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2086         | 595     | -                 | -       | 4262                      | 1279    | 6348        | 1874    |
| Land owned          | 1984         | 526     | -                 | -       | 4229                      | 1218    | 6213        | 1744    |
| Land rented         | 204          | 42      | -                 | -       | 288                       | 40      | 492         | 82      |
| Other tenure        | 277          | *       | -                 | -       | *                         | *       | 423         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1437         | 1050    | -                 | -       | 4652                      | 3380    | 6089        | 4430    |
| Land owned          | 1437         | 918     | -                 | -       | 4652                      | 3224    | 6089        | 4142    |
| Land rented         | 254          | 108     | -                 | -       | 285                       | *       | 539         | 191     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 632          | 904     | -                 | -       | 4955                      | 6949    | 5587        | 7853    |
| Land owned          | 632          | 904     | -                 | -       | 4955                      | 6555    | 5587        | 7459    |
| Land rented         | -            | -       | -                 | -       | 535                       | 297     | 535         | 297     |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 2212                      | 6001    | 2321        | 6331    |
| Land owned          | *            | *       | -                 | -       | 2212                      | 5821    | 2321        | 6123    |
| Land rented         | *            | *       | -                 | -       | 315                       | *       | 353         | 207     |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5059         | 2917    | *                 | *       | 16780                     | 18677   | 21936       | 21597   |
| Land owned          | 4957         | 2689    | *                 | *       | 16714                     | 17842   | 21768       | 20533   |
| Land rented         | 496          | 177     | -                 | -       | 1487                      | 644     | 1983        | 822     |
| Other tenure        | 416          | *       | -                 | -       | 727                       | 191     | 1142        | 242     |

Daworo zone Table 6.7.17 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1831         | 109     | *                 | *       | 3628                      | 230     | 5563        | 338     |
| Land owned          | 1625         | 92      | -                 | -       | 3534                      | 213     | 5159        | 306     |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2838         | 645     | -                 | -       | 24239                     | 6948    | 27077       | 7593    |
| Land owned          | 2735         | 559     | -                 | -       | 23762                     | 6116    | 26496       | 6675    |
| Land rented         | *            | *       | -                 | -       | *                         | *       | 789         | *       |
| Other tenure        | 552          | 76      | -                 | -       | 4888                      | 714     | 5440        | 790     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 17945                     | 13127   | 18787       | 13773   |
| Land owned          | *            | *       | -                 | -       | 17719                     | 11167   | 18561       | 11455   |
| Land rented         | *            | *       | -                 | -       | 620                       | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 5318                      | 1675    | 5498        | 1749    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 354          | 486     | -                 | -       | 14582                     | 20399   | 14937       | 20884   |
| Land owned          | 354          | 396     | -                 | -       | 14582                     | 17194   | 14937       | 17589   |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 4018                      | 2432    | 4196        | 2522    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 7301                      | 19364   | 7481        | 19991   |
| Land owned          | *            | *       | -                 | -       | 7301                      | 17358   | 7481        | 17725   |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 1572                      | 1233    | 1572        | 1233    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6045         | 2512    | *                 | *       | 67876                     | 61204   | 74024       | 63717   |
| Land owned          | 5735         | 1703    | -                 | -       | 67078                     | 52838   | 72813       | 54541   |
| Land rented         | 801          | *       | *                 | *       | 2724                      | *       | 3628        | *       |
| Other tenure        | 1115         | 256     | -                 | -       | 16083                     | 6369    | 17199       | 6626    |

Basketo special wereda Table 6.7.18 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 188          | 11      | *                 | *       | 267                       | 19      | 472         | 31      |
| Land owned          | 172          | 10      | -                 | -       | 255                       | 18      | 426         | 28      |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 818          | 236     | -                 | -       | 2404                      | 772     | 3222        | 1009    |
| Land owned          | 798          | 196     | -                 | -       | 2387                      | 714     | 3185        | 911     |
| Land rented         | *            | *       | -                 | -       | 149                       | 16      | 206         | 23      |
| Other tenure        | 155          | 33      | -                 | -       | 293                       | 42      | 448         | 75      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 339          | 242     | -                 | -       | 2894                      | 2085    | 3234        | 2327    |
| Land owned          | 339          | 225     | -                 | -       | 2894                      | 1904    | 3234        | 2129    |
| Land rented         | *            | *       | -                 | -       | 303                       | 72      | 316         | 72      |
| Other tenure        | 57           | *       | -                 | -       | 495                       | 109     | 552         | 126     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 58           | 79      | -                 | -       | 2051                      | 2823    | 2109        | 2902    |
| Land owned          | 58           | 79      | -                 | -       | 2051                      | 2598    | 2109        | 2677    |
| Land rented         | *            | *       | -                 | -       | 304                       | 78      | 319         | 78      |
| Other tenure        | -            | -       | -                 | -       | 443                       | 147     | 443         | 147     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 460                       | 1219    | 460         | 1219    |
| Land owned          | -            | -       | -                 | -       | 460                       | 1101    | 460         | 1101    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 103                       | 114     | 103         | 114     |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1403         | 569     | *                 | *       | 8105                      | 7220    | 9525        | 7789    |
| Land owned          | 1366         | 510     | -                 | -       | 8076                      | 6636    | 9442        | 7146    |
| Land rented         | 103          | *       | -                 | -       | 799                       | 171     | 902         | 180     |
| Other tenure        | 212          | 50      | *                 | *       | 1347                      | 413     | 1575        | 463     |

Konta special wereda Table 6.7.19 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 302          | 17      | -                 | -       | 791                       | 51      | 1092        | 68      |
| Land owned          | 276          | 15      | -                 | -       | 740                       | 47      | 1015        | 62      |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 161         | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 522          | 123     | -                 | -       | 4141                      | 1254    | 4663        | 1377    |
| Land owned          | 496          | 111     | -                 | -       | 4006                      | 1052    | 4501        | 1163    |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 1016                      | 172     | 1093        | 184     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 139          | 87      | -                 | -       | 3520                      | 2561    | 3659        | 2648    |
| Land owned          | 139          | 68      | -                 | -       | 3442                      | 2194    | 3581        | 2262    |
| Land rented         | *            | *       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 964                       | 342     | 1045        | 355     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 4803                      | 6871    | 4803        | 6871    |
| Land owned          | -            | -       | -                 | -       | 4750                      | 5885    | 4750        | 5885    |
| Land rented         | -            | -       | -                 | -       | 212                       | *       | 212         | *       |
| Other tenure        | -            | -       | -                 | -       | 1397                      | 869     | 1397        | 869     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 1413                      | 3769    | 1442        | 3833    |
| Land owned          | *            | *       | -                 | -       | 1413                      | 3513    | 1442        | 3559    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 324                       | 245     | 353         | 264     |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 992          | 291     | -                 | -       | 14719                     | 14845   | 15711       | 15136   |
| Land owned          | 939          | 240     | -                 | -       | 14402                     | 13029   | 15342       | 13269   |
| Land rented         | *            | *       | -                 | -       | *                         | 182     | 503         | 188     |
| Other tenure        | 214          | 45      | -                 | -       | 3835                      | 1633    | 4049        | 1679    |



Silte zone Table 6.7.20 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1664         | 120     | *                 | *       | 2670                      | 174     | 4467        | 295     |
| Land owned          | 1480         | 106     | -                 | -       | 2473                      | 162     | 3953        | 268     |
| Land rented         | *            | *       | *                 | *       | -                         | -       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 5798         | 1571    | -                 | -       | 30031                     | 9557    | 35829       | 11127   |
| Land owned          | 5227         | 1265    | -                 | -       | 29853                     | 9075    | 35080       | 10339   |
| Land rented         | 873          | 225     | -                 | -       | 1216                      | *       | 2089        | 377     |
| Other tenure        | *            | *       | -                 | -       | 2962                      | 329     | 3532        | 411     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3207         | 2534    | -                 | -       | 37939                     | 27870   | 41147       | 30404   |
| Land owned          | 2620         | 1864    | -                 | -       | 37743                     | 26464   | 40362       | 28328   |
| Land rented         | *            | *       | -                 | -       | 1662                      | *       | 2052        | *       |
| Other tenure        | *            | *       | -                 | -       | 3998                      | 936     | 4584        | 1386    |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 39716                     | 55741   | 40296       | 56420   |
| Land owned          | *            | *       | -                 | -       | 39716                     | 51463   | 40296       | 51944   |
| Land rented         | -            | -       | -                 | -       | 7779                      | 3246    | 7779        | 3246    |
| Other tenure        | *            | *       | -                 | -       | 3966                      | 1033    | 4161        | 1231    |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 11034                     | 30248   | 11034       | 30248   |
| Land owned          | -            | -       | -                 | -       | 11034                     | 25449   | 11034       | 25449   |
| Land rented         | -            | -       | -                 | -       | 2869                      | 2545    | 2869        | 2545    |
| Other tenure        | -            | -       | -                 | -       | 2067                      | 2254    | 2067        | 2254    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 11248        | 4904    | *                 | *       | 121390                    | 123590  | 132772      | 128495  |
| Land owned          | 9906         | 3715    | -                 | -       | 120819                    | 112613  | 130725      | 116328  |
| Land rented         | 1641         | *       | *                 | *       | 13526                     | 6414    | 15301       | 6874    |
| Other tenure        | 1349         | *       | -                 | -       | 13380                     | 4564    | 14729       | 5293    |

Alaba special wereda Table 6.7.21 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 365                       | 18      | 520         | 23      |
| Land owned          | *            | *       | *                 | *       | 260                       | 15      | 416         | 19      |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1463         | 382     | -                 | -       | 6127                      | 2072    | 7590        | 2455    |
| Land owned          | 1219         | 286     | -                 | -       | 6075                      | 1986    | 7293        | 2272    |
| Land rented         | 297          | 92      | -                 | -       | *                         | *       | 452         | 140     |
| Other tenure        | *            | *       | -                 | -       | 314                       | *       | 367         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 856          | 605     | -                 | -       | 10290                     | 7509    | 11146       | 8114    |
| Land owned          | 804          | 508     | -                 | -       | 10290                     | 7221    | 11094       | 7729    |
| Land rented         | 387          | 80      | -                 | -       | 806                       | 143     | 1193        | 223     |
| Other tenure        | *            | *       | -                 | -       | 690                       | 145     | 794         | 162     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 512          | 674     | -                 | -       | 9779                      | 13980   | 10291       | 14654   |
| Land owned          | 472          | 556     | -                 | -       | 9779                      | 13215   | 10251       | 13771   |
| Land rented         | *            | *       | -                 | -       | 976                       | 265     | 1122        | 359     |
| Other tenure        | *            | *       | -                 | -       | 1218                      | 500     | 1311        | 523     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | *                 | *       | 2390                      | 6255    | 2528        | 6572    |
| Land owned          | *            | *       | *                 | *       | 2390                      | 5741    | 2528        | 6058    |
| Land rented         | -            | -       | -                 | -       | 365                       | *       | 365         | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2970         | 1851    | *                 | *       | 28952                     | 29834   | 32076       | 31817   |
| Land owned          | 2633         | 1541    | *                 | *       | 28795                     | 28177   | 31582       | 29850   |
| Land rented         | 830          | 267     | -                 | -       | 2407                      | 772     | 3237        | 1039    |
| Other tenure        | *            | *       | -                 | -       | 2478                      | 885     | 2728        | 928     |

Gambella Region Table 6.8 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 2857         | 145     | 665               | *       | 2104                      | 125     | 5626        | 283     |
| Land owned          | 2702         | 128     | 373               | *       | 1967                      | 111     | 5042        | 247     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6559         | 1721    | -                 | -       | 10560                     | 3102    | 17119       | 4823    |
| Land owned          | 6052         | 1504    | -                 | -       | 10234                     | 2854    | 16286       | 4358    |
| Land rented         | 898          | 119     | -                 | -       | 880                       | 159     | 1778        | 277     |
| Other tenure        | 648          | 99      | -                 | -       | 604                       | *       | 1252        | 188     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2383         | 1610    | -                 | -       | 5115                      | 3660    | 7498        | 5271    |
| Land owned          | 2263         | 1445    | -                 | -       | 5043                      | 3372    | 7306        | 4816    |
| Land rented         | 297          | 106     | -                 | -       | 572                       | 207     | 869         | 313     |
| Other tenure        | 128          | *       | -                 | -       | 299                       | *       | 427         | 141     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 849          | 1075    | -                 | -       | 2583                      | 3462    | 3432        | 4536    |
| Land owned          | 826          | 1015    | -                 | -       | 2558                      | 3304    | 3385        | 4319    |
| Land rented         | *            | *       | -                 | -       | 249                       | 127     | 294         | 153     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 163         | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 693                       | 1870    | 786         | 2129    |
| Land owned          | *            | *       | -                 | -       | 693                       | 1841    | 786         | 2101    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 12741        | 4810    | 665               | *       | 21126                     | 12792   | 34532       | 17615   |
| Land owned          | 11936        | 4351    | 373               | *       | 20567                     | 12055   | 32875       | 16414   |
| Land rented         | 1293         | 254     | *                 | *       | 2111                      | 522     | 3628        | 779     |
| Other tenure        | 1044         | 206     | *                 | *       | 1178                      | 215     | 2290        | 422     |

Zone 1 zone Table 6.8.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 2107         | 104     | *                 | *       | *                         | *       | 4002        | 192     |
| Land owned          | 2107         | 98      | *                 | *       | *                         | *       | 3779        | 180     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3229         | 848     | -                 | -       | 5929                      | 1656    | 9159        | 2504    |
| Land owned          | 3108         | 788     | -                 | -       | 5929                      | 1632    | 9037        | 2420    |
| Land rented         | *            | *       | -                 | -       | *                         | *       | 301         | *       |
| Other tenure        | 324          | *       | -                 | -       | *                         | *       | 446         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 957          | 597     | -                 | -       | 2224                      | 1520    | 3181        | 2116    |
| Land owned          | 957          | 580     | -                 | -       | 2224                      | 1499    | 3181        | 2080    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | -                         | -       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 381                       | 492     | 775         | 967     |
| Land owned          | *            | *       | -                 | -       | 381                       | 492     | 775         | 967     |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6688         | 2022    | *                 | *       | 9991                      | 3974    | 17201       | 6006    |
| Land owned          | 6566         | 1940    | *                 | *       | 9943                      | 3925    | 16857       | 5874    |
| Land rented         | 226          | *       | *                 | *       | *                         | *       | 793         | *       |
| Other tenure        | 446          | 79      | -                 | -       | *                         | *       | 568         | 90      |

Zone 2 zone Table 6.8.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 750          | 41      | 143               | *       | 731                       | 46      | 1625        | 90      |
| Land owned          | 595          | 30      | *                 | *       | 643                       | 36      | 1263        | 67      |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | *                 | *       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3330         | 873     | -                 | -       | 4630                      | 1445    | 7960        | 2319    |
| Land owned          | 2944         | 716     | -                 | -       | 4305                      | 1222    | 7249        | 1937    |
| Land rented         | 702          | 118     | -                 | -       | 775                       | 146     | 1477        | 264     |
| Other tenure        | 324          | 40      | -                 | -       | 481                       | *       | 805         | *       |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1426         | 1014    | -                 | -       | 2892                      | 2140    | 4318        | 3154    |
| Land owned          | 1306         | 864     | -                 | -       | 2820                      | 1872    | 4125        | 2737    |
| Land rented         | 297          | 106     | -                 | -       | 525                       | 186     | 822         | 292     |
| Other tenure        | 96           | *       | -                 | -       | 299                       | *       | 395         | 125     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 454          | 600     | -                 | -       | 2203                      | 2969    | 2657        | 3570    |
| Land owned          | 432          | 541     | -                 | -       | 2178                      | 2811    | 2610        | 3352    |
| Land rented         | *            | *       | -                 | -       | 249                       | 127     | 294         | 153     |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | 163         | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 608                       | 1643    | 701         | 1902    |
| Land owned          | *            | *       | -                 | -       | 608                       | 1614    | 701         | 1874    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 6053         | 2788    | 143               | *       | 11135                     | 8818    | 17331       | 11609   |
| Land owned          | 5370         | 2411    | *                 | *       | 10623                     | 8130    | 16019       | 10541   |
| Land rented         | 1067         | 251     | *                 | *       | 1717                      | 485     | 2835        | 736     |
| Other tenure        | 598          | 127     | *                 | *       | 1055                      | 203     | 1721        | 332     |

Harari Region Table 6.9 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                          |         |             |         |
|---------------------|--------------|---------|-------------------|---------|--------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                   | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                          |         |             |         |
| All tenure          | 142          | 10      | 223               | 3       | 494                      | 33      | 859         | 45      |
| Land owned          | 142          | 10      | 197               | *       | 474                      | 30      | 813         | 43      |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | -            | -       | *                 | *       | *                        | *       | *           | *       |
| <b>0.10 - 0.50</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 788          | 209     | -                 | -       | 4502                     | 1342    | 5291        | 1551    |
| Land owned          | 788          | 204     | -                 | -       | 4502                     | 1318    | 5291        | 1522    |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | 208                      | *       | 284         | 19      |
| <b>0.51 - 1.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 310          | 222     | -                 | -       | 4380                     | 3131    | 4690        | 3353    |
| Land owned          | 310          | 211     | -                 | -       | 4380                     | 2942    | 4690        | 3153    |
| Land rented         | *            | *       | -                 | -       | 402                      | 116     | 428         | 125     |
| Other tenure        | *            | *       | -                 | -       | 208                      | *       | 233         | 75      |
| <b>1.01 - 2.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 121          | 155     | -                 | -       | 3492                     | 4627    | 3613        | 4782    |
| Land owned          | 121          | 155     | -                 | -       | 3492                     | 4398    | 3613        | 4553    |
| Land rented         | -            | -       | -                 | -       | 512                      | 162     | 512         | 162     |
| Other tenure        | -            | -       | -                 | -       | 202                      | *       | 202         | *       |
| <b>2.01 - 5.00</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | *            | *       | -                 | -       | 309                      | 789     | 332         | 840     |
| Land owned          | *            | *       | -                 | -       | 309                      | 702     | 332         | 754     |
| Land rented         | -            | -       | -                 | -       | *                        | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                        | *       | *           | *       |
| <b>5.01 - 10.00</b> |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                          |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                        | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                        | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                          |         |             |         |
| All tenure          | 1385         | 647     | 223               | 3       | 13178                    | 9922    | 14785       | 10572   |
| Land owned          | 1385         | 632     | 197               | *       | 13157                    | 9390    | 14738       | 10025   |
| Land rented         | *            | *       | -                 | -       | 1128                     | 294     | 1154        | 303     |
| Other tenure        | 101          | *       | *                 | *       | 847                      | 238     | 973         | 244     |

Addis Ababa City Administration Table 6.10 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1834         | 65      | 1155              | 52      | 1655                      | 71      | 4644        | 187     |
| Land owned          | 1583         | 56      | 873               | 38      | 1532                      | 66      | 3989        | 161     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | 289         | 8       |
| Other tenure        | 251          | 5       | 258               | 10      | 174                       | *       | 683         | 19      |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 888          | 257     | 438               | 92      | 1398                      | 377     | 2725        | 727     |
| Land owned          | 522          | 114     | 396               | 83      | 1055                      | 242     | 1974        | 439     |
| Land rented         | *            | *       | -                 | -       | 261                       | 54      | 317         | 72      |
| Other tenure        | 403          | 126     | *                 | *       | 305                       | 81      | 771         | 216     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 516          | 370     | *                 | *       | 1571                      | 1224    | 2113        | 1616    |
| Land owned          | 345          | 195     | *                 | *       | 1397                      | 718     | 1768        | 935     |
| Land rented         | *            | *       | -                 | -       | 588                       | 307     | 715         | 358     |
| Other tenure        | 199          | 124     | -                 | -       | 399                       | 199     | 598         | 323     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 180          | 222     | *                 | *       | 2169                      | 3258    | 2406        | 3548    |
| Land owned          | 156          | 103     | *                 | *       | 1990                      | 2236    | 2203        | 2407    |
| Land rented         | 128          | *       | -                 | -       | 833                       | 664     | 960         | 744     |
| Other tenure        | *            | *       | -                 | -       | 658                       | 358     | 707         | 397     |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 292          | 847     | *                 | *       | 3844                      | 12711   | 4167        | 13670   |
| Land owned          | 260          | 406     | *                 | *       | 3722                      | 8804    | 4012        | 9321    |
| Land rented         | 164          | 238     | -                 | -       | 1913                      | 2907    | 2077        | 3145    |
| Other tenure        | *            | *       | -                 | -       | 1000                      | 1000    | 1133        | 1203    |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 1530                      | 10017   | 1556        | 10193   |
| Land owned          | *            | *       | -                 | -       | 1504                      | 7615    | 1530        | 7791    |
| Land rented         | -            | -       | -                 | -       | 765                       | 1665    | 765         | 1665    |
| Other tenure        | -            | -       | -                 | -       | 437                       | 737     | 437         | 737     |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 3736         | 1937    | 1707              | 346     | 12249                     | 28653   | 17692       | 30936   |
| Land owned          | 2892         | 1050    | 1383              | 323     | 11282                     | 20406   | 15557       | 21779   |
| Land rented         | 634          | 391     | *                 | *       | 4463                      | 5812    | 5174        | 6205    |
| Other tenure        | 1035         | 496     | 322               | 20      | 3024                      | 2435    | 4380        | 2952    |

Zone 3 zone Table 6.10.1 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 1044         | 33      | 873               | 41      | 1084                      | 44      | 3001        | 119     |
| Land owned          | 937          | 31      | 703               | 30      | 1000                      | 42      | 2640        | 103     |
| Land rented         | *            | *       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | 171               | *       | *                         | *       | 350         | 12      |
| <b>0.10 - 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 489          | 137     | 376               | 80      | 763                       | 228     | 1627        | 445     |
| Land owned          | 357          | 75      | 334               | 71      | 702                       | 178     | 1393        | 323     |
| Land rented         | *            | *       | -                 | -       | 174                       | *       | 206         | *       |
| Other tenure        | 160          | 50      | *                 | *       | *                         | *       | 284         | 70      |
| <b>0.51 - 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 273          | 196     | *                 | *       | 983                       | 742     | 1281        | 961     |
| Land owned          | 222          | *       | *                 | *       | 951                       | 481     | 1199        | 615     |
| Land rented         | *            | *       | -                 | -       | 335                       | 180     | 389         | 212     |
| Other tenure        | *            | *       | -                 | -       | 192                       | *       | 271         | 135     |
| <b>1.01 - 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 132          | 155     | *                 | *       | 1731                      | 2566    | 1920        | 2789    |
| Land owned          | 132          | 69      | *                 | *       | 1680                      | 1915    | 1869        | 2053    |
| Land rented         | *            | *       | -                 | -       | 494                       | 383     | 598         | 456     |
| Other tenure        | *            | *       | -                 | -       | 443                       | *       | *           | *       |
| <b>2.01 - 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 129          | 403     | *                 | *       | 2556                      | 8384    | 2715        | 8898    |
| Land owned          | 129          | *       | *                 | *       | 2556                      | 5586    | 2715        | 6000    |
| Land rented         | *            | *       | -                 | -       | 1378                      | 2099    | 1437        | 2160    |
| Other tenure        | *            | *       | -                 | -       | 633                       | 699     | 676         | 738     |
| <b>5.01 - 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 871                       | 5603    | 897         | 5779    |
| Land owned          | *            | *       | -                 | -       | 871                       | 4519    | 897         | 4695    |
| Land rented         | -            | -       | -                 | -       | 444                       | 755     | 444         | 755     |
| Other tenure        | -            | -       | -                 | -       | 226                       | 329     | 226         | 329     |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 2093         | 1100    | 1363              | 323     | 8043                      | 18303   | 11498       | 19727   |
| Land owned          | 1803         | 765     | 1150              | 302     | 7815                      | 13386   | 10769       | 14453   |
| Land rented         | 345          | 178     | *                 | *       | 2904                      | 3501    | 3303        | 3682    |
| Other tenure        | 415          | 158     | 234               | 18      | 1652                      | 1416    | 2301        | 1592    |



Zone 6 zone Table 6.10.2 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | 790          | 32      | 282               | 10      | 571                       | 26      | 1643        | 68      |
| Land owned          | 646          | 25      | 171               | 9       | 532                       | 24      | 1349        | 58      |
| Land rented         | *            | *       | *                 | *       | -                         | -       | *           | *       |
| Other tenure        | *            | *       | 88                | *       | *                         | *       | 333         | 7       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 400          | 120     | *                 | *       | 636                       | 149     | 1097        | 281     |
| Land owned          | 166          | *       | *                 | *       | 353                       | 64      | 581         | 115     |
| Land rented         | *            | *       | -                 | -       | 88                        | 14      | 111         | 19      |
| Other tenure        | 243          | 76      | -                 | -       | 244                       | 71      | 487         | 147     |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 243          | 173     | -                 | -       | 588                       | 482     | 831         | 655     |
| Land owned          | 123          | 83      | -                 | -       | 446                       | 237     | 569         | 321     |
| Land rented         | *            | *       | -                 | -       | 252                       | 127     | 326         | 147     |
| Other tenure        | 120          | 70      | -                 | -       | *                         | *       | 327         | 188     |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 438                       | 692     | 486         | 759     |
| Land owned          | *            | *       | -                 | -       | 310                       | 321     | 334         | 354     |
| Land rented         | *            | *       | -                 | -       | 339                       | 281     | 362         | 288     |
| Other tenure        | *            | *       | -                 | -       | 215                       | *       | 239         | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 163          | 444     | -                 | -       | 1289                      | 4328    | 1452        | 4772    |
| Land owned          | 131          | *       | -                 | -       | 1166                      | 3218    | 1297        | 3322    |
| Land rented         | 105          | 177     | -                 | -       | 535                       | 808     | 640         | 985     |
| Other tenure        | *            | *       | -                 | -       | 367                       | 301     | 457         | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 659                       | 4414    | 659         | 4414    |
| Land owned          | -            | -       | -                 | -       | 633                       | 3096    | 633         | 3096    |
| Land rented         | -            | -       | -                 | -       | 321                       | 910     | 321         | 910     |
| Other tenure        | -            | -       | -                 | -       | 211                       | *       | 211         | *       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land owned          | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 1643         | 836     | 344               | 22      | 4206                      | 10350   | 6193        | 11208   |
| Land owned          | 1089         | 285     | 233               | 20      | 3467                      | 7020    | 4788        | 7325    |
| Land rented         | 289          | 213     | *                 | *       | 1559                      | 2311    | 1872        | 2524    |
| Other tenure        | 620          | 339     | 88                | *       | 1372                      | 1019    | 2080        | 1359    |

Dire Dawa Administrative council Table 6.11 Distribution of Holders and Area by Holding size, Tenure system and Holding Type

| Holding size (HA)   | Holding type |         |                   |         |                           |         |             |         |
|---------------------|--------------|---------|-------------------|---------|---------------------------|---------|-------------|---------|
|                     | Crop holding |         | Livestock holding |         | Crop & Livestock holding. |         | All holding |         |
|                     | Holder       | Hectare | Holder            | Hectare | Holder                    | Hectare | Holder      | Hectare |
| <b>Under 0.10</b>   |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | 1474              | 26      | 801                       | 48      | 2387        | 81      |
| Land owned          | *            | *       | 1449              | 26      | 801                       | 45      | 2362        | 78      |
| Land rented         | -            | -       | *                 | *       | *                         | *       | *           | *       |
| Other tenure        | *            | *       | -                 | -       | *                         | *       | *           | *       |
| <b>0.10 – 0.50</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 133          | 31      | -                 | -       | 5593                      | 1760    | 5726        | 1791    |
| Land owned          | 133          | 31      | -                 | -       | 5593                      | 1739    | 5726        | 1770    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | 189                       | 18      | 189         | 18      |
| <b>0.51 – 1.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | *            | *       | -                 | -       | 5595                      | 4012    | 5627        | 4028    |
| Land owned          | *            | *       | -                 | -       | 5595                      | 3970    | 5627        | 3986    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>1.01 – 2.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 2223                      | 2923    | 2223        | 2923    |
| Land owned          | -            | -       | -                 | -       | 2223                      | 2849    | 2223        | 2849    |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>2.01 – 5.00</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | 415                       | 1038    | 415         | 1038    |
| Land owned          | -            | -       | -                 | -       | 415                       | 996     | 415         | 996     |
| Land rented         | -            | -       | -                 | -       | *                         | *       | *           | *       |
| Other tenure        | -            | -       | -                 | -       | *                         | *       | *           | *       |
| <b>5.01 – 10.00</b> |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>Over 10</b>      |              |         |                   |         |                           |         |             |         |
| All tenure          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land owned          | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Land rented         | -            | -       | -                 | -       | -                         | -       | -           | -       |
| Other tenure        | -            | -       | -                 | -       | -                         | -       | -           | -       |
| <b>All holding</b>  |              |         |                   |         |                           |         |             |         |
| All tenure          | 276          | 53      | 1474              | 26      | 14628                     | 9781    | 16377       | 9860    |
| Land owned          | 276          | 53      | 1449              | 26      | 14628                     | 9600    | 16352       | 9679    |
| Land rented         | -            | -       | *                 | *       | 237                       | *       | 262         | *       |
| Other tenure        | *            | *       | -                 | -       | 494                       | *       | 525         | *       |

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

| Items                             | Tenure system |             |              |          |
|-----------------------------------|---------------|-------------|--------------|----------|
|                                   | Land owned    | Land rented | Other tenure | All      |
| <b>Number of households</b>       | 10276001      | 2460889     | 1375536      | 10405986 |
| <b>Number of holders</b>          | 10539963      | 2493866     | 1408407      | 10783616 |
| <b>Land area in hectare</b>       | 10022797      | 1417423     | 620568       | 12060789 |
| Number of Male holders            | 8533356       | 2311296     | 1213225      | 8740906  |
| Land area in Hectare              | 8731917       | 1348871     | 556573       | 10637361 |
| Average area / male holder        | 1.02          | 0.58        | 0.46         | 1.22     |
| Number of Female holders          | 2006606       | 182570      | 195183       | 2042710  |
| Land area in hectare              | 1290881       | 68552       | 63995        | 1423428  |
| Average area / female holder      | 0.64          | 0.38        | 0.33         | 0.70     |
| <b>Number of Parcels</b>          | 30970349      | 2493866     | 1408407      | 36864554 |
| <b>Average area / parcel</b>      | 0.32          | 0.57        | 0.44         | 0.33     |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3        |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 636580        | 216274      | 51513        | 650180  |
| <b>Number of holders</b>          | 649766        | 216867      | 51513        | 664615  |
| <b>Land area in hectare</b>       | 529571        | 126942      | 11272        | 667785  |
| Number of Male holders            | 496696        | 200198      | 40077        | 506780  |
| Land area in Hectare              | 447401        | 121125      | 10066        | 578593  |
| Average area / male holder        | 0.90          | 0.61        | 0.25         | 1.14    |
| Number of Female holders          | 153069        | 16669       | 11436        | 157834  |
| Land area in hectare              | 82170         | 5817        | 1206         | 89192   |
| Average area / female holder      | 0.54          | 0.35        | 0.11         | 0.57    |
| <b>Number of Parcels</b>          | 1911411       | 216867      | 51513        | 2318789 |
| <b>Average area / parcel</b>      | 0.28          | 0.59        | 0.22         | 0.29    |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3       |

**West Tigray Zone Table 7.1.1 Distribution of Households, Holders, Land area and Parcels  
by Tenure system**

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 115556        | 45613       | 5956         | 118661 |
| <b>Number of holders</b>          | 117808        | 45613       | 5956         | 121241 |
| <b>Land area in hectare</b>       | 119377        | 31018       | 1205         | 151600 |
| Number of Male holders            | 91822         | 40324       | 4583         | 94129  |
| Land area in Hectare              | 97064         | 28366       | 1116         | 126546 |
| Average area / male holder        | 1.06          | 0.70        | 0.24         | 1.34   |
| Number of Female holders          | 25986         | 5289        | 1373         | 27112  |
| Land area in hectare              | 22314         | 2652        | *            | 25055  |
| Average area / female holder      | 0.86          | 0.50        | *            | 0.92   |
| <b>Number of Parcels</b>          | 282042        | 45613       | 5956         | 358563 |
| <b>Average area / parcel</b>      | 0.42          | 0.68        | 0.20         | 0.42   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 195463        | 61466       | 18254        | 199874 |
| <b>Number of holders</b>          | 199574        | 61466       | 18254        | 204450 |
| <b>Land area in hectare</b>       | 152596        | 29918       | 4093         | 186607 |
| Number of Male holders            | 151884        | 57556       | 14469        | 155639 |
| Land area in Hectare              | 128728        | 29096       | 3750         | 161575 |
| Average area / male holder        | 0.85          | 0.51        | 0.26         | 1.04   |
| Number of Female holders          | 47689         | 3911        | 3785         | 48811  |
| Land area in hectare              | 23867         | 822         | *            | 25032  |
| Average area / female holder      | 0.50          | 0.21        | *            | 0.51   |
| <b>Number of Parcels</b>          | 630888        | 61466       | 18254        | 753613 |
| <b>Average area / parcel</b>      | 0.24          | 0.49        | 0.22         | 0.25   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 107053        | 15896       | 7474         | 107732 |
| <b>Number of holders</b>          | 109642        | 16032       | 7474         | 110321 |
| <b>Land area in hectare</b>       | 63502         | 5432        | 879          | 69812  |
| Number of Male holders            | 77971         | 14632       | 4843         | 78507  |
| Land area in Hectare              | 51062         | 5136        | 682          | 56880  |
| Average area / male holder        | 0.65          | 0.35        | 0.14         | 0.72   |
| Number of Female holders          | 31671         | 1400        | 2631         | 31814  |
| Land area in hectare              | 12440         | 296         | *            | 12933  |
| Average area / female holder      | 0.39          | 0.21        | *            | 0.41   |
| <b>Number of Parcels</b>          | 330285        | 16032       | 7474         | 358046 |
| <b>Average area / parcel</b>      | 0.19          | 0.34        | 0.12         | 0.19   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 172100        | 75599       | 14552        | 175127 |
| <b>Number of holders</b>          | 175643        | 76014       | 14552        | 178920 |
| <b>Land area in hectare</b>       | 146234        | 46181       | *            | 194994 |
| Number of Male holders            | 137091        | 71929       | 11918        | 138774 |
| Land area in Hectare              | 127836        | 44440       | *            | 174586 |
| Average area / male holder        | 0.93          | 0.62        | *            | 1.26   |
| Number of Female holders          | 38552         | 4085        | 2635         | 40145  |
| Land area in hectare              | 18399         | 1741        | *            | 20408  |
| Average area / female holder      | 0.48          | 0.43        | *            | 0.51   |
| <b>Number of Parcels</b>          | 567497        | 76014       | 14552        | 720081 |
| <b>Average area / parcel</b>      | 0.26          | 0.61        | *            | 0.27   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 46408         | 17699       | 5276         | 48786  |
| <b>Number of holders</b>          | 47098         | 17741       | 5276         | 49683  |
| <b>Land area in hectare</b>       | 47862         | 14393       | 2516         | 64771  |
| Number of Male holders            | 37927         | 15757       | 4265         | 39732  |
| Land area in Hectare              | 42712         | 14087       | 2207         | 59006  |
| Average area / male holder        | 1.13          | 0.89        | 0.52         | 1.49   |
| Number of Female holders          | 9171          | 1984        | 1012         | 9951   |
| Land area in hectare              | 5150          | 307         | *            | 5765   |
| Average area / female holder      | 0.56          | 0.15        | *            | 0.58   |
| <b>Number of Parcels</b>          | 100699        | 17741       | 5276         | 128487 |
| <b>Average area / parcel</b>      | 0.48          | 0.81        | 0.48         | 0.50   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 27153         | 1607        | 2814         | 27864 |
| <b>Number of holders</b>          | 27605         | 1705        | 2837         | 28418 |
| <b>Land area in hectare</b>       | 19064         | 1943        | 1570         | 22576 |
| Number of Male holders            | 23299         | 1632        | 2376         | 23902 |
| Land area in Hectare              | 16626         | 1890        | 1526         | 20042 |
| Average area / male holder        | 0.71          | 1.16        | 0.64         | 0.84  |
| Number of Female holders          | 4305          | *           | 461          | 4516  |
| Land area in hectare              | 2437          | *           | *            | 2534  |
| Average area / female holder      | 0.57          | *           | *            | 0.56  |
| <b>Number of Parcels</b>          | 49812         | 1705        | 2837         | 53976 |
| <b>Average area / parcel</b>      | 0.38          | 1.14        | 0.55         | 0.42  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

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

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 9770          | 218         | 1091         | 9782  |
| <b>Number of holders</b>          | 10060         | 218         | 1114         | 10080 |
| <b>Land area in hectare</b>       | 10577         | 283         | 1221         | 12081 |
| Number of Male holders            | 8418          | 218         | 1027         | 8438  |
| Land area in Hectare              | 8727          | 283         | 1201         | 10210 |
| Average area / male holder        | 1.04          | 1.30        | 1.17         | 1.21  |
| Number of Female holders          | 1642          | -           | 87           | 1642  |
| Land area in hectare              | 1851          | -           | *            | 1871  |
| Average area / female holder      | 1.13          | -           | *            | 1.14  |
| <b>Number of Parcels</b>          | 20302         | 218         | 1114         | 21750 |
| <b>Average area / parcel</b>      | 0.52          | 1.30        | 1.10         | 0.56  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

Zone 3 zone Table 7.2.2 Distribution of Households, Holders, Land area and Parcels  
by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 17383         | 1388        | 1723         | 18082 |
| <b>Number of holders</b>          | 17545         | 1486        | 1723         | 18338 |
| <b>Land area in hectare</b>       | 8486          | 1660        | *            | 10495 |
| Number of Male holders            | 14882         | 1413        | 1350         | 15464 |
| Land area in Hectare              | 7900          | 1607        | *            | 9832  |
| Average area / male holder        | 0.53          | 1.14        | *            | 0.64  |
| Number of Female holders          | 2663          | *           | 374          | 2874  |
| Land area in hectare              | 587           | *           | *            | 663   |
| Average area / female holder      | 0.22          | *           | *            | 0.23  |
| <b>Number of Parcels</b>          | 29510         | 1486        | 1723         | 32226 |
| <b>Average area / parcel</b>      | 0.29          | 1.12        | *            | 0.33  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

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

| Items                             | Tenure system |             |              |          |
|-----------------------------------|---------------|-------------|--------------|----------|
|                                   | Land owned    | Land rented | Other tenure | All      |
| <b>Number of households</b>       | 2944789       | 1235474     | 130387       | 2974241  |
| <b>Number of holders</b>          | 2989950       | 1245246     | 130710       | 3027233  |
| <b>Land area in hectare</b>       | 2920963       | 757075      | 30667        | 3708705  |
| Number of Male holders            | 2436744       | 1176344     | 105237       | 2465181  |
| Land area in Hectare              | 2625776       | 726598      | 28634        | 3381007  |
| Average area / male holder        | 1.08          | 0.62        | 0.27         | 1.37     |
| Number of Female holders          | 553206        | 68902       | 25474        | 562052   |
| Land area in hectare              | 295187        | 30478       | 2034         | 327698   |
| Average area / female holder      | 0.53          | 0.44        | 0.08         | 0.58     |
| <b>Number of Parcels</b>          | 11656242      | 1245246     | 130710       | 14169043 |
| <b>Average area / parcel</b>      | 0.25          | 0.61        | 0.23         | 0.26     |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 5        |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 407674        | 188665      | 13207        | 411171  |
| <b>Number of holders</b>          | 411204        | 189143      | 13207        | 414701  |
| <b>Land area in hectare</b>       | 481637        | 128115      | 3100         | 612851  |
| Number of Male holders            | 339818        | 180066      | 11232        | 342470  |
| Land area in Hectare              | 437639        | 124200      | 3041         | 564881  |
| Average area / male holder        | 1.29          | 0.69        | 0.27         | 1.65    |
| Number of Female holders          | 71386         | 9077        | *            | 72232   |
| Land area in hectare              | 43998         | 3914        | *            | 47971   |
| Average area / female holder      | 0.62          | 0.43        | *            | 0.66    |
| <b>Number of Parcels</b>          | 1519601       | 189143      | 13207        | 1883506 |
| <b>Average area / parcel</b>      | 0.32          | 0.68        | 0.23         | 0.33    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 5       |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 374944        | 180661      | 8047         | 376924  |
| <b>Number of holders</b>          | 378456        | 180661      | 8047         | 380435  |
| <b>Land area in hectare</b>       | 372932        | 100618      | 1777         | 475327  |
| Number of Male holders            | 316035        | 171041      | 7346         | 317649  |
| Land area in Hectare              | 339413        | 97060       | 1714         | 438186  |
| Average area / male holder        | 1.07          | 0.57        | 0.23         | 1.38    |
| Number of Female holders          | 62421         | 9621        | *            | 62786   |
| Land area in hectare              | 33519         | 3558        | *            | 37141   |
| Average area / female holder      | 0.54          | 0.37        | *            | 0.59    |
| <b>Number of Parcels</b>          | 1488404       | 180661      | 8047         | 1841985 |
| <b>Average area / parcel</b>      | 0.25          | 0.56        | 0.22         | 0.26    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 5       |

North wolo zone Table 7.3.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 294582        | 105865      | 18673        | 297052  |
| <b>Number of holders</b>          | 298892        | 106747      | 18673        | 301656  |
| <b>Land area in hectare</b>       | 197575        | 52140       | 4891         | 254606  |
| Number of Male holders            | 237502        | 98701       | 14780        | 239288  |
| Land area in Hectare              | 174772        | 49901       | 4615         | 229288  |
| Average area / male holder        | 0.74          | 0.51        | 0.31         | 0.96    |
| Number of Female holders          | 61391         | 8045        | 3893         | 62368   |
| Land area in hectare              | 22803         | 2239        | *            | 25317   |
| Average area / female holder      | 0.37          | 0.28        | *            | 0.41    |
| <b>Number of Parcels</b>          | 1053417       | 106747      | 18673        | 1268375 |
| <b>Average area / parcel</b>      | 0.19          | 0.49        | 0.26         | 0.20    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 4       |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 489886        | 146349      | 21176        | 491472  |
| <b>Number of holders</b>          | 492503        | 146349      | 21176        | 494503  |
| <b>Land area in hectare</b>       | 383855        | 69356       | 2844         | 456055  |
| Number of Male holders            | 396229        | 139593      | 15934        | 397448  |
| Land area in Hectare              | 347378        | 66959       | 2372         | 416709  |
| Average area / male holder        | 0.88          | 0.48        | 0.15         | 1.05    |
| Number of Female holders          | 96274         | 6755        | 5242         | 97054   |
| Land area in hectare              | 36477         | 2397        | *            | 39346   |
| Average area / female holder      | 0.38          | 0.35        | *            | 0.41    |
| <b>Number of Parcels</b>          | 2306971       | 146349      | 21176        | 2649731 |
| <b>Average area / parcel</b>      | 0.17          | 0.47        | 0.13         | 0.17    |
| <b>Number of parcels / holder</b> | 5             | 1           | 1            | 5       |

North Shewa (Amhara) zone Table 7.3.5 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 316981        | 127968      | 26927        | 321209  |
| <b>Number of holders</b>          | 339995        | 134402      | 27250        | 349423  |
| <b>Land area in hectare</b>       | 388508        | 75256       | 6653         | 470417  |
| Number of Male holders            | 279349        | 127703      | 22378        | 287373  |
| Land area in Hectare              | 343182        | 71884       | 6206         | 421272  |
| Average area / male holder        | 1.23          | 0.56        | 0.28         | 1.47    |
| Number of Female holders          | 60646         | 6698        | 4872         | 62050   |
| Land area in hectare              | 45326         | 3372        | 447          | 49145   |
| Average area / female holder      | 0.75          | 0.50        | 0.09         | 0.79    |
| <b>Number of Parcels</b>          | 1396833       | 134402      | 27250        | 1651455 |
| <b>Average area / parcel</b>      | 0.28          | 0.56        | 0.24         | 0.28    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 5       |

East Gojam zone Table 7.3.6 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 375651        | 176909      | 22066        | 383688  |
| <b>Number of holders</b>          | 378838        | 177623      | 22066        | 387540  |
| <b>Land area in hectare</b>       | 378368        | 122626      | 5648         | 506642  |
| Number of Male holders            | 305774        | 166667      | 17618        | 312339  |
| Land area in Hectare              | 340977        | 116597      | 5114         | 462688  |
| Average area / male holder        | 1.12          | 0.70        | 0.29         | 1.48    |
| Number of Female holders          | 73064         | 10956       | 4447         | 75202   |
| Land area in hectare              | 37391         | 6029        | *            | 43954   |
| Average area / female holder      | 0.51          | 0.55        | *            | 0.58    |
| <b>Number of Parcels</b>          | 1432908       | 177623      | 22066        | 1829475 |
| <b>Average area / parcel</b>      | 0.26          | 0.69        | 0.26         | 0.28    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 5       |

West Gojam zone Table 7.3.7 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 375959        | 169478      | 5740         | 378350  |
| <b>Number of holders</b>          | 377639        | 169812      | 5740         | 380364  |
| <b>Land area in hectare</b>       | 427914        | 107413      | 547          | 535874  |
| Number of Male holders            | 308151        | 161223      | 3725         | 310480  |
| Land area in Hectare              | 381187        | 102396      | 423          | 484006  |
| Average area / male holder        | 1.24          | 0.64        | 0.11         | 1.56    |
| Number of Female holders          | 69489         | 8588        | 2016         | 69884   |
| Land area in hectare              | 46727         | 5017        | 124          | 51868   |
| Average area / female holder      | 0.67          | 0.58        | 0.06         | 0.74    |
| <b>Number of Parcels</b>          | 1511257       | 169812      | 5740         | 1824221 |
| <b>Average area / parcel</b>      | 0.28          | 0.63        | 0.10         | 0.29    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 5       |



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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 74868         | 35846       | 1682         | 75680  |
| <b>Number of holders</b>          | 75059         | 35937       | 1682         | 75871  |
| <b>Land area in hectare</b>       | 59010         | 24706       | 16           | 83732  |
| Number of Male holders            | 61561         | 33383       | *            | 62171  |
| Land area in Hectare              | 54144         | 23954       | *            | 78106  |
| Average area / male holder        | 0.88          | 0.72        | *            | 1.26   |
| Number of Female holders          | 13498         | 2555        | 677          | 13700  |
| Land area in hectare              | 4866          | 752         | 7            | 5626   |
| Average area / female holder      | 0.36          | 0.29        | 0.01         | 0.41   |
| <b>Number of Parcels</b>          | 246239        | 35937       | 1682         | 318546 |
| <b>Average area / parcel</b>      | 0.24          | 0.69        | 0.01         | 0.26   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4      |

Agewawie zone Table 7.3.9 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 162273        | 85487       | 8612         | 165997 |
| <b>Number of holders</b>          | 164054        | 85858       | 8612         | 168325 |
| <b>Land area in hectare</b>       | 171987        | 67866       | *            | 244167 |
| Number of Male holders            | 133476        | 80191       | 7663         | 136286 |
| Land area in Hectare              | 153891        | 65293       | *            | 223461 |
| Average area / male holder        | 1.15          | 0.81        | *            | 1.64   |
| Number of Female holders          | 30577         | 5668        | *            | 32039  |
| Land area in hectare              | 18096         | 2574        | *            | 20705  |
| Average area / female holder      | 0.59          | 0.45        | *            | 0.65   |
| <b>Number of Parcels</b>          | 508014        | 85858       | 8612         | 684783 |
| <b>Average area / parcel</b>      | 0.34          | 0.79        | *            | 0.36   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 71972         | 18245       | 4257         | 72698  |
| <b>Number of holders</b>          | 73310         | 18715       | 4257         | 74414  |
| <b>Land area in hectare</b>       | 59177         | 8980        | 878          | 69035  |
| Number of Male holders            | 58850         | 17776       | 3555         | 59677  |
| Land area in Hectare              | 53193         | 8354        | 863          | 62410  |
| Average area / male holder        | 0.90          | 0.47        | 0.24         | 1.05   |
| Number of Female holders          | 14461         | 939         | 702          | 14738  |
| Land area in hectare              | 5984          | *           | *            | 6625   |
| Average area / female holder      | 0.41          | *           | *            | 0.45   |
| <b>Number of Parcels</b>          | 192600        | 18715       | 4257         | 216965 |
| <b>Average area / parcel</b>      | 0.31          | 0.48        | 0.21         | 0.32   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |          |
|-----------------------------------|---------------|-------------|--------------|----------|
|                                   | Land owned    | Land rented | Other tenure | All      |
| <b>Number of households</b>       | 3981012       | 691743      | 843278       | 4041556  |
| <b>Number of holders</b>          | 4125080       | 707621      | 870867       | 4271269  |
| <b>Land area in hectare</b>       | 4654152       | 409929      | 473286       | 5537367  |
| Number of Male holders            | 3389127       | 640526      | 768248       | 3518866  |
| Land area in Hectare              | 4033104       | 384519      | 426125       | 4843748  |
| Average area / male holder        | 1.19          | 0.60        | 0.55         | 1.38     |
| Number of Female holders          | 735953        | 67095       | 102619       | 752403   |
| Land area in hectare              | 621049        | 25410       | 47161        | 693619   |
| Average area / female holder      | 0.84          | 0.38        | 0.46         | 0.92     |
| <b>Number of Parcels</b>          | 11951588      | 707621      | 870867       | 14255028 |
| <b>Average area / parcel</b>      | 0.39          | 0.58        | 0.54         | 0.39     |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3        |

West Wellega zone Table 7.4.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 316507        | 44630       | 102118       | 318693  |
| <b>Number of holders</b>          | 324137        | 45900       | 105031       | 329876  |
| <b>Land area in hectare</b>       | 336821        | 13206       | 47595        | 397621  |
| Number of Male holders            | 287316        | 41249       | 94249        | 292035  |
| Land area in Hectare              | 307049        | 12461       | 42920        | 362431  |
| Average area / male holder        | 1.07          | 0.30        | 0.46         | 1.24    |
| Number of Female holders          | 36821         | 4652        | 10782        | 37841   |
| Land area in hectare              | 29771         | 744         | 4675         | 35191   |
| Average area / female holder      | 0.81          | 0.16        | 0.43         | 0.93    |
| <b>Number of Parcels</b>          | 1253183       | 45900       | 105031       | 1473882 |
| <b>Average area / parcel</b>      | 0.27          | 0.29        | 0.45         | 0.27    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 4       |

East Wellega zone Table 7.4.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 262246        | 39652       | 53551        | 266693 |
| <b>Number of holders</b>          | 270958        | 40428       | 56159        | 279034 |
| <b>Land area in hectare</b>       | 374122        | 24912       | 49852        | 448886 |
| Number of Male holders            | 230717        | 38110       | 48823        | 237920 |
| Land area in Hectare              | 335413        | 24311       | 45683        | 405407 |
| Average area / male holder        | 1.45          | 0.64        | 0.94         | 1.70   |
| Number of Female holders          | 40240         | 2317        | 7336         | 41114  |
| Land area in hectare              | 38709         | 601         | 4169         | 43479  |
| Average area / female holder      | 0.96          | 0.26        | 0.57         | 1.06   |
| <b>Number of Parcels</b>          | 772655        | 40428       | 56159        | 914521 |
| <b>Average area / parcel</b>      | 0.48          | 0.62        | 0.89         | 0.49   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

Illibabor zone Table 7.4.3 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 190427        | 60251       | 22741        | 194852 |
| <b>Number of holders</b>          | 191523        | 60478       | 22954        | 197873 |
| <b>Land area in hectare</b>       | 210429        | 32972       | 7056         | 250457 |
| Number of Male holders            | 162787        | 57231       | 20211        | 168721 |
| Land area in Hectare              | 194258        | 31865       | 6001         | 232124 |
| Average area / male holder        | 1.19          | 0.56        | 0.30         | 1.38   |
| Number of Female holders          | 28736         | 3246        | 2743         | 29153  |
| Land area in hectare              | 16171         | *           | 1055         | 18333  |
| Average area / female holder      | 0.56          | *           | 0.38         | 0.63   |
| <b>Number of Parcels</b>          | 515948        | 60478       | 22954        | 615082 |
| <b>Average area / parcel</b>      | 0.41          | 0.55        | 0.31         | 0.41   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 460943        | 113024      | 72409        | 464546  |
| <b>Number of holders</b>          | 465179        | 113024      | 72855        | 471235  |
| <b>Land area in hectare</b>       | 474146        | 63782       | 33975        | 571903  |
| Number of Male holders            | 386899        | 101426      | 65216        | 392568  |
| Land area in Hectare              | 429686        | 58568       | 28374        | 516627  |
| Average area / male holder        | 1.11          | 0.58        | 0.44         | 1.32    |
| Number of Female holders          | 78280         | 11598       | 7638         | 78667   |
| Land area in hectare              | 44460         | *           | *            | 55276   |
| Average area / female holder      | 0.57          | *           | *            | 0.70    |
| <b>Number of Parcels</b>          | 1286224       | 113024      | 72855        | 1563889 |
| <b>Average area / parcel</b>      | 0.37          | 0.56        | 0.47         | 0.37    |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3       |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 311564        | 64537       | 105132       | 318825  |
| <b>Number of holders</b>          | 323216        | 66461       | 109602       | 340524  |
| <b>Land area in hectare</b>       | 433508        | 36412       | 77428        | 547348  |
| Number of Male holders            | 258837        | 60158       | 99638        | 272087  |
| Land area in Hectare              | 368572        | 33593       | 74038        | 476203  |
| Average area / male holder        | 1.42          | 0.56        | 0.74         | 1.75    |
| Number of Female holders          | 64379         | 6303        | 9964         | 68437   |
| Land area in hectare              | 64936         | *           | 3391         | 71146   |
| Average area / female holder      | 1.01          | *           | 0.34         | 1.04    |
| <b>Number of Parcels</b>          | 987938        | 66461       | 109602       | 1259666 |
| <b>Average area / parcel</b>      | 0.44          | 0.55        | 0.71         | 0.43    |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4       |

North Shewa (Oromia) zone Table 7.4.6 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 229051        | 71448       | 73912        | 234402  |
| <b>Number of holders</b>          | 233106        | 72578       | 74894        | 241802  |
| <b>Land area in hectare</b>       | 350491        | 68483       | 52827        | 471801  |
| Number of Male holders            | 190443        | 66224       | 67763        | 198290  |
| Land area in Hectare              | 294001        | 63882       | 48668        | 406551  |
| Average area / male holder        | 1.54          | 0.96        | 0.72         | 2.05    |
| Number of Female holders          | 42663         | 6354        | 7131         | 43512   |
| Land area in hectare              | 56490         | 4601        | 4159         | 65250   |
| Average area / female holder      | 1.32          | 0.72        | 0.58         | 1.50    |
| <b>Number of Parcels</b>          | 1027124       | 72578       | 74894        | 1335977 |
| <b>Average area / parcel</b>      | 0.34          | 0.94        | 0.71         | 0.35    |
| <b>Number of parcels / holder</b> | 4             | 1           | 1            | 6       |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 282101        | 72029       | 64337        | 293625  |
| <b>Number of holders</b>          | 305782        | 77690       | 67472        | 337746  |
| <b>Land area in hectare</b>       | 377712        | 60500       | 34678        | 472891  |
| Number of Male holders            | 235724        | 68749       | 60757        | 265459  |
| Land area in Hectare              | 310826        | 57397       | 32444        | 400666  |
| Average area / male holder        | 1.32          | 0.83        | 0.53         | 1.51    |
| Number of Female holders          | 70058         | 8941        | 6715         | 72287   |
| Land area in hectare              | 66886         | 3104        | 2235         | 72224   |
| Average area / female holder      | 0.95          | 0.35        | 0.33         | 1.00    |
| <b>Number of Parcels</b>          | 772874        | 77690       | 67472        | 1010958 |
| <b>Average area / parcel</b>      | 0.49          | 0.78        | 0.51         | 0.47    |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3       |

Arsi zone Table 7.7.8 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 447330        | 92478       | 140674       | 458393  |
| <b>Number of holders</b>          | 488749        | 95945       | 148525       | 522753  |
| <b>Land area in hectare</b>       | 633773        | 55313       | 77007        | 766093  |
| Number of Male holders            | 384104        | 85276       | 128464       | 414526  |
| Land area in Hectare              | 519888        | 50926       | 66324        | 637139  |
| Average area / male holder        | 1.35          | 0.60        | 0.52         | 1.54    |
| Number of Female holders          | 104645        | 10669       | 20062        | 108227  |
| Land area in hectare              | 113885        | 4387        | 10683        | 128955  |
| Average area / female holder      | 1.09          | 0.41        | 0.53         | 1.19    |
| <b>Number of Parcels</b>          | 1492584       | 95945       | 148525       | 1849185 |
| <b>Average area / parcel</b>      | 0.42          | 0.58        | 0.52         | 0.41    |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4       |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 300668        | 24447       | 18905        | 300958 |
| <b>Number of holders</b>          | 309146        | 24447       | 18905        | 310394 |
| <b>Land area in hectare</b>       | 250825        | 6976        | 4786         | 262587 |
| Number of Male holders            | 260567        | 22162       | 16276        | 261525 |
| Land area in Hectare              | 220300        | 6689        | 4079         | 231068 |
| Average area / male holder        | 0.85          | 0.30        | 0.25         | 0.88   |
| Number of Female holders          | 48579         | 2285        | 2629         | 48869  |
| Land area in hectare              | 30526         | *           | *            | 31519  |
| Average area / female holder      | 0.63          | *           | *            | 0.64   |
| <b>Number of Parcels</b>          | 774630        | 24447       | 18905        | 812548 |
| <b>Average area / parcel</b>      | 0.32          | 0.29        | 0.25         | 0.32   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 408095        | 31877       | 25707        | 409539  |
| <b>Number of holders</b>          | 410252        | 31877       | 26044        | 412033  |
| <b>Land area in hectare</b>       | 232574        | 4866        | 4238         | 241678  |
| Number of Male holders            | 356485        | 27761       | 24248        | 357929  |
| Land area in Hectare              | 212517        | 4656        | 3980         | 221152  |
| Average area / male holder        | 0.60          | 0.17        | 0.16         | 0.62    |
| Number of Female holders          | 53767         | 4115        | *            | 54105   |
| Land area in hectare              | 20057         | 210         | *            | 20525   |
| Average area / female holder      | 0.37          | 0.05        | *            | 0.38    |
| <b>Number of Parcels</b>          | 1148494       | 31877       | 26044        | 1203973 |
| <b>Average area / parcel</b>      | 0.20          | 0.15        | 0.16         | 0.20    |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3       |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 292418        | 13453       | 82425        | 296879 |
| <b>Number of holders</b>          | 311633        | 13453       | 85670        | 325540 |
| <b>Land area in hectare</b>       | 502678        | 8385        | 50453        | 561515 |
| Number of Male holders            | 236001        | 11784       | 71171        | 248564 |
| Land area in Hectare              | 432143        | 8019        | 44371        | 484534 |
| Average area / male holder        | 1.83          | 0.68        | 0.62         | 1.95   |
| Number of Female holders          | 75633         | *           | 14500        | 76977  |
| Land area in hectare              | 70535         | *           | 6081         | 76982  |
| Average area / female holder      | 0.93          | *           | 0.42         | 1.00   |
| <b>Number of Parcels</b>          | 816266        | 13453       | 85670        | 922035 |
| <b>Average area / parcel</b>      | 0.62          | 0.62        | 0.59         | 0.61   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 142116        | 3565        | 19484        | 142487 |
| <b>Number of holders</b>          | 142910        | 3565        | 19484        | 143281 |
| <b>Land area in hectare</b>       | 102931        | 476         | 5049         | 108457 |
| Number of Male holders            | 116842        | 3284        | 15347        | 116933 |
| Land area in Hectare              | 89236         | 473         | 4302         | 94010  |
| Average area / male holder        | 0.76          | 0.14        | 0.28         | 0.80   |
| Number of Female holders          | 26068         | *           | 4137         | 26348  |
| Land area in hectare              | 13695         | *           | 747          | 14446  |
| Average area / female holder      | 0.53          | *           | 0.18         | 0.55   |
| <b>Number of Parcels</b>          | 261654        | 3565        | 19484        | 276241 |
| <b>Average area / parcel</b>      | 0.39          | 0.13        | 0.26         | 0.39   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 161069        | 45574       | 41980        | 164134 |
| <b>Number of holders</b>          | 168060        | 46827       | 43027        | 176691 |
| <b>Land area in hectare</b>       | 219097        | 28573       | 22812        | 270482 |
| Number of Male holders            | 136393        | 44429       | 39475        | 144435 |
| Land area in Hectare              | 187372        | 27493       | 20836        | 235701 |
| Average area / male holder        | 1.37          | 0.62        | 0.53         | 1.63   |
| Number of Female holders          | 31667         | 2397        | 3552         | 32256  |
| Land area in hectare              | 31725         | 1079        | 1977         | 34781  |
| Average area / female holder      | 1.00          | 0.45        | 0.56         | 1.08   |
| <b>Number of Parcels</b>          | 516589        | 46827       | 43027        | 665353 |
| <b>Average area / parcel</b>      | 0.42          | 0.61        | 0.53         | 0.41   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 176477        | 14778       | 19904        | 177531 |
| <b>Number of holders</b>          | 180429        | 14950       | 20244        | 182487 |
| <b>Land area in hectare</b>       | 155045        | 5073        | 5530         | 165648 |
| Number of Male holders            | 146012        | 12683       | 16609        | 147876 |
| Land area in Hectare              | 131842        | 4187        | 4106         | 140135 |
| Average area / male holder        | 0.90          | 0.33        | 0.25         | 0.95   |
| Number of Female holders          | 34417         | *           | 3635         | 34611  |
| Land area in hectare              | 23203         | *           | 1425         | 25513  |
| Average area / female holder      | 0.67          | *           | 0.39         | 0.74   |
| <b>Number of Parcels</b>          | 325425        | 14950       | 20244        | 351720 |
| <b>Average area / parcel</b>      | 0.48          | 0.34        | 0.27         | 0.47   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

**Somali Region Table 7..5 Distribution of Households, Holders, Land area and Parcels  
by Tenure system**

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 104751        | 1979        | 5599         | 105134 |
| <b>Number of holders</b>          | 105239        | 1979        | 5608         | 105632 |
| <b>Land area in hectare</b>       | 106824        | 882         | 1702         | 109409 |
| Number of Male holders            | 87500         | 1550        | 4408         | 87732  |
| Land area in Hectare              | 96949         | 812         | 1402         | 99163  |
| Average area / male holder        | 1.11          | 0.52        | 0.32         | 1.13   |
| Number of Female holders          | 17739         | 429         | 1200         | 17900  |
| Land area in hectare              | 9876          | *           | *            | 10246  |
| Average area / female holder      | 0.56          | *           | *            | 0.57   |
| <b>Number of Parcels</b>          | 248377        | 1979        | 5608         | 253074 |
| <b>Average area / parcel</b>      | 0.43          | 0.45        | 0.30         | 0.43   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 5736          | 104         | 497          | 5948  |
| <b>Number of holders</b>          | 5754          | 104         | 506          | 5976  |
| <b>Land area in hectare</b>       | 1929          | *           | 130          | 2073  |
| Number of Male holders            | 4509          | *           | 473          | 4673  |
| Land area in Hectare              | 1761          | *           | 126          | 1900  |
| Average area / male holder        | 0.39          | *           | 0.27         | 0.41  |
| Number of Female holders          | 1246          | *           | 33           | 1303  |
| Land area in hectare              | 168           | *           | *            | 173   |
| Average area / female holder      | 0.13          | *           | *            | 0.13  |
| <b>Number of Parcels</b>          | 10045         | 104         | 506          | 10664 |
| <b>Average area / parcel</b>      | 0.19          | *           | 0.26         | 0.19  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 72723         | 1268        | 2042         | 72895  |
| <b>Number of holders</b>          | 73113         | 1268        | 2042         | 73285  |
| <b>Land area in hectare</b>       | 92247         | 733         | 930          | 93909  |
| Number of Male holders            | 63868         | 1170        | 1748         | 63935  |
| Land area in Hectare              | 84618         | 705         | 924          | 86248  |
| Average area / male holder        | 1.32          | 0.60        | 0.53         | 1.35   |
| Number of Female holders          | 9246          | *           | *            | 9349   |
| Land area in hectare              | 7628          | *           | *            | 7662   |
| Average area / female holder      | 0.83          | *           | *            | 0.82   |
| <b>Number of Parcels</b>          | 191393        | 1268        | 2042         | 193656 |
| <b>Average area / parcel</b>      | 0.48          | 0.58        | 0.46         | 0.48   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 26291         | 606         | 3061         | 26291 |
| <b>Number of holders</b>          | 26371         | 606         | 3061         | 26371 |
| <b>Land area in hectare</b>       | 12648         | 135         | *            | 13426 |
| Number of Male holders            | 19124         | 326         | 2187         | 19124 |
| Land area in Hectare              | 10569         | *           | *            | 11014 |
| Average area / male holder        | 0.55          | *           | *            | 0.58  |
| Number of Female holders          | 7248          | 280         | 874          | 7248  |
| Land area in hectare              | 2080          | *           | *            | 2412  |
| Average area / female holder      | 0.29          | *           | *            | 0.33  |
| <b>Number of Parcels</b>          | 46939         | 606         | 3061         | 48753 |
| <b>Average area / parcel</b>      | 0.27          | 0.22        | *            | 0.28  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 127644        | 21163       | 4503         | 129117 |
| <b>Number of holders</b>          | 131697        | 21224       | 4696         | 133803 |
| <b>Land area in hectare</b>       | 136577        | 22291       | 3026         | 161894 |
| Number of Male holders            | 106302        | 19603       | 3807         | 107886 |
| Land area in Hectare              | 122244        | 21881       | 2763         | 146888 |
| Average area / male holder        | 1.15          | 1.12        | 0.73         | 1.36   |
| Number of Female holders          | 25395         | 1622        | 889          | 25917  |
| Land area in hectare              | 14333         | 411         | *            | 15006  |
| Average area / female holder      | 0.56          | 0.25        | *            | 0.58   |
| <b>Number of Parcels</b>          | 361804        | 21224       | 4696         | 404736 |
| <b>Average area / parcel</b>      | 0.38          | 1.05        | 0.64         | 0.40   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 47718         | 14308       | 835          | 48889  |
| <b>Number of holders</b>          | 48226         | 14370       | 835          | 49458  |
| <b>Land area in hectare</b>       | 50033         | 17326       | *            | 67588  |
| Number of Male holders            | 41555         | 13679       | 566          | 42644  |
| Land area in Hectare              | 46150         | 17122       | *            | 63488  |
| Average area / male holder        | 1.11          | 1.25        | *            | 1.49   |
| Number of Female holders          | 6671          | *           | 270          | 6814   |
| Land area in hectare              | 3883          | *           | *            | 4101   |
| Average area / female holder      | 0.58          | *           | *            | 0.60   |
| <b>Number of Parcels</b>          | 123462        | 14370       | 835          | 151045 |
| <b>Average area / parcel</b>      | 0.41          | 1.21        | *            | 0.45   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |



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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 60291         | 4668        | 1511         | 60291  |
| <b>Number of holders</b>          | 63611         | 4668        | 1603         | 64082  |
| <b>Land area in hectare</b>       | 58510         | 2115        | 379          | 61004  |
| Number of Male holders            | 47194         | 4013        | 1195         | 47337  |
| Land area in Hectare              | 50383         | 2030        | 358          | 52772  |
| Average area / male holder        | 1.07          | 0.51        | 0.30         | 1.11   |
| Number of Female holders          | 16417         | 655         | 409          | 16745  |
| Land area in hectare              | 8127          | *           | *            | 8232   |
| Average area / female holder      | 0.50          | *           | *            | 0.49   |
| <b>Number of Parcels</b>          | 189364        | 4668        | 1603         | 197426 |
| <b>Average area / parcel</b>      | 0.31          | 0.45        | 0.24         | 0.31   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

Kemeshi zone Table 7.6.3 Distribution of Households, Holders, Land area and Parcels  
by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 19635         | 2186        | 2157         | 19938 |
| <b>Number of holders</b>          | 19859         | 2186        | 2258         | 20263 |
| <b>Land area in hectare</b>       | 28034         | 2851        | 2417         | 33302 |
| Number of Male holders            | 17553         | 1911        | 2047         | 17904 |
| Land area in Hectare              | 25711         | *           | 2189         | 30629 |
| Average area / male holder        | 1.46          | *           | 1.07         | 1.71  |
| Number of Female holders          | 2306          | 275         | 211          | 2358  |
| Land area in hectare              | 2323          | *           | *            | 2673  |
| Average area / female holder      | 1.01          | *           | *            | 1.13  |
| <b>Number of Parcels</b>          | 48978         | 2186        | 2258         | 56265 |
| <b>Average area / parcel</b>      | 0.57          | 1.30        | 1.07         | 0.59  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 3     |

SNNPR Table 7.7 Distribution of Households, Holders, Land area and Parcels  
by Tenure system

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 2376948       | 282732      | 329812       | 2398107 |
| <b>Number of holders</b>          | 2431104       | 289006      | 334007       | 2469261 |
| <b>Land area in hectare</b>       | 1597749       | 91014       | 95305        | 1784068 |
| Number of Male holders            | 1930423       | 262013      | 282025       | 1963966 |
| Land area in Hectare              | 1340335       | 84995       | 82778        | 1508108 |
| Average area / male holder        | 0.69          | 0.32        | 0.29         | 0.77    |
| Number of Female holders          | 500681        | 26993       | 51982        | 505295  |
| Land area in hectare              | 257415        | 6019        | 12526        | 275960  |
| Average area / female holder      | 0.51          | 0.22        | 0.24         | 0.55    |
| <b>Number of Parcels</b>          | 4588404       | 289006      | 334007       | 5178840 |
| <b>Average area / parcel</b>      | 0.35          | 0.31        | 0.29         | 0.34    |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2       |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 237955        | 20550       | 28091        | 240415 |
| <b>Number of holders</b>          | 247705        | 22031       | 28976        | 254295 |
| <b>Land area in hectare</b>       | 196726        | 10070       | 9550         | 216347 |
| Number of Male holders            | 175680        | 18278       | 22849        | 181701 |
| Land area in Hectare              | 148689        | 8694        | 8211         | 165595 |
| Average area / male holder        | 0.85          | 0.48        | 0.36         | 0.91   |
| Number of Female holders          | 72025         | 3753        | 6127         | 72593  |
| Land area in hectare              | 48037         | 1376        | *            | 50752  |
| Average area / female holder      | 0.67          | 0.37        | *            | 0.70   |
| <b>Number of Parcels</b>          | 429270        | 22031       | 28976        | 485990 |
| <b>Average area / parcel</b>      | 0.46          | 0.46        | 0.33         | 0.45   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 186866        | 31105       | 18192        | 186866 |
| <b>Number of holders</b>          | 190951        | 31563       | 18435        | 194480 |
| <b>Land area in hectare</b>       | 179436        | 14046       | 5432         | 198914 |
| Number of Male holders            | 152948        | 28321       | 16293        | 156261 |
| Land area in Hectare              | 149308        | 12925       | 4797         | 167030 |
| Average area / male holder        | 0.98          | 0.46        | 0.29         | 1.07   |
| Number of Female holders          | 38004         | 3241        | 2142         | 38219  |
| Land area in hectare              | 30128         | 1121        | *            | 31884  |
| Average area / female holder      | 0.79          | 0.35        | *            | 0.83   |
| <b>Number of Parcels</b>          | 313740        | 31563       | 18435        | 370829 |
| <b>Average area / parcel</b>      | 0.57          | 0.45        | 0.29         | 0.54   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 106732        | 13413       | 5975         | 106863 |
| <b>Number of holders</b>          | 111921        | 14070       | 6105         | 113238 |
| <b>Land area in hectare</b>       | 61655         | 3108        | *            | 66313  |
| Number of Male holders            | 88515         | 12898       | 5426         | 89833  |
| Land area in Hectare              | 49325         | 2960        | 1246         | 53531  |
| Average area / male holder        | 0.56          | 0.23        | 0.23         | 0.60   |
| Number of Female holders          | 23406         | 1172        | *            | 23406  |
| Land area in hectare              | 12330         | *           | *            | 12782  |
| Average area / female holder      | 0.53          | *           | *            | 0.55   |
| <b>Number of Parcels</b>          | 167389        | 14070       | 6105         | 186625 |
| <b>Average area / parcel</b>      | 0.37          | 0.22        | *            | 0.36   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |         |
|-----------------------------------|---------------|-------------|--------------|---------|
|                                   | Land owned    | Land rented | Other tenure | All     |
| <b>Number of households</b>       | 501570        | 44050       | 36499        | 502492  |
| <b>Number of holders</b>          | 516947        | 45588       | 36983        | 518838  |
| <b>Land area in hectare</b>       | 216815        | 7818        | 4321         | 228954  |
| Number of Male holders            | 436092        | 42696       | 31537        | 437355  |
| Land area in Hectare              | 191316        | 7627        | 4049         | 202992  |
| Average area / male holder        | 0.44          | 0.18        | 0.13         | 0.46    |
| Number of Female holders          | 80856         | 2892        | 5446         | 81483   |
| Land area in hectare              | 25499         | *           | *            | 25962   |
| Average area / female holder      | 0.32          | *           | *            | 0.32    |
| <b>Number of Parcels</b>          | 938871        | 45588       | 36983        | 1005386 |
| <b>Average area / parcel</b>      | 0.23          | 0.17        | 0.12         | 0.23    |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2       |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 138602        | 18287       | 11752        | 139519 |
| <b>Number of holders</b>          | 139625        | 18381       | 11940        | 140800 |
| <b>Land area in hectare</b>       | 43498         | 2160        | 1144         | 46803  |
| Number of Male holders            | 109135        | 16930       | 11020        | 110116 |
| Land area in Hectare              | 34804         | 2072        | 960          | 37836  |
| Average area / male holder        | 0.32          | 0.12        | 0.09         | 0.34   |
| Number of Female holders          | 30489         | 1450        | 920          | 30684  |
| Land area in hectare              | 8695          | 88          | *            | 8967   |
| Average area / female holder      | 0.29          | 0.06        | *            | 0.29   |
| <b>Number of Parcels</b>          | 308101        | 18381       | 11940        | 334905 |
| <b>Average area / parcel</b>      | 0.14          | 0.12        | 0.10         | 0.14   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 253554        | 14496       | 95935        | 254507 |
| <b>Number of holders</b>          | 258399        | 14496       | 97046        | 260267 |
| <b>Land area in hectare</b>       | 138303        | 2640        | 28924        | 169867 |
| Number of Male holders            | 199716        | 13105       | 77639        | 201287 |
| Land area in Hectare              | 111562        | 2377        | 23564        | 137502 |
| Average area / male holder        | 0.56          | 0.18        | 0.30         | 0.68   |
| Number of Female holders          | 58683         | *           | 19406        | 58980  |
| Land area in hectare              | 26742         | *           | 5359         | 32365  |
| Average area / female holder      | 0.46          | *           | 0.28         | 0.55   |
| <b>Number of Parcels</b>          | 345547        | 14496       | 97046        | 404964 |
| <b>Average area / parcel</b>      | 0.40          | 0.18        | 0.30         | 0.42   |
| <b>Number of parcels / holder</b> | 1             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 76399         | 7106        | 7826         | 77087  |
| <b>Number of holders</b>          | 77513         | 7106        | 7826         | 78555  |
| <b>Land area in hectare</b>       | 59603         | 1822        | 2182         | 63606  |
| Number of Male holders            | 63053         | 6376        | 7037         | 63716  |
| Land area in Hectare              | 54112         | 1762        | 1946         | 57819  |
| Average area / male holder        | 0.86          | 0.28        | 0.28         | 0.91   |
| Number of Female holders          | 14460         | 730         | 789          | 14839  |
| Land area in hectare              | 5491          | *           | 236          | 5787   |
| Average area / female holder      | 0.38          | *           | 0.30         | 0.39   |
| <b>Number of Parcels</b>          | 159437        | 7106        | 7826         | 173118 |
| <b>Average area / parcel</b>      | 0.37          | 0.26        | 0.28         | 0.37   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

Shaka zone Table 7.7.8 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 28234         | 10657       | 1466         | 30107 |
| <b>Number of holders</b>          | 28680         | 11002       | 1466         | 30780 |
| <b>Land area in hectare</b>       | 22158         | 3464        | 179          | 25802 |
| Number of Male holders            | 23936         | 10132       | 1426         | 25991 |
| Land area in Hectare              | 19441         | 3361        | 177          | 22978 |
| Average area / male holder        | 0.81          | 0.33        | 0.12         | 0.88  |
| Number of Female holders          | 4744          | 869         | *            | 4789  |
| Land area in hectare              | 2718          | 104         | *            | 2824  |
| Average area / female holder      | 0.57          | 0.12        | *            | 0.59  |
| <b>Number of Parcels</b>          | 67869         | 11002       | 1466         | 84159 |
| <b>Average area / parcel</b>      | 0.33          | 0.31        | 0.12         | 0.31  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 3     |

Kaffa zone Table 7.7.9 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 135731        | 42128       | 12530        | 143116 |
| <b>Number of holders</b>          | 136288        | 42693       | 12530        | 145306 |
| <b>Land area in hectare</b>       | 125961        | 20535       | 5574         | 152071 |
| Number of Male holders            | 111487        | 39595       | 11094        | 120178 |
| Land area in Hectare              | 110912        | 19255       | 5366         | 135534 |
| Average area / male holder        | 0.99          | 0.49        | 0.48         | 1.13   |
| Number of Female holders          | 24801         | 3097        | 1435         | 25128  |
| Land area in hectare              | 15049         | 1280        | *            | 16537  |
| Average area / female holder      | 0.61          | 0.41        | *            | 0.66   |
| <b>Number of Parcels</b>          | 236971        | 42693       | 12530        | 310086 |
| <b>Average area / parcel</b>      | 0.53          | 0.48        | 0.44         | 0.49   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

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

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 249828        | 28825       | 56431        | 253014 |
| <b>Number of holders</b>          | 252421        | 29156       | 57249        | 256211 |
| <b>Land area in hectare</b>       | 196902        | 7657        | 17615        | 222173 |
| Number of Male holders            | 218806        | 27826       | 50915        | 221442 |
| Land area in Hectare              | 181029        | 7545        | 16067        | 204641 |
| Average area / male holder        | 0.83          | 0.27        | 0.32         | 0.92   |
| Number of Female holders          | 33614         | 1330        | 6334         | 34769  |
| Land area in hectare              | 15873         | *           | 1547         | 17532  |
| Average area / female holder      | 0.47          | *           | 0.24         | 0.50   |
| <b>Number of Parcels</b>          | 671769        | 29156       | 57249        | 760074 |
| <b>Average area / parcel</b>      | 0.29          | 0.26        | 0.31         | 0.29   |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3      |

Bench Maji zone Table 7.7.11 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 104849        | 17861       | 7478         | 105281 |
| <b>Number of holders</b>          | 106860        | 18151       | 7478         | 107693 |
| <b>Land area in hectare</b>       | 47740         | 3095        | 1668         | 52503  |
| Number of Male holders            | 81273         | 15409       | 5778         | 81830  |
| Land area in Hectare              | 38629         | 2716        | 1289         | 42634  |
| Average area / male holder        | 0.48          | 0.18        | 0.22         | 0.52   |
| Number of Female holders          | 25588         | 2742        | 1700         | 25863  |
| Land area in hectare              | 9110          | 379         | *            | 9869   |
| Average area / female holder      | 0.36          | 0.14        | *            | 0.38   |
| <b>Number of Parcels</b>          | 196899        | 18151       | 7478         | 224180 |
| <b>Average area / parcel</b>      | 0.24          | 0.17        | 0.22         | 0.23   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2      |

Yem special wereda Table 7.7.12 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 13877         | 3088        | 2362         | 13877 |
| <b>Number of holders</b>          | 14253         | 3137        | 2405         | 14322 |
| <b>Land area in hectare</b>       | 14760         | 1335        | 1209         | 17304 |
| Number of Male holders            | 11986         | 2930        | 2228         | 12055 |
| Land area in Hectare              | 12734         | 1223        | 1124         | 15081 |
| Average area / male holder        | 1.06          | 0.42        | 0.50         | 1.25  |
| Number of Female holders          | 2267          | 207         | 177          | 2267  |
| Land area in hectare              | 2026          | *           | 85           | 2223  |
| Average area / female holder      | 0.89          | *           | 0.48         | 0.98  |
| <b>Number of Parcels</b>          | 37791         | 3137        | 2405         | 44967 |
| <b>Average area / parcel</b>      | 0.39          | 0.43        | 0.50         | 0.38  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3     |

Amaro special wereda Table 7.7.13 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 24635         | 1947        | 1743         | 24635 |
| <b>Number of holders</b>          | 25363         | 1947        | 1775         | 25427 |
| <b>Land area in hectare</b>       | 17260         | 557         | 476          | 18293 |
| Number of Male holders            | 22377         | 1854        | 1747         | 22441 |
| Land area in Hectare              | 16084         | 540         | 473          | 17097 |
| Average area / male holder        | 0.72          | 0.29        | 0.27         | 0.76  |
| Number of Female holders          | 2986          | *           | *            | 2986  |
| Land area in hectare              | 1176          | *           | *            | 1196  |
| Average area / female holder      | 0.39          | *           | *            | 0.40  |
| <b>Number of Parcels</b>          | 47008         | 1947        | 1775         | 50447 |
| <b>Average area / parcel</b>      | 0.37          | 0.29        | 0.27         | 0.36  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

Burji special wereda Table 7.7.14 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 7932          | 554         | 531          | 7974  |
| <b>Number of holders</b>          | 8095          | 554         | 531          | 8151  |
| <b>Land area in hectare</b>       | 9501          | 213         | 105          | 9819  |
| Number of Male holders            | 6613          | 531         | 479          | 6669  |
| Land area in Hectare              | 8534          | 211         | 104          | 8849  |
| Average area / male holder        | 1.29          | 0.40        | 0.22         | 1.33  |
| Number of Female holders          | 1482          | *           | 51           | 1482  |
| Land area in hectare              | 967           | *           | *            | 970   |
| Average area / female holder      | 0.65          | *           | *            | 0.65  |
| <b>Number of Parcels</b>          | 22430         | 554         | 531          | 23446 |
| <b>Average area / parcel</b>      | 0.42          | 0.38        | 0.20         | 0.42  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3     |

Konso special wereda Table 7.7.15 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 34155         | 3579        | 1841         | 34599 |
| <b>Number of holders</b>          | 34411         | 3579        | 1841         | 34855 |
| <b>Land area in hectare</b>       | 25764         | 841         | 144          | 26748 |
| Number of Male holders            | 28970         | 2652        | 1258         | 29307 |
| Land area in Hectare              | 23688         | 714         | 126          | 24527 |
| Average area / male holder        | 0.82          | 0.27        | 0.10         | 0.84  |
| Number of Female holders          | 5441          | 927         | 583          | 5548  |
| Land area in hectare              | 2076          | 127         | *            | 2221  |
| Average area / female holder      | 0.38          | 0.14        | *            | 0.40  |
| <b>Number of Parcels</b>          | 91392         | 3579        | 1841         | 97382 |
| <b>Average area / parcel</b>      | 0.28          | 0.23        | 0.08         | 0.27  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3     |

Derashe special wereda Table 7.7.16 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 21696         | 1983        | 1142         | 21828 |
| <b>Number of holders</b>          | 21768         | 1983        | 1142         | 21936 |
| <b>Land area in hectare</b>       | 20533         | 822         | 242          | 21597 |
| Number of Male holders            | 19571         | 1814        | 1080         | 19706 |
| Land area in Hectare              | 19365         | 781         | 242          | 20389 |
| Average area / male holder        | 0.99          | 0.43        | 0.22         | 1.03  |
| Number of Female holders          | 2197          | *           | *            | 2230  |
| Land area in hectare              | 1168          | *           | *            | 1209  |
| Average area / female holder      | 0.53          | *           | *            | 0.54  |
| <b>Number of Parcels</b>          | 50920         | 1983        | 1142         | 53824 |
| <b>Average area / parcel</b>      | 0.40          | 0.41        | 0.21         | 0.40  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

Daworo zone Table 7.7.17 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 72123         | 3512        | 17199        | 72918  |
| <b>Number of holders</b>          | 72813         | 3628        | 17199        | 74024  |
| <b>Land area in hectare</b>       | 54541         | *           | 6626         | 63717  |
| Number of Male holders            | 53236         | 3266        | 15700        | 54144  |
| Land area in Hectare              | 44082         | *           | 6208         | 52829  |
| Average area / male holder        | 0.83          | *           | 0.40         | 0.98   |
| Number of Female holders          | 19577         | 362         | 1498         | 19880  |
| Land area in hectare              | 10459         | *           | 418          | 10888  |
| Average area / female holder      | 0.53          | *           | 0.28         | 0.55   |
| <b>Number of Parcels</b>          | 94941         | 3628        | 17199        | 115595 |
| <b>Average area / parcel</b>      | 0.57          | *           | 0.39         | 0.55   |
| <b>Number of parcels / holder</b> | 1             | 1           | 1            | 2      |

Basketo special wereda Table 7.7.18 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 9300          | 902         | 1575         | 9353  |
| <b>Number of holders</b>          | 9442          | 902         | 1575         | 9525  |
| <b>Land area in hectare</b>       | 7146          | 180         | 463          | 7789  |
| Number of Male holders            | 8047          | 806         | 1474         | 8093  |
| Land area in Hectare              | 6533          | 172         | 443          | 7149  |
| Average area / male holder        | 0.81          | 0.21        | 0.30         | 0.88  |
| Number of Female holders          | 1396          | 96          | 101          | 1432  |
| Land area in hectare              | 612           | 8           | 20           | 640   |
| Average area / female holder      | 0.44          | 0.08        | 0.20         | 0.45  |
| <b>Number of Parcels</b>          | 18613         | 902         | 1575         | 21052 |
| <b>Average area / parcel</b>      | 0.38          | 0.20        | 0.29         | 0.37  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

Konta special wereda Table 7.7.19 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 15258         | 503         | 4019         | 15543 |
| <b>Number of holders</b>          | 15342         | 503         | 4049         | 15711 |
| <b>Land area in hectare</b>       | 13269         | 188         | 1679         | 15136 |
| Number of Male holders            | 11570         | 476         | 3472         | 11888 |
| Land area in Hectare              | 11150         | 184         | 1468         | 12802 |
| Average area / male holder        | 0.96          | 0.39        | 0.42         | 1.08  |
| Number of Female holders          | 3772          | *           | 577          | 3823  |
| Land area in hectare              | 2119          | *           | 211          | 2335  |
| Average area / female holder      | 0.56          | *           | 0.37         | 0.61  |
| <b>Number of Parcels</b>          | 19624         | 503         | 4049         | 24023 |
| <b>Average area / parcel</b>      | 0.68          | 0.37        | 0.41         | 0.63  |
| <b>Number of parcels / holder</b> | 1             | 1           | 1            | 2     |

Silte zone Table 7.7.20 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |        |
|-----------------------------------|---------------|-------------|--------------|--------|
|                                   | Land owned    | Land rented | Other tenure | All    |
| <b>Number of households</b>       | 127000        | 15104       | 14551        | 127330 |
| <b>Number of holders</b>          | 130725        | 15301       | 14729        | 132772 |
| <b>Land area in hectare</b>       | 116328        | 6874        | 5293         | 128495 |
| Number of Male holders            | 84402         | 13130       | 11374        | 86449  |
| Land area in Hectare              | 85477         | 6324        | 4207         | 96008  |
| Average area / male holder        | 1.01          | 0.48        | 0.37         | 1.11   |
| Number of Female holders          | 46323         | 2171        | 3355         | 46323  |
| Land area in hectare              | 30851         | *           | 1086         | 32487  |
| Average area / female holder      | 0.67          | *           | 0.32         | 0.70   |
| <b>Number of Parcels</b>          | 309740        | 15301       | 14729        | 342175 |
| <b>Average area / parcel</b>      | 0.38          | 0.45        | 0.36         | 0.38   |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 3      |

Alaba special wereda Table 7.7.21 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 30651         | 3082        | 2676         | 30784 |
| <b>Number of holders</b>          | 31582         | 3237        | 2728         | 32076 |
| <b>Land area in hectare</b>       | 29850         | 1039        | 928          | 31817 |
| Number of Male holders            | 23011         | 2988        | 2199         | 23505 |
| Land area in Hectare              | 23560         | 1014        | 711          | 25285 |
| Average area / male holder        | 1.02          | 0.34        | 0.32         | 1.08  |
| Number of Female holders          | 8571          | 250         | 529          | 8571  |
| Land area in hectare              | 6290          | *           | *            | 6532  |
| Average area / female holder      | 0.73          | *           | *            | 0.76  |
| <b>Number of Parcels</b>          | 60084         | 3237        | 2728         | 65612 |
| <b>Average area / parcel</b>      | 0.50          | 0.32        | 0.34         | 0.48  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |



Gambella Region Table 7.8 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 31154         | 3504        | 2259         | 32499 |
| <b>Number of holders</b>          | 32875         | 3628        | 2290         | 34532 |
| <b>Land area in hectare</b>       | 16414         | 779         | 422          | 17615 |
| Number of Male holders            | 25481         | 3297        | 2034         | 27010 |
| Land area in Hectare              | 14161         | 736         | 360          | 15257 |
| Average area / male holder        | 0.56          | 0.22        | 0.18         | 0.56  |
| Number of Female holders          | 7395          | 331         | 256          | 7522  |
| Land area in hectare              | 2254          | 43          | *            | 2358  |
| Average area / female holder      | 0.30          | 0.13        | *            | 0.31  |
| <b>Number of Parcels</b>          | 66633         | 3628        | 2290         | 74016 |
| <b>Average area / parcel</b>      | 0.25          | 0.21        | 0.18         | 0.24  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

Zone 1 zone Table 7.8.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 15750         | 793         | 538          | 16003 |
| <b>Number of holders</b>          | 16857         | 793         | 568          | 17201 |
| <b>Land area in hectare</b>       | 5874          | *           | 90           | 6006  |
| Number of Male holders            | 13210         | 686         | 448          | 13554 |
| Land area in Hectare              | 4918          | *           | *            | 5042  |
| Average area / male holder        | 0.37          | *           | *            | 0.37  |
| Number of Female holders          | 3647          | *           | *            | 3647  |
| Land area in hectare              | 956           | *           | *            | 965   |
| Average area / female holder      | 0.26          | *           | *            | 0.26  |
| <b>Number of Parcels</b>          | 31559         | 793         | 568          | 32648 |
| <b>Average area / parcel</b>      | 0.19          | *           | 0.16         | 0.18  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

Zone 2 zone Table 7.8.2 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 15404         | 2711        | 1721         | 16497 |
| <b>Number of holders</b>          | 16019         | 2835        | 1721         | 17331 |
| <b>Land area in hectare</b>       | 10541         | 736         | 332          | 11609 |
| Number of Male holders            | 12270         | 2612        | 1586         | 13456 |
| Land area in Hectare              | 9243          | 696         | 276          | 10215 |
| Average area / male holder        | 0.75          | 0.27        | 0.17         | 0.76  |
| Number of Female holders          | 3748          | 223         | 135          | 3875  |
| Land area in hectare              | 1298          | 40          | *            | 1394  |
| Average area / female holder      | 0.35          | 0.18        | *            | 0.36  |
| <b>Number of Parcels</b>          | 35074         | 2835        | 1721         | 41368 |
| <b>Average area / parcel</b>      | 0.30          | 0.26        | 0.19         | 0.28  |
| <b>Number of parcels / holder</b> | 2             | 1           | 1            | 2     |

Harari Region Table 7.9 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 14686         | 1154        | 973          | 14733 |
| <b>Number of holders</b>          | 14738         | 1154        | 973          | 14785 |
| <b>Land area in hectare</b>       | 10025         | 303         | 244          | 10572 |
| Number of Male holders            | 12727         | 1026        | 923          | 12747 |
| Land area in Hectare              | 9073          | 271         | 242          | 9586  |
| Average area / male holder        | 0.71          | 0.26        | 0.26         | 0.75  |
| Number of Female holders          | 2012          | 128         | *            | 2038  |
| Land area in hectare              | 953           | *           | *            | 987   |
| Average area / female holder      | 0.47          | *           | *            | 0.48  |
| <b>Number of Parcels</b>          | 44762         | 1154        | 973          | 46851 |
| <b>Average area / parcel</b>      | 0.22          | 0.26        | 0.25         | 0.23  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3     |

Addis Ababa City Administration Table 7.10 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 15011         | 4998        | 3873         | 16257 |
| <b>Number of holders</b>          | 15557         | 5174        | 4380         | 17692 |
| <b>Land area in hectare</b>       | 21779         | 6205        | 2952         | 30936 |
| Number of Male holders            | 11492         | 4900        | 3624         | 13268 |
| Land area in Hectare              | 17483         | 5988        | 2559         | 26030 |
| Average area / male holder        | 1.52          | 1.22        | 0.71         | 1.96  |
| Number of Female holders          | 4065          | 274         | 757          | 4423  |
| Land area in hectare              | 4296          | 217         | 393          | 4906  |
| Average area / female holder      | 1.06          | 0.79        | 0.52         | 1.11  |
| <b>Number of Parcels</b>          | 42251         | 5174        | 4380         | 60373 |
| <b>Average area / parcel</b>      | 0.52          | 1.20        | 0.67         | 0.51  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3     |

Zone 3 zone Table 7.10.1 Distribution of Households, Holders, Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 10296         | 3226        | 2166         | 10793 |
| <b>Number of holders</b>          | 10769         | 3303        | 2301         | 11498 |
| <b>Land area in hectare</b>       | 14453         | 3682        | 1592         | 19727 |
| Number of Male holders            | 8017          | 3076        | 1850         | 8528  |
| Land area in Hectare              | 11849         | 3522        | 1428         | 16799 |
| Average area / male holder        | 1.48          | 1.14        | 0.77         | 1.97  |
| Number of Female holders          | 2751          | 226         | 451          | 2971  |
| Land area in hectare              | 2604          | 159         | *            | 2929  |
| Average area / female holder      | 0.95          | 0.70        | *            | 0.99  |
| <b>Number of Parcels</b>          | 27964         | 3303        | 2301         | 38257 |
| <b>Average area / parcel</b>      | 0.52          | 1.11        | 0.69         | 0.52  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3     |

Zone 6 zone Table 7.10.2 Distribution of Households, Holders, Land area and Parcels  
by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 4715          | 1772        | 1707         | 5464  |
| <b>Number of holders</b>          | 4788          | 1872        | 2080         | 6193  |
| <b>Land area in hectare</b>       | 7325          | 2524        | 1359         | 11208 |
| Number of Male holders            | 3474          | 1824        | 1774         | 4741  |
| Land area in Hectare              | 5634          | 2466        | 1131         | 9231  |
| Average area / male holder        | 1.62          | 1.35        | 0.64         | 1.95  |
| Number of Female holders          | 1314          | *           | 306          | 1452  |
| Land area in hectare              | 1692          | *           | *            | 1977  |
| Average area / female holder      | 1.29          | *           | *            | 1.36  |
| <b>Number of Parcels</b>          | 14287         | 1872        | 2080         | 22117 |
| <b>Average area / parcel</b>      | 0.51          | 1.35        | 0.65         | 0.51  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 4     |

Dire Dawa Administrative council Table 7.11 Distribution of Households, Holders,  
Land area and Parcels by Tenure system

| Items                             | Tenure system |             |              |       |
|-----------------------------------|---------------|-------------|--------------|-------|
|                                   | Land owned    | Land rented | Other tenure | All   |
| <b>Number of households</b>       | 16273         | 262         | 525          | 16298 |
| <b>Number of holders</b>          | 16352         | 262         | 525          | 16377 |
| <b>Land area in hectare</b>       | 9679          | *           | *            | 9860  |
| Number of Male holders            | 13566         | 207         | 466          | 13566 |
| Land area in Hectare              | 8766          | *           | *            | 8940  |
| Average area / male holder        | 0.65          | *           | *            | 0.66  |
| Number of Female holders          | 2786          | *           | *            | 2811  |
| Land area in hectare              | 913           | *           | *            | 921   |
| Average area / female holder      | 0.33          | *           | *            | 0.33  |
| <b>Number of Parcels</b>          | 49065         | 262         | 525          | 49826 |
| <b>Average area / parcel</b>      | 0.20          | *           | *            | 0.20  |
| <b>Number of parcels / holder</b> | 3             | 1           | 1            | 3     |

Ethiopia Table 8. Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |         |           |          |           |
|-------------------|---------------|-----------|---------|-----------|----------|-----------|
|                   | Male          |           | Female  |           | Both     |           |
| Holding size (HA) | Number        | Area (HA) | Number  | Area (HA) | Number   | Area (HA) |
| Under 0.10        | 403237        | 19843     | 373327  | 16180     | 776564   | 36023     |
| 0.10 – 0.50       | 2011584       | 611567    | 755625  | 206252    | 2767209  | 817819    |
| 0.51 – 1.00       | 2234033       | 1645282   | 453987  | 323737    | 2688020  | 1969019   |
| 1.01 – 2.00       | 2564029       | 3652708   | 319126  | 444204    | 2883156  | 4096913   |
| 2.01 – 5.00       | 1428558       | 4068319   | 132659  | 380272    | 1561217  | 4448592   |
| 5.01 – 10.00      | 94663         | 586233    | 7213    | 43204     | 101876   | 629437    |
| Over 10           | 4801          | 53410     | *       | *         | 5573     | 62987     |
| All               | 8740906       | 10637361  | 2042710 | 1423428   | 10783616 | 12060789  |

Tigray Region Table 8.1 Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 17409         | 674       | 22074  | 868       | 39483  | 1543      |
| 0.10 – 0.50       | 103709        | 34361     | 69038  | 20561     | 172747 | 54922     |
| 0.51 – 1.00       | 158936        | 118012    | 42624  | 29409     | 201560 | 147422    |
| 1.01 – 2.00       | 156189        | 221484    | 19797  | 27110     | 175986 | 248594    |
| 2.01 – 5.00       | 67576         | 184080    | 4302   | 11244     | 71878  | 195324    |
| 5.01 – 10.00      | 2711          | 17134     | -      | -         | 2711   | 17134     |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 506780        | 578593    | 157834 | 89192     | 664615 | 667785    |

West Tigray zone Table 8. 1.1 Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2145          | 95        | 882    | *         | 3027   | 108       |
| 0.10 – 0.50       | 13529         | 4513      | 7176   | 2227      | 20704  | 6740      |
| 0.51 – 1.00       | 26657         | 20126     | 9277   | 6676      | 35933  | 26802     |
| 1.01 – 2.00       | 34944         | 50198     | 8104   | 11438     | 43047  | 61635     |
| 2.01 – 5.00       | 15652         | 42890     | 1674   | 4701      | 17327  | 47591     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 94129         | 126546    | 27112  | 25055     | 121241 | 151600    |

Central Tigray zone Table 8.1.2 Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2820          | 101       | 4954   | 222       | 7773   | 323       |
| 0.10 – 0.50       | 34560         | 11935     | 24148  | 7385      | 58708  | 19320     |
| 0.51 – 1.00       | 53717         | 39114     | 13844  | 9446      | 67562  | 48560     |
| 1.01 – 2.00       | 48335         | 67128     | 5477   | 7106      | 53812  | 74235     |
| 2.01 – 5.00       | 15946         | 41266     | *      | *         | 16333  | 42139     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 155639        | 161575    | 48811  | 25032     | 204450 | 186607    |

**East Tigray zone Table 8.1.3 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 3173          | 104       | 2758   | 112       | 5931   | 217       |
| 0.10 – 0.50       | 28060         | 8907      | 20510  | 5973      | 48571  | 14879     |
| 0.51 – 1.00       | 29299         | 21305     | 7488   | 5050      | 36788  | 26354     |
| 1.01 – 2.00       | 15659         | 20563     | 652    | 733       | 16311  | 21297     |
| 2.01 – 5.00       | *             | *         | *      | *         | *      | *         |
| 5.01 – 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 78507         | 56880     | 31814  | 12933     | 110321 | 69812     |

**South Tigray zone Table 8.1.4 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 8124          | 342       | 11822  | 479       | 19946  | 821       |
| 0.10 – 0.50       | 24229         | 7858      | 13209  | 3876      | 37438  | 11734     |
| 0.51 – 1.00       | 38339         | 29038     | 9758   | 6731      | 48096  | 35769     |
| 1.01 – 2.00       | 41452         | 60747     | 3751   | 5204      | 45203  | 65951     |
| 2.01 – 5.00       | 25963         | 72761     | 1606   | 4118      | 27569  | 76879     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 138774        | 174586    | 40145  | 20408     | 178920 | 194994    |

**North West Tigray zone Table 8. 1..5 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1148          | 31        | 1659   | 42        | 2807   | 74        |
| 0.10 – 0.50       | 3331          | 1149      | 3995   | 1100      | 7326   | 2249      |
| 0.51 – 1.00       | 10924         | 8430      | 2257   | 1507      | 13181  | 9937      |
| 1.01 – 2.00       | 15799         | 22848     | 1814   | 2628      | 17612  | 25476     |
| 2.01 – 5.00       | 7701          | 21161     | *      | *         | 7927   | 21649     |
| 5.01 – 10.00      | 749           | 4578      | -      | -         | 749    | 4578      |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 39732         | 59006     | 9951   | 5765      | 49683  | 64771     |

**Afar Region Table 8.2 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 9802          | 283       | 2649   | 66        | 12452  | 349       |
| 0.10 – 0.50       | 2647          | 792       | 470    | 114       | 3117   | 907       |
| 0.51 – 1.00       | 3753          | 2786      | 360    | 275       | 4113   | 3061      |
| 1.01 – 2.00       | 4730          | 6660      | 660    | 915       | 5389   | 7575      |
| 2.01 – 5.00       | 2813          | 8384      | 372    | 1127      | 3185   | 9511      |
| 5.01 – 10.00      | 123           | 719       | *      | *         | 128    | 756       |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 23902         | 20042     | 4516   | 2534      | 28418  | 22576     |

Zone 1 zone Table 8.2.1 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 910           | 32        | 462    | 11        | 1372   | 43        |
| 0.10 – 0.50       | 1196          | 392       | 175    | 46        | 1371   | 438       |
| 0.51 – 1.00       | 2156          | 1634      | 212    | 162       | 2368   | 1796      |
| 1.01 – 2.00       | 2679          | 3736      | 487    | 682       | 3166   | 4417      |
| 2.01 – 5.00       | 1445          | 4092      | 301    | 934       | 1746   | 5026      |
| 5.01 – 10.00      | *             | *         | *      | *         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 8438          | 10210     | 1642   | 1871      | 10080  | 12081     |

Zone 3 zone Table 8.2.2 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 8892          | 251       | 2187   | 55        | 11080  | 306       |
| 0.10 – 0.50       | 1450          | 401       | 295    | 69        | 1745   | 469       |
| 0.51 – 1.00       | 1597          | 1152      | *      | *         | 1745   | 1265      |
| 1.01 – 2.00       | 2051          | 2925      | *      | *         | 2224   | 3158      |
| 2.01 – 5.00       | 1368          | 4292      | *      | *         | 1438   | 4485      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 15464         | 9832      | 2874   | 663       | 18338  | 10495     |

Amhara Region Table 8. 3 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |         |           |
|-------------------|---------------|-----------|--------|-----------|---------|-----------|
|                   | Male          |           | Female |           | Both    |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number  | Area (HA) |
| Under 0.10        | 112558        | 4174      | 155443 | 6221      | 268000  | 10395     |
| 0.10 – 0.50       | 343817        | 106402    | 197059 | 49412     | 540876  | 155814    |
| 0.51 – 1.00       | 585252        | 439904    | 99793  | 72283     | 685044  | 512187    |
| 1.01 – 2.00       | 886045        | 1277311   | 77863  | 110619    | 963908  | 1387930   |
| 2.01 – 5.00       | 521591        | 1455318   | 31894  | 89164     | 553485  | 1544481   |
| 5.01 – 10.00      | 15918         | 97899     | -      | -         | 15918   | 97899     |
| Over 10           | -             | -         | -      | -         | -       | -         |
| All               | 2465181       | 3381007   | 562052 | 327698    | 3027233 | 3708705   |

North Gondar zone Table 8.3.1 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 12092         | 493       | 19062  | 660       | 31154  | 1153      |
| 0.10 – 0.50       | 33195         | 10095     | 25237  | 5962      | 58432  | 16057     |
| 0.51 – 1.00       | 65825         | 49729     | 9827   | 7033      | 75652  | 56762     |
| 1.01 – 2.00       | 124333        | 183959    | 11015  | 15241     | 135348 | 199200    |
| 2.01 – 5.00       | 102923        | 295325    | 7090   | 19074     | 110013 | 314399    |
| 5.01 – 10.00      | 4102          | 25280     | -      | -         | 4102   | 25280     |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 342470        | 564881    | 72232  | 47971     | 414701 | 612851    |

South Gonder zone Table 8.3.2 Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 10994         | 398       | 14668  | 625       | 25661  | 1024      |
| 0.10 – 0.50       | 33904         | 10830     | 21587  | 5563      | 55492  | 16393     |
| 0.51 – 1.00       | 71423         | 54378     | 14945  | 11010     | 86368  | 65388     |
| 1.01 – 2.00       | 138958        | 201545    | 8813   | 12565     | 147771 | 214110    |
| 2.01 – 5.00       | 61978         | 168494    | 2773   | 7377      | 64751  | 175872    |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 317649        | 438186    | 62786  | 37141     | 380435 | 475327    |

North Wolo zone Table 8.3.3 Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 9502          | 403       | 17769  | 635       | 27271  | 1037      |
| 0.10 – 0.50       | 66105         | 21779     | 26759  | 7462      | 92864  | 29241     |
| 0.51 – 1.00       | 79559         | 57463     | 11582  | 7567      | 91142  | 65030     |
| 1.01 – 2.00       | 61289         | 83203     | 5396   | 7613      | 66685  | 90816     |
| 2.01 – 5.00       | 21954         | 61170     | *      | *         | 22816  | 63210     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 239288        | 229288    | 62368  | 25317     | 301656 | 254606    |

South Wolo zone Table 8.3.4 Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 18833         | 795       | 24321  | 1064      | 43154  | 1859      |
| 0.10 – 0.50       | 77061         | 24289     | 44128  | 11298     | 121190 | 35588     |
| 0.51 – 1.00       | 121634        | 89488     | 19576  | 14423     | 141211 | 103911    |
| 1.01 – 2.00       | 137757        | 194202    | 8605   | 11657     | 146361 | 205859    |
| 2.01 – 5.00       | 41336         | 103606    | *      | *         | 41761  | 104510    |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 397448        | 416709    | 97054  | 39346     | 494503 | 456055    |

North Shewa(Amhara) zone Table 8.3.5 Distribution of Holders and Area by Holding size and Sex of holder

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 9711          | 302       | 13839  | 404       | 23550  | 706       |
| 0.10 – 0.50       | 30329         | 10214     | 15340  | 4307      | 45669  | 14521     |
| 0.51 – 1.00       | 71297         | 53805     | 14463  | 10895     | 85760  | 64700     |
| 1.01 – 2.00       | 108063        | 155204    | 12475  | 17551     | 120538 | 172755    |
| 2.01 – 5.00       | 66076         | 190144    | 5933   | 15987     | 72009  | 206132    |
| 5.01 – 10.00      | 1896          | 11602     | -      | -         | 1896   | 11602     |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 287373        | 421272    | 62050  | 49145     | 349423 | 470417    |

East Gojam zone Table 8.3.6 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 15319         | 654       | 25741  | 1232      | 41060  | 1886      |
| 0.10 – 0.50       | 33432         | 9618      | 20834  | 4675      | 54266  | 14294     |
| 0.51 – 1.00       | 62224         | 47997     | 11782  | 8001      | 74005  | 55997     |
| 1.01 – 2.00       | 118802        | 173340    | 12656  | 18078     | 131457 | 191417    |
| 2.01 – 5.00       | 81214         | 223417    | 4190   | 11968     | 85403  | 235385    |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 312339        | 462688    | 75202  | 43954     | 387540 | 506642    |

West Gojam zone Table 8.1.7 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 20608         | 549       | 19543  | 853       | 40151  | 1402      |
| 0.10 – 0.50       | 31412         | 8700      | 21160  | 4664      | 52571  | 13364     |
| 0.51 – 1.00       | 52682         | 41582     | 11189  | 8645      | 63870  | 50227     |
| 1.01 – 2.00       | 114382        | 165304    | 11354  | 16966     | 125736 | 182270    |
| 2.01 – 5.00       | 87360         | 241586    | 6638   | 20740     | 93998  | 262326    |
| 5.01 – 10.00      | 4037          | 26285     | -      | -         | 4037   | 26285     |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 310480        | 484006    | 69884  | 51868     | 380364 | 535874    |

Waghamera zone Table 8. 1.8 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1437          | 67        | 4130   | 144       | 5568   | 211       |
| 0.10 – 0.50       | 7470          | 2489      | 5432   | 1395      | 12902  | 3883      |
| 0.51 – 1.00       | 20310         | 15369     | 2505   | 1742      | 22815  | 17111     |
| 1.01 – 2.00       | 23533         | 33500     | 1559   | 2182      | 25091  | 35683     |
| 2.01 – 5.00       | 9132          | 24898     | *      | *         | 9206   | 25060     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 62171         | 78106     | 13700  | 5626      | 75871  | 83732     |

Agewawie zone Table 8.3.9 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 10573         | 373       | 10516  | 433       | 21089  | 806       |
| 0.10 – 0.50       | 19476         | 4948      | 11922  | 2630      | 31399  | 7578      |
| 0.51 – 1.00       | 20121         | 15419     | 1446   | 1143      | 21567  | 16562     |
| 1.01 – 2.00       | 41487         | 62652     | 4637   | 6744      | 46123  | 69397     |
| 2.01 – 5.00       | 42703         | 128178    | 3517   | 9755      | 46220  | 137933    |
| 5.01 – 10.00      | 1928          | 11891     | -      | -         | 1928   | 11891     |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 136286        | 223461    | 32039  | 20705     | 168325 | 244167    |



**Oromia zone Table 8.3.10 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 3488          | 140       | 5855   | 170       | 9343   | 311       |
| 0.10 – 0.50       | 11432         | 3440      | 4660   | 1454      | 16092  | 4894      |
| 0.51 – 1.00       | 20177         | 14675     | 2477   | 1824      | 22654  | 16499     |
| 1.01 – 2.00       | 17443         | 24402     | 1353   | 2022      | 18796  | 26423     |
| 2.01 – 5.00       | 6916          | 18499     | 392    | 1155      | 7308   | 19654     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 59677         | 62410     | 14738  | 6625      | 74414  | 69035     |

**Oromia Region Table 8.4 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |         |           |
|-------------------|---------------|-----------|--------|-----------|---------|-----------|
|                   | Male          |           | Female |           | Both    |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number  | Area (HA) |
| Under 0.10        | 124564        | 6476      | 119462 | 5007      | 244026  | 11483     |
| 0.10 – 0.50       | 709747        | 222477    | 208089 | 57343     | 917836  | 279819    |
| 0.51 – 1.00       | 862054        | 637804    | 181960 | 130805    | 1044014 | 768609    |
| 1.01 – 2.00       | 1075094       | 1535353   | 154697 | 216085    | 1229791 | 1751437   |
| 2.01 – 5.00       | 675814        | 1976495   | 81251  | 238894    | 757065  | 2215389   |
| 5.01 – 10.00      | 67282         | 417506    | 6172   | 35908     | 73454   | 453414    |
| Over 10           | 4311          | 47638     | *      | *         | 5082    | 57216     |
| All               | 3518866       | 4843748   | 752403 | 693619    | 4271269 | 5537367   |

**West Wellega zone Table 8. 4.1 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2511          | 169       | 1874   | 92        | 4385   | 262       |
| 0.10 – 0.50       | 49352         | 16440     | 7138   | 1806      | 56489  | 18246     |
| 0.51 – 1.00       | 84607         | 63448     | 14094  | 10234     | 98701  | 73683     |
| 1.01 – 2.00       | 112951        | 159136    | 12186  | 16096     | 125137 | 175232    |
| 2.01 – 5.00       | 41355         | 112759    | 2550   | 6962      | 43905  | 119721    |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 292035        | 362431    | 37841  | 35191     | 329876 | 397621    |

**East Wellega zone Table 8.4.2 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 7595          | 359       | 5093   | 219       | 12688  | 578       |
| 0.10 – 0.50       | 28832         | 9068      | 12380  | 3472      | 41212  | 12541     |
| 0.51 – 1.00       | 42401         | 31716     | 9136   | 6792      | 51537  | 38508     |
| 1.01 – 2.00       | 79119         | 117281    | 9617   | 13953     | 88735  | 131235    |
| 2.01 – 5.00       | 74455         | 211544    | 3943   | 11949     | 78398  | 223493    |
| 5.01 – 10.00      | 5212          | 32312     | *      | *         | 5944   | 36957     |
| Over 10           | *             | *         | *      | *         | *      | *         |
| All               | 237920        | 405407    | 41114  | 43479     | 279034 | 448886    |

Illibabor zone Table 8.4.3 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 3820          | 185       | 5072   | 318       | 8892   | 503       |
| 0.10 – 0.50       | 19247         | 6407      | 9795   | 2625      | 29041  | 9032      |
| 0.51 – 1.00       | 44997         | 33415     | 7708   | 5529      | 52705  | 38944     |
| 1.01 – 2.00       | 67846         | 97254     | 5540   | 7245      | 73386  | 104499    |
| 2.01 – 5.00       | 31169         | 85299     | 1038   | 2617      | 32207  | 87916     |
| 5.01 – 10.00      | 1643          | 9563      | -      | -         | 1643   | 9563      |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 168721        | 232124    | 29153  | 18333     | 197873 | 250457    |

Jimma zone Table 8.4.4 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 6692          | 443       | 11213  | 546       | 17906  | 990       |
| 0.10 – 0.50       | 53460         | 18508     | 27337  | 6868      | 80798  | 25376     |
| 0.51 – 1.00       | 98064         | 74762     | 22128  | 15889     | 120192 | 90651     |
| 1.01 – 2.00       | 167150        | 236194    | 12223  | 16527     | 179373 | 252720    |
| 2.01 – 5.00       | 65863         | 179667    | 5766   | 15445     | 71629  | 195113    |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 392568        | 516627    | 78667  | 55276     | 471235 | 571903    |

West Shewa zone Table 8.4.5 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 5966          | 335       | 10069  | 393       | 16035  | 728       |
| 0.10 – 0.50       | 33885         | 10125     | 17068  | 4451      | 50953  | 14575     |
| 0.51 – 1.00       | 55994         | 41994     | 15267  | 11484     | 71261  | 53478     |
| 1.01 – 2.00       | 94471         | 142005    | 16688  | 24269     | 111159 | 166274    |
| 2.01 – 5.00       | 71117         | 209804    | 8608   | 25873     | 79725  | 235677    |
| 5.01 – 10.00      | 9250          | 56741     | *      | *         | 9987   | 61417     |
| Over 10           | 1405          | 15199     | -      | -         | 1405   | 15199     |
| All               | 272087        | 476203    | 68437  | 71146     | 340524 | 547348    |

North Shewa (Oromia) zone Table 8.4.6 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 6346          | 281       | 5132   | 252       | 11478  | 533       |
| 0.10 – 0.50       | 21601         | 7039      | 8502   | 2625      | 30104  | 9664      |
| 0.51 – 1.00       | 29209         | 21884     | 8800   | 6367      | 38010  | 28250     |
| 1.01 – 2.00       | 58018         | 84192     | 8822   | 12988     | 66840  | 97180     |
| 2.01 – 5.00       | 70886         | 216387    | 10870  | 31741     | 81755  | 248128    |
| 5.01 – 10.00      | 11664         | 70632     | *      | *         | 12489  | 74780     |
| Over 10           | *             | *         | *      | *         | *      | *         |
| All               | 198290        | 406551    | 43512  | 65250     | 241802 | 471801    |

East Shewa zone Table 8.4.7 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 12111         | 705       | 7594   | 313       | 19705  | 1018      |
| 0.10 – 0.50       | 49612         | 16064     | 17333  | 5933      | 66945  | 21997     |
| 0.51 – 1.00       | 56147         | 41117     | 22020  | 15725     | 78167  | 56841     |
| 1.01 – 2.00       | 80650         | 114946    | 15139  | 21227     | 95789  | 136173    |
| 2.01 – 5.00       | 61354         | 187031    | 10201  | 29026     | 71555  | 216057    |
| 5.01 – 10.00      | 4988          | 33784     | -      | -         | 4988   | 33784     |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 265459        | 400666    | 72287  | 72224     | 337746 | 472891    |

Arsi zone Table 8.4.8 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 16424         | 796       | 17159  | 695       | 33583  | 1492      |
| 0.10 – 0.50       | 81005         | 24346     | 18694  | 4981      | 99698  | 29327     |
| 0.51 – 1.00       | 86968         | 63901     | 20612  | 15236     | 107579 | 79138     |
| 1.01 – 2.00       | 115581        | 163206    | 32526  | 45697     | 148107 | 208903    |
| 2.01 – 5.00       | 103636        | 314245    | 17474  | 52745     | 121110 | 366989    |
| 5.01 – 10.00      | 10496         | 66365     | *      | *         | 12259  | 75965     |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 414526        | 637139    | 108227 | 128955    | 522753 | 766093    |

West Harerge zone Table 8. 4.9 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 9094          | 456       | 8681   | 327       | 17775  | 783       |
| 0.10 – 0.50       | 74029         | 23427     | 16108  | 4489      | 90137  | 27917     |
| 0.51 – 1.00       | 98242         | 72647     | 15215  | 10522     | 113457 | 83168     |
| 1.01 – 2.00       | 63376         | 86429     | 6456   | 7886      | 69832  | 94314     |
| 2.01 – 5.00       | 16382         | 45634     | *      | *         | 17987  | 49425     |
| 5.01 – 10.00      | *             | *         | *      | *         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 261525        | 231068    | 48869  | 31519     | 310394 | 262587    |

East Harerge zone Table 8.4.10 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 22489         | 1284      | 9812   | 448       | 32301  | 1732      |
| 0.10 – 0.50       | 162841        | 50554     | 29326  | 7972      | 192168 | 58526     |
| 0.51 – 1.00       | 115301        | 82387     | 11888  | 7777      | 127189 | 90164     |
| 1.01 – 2.00       | 48552         | 65245     | 2359   | 2852      | 50911  | 68097     |
| 2.01 – 5.00       | 8745          | 21682     | *      | *         | 9464   | 23159     |
| 5.01 – 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 357929        | 221152    | 54105  | 20525     | 412033 | 241678    |

Bale zone Table 8.4.11 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 6204          | 249       | 23085  | 823       | 29288  | 1072      |
| 0.10 - 0.50       | 33865         | 10456     | 14925  | 4163      | 48790  | 14619     |
| 0.51 - 1.00       | 48086         | 36128     | 13143  | 9441      | 61229  | 45569     |
| 1.01 - 2.00       | 73358         | 105216    | 13558  | 19263     | 86916  | 124478    |
| 2.01 - 5.00       | 69236         | 219410    | 11172  | 36565     | 80408  | 255975    |
| 5.01 - 10.00      | 17222         | 106606    | *      | *         | 18316  | 113333    |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 248564        | 484534    | 76977  | 76982     | 325540 | 561515    |

Borena zone Table 8.4.12 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 13270         | 663       | 9091   | 332       | 22361  | 995       |
| 0.10 - 0.50       | 42124         | 12045     | 7308   | 1978      | 49432  | 14023     |
| 0.51 - 1.00       | 27938         | 19517     | 5716   | 3950      | 33654  | 23467     |
| 1.01 - 2.00       | 24451         | 35164     | 3030   | 4079      | 27481  | 39243     |
| 2.01 - 5.00       | 8538          | 22814     | 987    | 2500      | 9525   | 25315     |
| 5.01 - 10.00      | 558           | 3101      | *      | *         | 774    | 4708      |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 116933        | 94010     | 26348  | 14446     | 143281 | 108457    |

South West Shewa zone Table 8. 4.13 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2486          | 137       | 1675   | 103       | 4161   | 240       |
| 0.10 - 0.50       | 19854         | 6265      | 8621   | 2369      | 28475  | 8634      |
| 0.51 - 1.00       | 28182         | 21963     | 6772   | 4947      | 34954  | 26910     |
| 1.01 - 2.00       | 52058         | 76698     | 11281  | 16616     | 63339  | 93314     |
| 2.01 - 5.00       | 38539         | 109410    | 3907   | 10746     | 42446  | 120156    |
| 5.01 - 10.00      | 3316          | 21229     | -      | -         | 3316   | 21229     |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 144435        | 235701    | 32256  | 34781     | 176691 | 270482    |

Guji zone Table 8.4.14 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 9557          | 414       | 3913   | 146       | 13469  | 559       |
| 0.10 - 0.50       | 40042         | 11733     | 13553  | 3610      | 53595  | 15343     |
| 0.51 - 1.00       | 45920         | 32923     | 9461   | 6913      | 55381  | 39836     |
| 1.01 - 2.00       | 37514         | 52387     | 5271   | 7388      | 42785  | 59776     |
| 2.01 - 5.00       | 14538         | 40809     | 2414   | 7456      | 16952  | 48264     |
| 5.01 - 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 147876        | 140135    | 34611  | 25513     | 182487 | 165648    |

**Somali Region Table 8.5 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 7785          | 183       | 5491   | 104       | 13276  | 287       |
| 0.10 – 0.50       | 15479         | 5218      | 4987   | 1408      | 20466  | 6626      |
| 0.51 – 1.00       | 26731         | 19529     | 3687   | 2759      | 30418  | 22287     |
| 1.01 – 2.00       | 26219         | 37026     | 2706   | 3601      | 28925  | 40627     |
| 2.01 – 5.00       | 10440         | 30334     | 1028   | 2375      | 11468  | 32709     |
| 5.01 – 10.00      | 1079          | 6873      | -      | -         | 1079   | 6873      |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 87732         | 99163     | 17900  | 10246     | 105632 | 109409    |

**Shinele zone Table 8.5.1 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1924          | 50        | 972    | 22        | 2896   | 72        |
| 0.10 – 0.50       | 1269          | 387       | 257    | 75        | 1526   | 462       |
| 0.51 – 1.00       | 921           | 641       | 32     | 22        | 953    | 663       |
| 1.01 – 2.00       | 517           | 683       | 42     | 54        | 559    | 737       |
| 2.01 – 5.00       | 33            | *         | -      | -         | 33     | *         |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 4673          | 1900      | 1303   | 173       | 5976   | 2073      |

**Jijiga zone Table 8.5.2 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 559           | *         | 1201   | 23        | 1760   | 37        |
| 0.10 – 0.50       | 8161          | 2896      | 2447   | 693       | 10608  | 3588      |
| 0.51 – 1.00       | 20900         | 15508     | 2609   | 1976      | 23509  | 17483     |
| 1.01 – 2.00       | 23523         | 33367     | 2188   | 2894      | 25711  | 36261     |
| 2.01 – 5.00       | 9858          | 28797     | 905    | 2077      | 10763  | 30874     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 63935         | 86248     | 9349   | 7662      | 73285  | 93909     |

**Liben zone Table 8.5.3 Distribution of Holders and Area by Holding size and Sex of holder**

|                   | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
| Holding size (HA) | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 5302          | 118       | 3318   | 60        | 8620   | 178       |
| 0.10 – 0.50       | 6049          | 1935      | 2283   | 640       | 8332   | 2576      |
| 0.51 – 1.00       | 4909          | 3380      | 1046   | 761       | 5956   | 4141      |
| 1.01 – 2.00       | 2179          | 2977      | 476    | 653       | 2655   | 3629      |
| 2.01 – 5.00       | 549           | 1447      | *      | *         | 672    | 1745      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 19124         | 11014     | 7248   | 2412      | 26371  | 13426     |

Benishangul Gumuz region Table 8.6 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 6201          | 290       | 5441   | 296       | 11642  | 586       |
| 0.10 – 0.50       | 19742         | 5952      | 10514  | 2850      | 30256  | 8802      |
| 0.51 – 1.00       | 24320         | 18114     | 5539   | 3942      | 29859  | 22056     |
| 1.01 – 2.00       | 34224         | 49150     | 3540   | 4989      | 37764  | 54139     |
| 2.01 – 5.00       | 21754         | 62940     | 657    | 1617      | 22412  | 64556     |
| 5.01 – 10.00      | 1645          | 10442     | *      | *         | 1871   | 11754     |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 107886        | 146888    | 25917  | 15006     | 133803 | 161894    |

Metekel zone Table 8.6.1 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 3854          | 141       | 1757   | 89        | 5612   | 231       |
| 0.10 – 0.50       | 6738          | 1965      | 2111   | 496       | 8849   | 2461      |
| 0.51 – 1.00       | 8152          | 6096      | 1418   | 978       | 9570   | 7074      |
| 1.01 – 2.00       | 12308         | 18307     | 1172   | 1663      | 13480  | 19970     |
| 2.01 – 5.00       | 10878         | 32081     | *      | *         | 11233  | 32955     |
| 5.01 – 10.00      | 714           | 4898      | -      | -         | 714    | 4898      |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 42644         | 63488     | 6814   | 4101      | 49458  | 67588     |

Asosa zone Table 8. 6.2 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1928          | 132       | 3489   | 197       | 5417   | 329       |
| 0.10 – 0.50       | 10542         | 3142      | 7750   | 2158      | 18293  | 5300      |
| 0.51 – 1.00       | 12312         | 9190      | 3616   | 2580      | 15928  | 11769     |
| 1.01 – 2.00       | 16288         | 22658     | 1664   | 2295      | 17952  | 24954     |
| 2.01 – 5.00       | 6052          | 16482     | *      | *         | 6118   | 16614     |
| 5.01 – 10.00      | *             | *         | *      | *         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 47337         | 52772     | 16745  | 8232      | 64082  | 61004     |

Kemeshi zone Table 8.6.3 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 418           | 17        | 195    | 10        | 613    | 27        |
| 0.10 – 0.50       | 2461          | 846       | 652    | 195       | 3114   | 1041      |
| 0.51 – 1.00       | 3856          | 2829      | 505    | 384       | 4361   | 3213      |
| 1.01 – 2.00       | 5628          | 8185      | 704    | 1031      | 6332   | 9216      |
| 2.01 – 5.00       | 4824          | 14377     | 236    | 610       | 5060   | 14987     |
| 5.01 – 10.00      | 716           | 4375      | *      | *         | 782    | 4818      |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 17904         | 30629     | 2358   | 2673      | 20263  | 33302     |

**SN NPR Table 8.7 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |         |           |
|-------------------|---------------|-----------|--------|-----------|---------|-----------|
|                   | Male          |           | Female |           | Both    |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number  | Area (HA) |
| Under 0.10        | 116722        | 7379      | 57446  | 3405      | 174168  | 10784     |
| 0.10 – 0.50       | 792511        | 229286    | 258540 | 72751     | 1051051 | 302037    |
| 0.51 – 1.00       | 555414        | 396530    | 117670 | 82599     | 673084  | 479129    |
| 1.01 – 2.00       | 371059        | 511566    | 58659  | 79256     | 429718  | 590822    |
| 2.01 – 5.00       | 123649        | 335548    | 12376  | 33396     | 136025  | 368944    |
| 5.01 – 10.00      | 4509          | 26585     | *      | *         | 5112    | 31138     |
| Over 10           | *             | *         | -      | -         | *       | *         |
| All               | 1963966       | 1508108   | 505295 | 275960    | 2469261 | 1784068   |

**Gurage zone Table 8.7.1 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 3366          | 220       | 4888   | 263       | 8254   | 483       |
| 0.10 – 0.50       | 63130         | 19377     | 33155  | 9697      | 96285  | 29075     |
| 0.51 – 1.00       | 54600         | 39050     | 19750  | 14163     | 74350  | 53213     |
| 1.01 – 2.00       | 45029         | 61804     | 11255  | 14771     | 56283  | 76575     |
| 2.01 – 5.00       | 14758         | 40854     | 3295   | 9509      | 18053  | 50363     |
| 5.01 – 10.00      | *             | *         | *      | *         | 1069   | 6637      |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 181701        | 165595    | 72593  | 50752     | 254295 | 216347    |

**Hadiya zone Table 8. 7.2 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2157          | 137       | 962    | *         | 3119   | 203       |
| 0.10 – 0.50       | 35655         | 11475     | 15078  | 4857      | 50733  | 16332     |
| 0.51 – 1.00       | 52173         | 38338     | 12562  | 9445      | 64735  | 47782     |
| 1.01 – 2.00       | 47994         | 67998     | 7060   | 9536      | 55054  | 77533     |
| 2.01 – 5.00       | 18281         | 49083     | 2312   | 6349      | 20594  | 55432     |
| 5.01 – 10.00      | -             | -         | *      | *         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 156261        | 167030    | 38219  | 31884     | 194480 | 198914    |

**Kembata Tembaro zone Table 8.7.3 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 6349          | 335       | 1276   | 87        | 7625   | 422       |
| 0.10 – 0.50       | 41281         | 12275     | 12450  | 3351      | 53731  | 15626     |
| 0.51 – 1.00       | 29225         | 21311     | 6275   | 4378      | 35500  | 25689     |
| 1.01 – 2.00       | 11245         | 14613     | 3148   | 4235      | 14393  | 18848     |
| 2.01 – 5.00       | 1734          | 4997      | *      | *         | 1990   | 5728      |
| 5.01 – 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 89833         | 53531     | 23406  | 12782     | 113238 | 66313     |

Sidama zone Table 8.7.4 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 42913         | 3051      | 12576  | 850       | 55489  | 3901      |
| 0.10 - 0.50       | 247893        | 68613     | 53821  | 14110     | 301714 | 82724     |
| 0.51 - 1.00       | 109256        | 74830     | 13484  | 9063      | 122740 | 83893     |
| 1.01 - 2.00       | 31427         | 40727     | *      | *         | 33029  | 42665     |
| 2.01 - 5.00       | 5867          | 15770     | -      | -         | 5867   | 15770     |
| 5.01 - 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 437355        | 202992    | 81483  | 25962     | 518838 | 228954    |

Gedio zone Table 8.7.5 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 21385         | 1264      | 10162  | 538       | 31546  | 1802      |
| 0.10 - 0.50       | 65316         | 16364     | 15631  | 3828      | 80948  | 20192     |
| 0.51 - 1.00       | 17237         | 11946     | 3399   | 2368      | 20637  | 14314     |
| 1.01 - 2.00       | 5799          | 7305      | 1209   | 1584      | 7008   | 8888      |
| 2.01 - 5.00       | *             | *         | *      | *         | *      | *         |
| 5.01 - 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 110116        | 37836     | 30684  | 8967      | 140800 | 46803     |

Wolayita zone Table 8. 7.6 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 11462         | 688       | 4834   | 286       | 16296  | 974       |
| 0.10 - 0.50       | 93309         | 26756     | 30956  | 9249      | 124265 | 36005     |
| 0.51 - 1.00       | 55596         | 38576     | 14520  | 10112     | 70116  | 48688     |
| 1.01 - 2.00       | 30068         | 40485     | 8095   | 11481     | 38164  | 51966     |
| 2.01 - 5.00       | 10321         | 28061     | *      | *         | 10896  | 29299     |
| 5.01 - 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 201287        | 137502    | 58980  | 32365     | 260267 | 169867    |

South Omo zone Table 8.7.7 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2558          | 137       | 2342   | 130       | 4900   | 267       |
| 0.10 - 0.50       | 21488         | 6294      | 9248   | 2422      | 30735  | 8715      |
| 0.51 - 1.00       | 19798         | 14247     | 2439   | 1650      | 22236  | 15897     |
| 1.01 - 2.00       | 14096         | 19689     | 619    | 845       | 14715  | 20535     |
| 2.01 - 5.00       | 5504          | 15736     | *      | *         | 5587   | 15903     |
| 5.01 - 10.00      | *             | *         | *      | *         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 63716         | 57819     | 14839  | 5787      | 78555  | 63606     |



Sheka zone Table 8.7.8 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1098          | 57        | 858    | 42        | 1956   | 99        |
| 0.10 - 0.50       | 8435          | 2601      | 1824   | 494       | 10259  | 3094      |
| 0.51 - 1.00       | 8587          | 6209      | 1116   | 763       | 9704   | 6972      |
| 1.01 - 2.00       | 5907          | 8418      | 777    | 1025      | 6684   | 9442      |
| 2.01 - 5.00       | 1799          | 4748      | 214    | 500       | 2013   | 5248      |
| 5.01 - 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 25991         | 22978     | 4789   | 2824      | 30780  | 25802     |

Keffa zone Table 8.7.9 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 3814          | 220       | 3990   | 226       | 7804   | 446       |
| 0.10 - 0.50       | 30096         | 9138      | 10156  | 2845      | 40252  | 11983     |
| 0.51 - 1.00       | 35837         | 26985     | 5342   | 3808      | 41179  | 30793     |
| 1.01 - 2.00       | 32478         | 45439     | 4317   | 5947      | 36796  | 51386     |
| 2.01 - 5.00       | 16549         | 44978     | 1322   | 3711      | 17872  | 48689     |
| 5.01 - 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 120178        | 135534    | 25128  | 16537     | 145306 | 152071    |

Gao Gofa zone Table 8. 7.10 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 5105          | 265       | 3750   | 173       | 8855   | 438       |
| 0.10 - 0.50       | 70996         | 22021     | 16825  | 4733      | 87821  | 26753     |
| 0.51 - 1.00       | 68041         | 48542     | 10015  | 6578      | 78056  | 55120     |
| 1.01 - 2.00       | 58370         | 80772     | 3580   | 4680      | 61950  | 85451     |
| 2.01 - 5.00       | 18360         | 49688     | *      | *         | 18960  | 51057     |
| 5.01 - 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 221442        | 204641    | 34769  | 17532     | 256211 | 222173    |

Benchi Maji zone Table 8.7.11 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 7378          | 479       | 3295   | 218       | 10673  | 697       |
| 0.10 - 0.50       | 43687         | 12713     | 16982  | 4643      | 60669  | 17357     |
| 0.51 - 1.00       | 20728         | 14474     | 4073   | 2792      | 24801  | 17266     |
| 1.01 - 2.00       | 8644          | 11415     | 1513   | 2215      | 10157  | 13630     |
| 2.01 - 5.00       | 1393          | 3553      | -      | -         | 1393   | 3553      |
| 5.01 - 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 81830         | 42634     | 25863  | 9869      | 107693 | 52503     |

Yem special wereda Table 8.7.12 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 291           | 15        | 255    | 14        | 546    | 28        |
| 0.10 – 0.50       | 1478          | 458       | 509    | 126       | 1987   | 584       |
| 0.51 – 1.00       | 3663          | 2767      | 587    | 436       | 4250   | 3203      |
| 1.01 – 2.00       | 4644          | 6641      | 679    | 988       | 5323   | 7629      |
| 2.01 – 5.00       | 1957          | 5089      | 237    | 659       | 2193   | 5748      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 12055         | 15081     | 2267   | 2223      | 14322  | 17304     |

Amaro special wereda Table 8.7.13 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 522           | 33        | 248    | 16        | 770    | 49        |
| 0.10 – 0.50       | 10309         | 3170      | 2062   | 594       | 12371  | 3764      |
| 0.51 – 1.00       | 6934          | 4776      | 493    | 335       | 7427   | 5111      |
| 1.01 – 2.00       | 3525          | 4604      | 183    | 251       | 3708   | 4854      |
| 2.01 – 5.00       | 890           | 2516      | -      | -         | 890    | 2516      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 22441         | 17097     | 2986   | 1196      | 25427  | 18293     |

Burji special wereda Table 8. 7.14 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 222           | 11        | 214    | 12        | 436    | 23        |
| 0.10 – 0.50       | 865           | 288       | 493    | 126       | 1358   | 415       |
| 0.51 – 1.00       | 2162          | 1607      | 462    | 322       | 2624   | 1929      |
| 1.01 – 2.00       | 2048          | 2923      | 248    | 355       | 2296   | 3278      |
| 2.01 – 5.00       | 1295          | 3575      | 66     | 154       | 1361   | 3729      |
| 5.01 – 10.00      | 77            | 445       | -      | -         | 77     | 445       |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 6669          | 8849      | 1482   | 970       | 8151   | 9819      |

Konso special wereda Table 8.7.15 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1514          | 82        | 850    | 46        | 2364   | 129       |
| 0.10 – 0.50       | 10146         | 3110      | 3050   | 873       | 13196  | 3983      |
| 0.51 – 1.00       | 9242          | 6612      | 1426   | 949       | 10668  | 7562      |
| 1.01 – 2.00       | 5966          | 8341      | *      | *         | 6137   | 8556      |
| 2.01 – 5.00       | 2380          | 5972      | *      | *         | 2431   | 6109      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 29307         | 24527     | 5548   | 2221      | 34855  | 26748     |

**Derashe special wereda Table 8.7.16 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 747           | 39        | 673    | 29        | 1420   | 68        |
| 0.10 – 0.50       | 5574          | 1688      | 774    | 187       | 6348   | 1874      |
| 0.51 – 1.00       | 5609          | 4061      | 480    | 368       | 6089   | 4430      |
| 1.01 – 2.00       | 5384          | 7544      | 203    | 309       | 5587   | 7853      |
| 2.01 – 5.00       | 2220          | 6015      | *      | *         | 2321   | 6331      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 19706         | 20389     | 2230   | 1209      | 21936  | 21597     |

**Daworo zone Table 8.7.17 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2479          | 147       | 3083   | 192       | 5563   | 338       |
| 0.10 – 0.50       | 17434         | 4994      | 9643   | 2599      | 27077  | 7593      |
| 0.51 – 1.00       | 15102         | 11027     | 3686   | 2746      | 18787  | 13773     |
| 1.01 – 2.00       | 12210         | 17393     | 2727   | 3491      | 14937  | 20884     |
| 2.01 – 5.00       | 6740          | 18131     | 741    | 1861      | 7481   | 19991     |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 54144         | 52829     | 19880  | 10888     | 74024  | 63717     |

**Basketo special wereda Table 8. 7.18 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 256           | 17        | 216    | 15        | 472    | 31        |
| 0.10 – 0.50       | 2505          | 801       | 717    | 207       | 3222   | 1009      |
| 0.51 – 1.00       | 2858          | 2075      | 376    | 252       | 3234   | 2327      |
| 1.01 – 2.00       | 1986          | 2736      | 123    | 166       | 2109   | 2902      |
| 2.01 – 5.00       | 460           | 1219      | -      | -         | 460    | 1219      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 8093          | 7149      | 1432   | 640       | 9525   | 7789      |

**Konta special wereda Table 8.7.19 Distribution of Holders and Area by Holding size and Sex of holder**

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 363           | 22        | 730    | 46        | 1092   | 68        |
| 0.10 – 0.50       | 2983          | 896       | 1680   | 481       | 4663   | 1377      |
| 0.51 – 1.00       | 3057          | 2243      | 602    | 405       | 3659   | 2648      |
| 1.01 – 2.00       | 4217          | 6069      | 586    | 802       | 4803   | 6871      |
| 2.01 – 5.00       | 1217          | 3232      | 225    | 601       | 1442   | 3833      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 11888         | 12802     | 3823   | 2335      | 15711  | 15136     |

Silte zone Table 8.7.20 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2330          | 143       | 2137   | 152       | 4467   | 295       |
| 0.10 – 0.50       | 15877         | 4858      | 19951  | 6269      | 35829  | 11127     |
| 0.51 – 1.00       | 27321         | 20663     | 13826  | 9741      | 41147  | 30404     |
| 1.01 – 2.00       | 31447         | 44488     | 8849   | 11932     | 40296  | 56420     |
| 2.01 – 5.00       | 9473          | 25855     | 1560   | 4393      | 11034  | 30248     |
| 5.01 – 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 86449         | 96008     | 46323  | 32487     | 132772 | 128495    |

Alaba special wereda Table 8.7.21 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 414           | 17        | *      | *         | 520    | 23        |
| 0.10 – 0.50       | 4054          | 1396      | 3536   | 1058      | 7590   | 2455      |
| 0.51 – 1.00       | 8389          | 6190      | 2757   | 1924      | 11146  | 8114      |
| 1.01 – 2.00       | 8575          | 12162     | 1716   | 2492      | 10291  | 14654     |
| 2.01 – 5.00       | 2073          | 5519      | 455    | 1053      | 2528   | 6572      |
| 5.01 – 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 23505         | 25285     | 8571   | 6532      | 32076  | 31817     |

Gambella Region Table 8. 8 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 4060          | 205       | 1566   | 77        | 5626   | 283       |
| 0.10 – 0.50       | 12483         | 3644      | 4636   | 1179      | 17119  | 4823      |
| 0.51 – 1.00       | 6535          | 4635      | 963    | 636       | 7498   | 5271      |
| 1.01 – 2.00       | 3076          | 4070      | 356    | 467       | 3432   | 4536      |
| 2.01 – 5.00       | 786           | 2129      | -      | -         | 786    | 2129      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 27010         | 15257     | 7522   | 2358      | 34532  | 17615     |

Zone1 zone Table 8.8.1 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | *             | *         | 921    | 47        | 4002   | 192       |
| 0.10 – 0.50       | 6913          | 1986      | 2246   | 519       | 9159   | 2504      |
| 0.51 – 1.00       | 2838          | 1897      | *      | *         | 3181   | 2116      |
| 1.01 – 2.00       | 637           | 787       | *      | *         | 775    | 967       |
| 2.01 – 5.00       | *             | *         | -      | -         | *      | *         |
| 5.01 – 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 13554         | 5042      | 3647   | 965       | 17201  | 6006      |

Zone 2 zone Table 8.8.2 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 980           | 60        | 645    | 30        | 1625   | 90        |
| 0.10 – 0.50       | 5569          | 1659      | 2391   | 660       | 7960   | 2319      |
| 0.51 – 1.00       | 3697          | 2738      | 620    | 417       | 4318   | 3154      |
| 1.01 – 2.00       | 2438          | 3283      | 219    | 287       | 2657   | 3570      |
| 2.01 – 5.00       | 701           | 1902      | -      | -         | 701    | 1902      |
| 5.01 – 10.00      | *             | *         | -      | -         | *      | *         |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 13456         | 10215     | 3875   | 1394      | 17331  | 11609     |

Harari Region Table 8.9 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 426           | 23        | 433    | 23        | 859    | 45        |
| 0.10 – 0.50       | 4494          | 1310      | 796    | 241       | 5291   | 1551      |
| 0.51 – 1.00       | 4111          | 2940      | 579    | 414       | 4690   | 3353      |
| 1.01 – 2.00       | 3409          | 4543      | 204    | 239       | 3613   | 4782      |
| 2.01 – 5.00       | 307           | 770       | *      | *         | 332    | 840       |
| 5.01 – 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 12747         | 9586      | 2038   | 987       | 14785  | 10572     |

Addis Ababa City Administration Table 8. 10 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 2592          | 106       | 2052   | 82        | 4644   | 187       |
| 0.10 – 0.50       | 2064          | 563       | 660    | 164       | 2725   | 727       |
| 0.51 – 1.00       | 1820          | 1384      | 293    | 232       | 2113   | 1616      |
| 1.01 – 2.00       | 1923          | 2837      | 483    | 711       | 2406   | 3548      |
| 2.01 – 5.00       | 3440          | 11346     | 727    | 2324      | 4167   | 13670     |
| 5.01 – 10.00      | 1348          | 8799      | 208    | 1393      | 1556   | 10193     |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 13268         | 26030     | 4423   | 4906      | 17692  | 30936     |

Zone 3 zone Table 8.10.1 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1719          | 68        | 1282   | 51        | 3001   | 119       |
| 0.10 – 0.50       | 1062          | 307       | 566    | 138       | 1627   | 445       |
| 0.51 – 1.00       | 1092          | 819       | 189    | 142       | 1281   | 961       |
| 1.01 – 2.00       | 1512          | 2195      | 408    | 594       | 1920   | 2789      |
| 2.01 – 5.00       | 2288          | 7556      | 427    | 1342      | 2715   | 8898      |
| 5.01 – 10.00      | 798           | 5117      | 99     | 662       | 897    | 5779      |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 8528          | 16799     | 2971   | 2929      | 11498  | 19727     |

Zone 6 zone Table 8.10.2 Distribution of Holders and Area by Holding size and Sex of holder

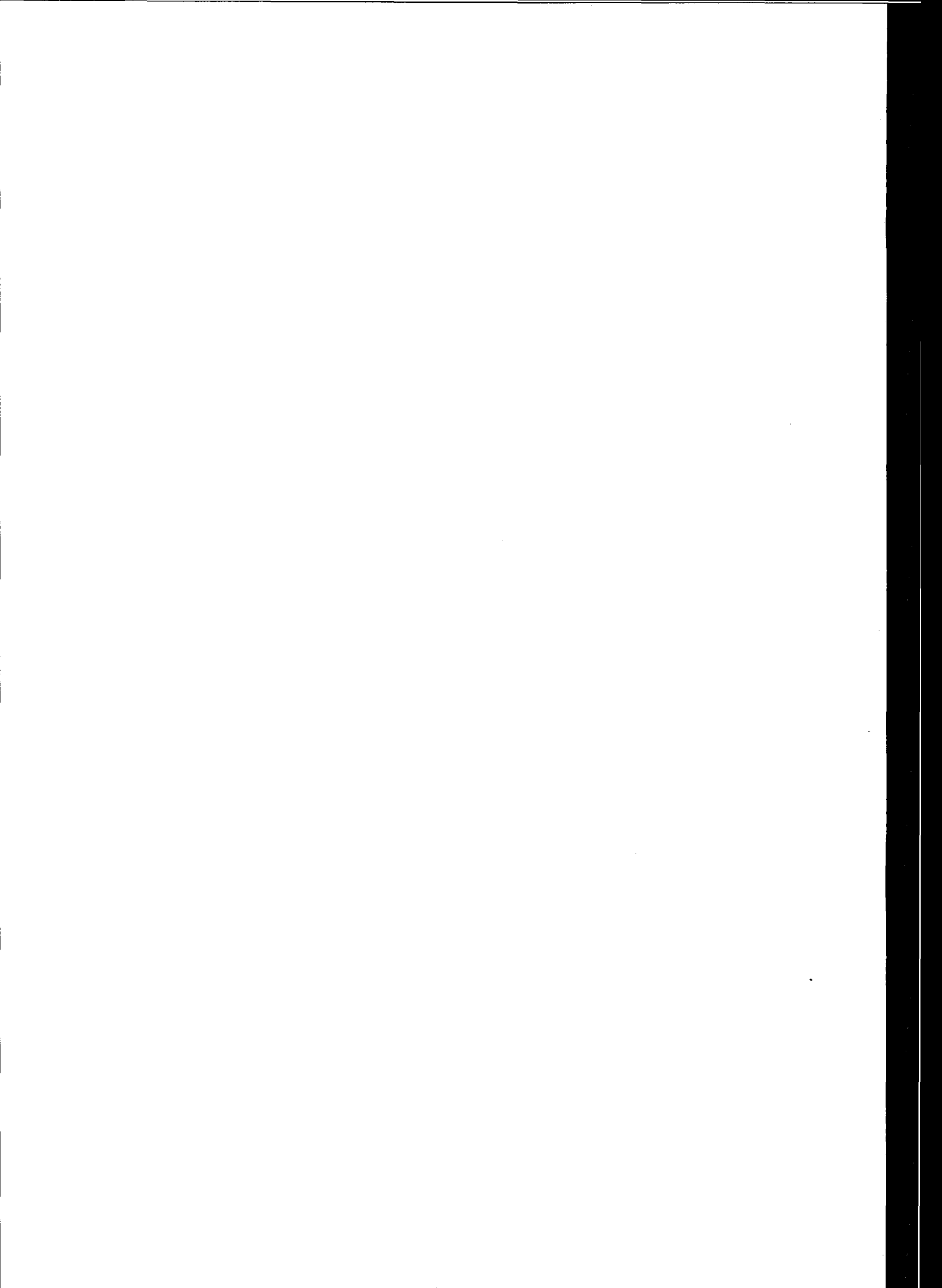
| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 873           | 37        | 770    | 31        | 1643   | 68        |
| 0.10 - 0.50       | 1003          | 255       | *      | *         | 1097   | 281       |
| 0.51 - 1.00       | 728           | 565       | *      | *         | 831    | 655       |
| 1.01 - 2.00       | 411           | 642       | 75     | 117       | 486    | 759       |
| 2.01 - 5.00       | 1152          | 3790      | 300    | 982       | 1452   | 4772      |
| 5.01 - 10.00      | 550           | 3682      | *      | *         | 659    | 4414      |
| Over 10           | *             | *         | -      | -         | *      | *         |
| All               | 4741          | 9231      | 1452   | 1977      | 6193   | 11208     |

Dire Dawa Administrative council Table 8.11 Distribution of Holders and Area by Holding size and Sex of holder

| Holding size (HA) | Sex of holder |           |        |           |        |           |
|-------------------|---------------|-----------|--------|-----------|--------|-----------|
|                   | Male          |           | Female |           | Both   |           |
|                   | Number        | Area (HA) | Number | Area (HA) | Number | Area (HA) |
| Under 0.10        | 1118          | 50        | 1269   | 31        | 2387   | 81        |
| 0.10 - 0.50       | 4891          | 1561      | 834    | 230       | 5726   | 1791      |
| 0.51 - 1.00       | 5107          | 3644      | 519    | 384       | 5627   | 4028      |
| 1.01 - 2.00       | 2062          | 2709      | 161    | 213       | 2223   | 2923      |
| 2.01 - 5.00       | 388           | 975       | *      | *         | 415    | 1038      |
| 5.01 - 10.00      | -             | -         | -      | -         | -      | -         |
| Over 10           | -             | -         | -      | -         | -      | -         |
| All               | 13566         | 8940      | 2811   | 921       | 16377  | 9860      |

## **APPENDIX I**

**NUMBER OF PLANNED AND ACTUALLY COVERED  
SAMPLING UNITS (EAs AND HOUSEHOLDS)**





**Appendix I. Number of Planned and Actually Covered Sampling Units(EAs & Households) of the 2003/4 (1996 E.C.) annual agricultural sample survey (Meher Season).**

| <b>Region</b> | <b>Stratum</b>        | <b>Enumeration Areas</b> |                | <b>Households</b> |                |
|---------------|-----------------------|--------------------------|----------------|-------------------|----------------|
|               | <b>Zone/Sp.wereda</b> | <b>Planned</b>           | <b>Covered</b> | <b>Planned</b>    | <b>Covered</b> |
| <b>Tigray</b> | North Western Tigray  | 32                       | 32             | 800               | 800            |
|               | Central Tigray        | 36                       | 36             | 900               | 900            |
|               | Eastern Tigray        | 32                       | 32             | 800               | 800            |
|               | Southern Tigray       | 36                       | 35             | 900               | 875            |
|               | Western Tigray        | 28                       | 27             | 700               | 675            |
|               | <b>Region Total</b>   | <b>164</b>               | <b>162</b>     | <b>4100</b>       | <b>4050</b>    |
| <b>Afar</b>   | Zone One              | 28                       | 28             | 700               | 683            |
|               | Zone Three            | 28                       | 28             | 700               | 697            |
|               | <b>Region Total</b>   | <b>56</b>                | <b>56</b>      | <b>1400</b>       | <b>1380</b>    |
| <b>Amhara</b> | North Gonder          | 40                       | 40             | 1000              | 1000           |
|               | South Gonder          | 40                       | 39             | 1000              | 975            |
|               | North Wello           | 40                       | 40             | 1000              | 1000           |
|               | South Wello           | 48                       | 48             | 1200              | 1199           |
|               | North Shewa           | 40                       | 40             | 1000              | 1000           |
|               | East Gojam            | 44                       | 44             | 1100              | 1100           |
|               | West Gojam            | 44                       | 44             | 1100              | 1100           |
|               | Wag Hemira            | 32                       | 32             | 800               | 775            |
|               | Awi                   | 36                       | 36             | 900               | 899            |
|               | Oromia                | 32                       | 32             | 800               | 800            |
|               | <b>Region Total</b>   | <b>396</b>               | <b>395</b>     | <b>9900</b>       | <b>9848</b>    |
| <b>Oromia</b> | West Wellega          | 40                       | 40             | 1000              | 1000           |
|               | East Wellega          | 36                       | 36             | 900               | 899            |
|               | Illubabor             | 36                       | 36             | 900               | 899            |
|               | 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              | 1098           |
|               | Bale                  | 36                       | 36             | 900               | 897            |
|               | Borena                | 36                       | 36             | 900               | 899            |
|               | South West Shewa      | 36                       | 36             | 900               | 900            |
|               | Guji                  | 36                       | 36             | 900               | 895            |
|               | <b>Region Total</b>   | <b>536</b>               | <b>536</b>     | <b>13400</b>      | <b>13387</b>   |

**Appendix I. Number of Planned and Actually Covered Sampling Units(EAs & Households)  
of the 2003/4 (1996 E.C.) annual agricultural Sample Survey (Meher Season).**

| Region                   | Stratum                 | Enumeration Areas |             | Households   |              |
|--------------------------|-------------------------|-------------------|-------------|--------------|--------------|
|                          | Zone/Sp.wereda          | Planned           | Covered     | Planned      | Covered      |
| <b>Somali</b>            | Shinile                 | 24                | 24          | 600          | 598          |
|                          | Jijiga                  | 32                | 32          | 800          | 800          |
|                          | Liben                   | 28                | 28          | 700          | 693          |
|                          | <b>Region Total</b>     | <b>84</b>         | <b>84</b>   | <b>2100</b>  | <b>2091</b>  |
| <b>Benishangul-Gumuz</b> | Metekel                 | 28                | 28          | 700          | 689          |
|                          | Asosa                   | 28                | 28          | 700          | 700          |
|                          | Kemashi                 | 28                | 28          | 700          | 694          |
|                          | <b>Region Total</b>     | <b>84</b>         | <b>84</b>   | <b>2100</b>  | <b>2083</b>  |
| <b>SNNP</b>              | 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          | 799          |
|                          | Wolayita                | 36                | 36          | 900          | 900          |
|                          | South Omo               | 32                | 32          | 800          | 800          |
|                          | Shaka                   | 28                | 28          | 700          | 700          |
|                          | Keffa                   | 32                | 32          | 800          | 799          |
|                          | Gamo_Gofa               | 36                | 36          | 900          | 899          |
|                          | Benchi_Maji             | 32                | 32          | 800          | 796          |
|                          | Yem Specia Wereda       | 24                | 24          | 600          | 600          |
|                          | Amaro Special W.        | 24                | 24          | 600          | 600          |
|                          | Burji Special Wereda    | 24                | 24          | 600          | 599          |
|                          | Konso Special Wereda.   | 24                | 24          | 600          | 598          |
|                          | Derashe Special Wereda. | 24                | 24          | 600          | 600          |
|                          | Dawro                   | 32                | 32          | 800          | 800          |
|                          | Basketo Special Wereda. | 24                | 24          | 600          | 600          |
|                          | Konta Special Wereda.   | 24                | 23          | 600          | 575          |
|                          | Siltie                  | 28                | 28          | 700          | 699          |
|                          | Alaba Special Wereda.   | 24                | 24          | 600          | 600          |
|                          | <b>Region Total</b>     | <b>624</b>        | <b>623</b>  | <b>15600</b> | <b>15564</b> |
| <b>Gambella</b>          | Zone One                | 28                | 16          | 700          | 399          |
|                          | Zone Two                | 28                | 28          | 700          | 700          |
|                          | <b>Region Total</b>     | <b>56</b>         | <b>44</b>   | <b>1400</b>  | <b>1099</b>  |
| <b>Harari</b>            | Harari                  | 24                | 24          | 600          | 598          |
| <b>Addis Ababa</b>       | Addis Ababa             | 24                | 24          | 600          | 600          |
| <b>Dire Dawa</b>         | Dire Dawa               | 24                | 24          | 600          | 600          |
| <b>Country Total</b>     |                         | <b>2072</b>       | <b>2056</b> | <b>51800</b> | <b>51300</b> |

## **APPENDIX II**

### **ESTIMATION PROCEDURES OF TOTALS, RATIOS AND SAMPLING ERRORS**



## APPENDIX II Estimation Procedures of Totals, Ratios and Sampling Errors

The following formulas were used to estimate total area of land under specific crop and Ratios of different characteristics in a stratum.

### 1. For estimating Total Area of Land:

$$\hat{A}_h = \sum_{i=1}^{n_h} W_{hi} \sum_{j=1}^{h_{hi}} a_{hij} = \sum_{i=1}^{n_h} W_{hi} a_{hi}$$

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

Where:

$h$  represents the stratum

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

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

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

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

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

$a_{hij}$  is the value of area for agricultural households  $j$ , in the  $i^{\text{th}}$  EA in the  $h^{\text{th}}$  stratum under a specific crop.

$a_{hi}$  is the sample total area for EA  $i$  in stratum  $h$ .

$\hat{A}_h$  estimate of total area in stratum  $h$ .

### 2. For estimating 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.

### 3. 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 area for 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 for 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.

#### 4. Coefficient of Variation (CV) of Estimates:

Coefficient of Variation (CV) in percentage of estimate of stratum total of area is given by:

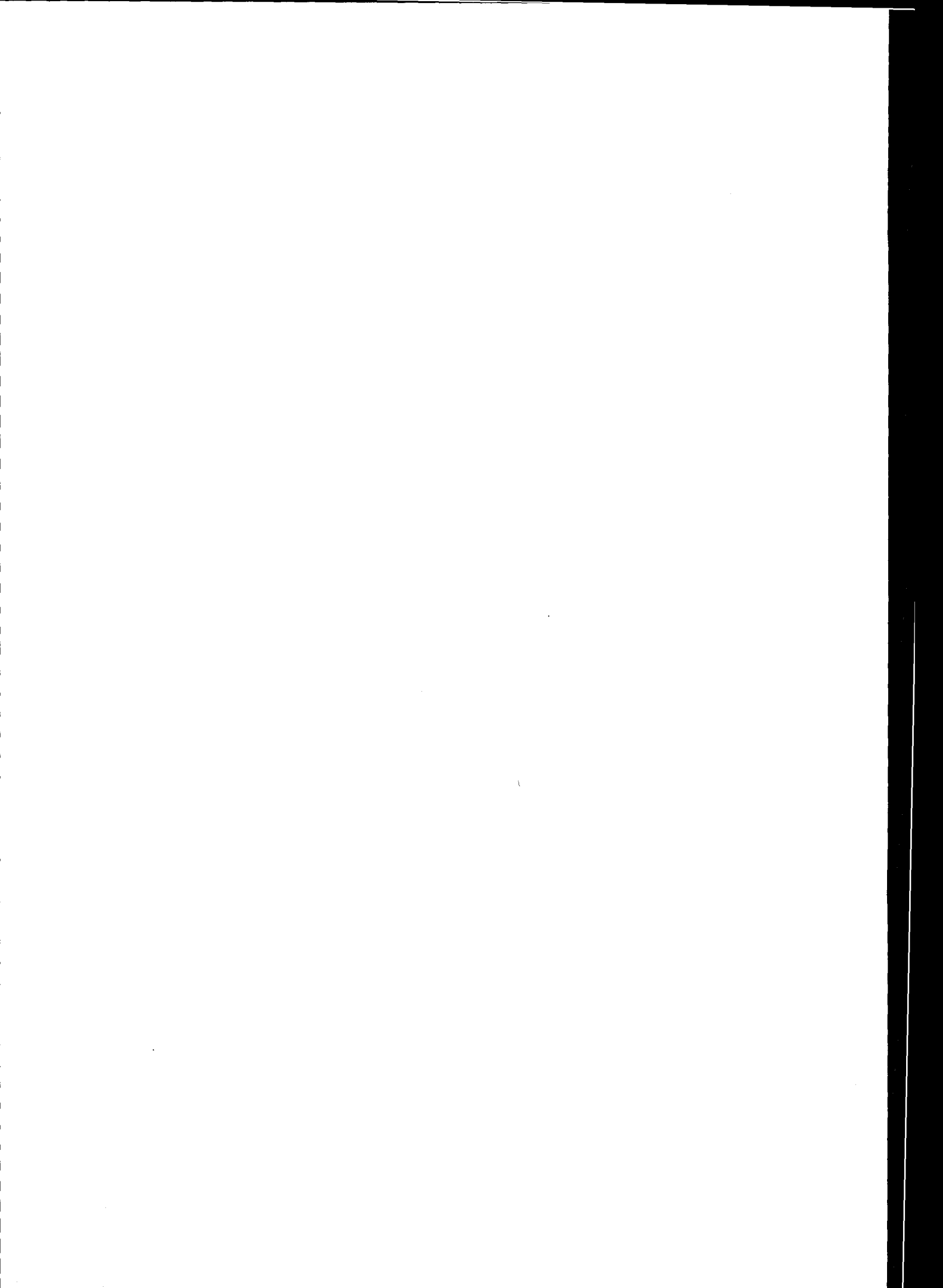
$$CV(\hat{A}_h) = \frac{\sqrt{Var(\hat{A}_h)}}{\hat{A}_h} * 100, CV(\hat{R}_h) = \frac{\sqrt{Var(\hat{R}_h)}}{\hat{R}_h} * 100$$

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

$$\hat{A}_h \pm 1.96 * SE(\hat{A}_h) \quad ,$$

Where  $SE(\hat{A}_h) = \sqrt{Var(\hat{A}_h)}$  is standard error of the estimate of the stratum total of area.

Estimates of standard error and confidence interval for the ratio estimate can also be calculated by adopting the above formulas.





## **APPENDIX III**

### **ESTIMATES OF STANDARD ERRORS WITH THE CORRESPONDING COEFFICIENT OF VARIATION**



Table 1 Standard Errors and Coefficient of variations for the Estimates of Holder and Area by type of Land use, 2003/4 (1996E.C)  
Agricultural Sample Survey.

National

| Land use By Size Of Holding           | Number of Holders |       |       |      | Holding Area in hectare |        |       |      |
|---------------------------------------|-------------------|-------|-------|------|-------------------------|--------|-------|------|
|                                       | Estimate          | S.E.  | C.V   | In % | Estimate                | S.E.   | C.V   | In % |
| <b>Holdings Under 0.10 Hectares</b>   |                   |       |       |      |                         |        |       |      |
| All                                   | 776564            | 22923 | 2.95  |      | 36023                   | 1149   | 3.19  |      |
| Land Under Temporary Crops            | 504984            | 17904 | 3.55  |      | 16768                   | 656    | 3.91  |      |
| Land Under Permanent Crops            | 294896            | 12976 | 4.40  |      | 7521                    | 434    | 5.77  |      |
| Grazing Land                          | -                 | -     | -     | -    | 1263                    | 144    | 11.40 |      |
| Fallow Land                           | -                 | -     | -     | -    | 1014                    | 104    | 10.24 |      |
| Wood Land                             | -                 | -     | -     | -    | 456                     | 102    | 22.37 |      |
| All Other land                        | -                 | -     | -     | -    | 9000                    | 445    | 4.94  |      |
| <b>Holdings of 0.10-0.50 Hectare</b>  |                   |       |       |      |                         |        |       |      |
| All                                   | 2767209           | 39132 | 1.41  |      | 817819                  | 11769  | 1.44  |      |
| Land Under Temporary Crops            | 2629159           | 38209 | 1.45  |      | 520166                  | 9161   | 1.76  |      |
| Land Under Permanent Crops            | 1757185           | 33588 | 1.91  |      | 144544                  | 4049   | 2.80  |      |
| Grazing Land                          | -                 | -     | -     | -    | 48355                   | 1984   | 4.10  |      |
| Fallow Land                           | -                 | -     | -     | -    | 50440                   | 2200   | 4.36  |      |
| Wood Land                             | -                 | -     | -     | -    | 8095                    | 472    | 5.83  |      |
| All Other land                        | -                 | -     | -     | -    | 46218                   | 1120   | 2.42  |      |
| <b>Holdings of 0.51-1.00 Hectare</b>  |                   |       |       |      |                         |        |       |      |
| All                                   | 2688020           | 35255 | 1.31  |      | 1969019                 | 26182  | 1.33  |      |
| Land Under Temporary Crops            | 2633549           | 35157 | 1.33  |      | 1435179                 | 21634  | 1.51  |      |
| Land Under Permanent Crops            | 1571483           | 29376 | 1.87  |      | 190159                  | 5806   | 3.05  |      |
| Grazing Land                          | -                 | -     | -     | -    | 122873                  | 4543   | 3.70  |      |
| Fallow Land                           | -                 | -     | -     | -    | 134211                  | 5471   | 4.08  |      |
| Wood Land                             | -                 | -     | -     | -    | 19417                   | 1066   | 5.49  |      |
| All Other land                        | -                 | -     | -     | -    | 67180                   | 1801   | 2.68  |      |
| <b>Holdings of 1.01-2.00 Hectare</b>  |                   |       |       |      |                         |        |       |      |
| All                                   | 2883156           | 35035 | 1.22  |      | 4096913                 | 51030  | 1.25  |      |
| Land Under Temporary Crops            | 2851363           | 34875 | 1.22  |      | 3162358                 | 42703  | 1.35  |      |
| Land Under Permanent Crops            | 1567713           | 30238 | 1.93  |      | 210823                  | 7953   | 3.77  |      |
| Grazing Land                          | -                 | -     | -     | -    | 295871                  | 9399   | 3.18  |      |
| Fallow Land                           | -                 | -     | -     | -    | 286690                  | 11496  | 4.01  |      |
| Wood Land                             | -                 | -     | -     | -    | 35268                   | 2074   | 5.88  |      |
| All Other land                        | -                 | -     | -     | -    | 105902                  | 3131   | 2.96  |      |
| <b>Holdings of 2.01-5.00 Hectare</b>  |                   |       |       |      |                         |        |       |      |
| All                                   | 1561217           | 33770 | 2.16  |      | 4448592                 | 101582 | 2.28  |      |
| Land Under Temporary Crops            | 1550202           | 33588 | 2.17  |      | 3403687                 | 84614  | 2.49  |      |
| Land Under Permanent Crops            | 795712            | 23845 | 3.00  |      | 115173                  | 6655   | 5.78  |      |
| Grazing Land                          | -                 | -     | -     | -    | 459532                  | 20841  | 4.54  |      |
| Fallow Land                           | -                 | -     | -     | -    | 336086                  | 18726  | 5.57  |      |
| Wood Land                             | -                 | -     | -     | -    | 35410                   | 2891   | 8.16  |      |
| All Other land                        | -                 | -     | -     | -    | 98704                   | 4125   | 4.18  |      |
| <b>Holdings of 5.01-10.00 Hectare</b> |                   |       |       |      |                         |        |       |      |
| All                                   | 101876            | 6983  | 6.85  |      | 629437                  | 45259  | 7.19  |      |
| Land Under Temporary Crops            | 101545            | 6981  | 6.87  |      | 402026                  | 28413  | 7.07  |      |
| Land Under Permanent Crops            | 41898             | 4471  | 10.67 |      | 9448                    | 2806   | 29.70 |      |
| Grazing Land                          | -                 | -     | -     | -    | 129341                  | 15763  | 12.19 |      |
| Fallow Land                           | -                 | -     | -     | -    | 63056                   | 10142  | 16.08 |      |
| Wood Land                             | -                 | -     | -     | -    | 9070                    | 2481   | 27.36 |      |
| All Other land                        | -                 | -     | -     | -    | 16496                   | 1786   | 10.82 |      |
| <b>Holdings Over 10.00 Hectare</b>    |                   |       |       |      |                         |        |       |      |
| All                                   | 5573              | 1383  | 24.82 |      | 62987                   | 15861  | 25.18 |      |
| Land Under Temporary Crops            | 5519              | 1382  | 25.05 |      | 34886                   | 9364   | 26.84 |      |
| Land Under Permanent Crops            | 2337              | 943   | 40.36 |      | 1423                    | 1141   | 80.17 |      |
| Grazing Land                          | -                 | -     | -     | -    | 18507                   | 6817   | 36.84 |      |
| Fallow Land                           | -                 | -     | -     | -    | 5930                    | 2569   | 43.32 |      |
| Wood Land                             | -                 | -     | -     | -    | 1333                    | 631    | 47.35 |      |
| All Other land                        | -                 | -     | -     | -    | 909                     | 329    | 36.18 |      |
| <b>Holdings of All Sizes</b>          |                   |       |       |      |                         |        |       |      |
| All                                   | 10783616          | 40577 | 0.38  |      | 12060789                | 120540 | 1.00  |      |
| Land Under Temporary Crops            | 10276320          | 41994 | 0.41  |      | 8975069                 | 100785 | 1.12  |      |
| Land Under Permanent Crops            | 6031223           | 58013 | 0.96  |      | 679091                  | 15863  | 2.34  |      |
| Grazing Land                          | -                 | -     | -     | -    | 1075742                 | 38003  | 3.53  |      |
| Fallow Land                           | -                 | -     | -     | -    | 877428                  | 31731  | 3.62  |      |
| Wood Land                             | -                 | -     | -     | -    | 109049                  | 5575   | 5.11  |      |
| All Other land                        | -                 | -     | -     | -    | 344410                  | 7646   | 2.22  |      |

**Table 2 Standard Errors and Coefficient of variations for the Estimates of Holder and Area by type of Crop 2003/4 (1996E.C)**  
Agricultural Sample Survey.

**National**

| Crop                   | Number of Holders |       |     |       | Holding Area in hectare |       |     |       |
|------------------------|-------------------|-------|-----|-------|-------------------------|-------|-----|-------|
|                        | Estimate          | S.E.  | C.V | In %  | Estimate                | S.E.  | C.V | In %  |
| <b>Cereals</b>         | 9628505           | 47821 |     | 0.50  | 6998977                 | 83622 |     | 1.19  |
| Teff                   | 4562933           | 73044 |     | 1.60  | 1989068                 | 51518 |     | 2.59  |
| Barley                 | 3473903           | 61166 |     | 1.76  | 920127                  | 33139 |     | 3.60  |
| Wheat                  | 3380343           | 65507 |     | 1.94  | 1098907                 | 39573 |     | 3.60  |
| Maize                  | 6299746           | 77415 |     | 1.23  | 1367115                 | 31030 |     | 2.27  |
| Sorghum                | 3636444           | 64988 |     | 1.79  | 1283654                 | 38184 |     | 2.97  |
| Finger Millet          | 1053159           | 32272 |     | 3.06  | 304758                  | 13526 |     | 4.44  |
| Oats/'Aja'             | 256657            | 18920 |     | 7.37  | 30048                   | 3842  |     | 12.78 |
| Rice                   | 25426             | 7572  |     | 29.78 | -                       | -     |     | -     |
| <b>Pulses</b>          | 5308211           | 66202 |     | 1.25  | 1099535                 | 27089 |     | 2.46  |
| Horse beans            | 2897531           | 62404 |     | 2.15  | 381988                  | 13709 |     | 3.59  |
| Field Peas             | 1345129           | 42399 |     | 3.15  | 211564                  | 9541  |     | 4.51  |
| Haricot beans          | 1806257           | 52037 |     | 2.88  | 183752                  | 12224 |     | 6.65  |
| Chick Peas             | 622350            | 31876 |     | 5.12  | 154281                  | 10153 |     | 6.58  |
| Lentils                | 468270            | 23059 |     | 4.92  | 52062                   | 3879  |     | 7.45  |
| Vetch                  | 409233            | 27984 |     | 6.84  | 82713                   | 7938  |     | 9.60  |
| Soya beans             | 14171             | 3137  |     | 22.14 | 1027                    | 310   |     | 30.19 |
| Fenugreek              | 429490            | 22106 |     | 5.15  | 17133                   | 1519  |     | 8.86  |
| Gibto                  | 86216             | 12588 |     | 14.60 | 15016                   | 3019  |     | 20.11 |
| <b>Oilseeds</b>        | 2445750           | 49774 |     | 2.04  | 570783                  | 21660 |     | 3.79  |
| Neug                   | 936804            | 34729 |     | 3.71  | 281718                  | 15145 |     | 5.38  |
| Linseed                | 878339            | 33601 |     | 3.83  | 142899                  | 11764 |     | 8.23  |
| Groundnuts             | 125278            | 15963 |     | 12.74 | 20217                   | 4212  |     | 20.84 |
| Sunflower              | 146740            | 15443 |     | 10.52 | 8401                    | 1435  |     | 17.08 |
| Sesame                 | 318801            | 24579 |     | 7.71  | 91527                   | 9894  |     | 10.81 |
| Rape seed              | 579495            | 30946 |     | 5.34  | 26021                   | 2200  |     | 8.46  |
| <b>Vegetables</b>      | 3831083           | 61444 |     | 1.60  | 82333                   | 4732  |     | 5.75  |
| Lettuce                | 22408             | 3721  |     | 16.61 | 130                     | 54    |     | 41.18 |
| Head Cabbage           | 138330            | 10901 |     | 7.88  | 1843                    | 421   |     | 22.85 |
| Ethiopian Cabbage      | 2229904           | 46289 |     | 2.08  | 22377                   | 804   |     | 3.59  |
| Tomatoes               | 107509            | 11251 |     | 10.46 | 3761                    | 1397  |     | 37.16 |
| Green peppers          | 594556            | 27007 |     | 4.54  | 4471                    | 495   |     | 11.07 |
| Red peppers            | 1302534           | 48131 |     | 3.70  | 49611                   | 4396  |     | 8.86  |
| Swiss chard            | 42465             | 5273  |     | 12.42 | 140                     | 37    |     | 26.34 |
| <b>Root Crops</b>      | 3841212           | 63308 |     | 1.65  | 158731                  | 6722  |     | 4.23  |
| Beet root              | 178991            | 12365 |     | 6.91  | 1216                    | 280   |     | 22.99 |
| Carrot                 | 84325             | 7485  |     | 8.88  | 1108                    | 334   |     | 30.14 |
| Onion                  | 786860            | 33968 |     | 4.32  | 17017                   | 3186  |     | 18.73 |
| Potatoes               | 1150645           | 44896 |     | 3.90  | 54603                   | 4862  |     | 8.90  |
| Garlic                 | 1070549           | 38348 |     | 3.58  | 9465                    | 1058  |     | 11.18 |
| Taro/'Godere'          | 886972            | 25717 |     | 2.90  | 28380                   | 1396  |     | 4.92  |
| Sweet Potatoes         | 1022185           | 32258 |     | 3.16  | 46942                   | 2227  |     | 4.74  |
| <b>Other Temporary</b> | 1724145           | 42023 |     | 2.44  | 64709                   | 6011  |     | 9.29  |
| <b>Permanent crop</b>  | 6031223           | 58013 |     | 0.96  | 679091                  | 15863 |     | 2.34  |
| Coffee                 | 2420827           | 55366 |     | 2.29  | 232439                  | 11487 |     | 4.94  |
| Chat                   | 1731224           | 44309 |     | 2.56  | 111578                  | 5133  |     | 4.60  |
| Fruit Crops            | 1952158           | 47793 |     | 2.45  | 44338                   | 6869  |     | 15.49 |
| Ge'ho                  | 1472524           | 40534 |     | 2.75  | 20792                   | 2410  |     | 11.59 |
| Sugar Cane             | 717718            | 28393 |     | 3.96  | 14292                   | 1063  |     | 7.44  |
| Other Permanent        | 3599017           | 46118 |     | 1.28  | 255652                  | 5651  |     | 2.21  |

Table 3 Standard Errors and Coefficient of variations for the Estimates of Holder and Area by Holding Size, Tenure System and Holding Type 2003/4 (1996 E.C) Agricultural Sample Survey

Table 3.1 National (Crop holding)

| Size of Holding By Tenure            | Number of Holders |       |         | Holding Area in Hectare |       |         |
|--------------------------------------|-------------------|-------|---------|-------------------------|-------|---------|
|                                      | Estimate          | S.E.  | CV In % | Estimate                | S.E.  | CV In % |
| Holdings Under 0.10 Hectares         |                   |       |         |                         |       |         |
| All Tenure                           | 234328            | 11579 | 4.94    | 12212                   | 604   | 4.95    |
| Land Owned                           | 220276            | 10802 | 4.90    | 11249                   | 562   | 4.99    |
| Land Rented                          | 11443             | 1918  | 16.77   | 324                     | 71    | 22.02   |
| Other Tenure                         | 18079             | 2349  | 12.99   | 638                     | 99    | 15.55   |
| Holdings Under 0.10 - 0.50 Hectares  |                   |       |         |                         |       |         |
| All Tenure                           | 619389            | 18617 | 3.01    | 167589                  | 5034  | 3.00    |
| Land Owned                           | 568238            | 17569 | 3.09    | 138504                  | 4450  | 3.21    |
| Land Rented                          | 78908             | 6026  | 7.64    | 12609                   | 1315  | 10.43   |
| Other Tenure                         | 91917             | 6526  | 7.10    | 16476                   | 1323  | 8.03    |
| Holdings Under 0.51 - 1.00 Hectares  |                   |       |         |                         |       |         |
| All Tenure                           | 331201            | 11531 | 3.48    | 237492                  | 8341  | 3.51    |
| Land Owned                           | 311820            | 11071 | 3.55    | 183006                  | 6962  | 3.80    |
| Land Rented                          | 79125             | 5739  | 7.25    | 28646                   | 2384  | 8.32    |
| Other Tenure                         | 64879             | 4995  | 7.70    | 25841                   | 2443  | 9.46    |
| Holdings Under 1.01 - 2.00 Hectares  |                   |       |         |                         |       |         |
| All Tenure                           | 223655            | 9943  | 4.45    | 308434                  | 13868 | 4.50    |
| Land Owned                           | 213394            | 9699  | 4.55    | 232836                  | 11054 | 4.75    |
| Land Rented                          | 72509             | 5643  | 7.78    | 46021                   | 4218  | 9.17    |
| Other Tenure                         | 45729             | 4132  | 9.04    | 29577                   | 3424  | 11.58   |
| Holdings Under 2.01 - 5.00 Hectares  |                   |       |         |                         |       |         |
| All Tenure                           | 52941             | 5092  | 9.62    | 147780                  | 14687 | 9.94    |
| Land Owned                           | 51401             | 4962  | 9.65    | 97681                   | 10692 | 10.95   |
| Land Rented                          | 26722             | 3616  | 13.53   | 32769                   | 4865  | 14.84   |
| Other Tenure                         | 12542             | 2363  | 18.84   | 17330                   | 4245  | 24.50   |
| Holdings Under 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                           | 1462816           | 34317 | 2.35    | 881180                  | 28824 | 3.27    |
| Land Owned                           | 1366431           | 32593 | 2.39    | 669422                  | 22901 | 3.42    |
| Land Rented                          | 269309            | 12454 | 4.62    | 120933                  | 7713  | 6.38    |
| Other Tenure                         | 233574            | 12341 | 5.28    | 90825                   | 7278  | 8.01    |

Table 3.2 National (Livestock holding)

| Size of Holding By Tenure                   | Number of Holders |       |         | Holding Area in Hectare |      |         |
|---------------------------------------------|-------------------|-------|---------|-------------------------|------|---------|
|                                             | Estimate          | S.E.  | CV In % | Estimate                | S.E. | CV In % |
| <b>Holdings Under 0.10 Hectares</b>         |                   |       |         |                         |      |         |
| All Tenure                                  | 202151            | 11237 | 5.56    | 4160                    | 370  | 8.91    |
| Land Owned                                  | 175446            | 10384 | 5.92    | 3617                    | 323  | 8.93    |
| Land Rented                                 | 13129             | 2544  | 19.38   | 199                     | 45   | 22.63   |
| Other Tenure                                | 24103             | 4275  | 17.74   | 344                     | 76   | 22.06   |
| <b>Holdings Under 0.10 - 0.50 Hectares</b>  |                   |       |         |                         |      |         |
| All Tenure                                  | 24524             | 3357  | 13.69   | 5482                    | 848  | 15.47   |
| Land Owned                                  | 22592             | 3168  | 14.02   | 4664                    | 700  | 15.01   |
| Land Rented                                 | -                 | -     | -       | -                       | -    | -       |
| Other Tenure                                | 3821              | 1384  | 36.21   | 724                     | 323  | 44.56   |
| <b>Holdings Under 0.51 - 1.00 Hectares</b>  |                   |       |         |                         |      |         |
| All Tenure                                  | 7270              | 2360  | 32.46   | 4886                    | 1542 | 31.57   |
| Land Owned                                  | 7270              | 2360  | 32.46   | 4482                    | 1498 | 33.42   |
| Land Rented                                 | -                 | -     | -       | -                       | -    | -       |
| Other Tenure                                | -                 | -     | -       | -                       | -    | -       |
| <b>Holdings Under 1.01 - 2.00 Hectares</b>  |                   |       |         |                         |      |         |
| All Tenure                                  | 5445              | 2237  | 41.08   | 8366                    | 3811 | 45.56   |
| Land Owned                                  | 5140              | 2176  | 42.33   | -                       | -    | -       |
| Land Rented                                 | -                 | -     | -       | -                       | -    | -       |
| Other Tenure                                | -                 | -     | -       | -                       | -    | -       |
| <b>Holdings Under 2.01 - 5.00 Hectares</b>  |                   |       |         |                         |      |         |
| All Tenure                                  | -                 | -     | -       | -                       | -    | -       |
| Land Owned                                  | -                 | -     | -       | -                       | -    | -       |
| Land Rented                                 | -                 | -     | -       | -                       | -    | -       |
| Other Tenure                                | -                 | -     | -       | -                       | -    | -       |
| <b>Holdings Under 5.01 - 10.00 Hectares</b> |                   |       |         |                         |      |         |
| All Tenure                                  | -                 | -     | -       | -                       | -    | -       |
| Land Owned                                  | -                 | -     | -       | -                       | -    | -       |
| Land Rented                                 | -                 | -     | -       | -                       | -    | -       |
| Other Tenure                                | -                 | -     | -       | -                       | -    | -       |
| <b>Holdings Over 10.00 Hectares</b>         |                   |       |         |                         |      |         |
| All Tenure                                  | -                 | -     | -       | -                       | -    | -       |
| Land Owned                                  | -                 | -     | -       | -                       | -    | -       |
| Land Rented                                 | -                 | -     | -       | -                       | -    | -       |
| Other Tenure                                | -                 | -     | -       | -                       | -    | -       |
| <b>Holdings of All Size</b>                 |                   |       |         |                         |      |         |
| All Tenure                                  | 240218            | 13793 | 5.74    | 25901                   | 6013 | 23.21   |
| Land Owned                                  | 211276            | 12994 | 6.15    | 23133                   | 5743 | 24.83   |
| Land Rented                                 | 15391             | 2828  | 18.37   | -                       | -    | -       |
| Other Tenure                                | 28369             | 4563  | 16.08   | 1146                    | 334  | 29.17   |

Table 3.3 National (Crop &amp; Livestock holding)

| Size of Holding By Tenure            | Number of Holders |       |         | Holding Area in Hectare |        |         |
|--------------------------------------|-------------------|-------|---------|-------------------------|--------|---------|
|                                      | Estimate          | S.E.  | CV In % | Estimate                | S.E.   | CV In % |
| Holdings Under 0.10 Hectares         |                   |       |         |                         |        |         |
| All Tenure                           | 340086            | 14157 | 4.16    | 19651                   | 859    | 4.37    |
| Land Owned                           | 327605            | 14072 | 4.30    | 18295                   | 827    | 4.52    |
| Land Rented                          | 18962             | 2675  | 14.11   | 560                     | 100    | 17.88   |
| Other Tenure                         | 24814             | 2937  | 11.84   | 796                     | 123    | 15.44   |
| Holdings Under 0.10 - 0.50 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 2123297           | 34833 | 1.64    | 644748                  | 10793  | 1.67    |
| Land Owned                           | 2081246           | 34553 | 1.66    | 581928                  | 10297  | 1.77    |
| Land Rented                          | 228109            | 10372 | 4.55    | 34775                   | 1886   | 5.42    |
| Other Tenure                         | 207700            | 10638 | 5.12    | 28045                   | 1714   | 6.11    |
| Holdings Under 0.51 - 1.00 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 2349549           | 33412 | 1.42    | 1726641                 | 24885  | 1.44    |
| Land Owned                           | 2318038           | 33237 | 1.43    | 1489557                 | 23035  | 1.55    |
| Land Rented                          | 470568            | 15188 | 3.23    | 149240                  | 5529   | 3.71    |
| Other Tenure                         | 304596            | 12614 | 4.14    | 87844                   | 4688   | 5.34    |
| Holdings Under 1.01 - 2.00 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 2654055           | 34009 | 1.28    | 3780112                 | 49456  | 1.31    |
| Land Owned                           | 2631397           | 33955 | 1.29    | 3146541                 | 44120  | 1.40    |
| Land Rented                          | 818143            | 21479 | 2.63    | 446161                  | 14586  | 3.27    |
| Other Tenure                         | 362727            | 15062 | 4.15    | 187410                  | 11068  | 5.91    |
| Holdings Under 2.01 - 5.00 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 1507612           | 33017 | 2.19    | 4299215                 | 99210  | 2.31    |
| Land Owned                           | 1498700           | 32932 | 2.20    | 3533821                 | 84011  | 2.38    |
| Land Rented                          | 632751            | 21858 | 3.45    | 583296                  | 25814  | 4.43    |
| Other Tenure                         | 221324            | 10743 | 4.85    | 182099                  | 12623  | 6.93    |
| Holdings Under 5.01 - 10.00 Hectares |                   |       |         |                         |        |         |
| All Tenure                           | 100465            | 7088  | 7.06    | 621058                  | 45775  | 7.37    |
| Land Owned                           | 99786             | 7044  | 7.06    | 513257                  | 40874  | 7.96    |
| Land Rented                          | 38393             | 3817  | 9.94    | 69854                   | 8688   | 12.44   |
| Other Tenure                         | 23869             | 2717  | 11.38   | 37947                   | 6308   | 16.62   |
| Holdings Over 10.00 Hectares         |                   |       |         |                         |        |         |
| All Tenure                           | 5519              | 1382  | 25.05   | 62281                   | 15846  | 25.44   |
| Land Owned                           | 5484              | 1382  | 25.20   | 46843                   | 12458  | 26.60   |
| Land Rented                          | 2241              | 1048  | 46.76   | 10982                   | 5022   | 45.73   |
| Other Tenure                         | -                 | -     | -       | -                       | -      | -       |
| Holdings of All Size                 |                   |       |         |                         |        |         |
| All Tenure                           | 9080582           | 44358 | 0.49    | 11153708                | 120038 | 1.08    |
| Land Owned                           | 8962256           | 43782 | 0.49    | 9330242                 | 103231 | 1.11    |
| Land Rented                          | 2209166           | 39763 | 1.80    | 1294868                 | 37491  | 2.90    |
| Other Tenure                         | 1146465           | 33964 | 2.96    | 528597                  | 24772  | 4.69    |

Table 3.4 National (All holding)

| Size of Holding By Tenure            | Number of Holders |       |         | Holding Area in Hectare |        |         |
|--------------------------------------|-------------------|-------|---------|-------------------------|--------|---------|
|                                      | Estimate          | S.E.  | CV In % | Estimate                | S.E.   | CV In % |
| Holdings Under 0.10 Hectares         |                   |       |         |                         |        |         |
| All Tenure                           | 776564            | 22923 | 2.95    | 36023                   | 1149   | 3.19    |
| Land Owned                           | 723327            | 21844 | 3.02    | 33161                   | 1079   | 3.25    |
| Land Rented                          | 43534             | 4701  | 10.80   | 1083                    | 136    | 12.56   |
| Other Tenure                         | 66996             | 5836  | 8.71    | 1778                    | 194    | 10.88   |
| Holdings Under 0.10 - 0.50 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 2767209           | 39132 | 1.41    | 817819                  | 11769  | 1.44    |
| Land Owned                           | 2672075           | 38424 | 1.44    | 725096                  | 11091  | 1.53    |
| Land Rented                          | 307752            | 12715 | 4.13    | 47477                   | 2406   | 5.07    |
| Other Tenure                         | 303439            | 13437 | 4.43    | 45245                   | 2357   | 5.21    |
| Holdings Under 0.51 - 1.00 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 2688020           | 35255 | 1.31    | 1969019                 | 26182  | 1.33    |
| Land Owned                           | 2637128           | 34975 | 1.33    | 1677044                 | 23963  | 1.43    |
| Land Rented                          | 550477            | 17429 | 3.17    | 178234                  | 6409   | 3.60    |
| Other Tenure                         | 369811            | 14226 | 3.85    | 113741                  | 5532   | 4.86    |
| Holdings Under 1.01 - 2.00 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 2883156           | 35035 | 1.22    | 4096913                 | 51030  | 1.25    |
| Land Owned                           | 2849931           | 34941 | 1.23    | 3386743                 | 45472  | 1.34    |
| Land Rented                          | 891395            | 22513 | 2.53    | 493165                  | 15781  | 3.20    |
| Other Tenure                         | 408511            | 16216 | 3.97    | 217005                  | 12150  | 5.60    |
| Holdings Under 2.01 - 5.00 Hectares  |                   |       |         |                         |        |         |
| All Tenure                           | 1561217           | 33770 | 2.16    | 4448592                 | 101582 | 2.28    |
| Land Owned                           | 1550765           | 33647 | 2.17    | 3633098                 | 84782  | 2.33    |
| Land Rented                          | 659473            | 22722 | 3.45    | 616065                  | 27224  | 4.42    |
| Other Tenure                         | 233865            | 11477 | 4.91    | 199429                  | 14343  | 7.19    |
| Holdings Under 5.01 - 10.00 Hectares |                   |       |         |                         |        |         |
| All Tenure                           | 101876            | 6983  | 6.85    | 629437                  | 45259  | 7.19    |
| Land Owned                           | 101198            | 6938  | 6.86    | 520106                  | 40501  | 7.79    |
| Land Rented                          | 38995             | 3696  | 9.48    | 70417                   | 8619   | 12.24   |
| Other Tenure                         | 24352             | 2747  | 11.28   | 38914                   | 6359   | 16.34   |
| Holdings Over 10.00 Hectares         |                   |       |         |                         |        |         |
| All Tenure                           | 5573              | 1383  | 24.82   | 62987                   | 15861  | 25.18   |
| Land Owned                           | 5538              | 1383  | 24.97   | 47549                   | 12478  | 26.24   |
| Land Rented                          | 2241              | 1048  | 46.76   | 10982                   | 5022   | 45.73   |
| Other Tenure                         | -                 | -     | -       | -                       | -      | -       |
| Holdings of All Size                 |                   |       |         |                         |        |         |
| All Tenure                           | 10783616          | 40577 | 0.38    | 12060789                | 120540 | 1.00    |
| Land Owned                           | 10539963          | 39502 | 0.37    | 10022797                | 101785 | 1.00    |
| Land Rented                          | 2493866           | 43790 | 1.76    | 1417423                 | 39929  | 2.82    |
| Other Tenure                         | 1408407           | 37939 | 2.69    | 620568                  | 27391  | 4.41    |



Table 4 Standard Errors and Coefficient of variations for the Estimates of Holder and Area by Holding Size, and Sex of Holder  
2003/4 (1996 E.C) Agricultural Sample Survey

| Size of Holding By Tenure            | Number of Holders |       |         | Holding Area in Hectare |        |         |
|--------------------------------------|-------------------|-------|---------|-------------------------|--------|---------|
|                                      | Estimate          | S.E.  | CV In % | Estimate                | S.E.   | CV In % |
| Holdings Under 0.10 Hectares         |                   |       |         |                         |        |         |
| Male                                 | 403237            | 16286 | 4.04    | 19843                   | 851    | 4.29    |
| Female                               | 373327            | 12854 | 3.44    | 16180                   | 642    | 3.97    |
| Both                                 | 776564            | 22923 | 2.95    | 36023                   | 1149   | 3.19    |
| Holdings Under 0.10 - 0.50 Hectares  |                   |       |         |                         |        |         |
| Male                                 | 2011584           | 34087 | 1.69    | 611567                  | 10501  | 1.72    |
| Female                               | 755625            | 16599 | 2.20    | 206252                  | 4796   | 2.33    |
| Both                                 | 2767209           | 39132 | 1.41    | 817819                  | 11769  | 1.44    |
| Holdings Under 0.51 - 1.00 Hectares  |                   |       |         |                         |        |         |
| Male                                 | 2234033           | 33107 | 1.48    | 1645282                 | 24680  | 1.50    |
| Female                               | 453987            | 11960 | 2.63    | 323737                  | 8646   | 2.67    |
| Both                                 | 2688020           | 35255 | 1.31    | 1969019                 | 26182  | 1.33    |
| Holdings Under 1.01 - 2.00 Hectares  |                   |       |         |                         |        |         |
| Male                                 | 2564029           | 32526 | 1.27    | 3652708                 | 47297  | 1.29    |
| Female                               | 319126            | 10639 | 3.33    | 444204                  | 15412  | 3.47    |
| Both                                 | 2883156           | 35035 | 1.22    | 4096913                 | 51030  | 1.25    |
| Holdings Under 2.01 - 5.00 Hectares  |                   |       |         |                         |        |         |
| Male                                 | 1428558           | 31086 | 2.18    | 4068319                 | 92917  | 2.28    |
| Female                               | 132659            | 7398  | 5.58    | 380272                  | 22724  | 5.98    |
| Both                                 | 1561217           | 33770 | 2.16    | 4448592                 | 101582 | 2.28    |
| Holdings Under 5.01 - 10.00 Hectares |                   |       |         |                         |        |         |
| Male                                 | 94663             | 6648  | 7.02    | 586233                  | 43085  | 7.35    |
| Female                               | 7213              | 1683  | 23.33   | 43204                   | 9977   | 23.09   |
| Both                                 | 101876            | 6983  | 6.85    | 629437                  | 45259  | 7.19    |
| Holdings Over 10.00 Hectares         |                   |       |         |                         |        |         |
| Male                                 | 4801              | 1183  | 24.65   | 53410                   | 13213  | 24.74   |
| Female                               | -                 | -     | -       | -                       | -      | -       |
| Both                                 | 5573              | 1383  | 24.82   | 62987                   | 15861  | 25.18   |
| Holdings of All Size                 |                   |       |         |                         |        |         |
| Male                                 | 8740906           | 41963 | 0.48    | 10637361                | 111108 | 1.04    |
| Female                               | 2042710           | 27475 | 1.35    | 1423428                 | 34059  | 2.39    |
| Both                                 | 10783616          | 40577 | 0.38    | 12060789                | 120540 | 1.00    |

[illegible]