Federal Democratic Republic Of Ethiopia
CENTRAL AGRICULTURAL CENSUS COMMISSION

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

Results for Oromia Region

STATISTICAL REPORT ON

AREA AND PRODUCTION OF TEMPORARY CROPS

PART III.A

Addis Ababa
July ,2003

4/5 ACG0002164 25/02/96 C-4/5

000254

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STATISTICAL REPORT ON

AREA AND PRODUCTION OF TEMPORARY CROPS

PART III.A

Addis Ababa

July ,2003

PREPARED AND PRINTED BY
CENTRAL STATISTICAL AUTHORITY
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FOREWORD

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

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

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

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

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

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

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

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

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

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

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

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

Abdulahi Hassen (Ph.D.)

Member and Secretary,

Central Agricultural Census Commission

TABLE OF CONTENTS

Page

FOREWORD I

Table of Contents V
List of Summary Tables VII
List of Statistical Tables IX
List of Figures IX

CHAPTER I: BACKGROUND 1

1. Introduction 1
2. Objectives of the Census 2
   2.1 The General Objectives 2
   2.2 The Specific Objectives 3

CHAPTER II: CENSUS METHODOLOGY AND OPERATIONS 5

1. Introduction 5
2. Census Methodology 8
   2.1 Scope and Coverage 8
   2.2 Sampling Frame 9
   2.3 Sample Design 10
   2.4 Sample Selection of Primary Sampling Units 10
   2.5 Listing of Households and Selection of Agricultural Households 10
3. Census Operations 11
   3.1 Organization of Field work 11
   3.2 Training 13
   3.3 Method of Enumeration 14
   3.4 Census Forms and Field Equipment 16
      3.4.1 Census Forms 16

Page

3.4.2 Field Equipment 19
3.5 Quality Control in Data Collection 19
3.5.1 Concepts and Definitions 21
4. Data Processing 25
4.1 Editing, Coding and Verification 25
4.2 Data Entry, Cleaning and Tabulation 26
5. Measures of Precisions of Estimates 28

CHAPTER V: AREA AND PRODUCTION OF CROPS AND CROP UTILIZATION 29
1. Introduction 29
2. Production of Temporary Crops 31
2.1 Cereals 31
2.2 Pulses 34
2.3 Oilseeds 37
2.4 Vegetables 39
2.5 Root Crops 42

Statistical Tables Presenting Results at Zone and Wereda Levels 73
Annex Tables Presenting Estimates, Standard Errors and Coefficients of Variation for Selected Area and Production Variables.....631

LIST OF SUMMARY TABLES

Page

CHAPTER V: AREA AND PRODUCTION OF CROPS AND CROP UTILIZATION 29

Summary Table V.1: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings– Oromia Region 45

Summary Table V.2: Production of Temporary Crops by Crop Type, for Private Peasant Holdings - Oromia Region 46

Summary Table V.3 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – West Wellega Zone 47

Summary Table V.4 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – West Wellega Zone 48

Summary Table V.5: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – East Wellega Zone 49

Summary Table V.6: Production of Temporary Crops by Crop Type, for Private Peasant Holdings – East Wellega Zone 50

Summary Table V.7: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Illubabor Zone 51

Summary Table V.8: Production Temporary Crops by Crop Type, for Private Peasant Holdings – Illubabor Zone 52

Summary Table V.9 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Jimma Zone 53

Summary Table V.10 : Production Temporary Crops by Crop Type, for Private Peasant Holdings – Jimma Zone 54

Summary Table V.11: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – West Shewa Zone 55

Summary Table V.12: Production of Temporary Crops by Crop Type, for Private Peasant Holdings – West Shewa Zone 56

Page

Summary Table V.13: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – North Shewa Zone 57
Summary Table V.14 : Production Temporary Crops by Crop Type, for Private Peasant Holdings – North Shewa Zone 58
Summary Table V.15: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – East Shewa Zone 59
Summary Table V.16 : Production Temporary Crops by Crop Type, for Private Peasant Holdings – East Shewa Zone 60
Summary Table V.17: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Arsi Zone 61
Summary Table V.18 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – Arsi Zone 62
Summary Table V.19 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – West Hararghe Zone 63
Summary Table V.20 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – West Hararghe Zone 64
Summary Table V.21: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – East Hararghe Zone 65
Summary Table V.22 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – East Hararghe Zone 66
Summary Table V.23 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Bale Zone..... 67
Summary Table V.24 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – Bale Zone..... 68
Summary Table V.25: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Borena Zone 69
Summary Table V.26 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – Borena Zone 70

LIST OF STATISTICAL TABLES

Page

Tables 5.1 - 5.8.3 - Area and Production of Temporary Crops.....73-631

LIST OF FIGURES

CHAPTER V

Figure V.1 Area Under Temporary Crops, for Private Peasant Holdings.....71

Figure V.2 Production of Temporary Crops, for Private Peasant Holdings.....71

Figure V.3 Area and Production of Temporary Crops, for Private Peasant Holdings.....72

CHAPTER I

BACKGROUND

1. INTRODUCTION

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

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

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

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

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

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

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

CHAPTER II

CENSUS METHODOLOGY AND OPERATIONS

1. INTRODUCTION

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

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

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

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

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

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

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

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

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

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

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

2. CENSUS METHODOLOGY

2.1 Scope and Coverage

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

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

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

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

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

2.2 Sampling Frame

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

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

2.3 Sample Design

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

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

2.4 Sample Selection of Primary Sampling Units

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

2.5 Listing of Households and Selection of Agricultural Households

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

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

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

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

3. CENSUS OPERATIONS

3.1 Organization of Field Work

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

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

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

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

3.2 Training

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

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

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

3.3 Method of Enumeration

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

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

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

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

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

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

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

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

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

3.4 Census Forms And Field Equipment

3.4.1 Census Forms

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

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

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

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

- The listing forms 94/0 and 94/1 that are used to record all households in the enumeration area, identify the agricultural households and select the units to be covered by the census.

- Form 94/2 is developed to list all the members of the sampled agricultural households and record the demographic and economic characteristics of each of the members.

- Forms 94/3A, 94/3B, 94/3C and 94/3D *[1] are prepared to enumerate crop data through interview and objective measurement.

- Form 94/5 is designed to record crop area data via the physical or objective measurement of crop fields.

- Form 94/6 is used to list all the fields under crop and select a crop field for each type of crop randomly for crop cutting exercise.

- Forms 94/7A, 94/7B, and 94/7C are developed for recording yield data on cereals, oil seeds, pulses, vegetables root crops and permanent crops by weighing their yields obtained from sub-plots and/or trees selected for crop-cuttings.

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

- Form 94/8 is prepared to enumerate livestock, poultry and beehives data by type, age, sex and purpose including products through interview (subjective approach).

- Forms 94/9, 94/10 and 94/11 are used to collect data on crop and livestock product usage; miscellaneous items and farm tools, implements, draught animals and storage facilities, in that order, by interviewing the sample holders.

- The last but not least forms are the Belg season questionnaires identified as :- 94/12A and 94/12B that are used to record data on farm management practices of the season subjectively, while 94/12C is for recording Belg season crop area through objective measurement and volume of production through interview approach.

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

- Form U-94/1 which used to record all households in the EA, identify the agricultural households and select the units to be covered by the census.

- Form U-94/2 is developed to list all the members of the sampled agricultural household and record the demographic and economic characteristics of each of the members.

- From U-94/3 is prepared to enumerate crop data through interview method.

- Form U-94/4 is prepared to enumerate livestock, poultry and beehives data by type, sex, age and purpose including products through interview (subjective approach).

- Form U-94/5 is used to collect data on crop and livestock usage.

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

3.4.2 Field Equipment

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

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

3.5 Quality Control in Data Collection

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

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

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

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

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

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

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

3.5.1 Concepts and Definitions

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

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

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

Household: a household may be either:

a) a one person household, that is a person who makes provisions for his own living without combining with any other person to form part of a multi-person household or

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

4. DATA PROCESSING

4.1 Editing, Coding and Verification

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

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

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

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

4.2 Data Entry, Cleaning and Tabulation

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

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

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

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

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

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

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

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

5. MEASURES OF PRECISION

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

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

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

CHAPTER V

AREA AND PRODUCTION OF CROPS AND CROP UTILIZATION

1 INTRODUCTION

Ethiopian farming largely produces only enough food for the peasant holder and his family for consumption, leaving little to sell. This inadequate volume of production is ascribed to the tardy progress in the farming methods and scattered pieces of land holdings. Under this traditional sector, agriculture is practiced on public land and most of the produce is mainly for own consumption. The diverse climate of the country and the multiple utilizations of crops have prompted the vast majority of agricultural holders to grow various temporary and permanent crops. Despite the variation in the volume of production, the relative importance and pattern of growth of these crops are largely similar across many of the regions. This similarity is well observed and demonstrated in the statistical tables presented in this report. In some regions there seems to be a shift in choice of crops grown. Maize, wheat and Teff are the grain crops that figure prominently in volume of production in Oromia Region.

There is a general agreement that the performance of an agricultural system should achieve a steady supply of food to the people of a country. But, unless special attention is focused on agriculture its performance can be impeded by vagaries of nature, population growth and scarcity and fragmentation of land, thus, affecting food supply and posing a challenge to the federal and regional governments. This situation calls for an overhaul of the agricultural system in the country or the regions.

In order to have a flourishing agriculture, which sustains reliable food supply, the federal and regional governments have to formulate and implement farm programs that ensure food security. The preparation, execution, monitoring and assessment of these programs entail statistics on agriculture particularly

crop production since it is the prime target that national or regional agricultural policies aim at.

The collection of data on crop production should encompass all crop seasons in the agricultural calendar and farming activities in both rural and urban areas. It should also include the wide range of crops that are grown and embodied in the food security system, which are indispensable for a sustained provision of staple diet and other cash crops like coffee and Chat.

In view of this, crop production data for private peasant holdings for both Meher and Belg seasons in both rural and urban areas were collected in the census to provide the basis for decision making in the process of implementing timely food security measures and to make policy makers aware of the food situation in the country.

Thus, in this chapter the census data on production of temporary /annual crops such as cereals, pulses, oilseeds, vegetables and root crops are presented in Section 2. Production of permanent crops that included fruit crops, stimulant crops and other permanent crops are dealt with in Section 3. Moreover, the utilization of temporary crops as well as permanent crops for various purposes such as household consumption, seed, sale, paying wages in kind ...etc are indicated in Section 4.

Part III comprises of over a thousand pages. As a result, it is neither simple nor comfortable to the reader to present it as one document. Accordingly, the content of Part III is grouped to Part III.A, Part II.B and Part III.C. Thus, Part III.A constitutes the introductory section (i.e. Section 1) and Section 2 of the report. Part.B includes the introduction section and Section 3 of the report. On the other hand, Part III.C also consists the introductory section, and Section 4.

Furthermore, these census data are also presented for all the weredas in the region. Hence, tables providing these data at wereda level are also given at the end of the chapter. Standard errors and Coefficients of variation for selected variables are provided as an annex to this chapter.

2. PRODUCTION OF TEMPORARY / ANNUAL CROPS

The types of temporary crops on which data were collected during the census are those that food security embraces: that is, the crops that are the staple diets in the country. In the statistical tables, these crops have been categorized into five groups for simplicity of description and comparison purposes. The groups are cereals, pulses, oilseeds, vegetables and root crops. The crops within each group have some similarity, which made the categorization necessary.

2.1 Cereals

These are crops that are produced in greater volume compared to the other crops because they are the principal staple crops and export commodities at times of bumper harvest in the country. Between the months of September 2001 and August 2002 it was learned that 242,794 quintals of cereals worth 106,028,521 Birr was exported from Ethiopia to various countries (CSA, external trade statistics).

Cereals are grown in almost all regions of Ethiopia with notable variation in the extent of areas planted and the volume of production obtained. This variation is seemingly caused by a shift in choice of crops by the holders and difference in weather conditions. Summary Tables V-1 and V-2 reinforce this thought further by giving a highlight on the size of area planted to maize, Teff and wheat and volume of production of the same crops harvested in Oromia Region when compared with other crops produced in the same region.

Summary Tables V-1 and V-2 show that 84.26% of the regional grain crop area was under cereals and 90.38% of the grain production was that of cereals. Out of all area under grain, Maize, Teff, and wheat took up 22.90%, 20.13% and 15.41%, yielding 34.40%, 14.26% and 17.42% of the regional grain production, respectively.

Summary Tables V-3 – V-26 present the census data on area and production of temporary crops at zonal level for Oromia Region. As Summary Tables V-3–V-26 indicate, the cereal situation in the zones is about the same as that of the region. Summary Tables V-3 and V-4 indicate, 85.69% of the grain crop area in West Welega Zone was under cereals and 93.64 % of the grain production was drawn from the same crops. Of all the area under grain crops in the zone, maize, sorghum and Teff covered 39.22%, 17.79 % and 12.33% of the area under grain crops and 55.21%, 20.31% and 6.30% of the zonal grain production, respectively. Finger millet exceeded Teff in terms of volume of production constituting 7.00% of the grain production.

In East Welega Zone, 76.88% of the grain crop area and 90.82% of the production went for cereals as shown in Summary Tables V-5 and V-6. Teff and maize covered 28.14% and 26.37% of the grain crop area yielding 18.44% and 48.12% of the grain production, respectively.

As shown in Summary Tables V-7 and V-8, 89.88% of the grain crop area and 95.02% of the grain production in Illubabor zone were that of cereals. Maize, Teff and sorghum were the major cereal crops grown both in terms of area planted and production obtained. They covered 43.50%, 27.04% and 11.75% of the area under grain crops and 60.21%, 17.89% and 11.75% of the grain production, in that order.

In Jimma Zone, cereals contributed 88.49% of the grain crop area and 93.08% of the production. Maize, Teff and sorghum took up 37.57%, 24.73%, and 10.29% of the area and 53.77%, 16.05%, and 9.96% of the production, respectively, as indicated in Summary Tables V-9 andV-10.

Summary Tables V-11 and V-12 show that 81.21% of the area under grain crops was that of cereals and 87.16% of the production was drawn from cereals too in West Shewa Zone. Teff, wheat, maize and barley took up

34.31%, 14.13%, 12.97% and 11.67 % of the grain crop area and 27.01%, 15.53%, 24.27% and 10.48% of the grain production, in the same order.

In North Shewa Zone, 80.06% of the grain crop area and 82.18% of the production went for cereals as seen in Summary Tables V-13 and V-14. Teff, barley, sorghum and wheat shared 26.96%, 24.12%, 14.09% and 12.60% of the area under grains and 24.81%, 20.18%, 19.34% and 14.76% of the grain production in the zone, respectively.

In East Shewa Zone, cereals, as shown in Summary Tables V-15 and V-16 took up 85.06% of the grain crop area and 90.37% of the production. Maize, Teff and wheat were planted to 34.88%, 29.15% and 14.59% of the zonal grain crop area resulting in 52.28%, 16.68% and 15.58% of the grain production, in the same order.

Summary Tables V-17 and V-18 show that 83.51% of the grain crop area was under cereals and 90.05% of the production was obtained from cereals in Arsi zone. Wheat, barley and maize took up 32.98%, 23.86% and 12.27% of the area under grains and 38.93%, 20.72% and 18.01 % of the grain production in the zone, respectively.

In West Harerge Zone, 90.24% of the grain crop area and 93.23% of the production went for cereals as indicated in Summary Tables V-19 and V-20. Sorghum and maize covered 49.78% and 27.36% of the grain crop area and 53.60% and 30.32% of the production in the zone, in that order.

Summary Tables V-21 and V-22 demonstrate that 88.69% of the area under grain crops in East Harerge Zone is that of cereals. The same crops contributed 92.52% of the grain production. Sorghum, and maize added 49.11%, and 26.55% of the grain crop area and 46.18%, and 35.67% of the production to the zonal total, respectively.

In Bale Zone, cereals covered 87.42% of the grain crop area and 92.32% of the grain crop production as shown in Summary Tables V-23 and V-24. Wheat, barley, maize and Teff made up 32.09%, 19.85%, 12.78% and 12.44% of the grain crop area and 46.03%, 21.49%, 10.99% and 6.95% of the grain production in the zone, in that order.

Summary Tables V-25 and V-26 show that 82.38% of the grain crop area and 87.98% of the production were that of cereals in Borena Zone. Maize, barley and wheat constituted 40.77%, 15.16% and 11.95% of the grain crop area and 45.19%, 18.17% and 12.01% of the production in the zone, in the same order.

2.2 Pulses

These crops are essential part of the dietary requirements for most Ethiopians. They also form a significant commodity group of export, earning a considerable amount of foreign exchange for the country and cash for peasant farmers. In 2001/02 (1994 E.C.) between the months of September and August, 1,229,366 quintals of pulses valued at 351,997,759 Birr was exported from Ethiopia to various countries (CSA, external trade statistics). These are some of the grounds for growing various pulses in all regions of the country with varying quantities. There is no doubt that economic benefits can accrue to the country from the production and export of more pulses if the agriculture in Ethiopia is given due attention in this regard.

A view of Summary Tables V-1 and V-2 enables to detect that only 10.83% of the regional grain crop area was under pulses and 7.81% of the grain production consisted of the same crops. Of the regional area under grain crops, 3.54%, 2.48% and 2.12% were planted to horse beans, haricot beans and field peas, in that order. The production obtained from the same crops was 3.32%, 1.37% and 1.16% of the regional grain total, respectively.

In West Welega Zone, pulses contributed 9.29% of the grain crop area and 4.87 % of the production to the zonal total as shown in Summary Tables V-3

and V-4. Horse beans, haricot beans and field peas made up 2.99%, 4.19% and 1.43% of the grain crop area and 1.83%, 1.91% and 0.77% of the production in the zone, respectively.

In East Welega Zone, 5.96% of the grain crop area was under pulses and 4.36% of the grain production consisted of pulses. Horse beans and field peas made up 3.50% and 1.68% of the area under grain crop and 2.90% and 0.97% of the volume of production, in the same order, as shown in Summary Tables V-5 and V-6.

In Illubabor Zone, pulses added 8.45% of the area under grain crops and 4.50% of the production to the zonal total. Horse beans, field peas and haricot beans took up 2.88%, 2.57% and 2.25% of the grain crop area and 1.59%, 1.24% and 1.30% of the production in the zone, respectively, as indicated in Summary Tables V-7 and V-8.

In Jimma Zone, the area under pulses was 8.35% of the grain crop area contributing 6.13% of the grain production as shown in Summary Tables V-9 and V-10. Horse beans, field peas and haricot beans added 3.96%, 2.34% and 1.51% of the grain crop area and 3.35%, 1.56% and 0.94% of the production to the zonal total, respectively.

In West Shewa Zone, pulses made up 12.88% of the grain crop area and 10.92% of the production, as presented in Summary Tables V-11 and V-12. Chick peas, horse beans and vetch covered 4.61%, 4.29% and 1.92% of the area under grain crops and 3.46%, 4.36% and 1.76% of the production, respectively.

In North Shewa Zone, pulses accounted for 17.34% of the grain crop area and 16.77% of the production as shown in Summary Tables V-13 and V-14. Horse beans, field peas and lentils covered 8.71%, 2.53% and 2.19% of the grain crop area and 9.22%, 1.45% and 1.49 % of the production in the zone,

respectively. Chick-peas and vetch exceeded field peas and lentils in volume of production.

In East Shewa Zone, pulses covered 14.69% of the area under grain crops and 9.53% of the production, as presented in Summary Tables V-15 and V-16. Haricot beans and chick peas took up 6.58% and3.40% of the grain crop area and 3.69% and 2.78% of the grain production, respectively.

In Arsi Zone, 10.39% of the grain crop area was under pulses and 7.39% of the production was that of pulses too. Horse beans and field peas shared 4.49% and 3.74% of the grain crop area and 4.71% and 1.47% of the production, respectively, as shown in Summary Tables V-17 and V-18.

In West Harerge Zone, 8.64% of the grain crop area was under pulses and 6.24% of the production went for the same crops, as indicated in Summary Tables V-19 and V-20. Haricot beans and horse beans shared 5.94% and 1.40% of the area under grain crops and 3.98% and 1.31% of the grain production, respectively.

In East Harerge Zone, pulses took up 6.10% of the grain crop area and 4.59% of the production, as shown in Summary Tables V-21 and V-22. Haricot beans and horse beans covered 3.76% and 1.56% of the grain crop area, and 2.33% and 1.72% of the production, respectively.

Summary Tables V-23 and V-24 indicate that pulses made up 7.52% of the grain crop area and 4.78% of the production in Bale Zone. Field peas, fenugreek and horse beans covered 2.87%, 1.53% and 1.43% of the grain crop area and 1.39%, 0.49% and 1.83% of the production in the zone, in the same order.

In Borena Zone, pulses contributed 17.52% of the area and 11.99% of the production to the zonal total. Haricot beans, field peas and horse beans covered 11.88%, 2.98% and 1.79% of the area under grain crops and 5.54%, 3.80% and 2.37% of the production in the zone, respectively.

2.3 Oilseeds

These crops are also of paramount importance as a source of cooking oil used to provide the fat required in the food consumed by the residents in the region. Moreover, oil crops have become a major commodity of export, earning a great deal of foreign exchange. Between September 2001 and August 2002, Ethiopia exported 953,088 quintals of oilseeds valued at 351,952,634 Birr (CSA, external trade statistics) signaling that an increase in the production and export of these crops will definitely generate more money.

Summary Tables V-1 and V-2 indicate that 4.91% of the regional grain crop area was under oilseeds and 1.81% of the regional grain production was that of the oil seeds. Of the total area under grain crops in Oromia Region, 2.38% and 1.85% went for Neug and linseed and of the total grain production 0.65% and 0.78% went for the same crops in the same order.

In West Welega Zone, oilseeds covered 5.02% of the grain crop area and 1.49% of the production, as shown in Summary Tables V-3 and V-4. Neug accounted for 4.02% of the area under grain crops and 1.00% of the production.

In East Welega Zone, oilseeds accounted for 17.15% of the grain crop area and4.82% of the production, as demonstrated in Summary Tables V-5 and V-6. Neug and sesame shared 13.69% and 2.18% of the area under grain crops and 3.17% and 1.01% of the production, respectively.

Red peppers and Ethiopian cabbage took up 61.26% and 22.99% of the regional area under vegetables, respectively. The same crops formed 21.50% and 45.81% of the regional volume of vegetable production, in the same order.

As Summary Tables V-3 and V-4 show, the area devoted to vegetables and the production obtained are small in West Welega Zone, when compared with other cereals. Red peppers and Ethiopian cabbage accounted for 84.36% and 7.49% of the area under vegetables and 51.43% and 22.65% of the vegetable production in the zone, respectively.

In East Welega Zone, the volume of production obtained and the area planted to vegetables are small too. Red peppers and green peppers accounted for 81.95% and 11.27% of the area under vegetables and 44.50% and 41.68% of the vegetable production were drawn from the same crops, in that order, as indicated in Summary Tables V-5 and V-6.

In Illubabor Zone, red peppers and Ethiopian cabbage took up 80.05% and 13.01% of the area under vegetables and 46.12% and 29.19% of the production, in the same order, as shown in Summary Tables V-7 and V-8.

In Jimma Zone, red peppers and Ethiopian cabbage covered 47.08% and 44.62% of the area under vegetables, respectively as presented in Summary Tables V-9 and V-10. The same crops yielded 12.88% and 69.03% of the vegetable production, in the same order.

In West Shewa Zone, red peppers, Ethiopian cabbage and green peppers covered 73.66%, 8.87% and 8.78% of the area under vegetables and 28.96%, 22.09% and 22.93% of the production, in the same order, as shown in Summary Tables V-11 and V-12.

In North Shewa Zone, red peppers, green peppers and Ethiopian cabbage shared 45.72%, 36.12% and 11.66% of the area under vegetables and 17.14%, 43.83% and 17.56 % of the production, respectively, as shown in Summary Tables V-13 and V-14.

In East Shewa Zone, the area under red peppers, tomatoes and Ethiopian cabbage accounted for 48.04%, 20.38% and 18.54% of the area under vegetables and the production of the same crops totaled 21.87%, 27.38% and 31.71% of the vegetable production, in the same order, as shown in Summary Tables V-15 and V-16.

In Arsi Zone, red peppers and Ethiopian cabbage, as Summary Tables V-17 and V-18 show, shared 61.67% and 23.41% of the area under vegetables and 14.13% and 51.99% of the production, respectively.

In West Harerge Zone, red peppers and green peppers took up 71.23% and 5.03% of the vegetable area and 31.61% and 13.31% of the production, respectively, as indicated in Summary Tables V-19 and V-20.

In East Harerge Zone, red peppers, head cabbage and lettuce covered 27.26%, 21.26% and 20.11% of the area under vegetables and 3.36%, 23.24% and 26.80% of the production, in the same order as shown in Summary Tables V-21 and V-22.

As Summary Tables V-23 and V-24 show, red peppers and Ethiopian cabbage took up 77.91% and 17.07% of the area under vegetables and 23.13% and 59.07% of the production, in the same order, in Bale Zone.

Ethiopian cabbage and green peppers contributed 86.00% and 8.72% of the vegetable area and 89.77% and 7.65% of the production to the zonal total in Borena Zone, in that order as indicated in Summary Tables V-25 and V-26.

2.5 Root Crops

Some root crops like onion and garlic are indispensable part of the daily meal of the Ethiopian population. These crops are essential to improve the taste and scent of the food. Potato, which is one of nature's precious gifts, is also very common in the dishes of most Ethiopians. This importance necessitated the growth and production of many of the root crops throughout the year often via the use of irrigation. Root crops are also a good source of cash and foreign exchange for the growers and the country, respectively. In 2001/02 (1994 E.C.), the country has acquired a sum of 22,423,972 million Birr by exporting 120,497 quintals of root crops (CSA, external trade statistics). The economic and nutritional importance of root crops has been a factor for practicing the agriculture in all the regions and growing the crops more than one time in a year.

Summary Tables V-1 and V-2 indicate the root crop situation in Oromia Region. As these tables show, root crops covered more than 86 thousand hectares of land and yielded more than 5 million quintals of produce in the region. Potatoes, onion and sweet potatoes constituted 62.56%, 13.94%, and 12.57% of the regional area under root crops, respectively. The same crops formed 44.32%, 19.94%, and 19.66% of the volume of root crop production in the region, in that order.

In West Welega Zone, potatoes and sweet potatoes were planted to 53.87% and 34.13% of the root crop area resulting in 53.47% and 34.43% of the root crop production, respectively, as shown in Summary Tables V-3 and V-4.

In East Welega Zone, potatoes and sweet potatoes covered 77.98% and 9.89% of the area under root crops and 60.91% and 16.83% of the production, respectively, as presented in Summary Tables V-5 and V-6.

In Illubabor Zone, as Summary Tables V-7 and V-8 indicate, potatoes, Godere and sweet potatoes shared 39.51%, 32.04% and 17.61% of the root crop area and the same crops contributed 18.13%, 36.60% and 25.47% of the root crop production, respectively.

Summary Tables V-9 and V-10 show that 64.36% and 26.91% of the root crop area were under Godere and potatoes and the same crops contributed 64.46% and 23.31% of the root crop production, in that order in Jimma Zone.

In West Shewa Zone, as Summary Tables V-11 and V-12 show, potatoes and onion added 88.46% and 6.39% of the area under root crops to the zonal total and the same crops contributed 55.02% and 23.45% of the root crop production to the zonal total, in the same order.

In North Shewa Zone, garlic, onion and potatoes covered 38.62%, 30.89% and 25.70% of the area under root crops and the first two crops yielded 50.70% and 31.99% of the production, respectively, as shown in Summary Tables V-13 and V-14.

In East Shewa Zone, as Summary Tables V-15 and V-16 show, potatoes and onion shared 91.57% and 6.52% of the root crop area and 88.27% and 8.42% of the production, in that order.

In Arsi Zone, as Summary Tables V-17 and V-18 show, potatoes and onion covered 69.85% and 23.36% of the root crop area and 46.49% and 39.71% of the production, in the same order.

In West Harerge Zone, as shown in Summary Tables V-19 and V-20, onion and potatoes took up 48.61% and 9.49% of the root crop area and 49.06% and 5.71% of the production, respectively.

In East Harerge Zone, as shown in Summary Tables V-21 and V-22 potatoes and sweet potatoes were planted to 48.26%, and 40.95% of the root crop area and yielded 35.45% and 50.25% of the production, respectively.

Summary Tables V-23 and V-24 show that potatoes, onion and sweet potatoes added 51.39%, 31.96% and 10.68% of the root crop area and 42.54%, 38.58% and 12.62% of the production to the zonal total, in Bale Zone, in that order.

In Borena zone, as indicated in Summary Tables V-25 and V-26, sweet potatoes, onion and potatoes contributed 44.25%, 25.65% and 23.01% of the root crop area and 43.22%, 33.46% and 16.57% of the production to the zonal total, in the same order./For distribution of temporary crop area and production by crop category and zone see figures V-1– V-3./

SUMMARY TABLE V-1 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Oromia Region

	All		Rural		Urban
			Area (HA)		Area (HA)
Crop	Area (HA)	%	Meher	Belg	Meher
All	4,077,967.91		3,532,674.25	467,405.45	77,888.21
Grain Crops	3,956,721.52	100.00	3,463,968.54	417,267.02	75,485.97
Cereals	3,334,025.60	84.26	2,911,616.17	356,144.12	66,265.31
Teff	800,440.20	20.23	762,119.72	22,107.49	16,212.98
Barley	474,558.66	11.99	367,426.19	100,342.43	6,790.03
Wheat	609,912.36	15.41	545,923.45	45,836.15	18,152.76
Maize	906,267.31	22.90	729,461.83	159,592.63	17,212.84
Sorghum	462,913.35	11.70	437,397.55	18,872.83	6,642.98
Finger Millet	50,065.17	1.27	49,335.52	156.24	573.41
Oats / "Aja"	29,274.95	0.74	19,366.68	9,236.34	671.93
Rice	593.61	0.02	585.23	-	8.38
Pulses	428,360.90	10.83	363,960.71	57,878.88	6,521.31
Horse beans	140,258.32	3.54	137,377.84	1,203.87	1,676.61
Field peas	84,002.72	2.12	64,706.78	18,266.85	1,029.10
Haricot beans	98,217.85	2.48	63,451.13	32,402.69	2,364.03
Chick – peas	56,942.89	1.44	55,644.95	631.47	666.47
Lentils	15,740.42	0.40	14,003.14	1,553.17	184.11
Vetch	22,517.44	0.57	21,973.47	134.27	409.70
Soya beans	286.16	-	254.31	*	*
Fenugreek	10,368.07	0.26	6,549.10	3,662.08	156.89
Gibto.	*	*	-	*	*
Oilseeds	194,335.02	4.91	188,391.65	3,244.02	2,699.35
Neug.	94,156.61	2.38	93,154.34	47.40	954.88
Linseed	73,292.21	1.85	68,819.37	3,143.19	1,329.65
Groundnuts	10,183.02	0.26	10,095.95	27.58	59.49
Safflower	925.83	0.02	916.05	2.61	*
Sesame	10,220.74	0.26	9,908.61	*	288.89
Rapeseed	5,556.61	0.14	5,497.34	-	*
Vegetables	34,990.62	100.00	29,731.42	4,413.00	846.20
Lettuce	151.03	0.43	101.52	46.57	2.94
Head cabbage	609.23	1.74	377.35	218.56	13.32
Ethiopian cabbage	8,045.69	22.99	5,183.18	2,709.70	152.81
Tomatoes	1,994.98	5.70	960.93	871.79	162.26
Green peppers	2,707.33	7.74	2,201.75	477.87	27.72
Red peppers	21,436.92	61.26	20,867.07	86.00	483.86
Swiss chard	45.44	0.13	39.63	2.52	3.29
Root Crops	86,255.78	100.00	38,974.29	45,725.44	1,556.05
Beetroot	478.78	0.56	276.21	197.57	5.00
Carrot	390.48	0.45	257.52	121.61	11.35
Onion	12,028.03	13.94	6,280.17	5,283.41	464.45
Potatoes	53,963.63	62.56	14,955.94	38,046.46	961.23
Garlic	2,405.80	2.79	1,799.45	589.52	16,83
Taro / "Godere"	6,147.87	7.13	5,847.27	229.15	71.45
Sweet potatoes	10,841.18	12.57	9,557.72	1,257.72	25.74

SUMMARY TABLE V-2 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

Oromia Region

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	57,276,422.58		54,338,047.27	2,263,364.28	675,011.03
Grain Crops	50,727,972.36	100.00	48,949,524.90	1,153,529.56	624,917.90
Cereals	45,847,097.55	90.38	44,260,457.24	994,763.27	591,877.04
Teff	7,234,052.51	14.26	7,132,516.16	32,242.41	69,293.94
Barley	5,010,413.19	9.88	4,773,395.38	185,895.03	51,122.78
Wheat	8,835,745.98	17.42	8,595,217.36	62,436.13	178,092.49
Maize	17,450,664.01	34.40	16,603,874.24	602,656.53	244,133.24
Sorghum	6,500,297.22	12.81	6,355,852.91	101,388.69	43,055.62
Finger Millet	549,955.20	1.08	546,501.28	54.32	3,399.60
Oats / "Aja"	256,399.55	0.51	243,587.90	10,090.16	2,721.49
Rice	9,569.91	0.02	9,512.02	-	*
Pulses	3,961,369.08	7.81	3,780,677.15	157,465.26	23,226.67
Horse beans	1,685,431.30	3.32	1,674,197.88	4,355.83	6,877.59
Field peas	589,010.38	1.16	567,644.28	18,278.93	3,087.17
Haricot beans	696,996.38	1.37	558,896.85	130,780.21	7,319.32
Chick – peas	590,874.14	1.16	587,091.16	1,207.21	2,575.77
Lentils	88,813.59	0.18	87,532.12	908.89	372.58
Vetch	266,381.51	0.53	263,707.90	127.90	2,545.71
Soya beans	1,456.38	-	1,422.20	*	*
Fenugreek	42,403.06	0.08	40,184.75	1,804.09	414.22
Gibto.	*	*	-	-	*
Oilseeds	919,505.73	1.81	908,390.50	1,301.03	9,814.20
Neug.	327,595.10	0.65	324,256.03	*	3,333.68
Linseed	397,268.47	0.78	391,211.26	1,234.09	4,823.13
Groundnuts	78,111.51	0.15	77,559.23	*	540.42
Safflower	6,151.01	0.01	6,143.14	-	*
Sesame	66,056.85	0.13	64,974.53	*	1,032.62
Rapeseed	44,322.78	0.09	44,246.31	-	76.47
Vegetables	1,382,922.21	100.00	1,226,601.46	141,821.07	14,499.69
Lettuce	10,715.41	0.77	9,281.35	*	*
Head cabbage	46,718.90	3.38	44,121.39	2,586.33	11.18
Ethiopian cabbage	633,512.47	45.81	516,417.58	114,745.54	2,349.36
Tomatoes	169,912.54	12.29	143,727.59	16,349.22	9,835.73
Green peppers	219,985.49	15.91	213,440.58	6,520.13	24.78
Red peppers	297,283.49	21.50	294,901.84	*	2,202.33
Swiss chard	4,793.90	0.35	4,711.13	38.90	43.86
Root Crops	5,165,528.01	100.00	4,161,920.92	968,013.65	35,593.44
Beetroot	37,370.65	0.72	35,643.71	1,579.43	147.50
Carrot	33,054.70	0.64	31,261.69	1,253.72	*
Onion	1,030,247.93	19.94	846,027.81	166,248.35	17,971.77
Potatoes	2,289,610.05	44.32	1,568,878.24	706,755.46	13,976.35
Garlic	288,463.96	5.58	263,152.02	24,828.19	483.74
Taro / "Godere"	471,057.48	9.12	467,565.93	1,892.36	1,599.20
Sweet potatoes	1,015,723.26	19.66	949,391.51	65,456.14	875.61

SUMMARY TABLE V-3 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

West Welega Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	268,487.30		236,232.68	26,056.99	6,197.63
Grain Crops	259,564.07	100.00	228,023.49	25,452.60	6,087.98
Cereals	222,419.51	85.69	195,354.63	21,364.07	5,700.81
Teff	31,991.60	12.33	31,521.12	92.65	377.84
Barley	6,535.57	2.52	3,474.67	3,031.01	29.89
Wheat	11,160.76	4.30	10,964.04	15.88	180.84
Maize	101,801.78	39.22	80,460.24	18,194.62	3,146.92
Sorghum	46,187.90	17.79	44,585.09	*	1,592.98
Finger Millet	24,535.23	9.45	24,164.60	-	370.63
Oats / "Aja"	206.68	0.08	184.87	*	*
Rice	-	-	-	-	-
Pulses	24,104.15	9.29	19,878.86	4,087.88	137.41
Horse beans	7,771.42	2.99	7,199.49	531.22	40.71
Field peas	3,708.31	1.43	3,682.07	*	12.44
Haricot beans	10,872.95	4.19	7,264.28	3,538.10	70.57
Chick – peas	1,382.11	0.53	1,367.53	*	13.69
Lentils	48.19	0.02	48.19	-	-
Vetch	98.36	0.04	98.36	-	-
Soya beans	8.77	-	8.77	-	-
Fenugreek	210.17	0.08	210.17	-	-
Gibto.	*	*	-	*	-
Oilseeds	13,040.42	5.02	12,790.01	*	249.77
Neug.	10,422.66	4.02	10,179.98	-	242.68
Linseed	232.82	0.09	230.87	*	1.31
Groundnuts	19.84	-	19.84	-	-
Safflower	54.60	0.02	54.60	-	-
Sesame	1,057.02	0.41	1,051.93	-	5.09
Rapeseed	1,253.47	0.48	1,252.79	-	*
Vegetables	4,280.03	100.00	4,049.46	145.96	84.61
Lettuce	*	*	*	-	*
Head cabbage	18.42	0.43	12.54	*	*
Ethiopian cabbage	319.17	7.46	224.96	92.94	1.27
Tomatoes	47.06	1.10	*	37.87	1.71
Green peppers	282.09	6.59	275.53	6.37	0.19
Red peppers	3,610.63	84.36	3,526.36	3.83	80.44
Swiss chard	*	*	*	-	*
Root Crops	4,643.20	100.00	4,159.73	458.43	25.04
Beetroot	32.61	0.70	29.76	*	0.47
Carrot	15.91	0.34	14.69	*	*
Onion	164.35	3.54	100.30	61.92	2.13
Potatoes	2,501.52	53.87	2,155.84	327.90	17.78
Garlic	194.55	4.19	143.56	50.58	0.41
Taro / "Godere"	149.73	3.22	147.48	*	*
Sweet potatoes	1,584.52	34.13	1,568.08	13.37	3.06

SUMMARY TABLE V-4 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

West Welega Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	4,027,884.67		3,863,493.89	85,456.75	78,934.03
Grain Crops	3,456,107.36	100.00	3,318,200.37	60,074.65	77,832.34
Cereals	3,236,308.91	93.64	3,105,583.53	54,486.61	76,238.77
Teff	217,667.10	6.30	216,228.54	42.47	1,396.10
Barley	32,270.76	0.93	27,828.82	4,305.20	136.74
Wheat	132,737.17	3.84	131,982.70	*	728.83
Maize	1,908,048.61	55.21	1,796,982.20	50,098.31	60,968.09
Sorghum	701,860.69	20.31	691,333.96	*	10,512.15
Finger Millet	241,767.64	7.00	239,271.90	-	2,495.74
Oats / "Aja"	1,956.93	0.06	1,955.40	*	*
Rice	-	-	-	-	-
Pulses	168,193.34	4.87	161,924.64	5,587.94	680.76
Horse beans	63,210.23	1.83	62,398.72	622.84	188.67
Field peas	26,662.13	0.77	26,600.23	*	60.64
Haricot beans	66,146.85	1.91	60,851.51	4,963.66	331.69
Chick – peas	10,644.15	0.31	10,544.21	*	*
Lentils	249.10	-	249.10	-	-
Vetch	366.44	0.01	366.44	-	-
Soya beans	44.35	-	44.35	-	-
Fenugreek	870.08	0.03	870.08	-	-
Gibto.	-	-	-	-	-
Oilseeds	51,605.10	1.49	50,692.20	*	912.81
Neug.	34,395.57	1.00	33,537.27	-	858.30
Linseed	757.53	0.02	753.31	*	4.12
Groundnuts	82.85	-	82.85	-	-
Safflower	455.40	0.01	455.40	-	-
Sesame	6,919.38	0.20	6,874.86	-	*
Rapeseed	8,994.39	0.26	8,988.51	-	*
Vegetables	116,192.51	100.00	111,350.28	4,319.26	522.97
Lettuce	*	*	-	-	*
Head cabbage	1,500.61	1.29	1,499.91	*	*
Ethiopian cabbage	26,313.38	22.65	22,235.20	4,053.27	24.92
Tomatoes	*	*	*	*	142.69
Green peppers	27,106.04	23.33	26,906.91	*	5.88
Red peppers	59,754.08	51.43	59,393.76	12.06	348.25
Swiss chard	*	*	*	-	*
Root Crops	455,584.80	100.00	433,943.24	21,062.84	578.72
Beetroot	3,871.09	0.85	3,869.35	*	0.84
Carrot	1,793.88	0.39	1,786.53	*	*
Onion	15,678.23	3.44	13,070.94	2,550.24	57.05
Potatoes	243,579.35	53.47	226,336.95	16,827.19	415.21
Garlic	21,999.48	4.83	20,533.49	1,464.27	*
Taro / "Godere"	11,796.74	2.59	11,792.06	*	4.55
Sweet potatoes	156,866.04	34.43	156,553.92	*	93.99

SUMMARY TABLE V-5 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

East Welega Zone

	All		Rural		Urban
			Area (HA)		Area (HA)
Crop	Area (HA)	%	Meher	Belg	Meher
All	320,442.66		305,268.89	9,889.38	5,284.39
Grain Crops	314,639.00	100.00	301,777.84	7,619.16	5,242.00
Cereals	241,906.72	76.88	230,212.60	7,436.31	4,257.82
Teff	88,536.88	28.14	86,924.36	*	1,607.52
Barley	16,006.06	5.09	15,055.63	622.83	327.61
Wheat	15,653.21	4.98	15,306.65	*	345.85
Maize	82,956.98	26.37	74,737.99	6,769.68	1,449.31
Sorghum	25,458.31	8.09	25,049.93	*	371.25
Finger Millet	12,745.14	4.05	12,592.24	*	151.94
Oats / "Aja"	277.73	0.09	275.30	-	*
Rice	272.42	0.09	270.51	-	*
Pulses	18,767.32	5.96	18,392.26	182.30	192.76
Horse beans	11,017.56	3.50	10,924.09	-	93.47
Field peas	5,300.22	1.68	5,238.68	-	61.54
Haricot beans	1,841.32	0.59	1,668.49	147.10	25.73
Chick – peas	445.73	0.14	410.46	*	*
Lentils	21.73	-	21.59	-	*
Vetch	15.93	-	15.93	-	-
Soya beans	41.55	0.01	30.01	-	*
Fenugreek	83.27	0.03	83.01	*	*
Gibto.	-	-	-	-	-
Oilseeds	53,964.94	17.15	53,172.99	*	791.41
Neug.	43,061.13	13.69	42,570.73	-	490.40
Linseed	1,434.75	0.46	1,425.59	*	8.61
Groundnuts	1,235.89	0.39	1,235.84	-	*
Safflower	206.63	0.07	206.63	-	-
Sesame	6,869.84	2.18	6,620.72	-	249.12
Rapeseed	1,156.72	0.37	1,113.49	-	*
Vegetables	2,363.54	100.00	2,158.62	173.74	*
Lettuce	*	*	*	-	-
Head cabbage	4.24	0.18	*	*	*
Ethiopian cabbage	104.02	4.40	26.35	76.60	*
Tomatoes	46.48	1.97	*	42.16	*
Green peppers	266.44	11.27	239.36	26.93	*
Red peppers	1,937.03	81.95	1,880.65	*	*
Swiss chard	*	*	*	-	-
Root Crops	3,440.14	100.00	1,332.43	2,096.48	11.23
Beetroot	18.87	0.55	8.76	10.02	*
Carrot	3.42	0.10	1.96	*	*
Onion	195.38	5.68	115.71	79.08	0.59
Potatoes	2,682.67	77.98	673.92	2,000.76	7.99
Garlic	157.59	4.58	152.86	4.21	0.52
Taro / "Godere"	42.11	1.22	40.34	*	*
Sweet potatoes	340.08	9.89	338.88	*	*

SUMMARY TABLE V-6 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

East Welega Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	4,764,449.85		4,630,714.38	83,979.35	49,756.12
Grain Crops	4,507,372.79	100.00	4,432,718.68	25,318.16	49,335.95
Cereals	4,093,395.00	90.82	4,023,675.33	24,557.49	45,162.18
Teff	831,190.70	18.44	823,284.46	*	7,877.59
Barley	175,265.88	3.89	171,397.62	1,837.17	2,031.09
Wheat	252,899.08	5.61	250,880.25	*	2,018.67
Maize	2,168,840.41	48.12	2,119,476.06	22,581.52	26,782.83
Sorghum	512,799.25	11.38	506,985.27	*	5,715.51
Finger Millet	145,255.02	3.22	144,555.33	*	688.17
Oats / "Aja"	3,236.26	0.07	3,210.84	-	*
Rice	3,908.40	0.09	3,885.51	-	*
Pulses	196,589.63	4.36	194,626.01	*	1,207.01
Horse beans	130,748.30	2.90	130,161.55	-	586.75
Field peas	43,511.85	0.97	43,175.68	-	336.17
Haricot beans	18,782.56	0.42	17,778.36	*	247.91
Chick – peas	2,898.89	0.06	2,895.69	*	*
Lentils	73.27	-	72.05	-	*
Vetch	-	-	-	-	-
Soya beans	281.00	-	*	-	*
Fenugreek	293.77	-	293.66	*	*
Gibto.	-	-	-	-	-
Oilseeds	217,388.15	4.82	214,417.34	*	2,966.76
Neug.	142,925.29	3.17	140,966.29	-	1,959.00
Linseed	4,477.03	0.10	4,445.50	*	*
Groundnuts	13,085.24	0.29	13,084.52	-	*
Safflower	1,048.19	0.02	1,048.19	-	-
Sesame	45,505.56	1.01	44,533.99	-	971.57
Rapeseed	10,346.85	0.23	10,338.85	-	*
Vegetables	55,620.42	100.00	51,265.50	4,302.43	52.49
Lettuce	-	-	-	-	-
Head cabbage	*	*	*	*	*
Ethiopian cabbage	6,339.29	11.40	2,368.03	3,971.26	-
Tomatoes	559.76	1.01	*	*	*
Green peppers	23,183.91	41.68	22,917.74	266.00	*
Red peppers	24,748.47	44.50	24,685.78	11.06	51.63
Swiss chard	*	*	*	-	-
Root Crops	201,456.64	100.00	146,730.20	54,358.76	367.68
Beetroot	1,221.86	0.61	1,131.25	90.44	*
Carrot	256.40	0.13	238.15	*	*
Onion	17,579.99	8.73	15,454.23	2,106.35	*
Potatoes	122,697.67	60.91	70,403.71	52,007.60	286.37
Garlic	22,578.33	11.21	22,415.35	*	46.60
Taro / "Godere"	3,212.61	1.59	3,199.37	*	*
Sweet potatoes	33,909.79	16.83	33,888.14	*	*

SUMMARY TABLE V-7 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Illubabor Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	187,456.84		175,736.38	9,402.68	2,317.79
Grain Crops	183,874.28	100.00	172,655.59	8,962.96	2,255.74
Cereals	165,262.19	89.88	154,911.53	8,268.56	2,082.10
Teff	49,722.87	27.04	49,032.47	*	684.35
Barley	5,435.66	2.96	5,184.93	212.08	38.64
Wheat	3,730.03	2.03	3,697.65	*	30.68
Maize	79,978.64	43.50	70,876.92	8,045.09	1,056.62
Sorghum	21,602.46	11.75	21,334.68	*	267.11
Finger Millet	4,552.22	2.48	4,546.06	*	3.61
Oats / "Aja"	117.77	0.06	117.29	*	*
Rice	122.55	0.07	121.52	-	*
Pulses	15,542.26	8.45	14,683.32	694.40	164.54
Horse beans	5,292.54	2.88	5,211.57	*	72.79
Field peas	4,729.76	2.57	4,689.05	*	40.36
Haricot beans	4,133.55	2.25	3,399.28	685.87	48.40
Chick – peas	1,152.43	0.63	1,150.57	-	*
Lentils	*	*	*	-	-
Vetch	80.53	0.04	79.52	-	*
Soya beans	252.00	*	*	-	-
Fenugreek	144.81	0.08	144.69	-	*
Gibto.	*	*	-	-	-
Oilseeds	3,069.82	1.67	3,060.73	-	9.09
Neug.	2,055.20	1.12	2,048.47	-	6.73
Linseed	407.89	0.22	407.25	-	0.64
Groundnuts	14.66	-	14.65	-	*
Safflower	13.06	-	13.06	-	-
Sesame	338.81	0.18	337.56	-	*
Rapeseed	240.21	0.13	239.75	-	0.46
Vegetables	2,755.13	100.00	2,529.32	173.25	*
Lettuce	*	*	*	-	-
Head cabbage	16.00	0.58	15.78	*	0.20
Ethiopian cabbage	358.34	13.01	199.88	156.45	2.01
Tomatoes	14.22	0.52	*	7.08	0.59
Green peppers	160.04	5.81	157.33	2.18	*
Red peppers	2,205.36	80.05	2,148.72	*	*
Swiss chard	0.98	0.04	0.86	-	*
Root Crops	827.43	100.00	551.47	266.47	9.48
Beetroot	17.09	2.07	16.76	*	0.20
Carrot	1.83	0.22	1.11	*	0.17
Onion	33.51	4.05	26.98	6.36	*
Potatoes	326.88	39.51	67.63	256.87	2.39
Garlic	37.34	4.51	34.53	2.48	0.33
Taro / "Godere"	265.10	32.04	259.35	-	*
Sweet potatoes	145.67	17.61	145.11	*	*

SUMMARY TABLE V-8 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Illubabor Zone

Crop	All		Rural		Urban
	Production (QT)	%	Production (QT) Meher	Belg	Production (QT) Meher
All	2,573,018.01		2,492,824.24	59,519.06	20,674.71
Grain Crops	2,440,691.39	100.00	2,366,308.07	53,973.09	20,410.23
Cereals	2,319,229.29	95.02	2,248,552.23	50,853.85	19,823.20
Teff	436,647.81	17.89	433,351.04	*	3,277.64
Barley	38,743.24	1.59	38,017.49	511.14	214.60
Wheat	30,061.31	1.23	29,652.29	*	*
Maize	1,469,561.98	60.21	1,405,705.75	50,303.66	13,552.57
Sorghum	286,864.93	11.75	284,503.35	-	2,361.58
Finger Millet	54,737.94	2.24	54,711.08	-	*
Oats / "Aja"	672.51	0.03	671.64	*	-
Rice	1,939.59	0.08	1,939.59	-	-
Pulses	109,742.27	4.50	106,051.11	3,119.24	571.92
Horse beans	38,865.22	1.59	38,641.64	*	164.55
Field peas	30,364.40	1.24	30,236.19	*	127.94
Haricot beans	31,812.61	1.30	28,484.99	3,059.94	267.68
Chick – peas	7,831.87	0.32	7,822.61	-	*
Lentils	-	-	-	-	-
Vetch	355.80	0.01	353.32	-	*
Soya beans	*	*	*	-	-
Fenugreek	504.86	0.02	504.86	-	-
Gibto.	-	-	-	-	-
Oilseeds	11,719.84	0.48	11,704.73	-	15.11
Neug.	6,937.70	0.28	6,929.13	-	*
Linseed	1,334.48	0.05	1,333.19	-	1.29
Groundnuts	162.36	-	162.32	-	*
Safflower	35.85	-	35.85	-	-
Sesame	2,043.83	0.08	2,038.83	-	*
Rapeseed	1,205.61	0.05	1,205.41	-	*
Vegetables	75,605.47	100.00	73,327.65	2,135.75	142.06
Lettuce	*	*	*	-	-
Head cabbage	1,896.15	2.51	1,893.15	*	*
Ethiopian cabbage	22,069.15	29.19	19,920.25	2,096.66	52.24
Tomatoes	*	*	*	*	16.40
Green peppers	15,613.21	20.65	15,608.03	4.62	0.56
Red peppers	34,869.75	46.12	34,800.24	*	69.01
Swiss chard	105.04	0.14	102.94	-	*
Root Crops	56,721.15	100.00	53,188.52	3,410.21	122.42
Beetroot	2,182.50	3.85	2,179.29	*	*
Carrot	138.49	0.24	135.25	-	*
Onion	3,784.85	6.67	3,622.22	*	*
Potatoes	10,282.84	18.13	7,101.01	3,136.95	44.88
Garlic	5,123.74	9.03	4,985.34	120.61	17.79
Taro / "Godere"	20,759.69	36.60	20,731.51	-	28.18
Sweet potatoes	14,449.02	25.47	14,433.90	-	*

SUMMARY TABLE V-9 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Jimma Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	353,692.86		316,801.36	33,421.83	3,469.67
Grain Crops	340,231.25	100.00	306,171.24	31,286.69	2,773.32
Cereals	301,066.28	88.49	271,039.05	27,347.05	2,680.19
Teff	84,134.49	24.73	83,453.86	124.03	556.60
Barley	20,145.28	5.92	16,803.73	3,314.66	26.89
Wheat	27,854.05	8.19	27,798.29	*	46.57
Maize	127,816.13	37.57	102,350.46	23,853.05	1,612.62
Sorghum	35,014.24	10.29	34,547.23	*	425.16
Finger Millet	4,523.19	1.33	4,508.42	*	11.85
Oats / "Aja"	1,413.38	0.42	1,411.56	*	0.49
Rice	165.51	0.05	165.51	-	-
Pulses	28,411.23	8.35	24,392.61	3,938.91	79.71
Horse beans	13,465.53	3.96	13,422.16	7.35	36.02
Field peas	7,948.14	2.34	7,927.54	*	20.31
Haricot beans	5,140.44	1.51	1,214.58	3,923.93	1.93
Chick – peas	1,608.91	0.47	1,608.58	-	*
Lentils	182.78	0.05	182.78	-	-
Vetch	*	*	*	*	-
Soya beans	*	*	*	-	-
Fenugreek	20.36	-	14.34	*	-
Gibto.	*	*	-	*	*
Oilseeds	10,753.75	3.16	10,739.59	*	13.43
Neug.	8,422.93	2.48	8,411.79	-	11.14
Linseed	1,910.63	0.56	1,908.54	-	2.09
Groundnuts	*	*	*	*	-
Safflower	*	*	*	-	-
Sesame	257.60	0.08	257.60	-	-
Rapeseed	58.98	0.02	58.77	-	*
Vegetables	4,758.49	100.00	3,889.39	752.17	*
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	6.74	0.10
Ethiopian cabbage	2,123.04	44.62	1,295.13	718.16	*
Tomatoes	13.00	0.27	*	*	1.21
Green peppers	235.11	4.94	216.94	17.41	0.76
Red peppers	2,240.28	47.08	2,232.46	*	5.09
Swiss chard	*	*	*	*	-
Root Crops	8,703.14	100.00	6,740.72	1,382.97	579.44
Beetroot	*	*	7.48	*	0.02
Carrot	12.18	0.14	11.25	*	0.45
Onion	99.99	1.15	85.79	13.93	*
Potatoes	2,342.19	26.91	771.51	1,060.80	*
Garlic	229.52	2.64	147.39	80.22	*
Taro / "Godere"	5,601.34	64.36	5,329.71	207.81	63.81
Sweet potatoes	*	*	*	*	3.08

SUMMARY TABLE V-10 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Jimma Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	5,775,476.13		5,470,482.92	281,533.63	23,459.58
Grain Crops	4,889,422.73	100.00	4,691,698.61	178,159.76	19,564.37
Cereals	4,550,986.77	93.08	4,384,005.73	147,539.22	19,441.82
Teff	784,763.77	16.05	781,245.27	*	3,439.49
Barley	209,252.85	4.28	197,799.23	11,316.26	137.36
Wheat	353,690.95	7.23	353,381.16	*	287.63
Maize	2,628,815.45	53.77	2,479,004.51	135,940.03	13,870.91
Sorghum	487,217.19	9.96	485,430.74	*	1,630.96
Finger Millet	68,473.85	1.40	68,388.72	*	71.95
Oats / "Aja"	15,099.00	0.31	15,082.39	*	3.52
Rice	3,673.71	0.08	3,673.71	-	-
Pulses	299,862.06	6.13	269,146.00	30,620.54	95.53
Horse beans	163,999.11	3.35	163,917.80	*	44.92
Field peas	76,056.12	1.56	76,013.39	-	42.73
Haricot beans	46,029.37	0.94	*	30,583.11	6.12
Chick – peas	13,006.20	0.27	13,004.44	-	*
Lentils	703.65	0.01	703.65	-	-
Vetch	*	*	*	-	-
Soya beans	-	-	-	-	-
Fenugreek	39.03	-	37.99	*	-
Gibto.	-	-	-	-	-
Oilseeds	38,573.90	0.79	38,546.88	-	27.02
Neug.	29,525.63	0.60	29,502.34	-	23.29
Linseed	7,015.71	0.14	7,014.05	-	1.66
Groundnuts	*	*	*	-	-
Safflower	-	-	-	-	-
Sesame	1,273.83	0.03	1,273.83	-	-
Rapeseed	218.65	-	216.59	-	2.06
Vegetables	219,674.24	100.00	196,846.13	21,606.70	1,221.41
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	*	*
Ethiopian cabbage	151,635.28	69.03	129,512.90	20,982.99	1,139.39
Tomatoes	1,071.01	0.49	*	*	29.86
Green peppers	21,880.00	9.96	21,685.32	194.64	*
Red peppers	28,290.28	12.88	28,233.25	*	*
Swiss chard	*	*	*	-	-
Root Crops	666,379.17	100.00	581,938.18	81,767.18	2,673.81
Beetroot	988.46	0.15	972.30	*	*
Carrot	1,400.87	0.21	1,373.09	*	26.87
Onion	12,253.36	1.84	11,581.00	672.29	0.07
Potatoes	155,345.63	23.31	81,008.70	73,353.37	983.56
Garlic	28,012.93	4.20	21,876.11	*	*
Taro / "Godere"	429,515.41	64.46	426,376.91	1,580.51	1,557.99
Sweet potatoes	*	*	*	*	101.90

SUMMARY TABLE V-11 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

West Shewa Zone

	All		Rural		Urban
			Area (HA)		Area (HA)
Crop	Area (HA)	%	Meher	Belg	Meher
All	612,231.98		589,140.94	17,119.15	5,971.89
Grain Crops	594,114.76	100.00	582,644.30	5,737.10	5,733.36
Cereals	482,459.24	81.21	472,082.32	5,558.52	4,818.40
Teff	203,813.18	34.31	201,401.24	-	2,411.94
Barley	69,339.13	11.67	67,982.92	988.36	367.85
Wheat	83,926.14	14.13	82,896.09	*	1,028.57
Maize	77,043.59	12.97	71,657.72	4,568.68	817.19
Sorghum	46,197.68	7.78	46,011.47	-	186.21
Finger Millet	845.41	0.14	843.70	-	1.71
Oats / "Aja"	1,292.02	0.22	1,289.18	-	*
Rice	*	*	-	-	*
Pulses	76,517.50	12.88	75,592.28	178.53	746.69
Horse beans	25,476.54	4.29	25,334.29	*	140.70
Field peas	8,069.66	1.36	8,045.44	-	24.22
Haricot beans	556.25	0.09	488.10	67.72	*
Chick – peas	27,407.98	4.61	27,062.01	*	272.51
Lentils	2,189.44	0.37	2,152.37	*	19.93
Vetch	11,392.79	1.92	11,096.45	*	277.72
Soya beans	17.99	-	17.99	-	-
Fenugreek	1,406.84	0.24	1,395.62	*	11.18
Gibto.	*	*	-	-	-
Oilseeds	35,138.01	5.91	34,969.70	*	168.26
Neug.	21,396.30	3.60	21,283.55	-	112.75
Linseed	11,936.68	2.01	11,894.15	-	42.53
Groundnuts	*	*	*	-	-
Safflower	125.32	0.02	125.32	-	-
Sesame	*	*	*	*	*
Rapeseed	1,670.35	0.28	1,658.49	-	11.86
Vegetables	4,521.82	100.00	4,217.33	224.56	79.93
Lettuce	*	*	*	*	1.47
Head cabbage	87.90	1.94	30.94	56.32	0.63
Ethiopian cabbage	400.93	8.87	343.48	51.37	6.09
Tomatoes	282.06	6.24	205.98	*	6.44
Green peppers	396.89	8.78	352.92	42.71	1.27
Red peppers	3,330.58	73.66	3,267.37	*	60.97
Swiss chard	11.03	0.24	5.90	2.07	*
Root Crops	13,595.40	100.00	2,279.31	11,157.49	*
Beetroot	92.03	0.68	30.37	60.93	0.72
Carrot	50.47	0.37	28.78	17.79	3.90
Onion	869.16	6.39	575.21	267.42	26.53
Potatoes	12,026.82	88.46	1,159.65	10,741.59	*
Garlic	441.96	3.25	387.02	53.16	1.78
Taro / "Godere"	11.42	0.08	11.42	-	-
Sweet potatoes	103.54	0.76	86.86	*	*

SUMMARY TABLE V-12 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

West Shewa Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	8,924,088.28		8,779,490.12	96,631.06	47,967.10
Grain Crops	8,410,802.84	100.00	8,357,811.82	7,033.58	45,957.44
Cereals	7,331,154.37	87.16	7,283,255.62	6,883.43	41,015.32
Teff	2,272,173.49	27.01	2,258,105.64	-	14,067.85
Barley	881,043.96	10.48	876,022.01	*	2,154.37
Wheat	1,305,982.35	15.53	1,296,863.12	*	9,098.77
Maize	2,041,388.74	24.27	2,023,049.37	*	14,343.99
Sorghum	802,243.70	9.54	800,918.53	-	1,325.17
Finger Millet	14,250.79	0.17	14,241.39	-	9.40
Oats / "Aja"	14,060.83	0.17	14,055.56	-	5.27
Rice	*	*	-	-	*
Pulses	918,806.15	10.92	914,253.91	*	4,402.13
Horse beans	367,094.04	4.36	366,073.75	*	1,015.68
Field peas	88,170.89	1.05	87,980.55	-	190.34
Haricot beans	2,097.55	0.02	2,093.30	*	*
Chick – peas	291,124.93	3.46	289,657.15	*	1,353.36
Lentils	14,204.55	0.17	14,129.16	*	57.44
Vetch	147,809.44	1.76	146,042.76	*	1,755.71
Soya beans	35.98	-	35.98	-	-
Fenugreek	8,268.77	0.10	8,241.25	-	27.52
Gibto.	-	-	-	-	-
Oilseeds	160,842.33	1.91	160,302.29	*	540.00
Neug.	78,492.05	0.93	78,232.37	-	259.68
Linseed	65,985.99	0.78	65,758.36	-	227.63
Groundnuts	-	-	-	-	-
Safflower	1,143.02	0.01	1,143.02	-	-
Sesame	*	*	*	*	*
Rapeseed	15,216.51	0.18	15,167.62	-	48.89
Vegetables	155,659.83	100.00	149,036.54	5,934.29	689.00
Lettuce	*	*	*	-	*
Head cabbage	5,298.80	3.40	3,264.87	*	0.50
Ethiopian cabbage	34,380.99	22.09	33,592.35	679.59	109.05
Tomatoes	33,410.87	21.46	30,897.66	*	355.02
Green peppers	35,687.28	22.93	34,682.88	*	0.48
Red peppers	45,072.03	28.96	44,866.87	*	184.90
Swiss chard	784.67	0.50	708.55	38.90	*
Root Crops	357,625.61	100.00	272,641.76	83,663.18	1,320.66
Beetroot	4,230.96	1.18	3,943.25	272.52	15.19
Carrot	3,972.09	1.11	3,510.93	*	*
Onion	85,665.45	23.95	77,536.57	7,962.42	166.45
Potatoes	196,765.77	55.02	121,251.47	74,754.31	759.99
Garlic	57,343.95	16.03	56,799.96	475.33	68.67
Taro / "Godere"	913.68	0.26	913.68	-	-
Sweet potatoes	8,733.72	2.44	8,685.91	*	*

SUMMARY TABLE V-13 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

North Shewa Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	324,680.47		297,277.58	24,140.97	3,261.93
Grain Crops	323,664.86	100.00	296,663.50	23,749.60	3,251.76
Cereals	259,131.79	80.06	236,188.61	20,551.27	2,391.91
Teff	87,256.88	26.96	86,394.35	-	862.53
Barley	78,070.76	24.12	58,184.39	19,259.48	626.89
Wheat	40,772.69	12.60	39,712.70	303.00	756.99
Maize	6,196.77	1.91	5,328.45	856.07	12.25
Sorghum	45,602.85	14.09	45,480.27	-	122.58
Finger Millet	83.06	0.03	83.06	-	-
Oats / "Aja"	1,148.81	0.35	1,005.40	132.72	10.68
Rice	-	-	-	-	-
Pulses	56,112.19	17.34	52,171.59	3,190.09	750.52
Horse beans	28,333.94	8.75	27,797.48	41.24	495.22
Field peas	8,183.67	2.53	5,891.26	2,244.83	47.57
Haricot beans	58.30	0.02	55.13	*	*
Chick – peas	6,514.52	2.01	6,414.51	31.27	68.74
Lentils	7,076.50	2.19	6,232.37	779.53	64.60
Vetch	5,567.45	1.72	5,433.47	60.18	73.80
Soya beans	*	*	*	-	-
Fenugreek	349.71	0.11	319.49	*	0.02
Gibto.	*	*	-	-	*
Oilseeds	8,420.88	2.60	8,303.30	*	109.33
Neug.	3,974.87	1.23	3,955.35	*	18.28
Linseed	4,081.09	1.26	3,985.09	*	*
Groundnuts	*	*	*	-	-
Safflower	296.52	0.09	294.48	-	*
Sesame	*	*	*	-	-
Rapeseed	31.99	-	31.98	-	*
Vegetables	477.86	100.00	338.91	138.01	0.94
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	-	-
Ethiopian cabbage	55.71	11.66	30.30	24.53	0.87
Tomatoes	*	*	*	3.30	-
Green peppers	172.60	36.12	66.45	106.08	*
Red peppers	218.50	45.72	214.41	*	-
Swiss chard	*	*	*	-	*
Root Crops	537.76	100.00	275.17	253.36	9.23
Beetroot	4.12	0.77	2.94	*	-
Carrot	*	*	*	*	*
Onion	166.11	30.89	82.26	82.91	*
Potatoes	138.18	25.70	14.16	118.93	*
Garlic	207.69	38.62	156.64	48.51	2.55
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	2.22	0.41	*	*	-

SUMMARY TABLE V-14 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

North Shewa Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	2,922,147.10		2,859,049.09	48,039.91	15,058.09
Grain Crops	2,857,938.01	100.00	2,804,516.48	38,677.18	14,744.35
Cereals	2,348,793.01	82.18	2,302,390.86	34,336.17	12,065.98
Teff	708,951.08	24.81	704,319.64	-	4,631.44
Barley	576,752.32	20.18	540,930.81	33,495.86	2,325.65
Wheat	421,717.87	14.76	417,864.32	289.38	3,564.17
Maize	80,197.31	2.81	79,886.69	151.72	158.90
Sorghum	552,753.60	19.34	551,401.49	-	1,352.11
Finger Millet	773.63	0.03	773.63	-	-
Oats / "Aja"	7,647.20	0.27	7,214.29	399.21	33.70
Rice	-	-	-	-	-
Pulses	479,204.35	16.77	472,328.42	4,321.40	2,554.52
Horse beans	263,541.08	9.22	261,943.92	*	1,507.74
Field peas	41,392.82	1.45	37,506.29	3,801.91	84.62
Haricot beans	314.84	0.01	313.24	*	*
Chick – peas	65,757.36	2.30	65,431.42	*	313.70
Lentils	42,630.11	1.49	42,176.35	342.28	111.48
Vetch	63,663.42	2.23	63,057.24	73.08	533.10
Soya beans	*	*	*	-	-
Fenugreek	1,648.72	0.06	1,646.30	*	0.15
Gibto.	*	*	-	-	*
Oilseeds	29,940.64	1.05	29,797.20	*	123.84
Neug.	10,660.52	0.37	10,621.36	*	38.70
Linseed	16,592.16	0.58	16,488.75	*	84.27
Groundnuts	-	-	-	-	-
Safflower	2,327.44	0.08	2,326.66	-	*
Sesame	*	*	*	-	-
Rapeseed	*	*	*	-	*
Vegetables	17,953.34	100.00	16,269.10	1,640.29	43.95
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	-	-
Ethiopian cabbage	3,152.79	17.56	2,997.97	*	39.68
Tomatoes	*	*	*	*	-
Green peppers	7,869.20	43.83	6,645.06	1,222.73	*
Red peppers	3,077.32	17.14	3,077.32	-	-
Swiss chard	*	*	*	-	*
Root Crops	46,255.76	100.00	38,263.52	7,722.45	269.79
Beetroot	377.29	0.82	376.37	*	-
Carrot	*	*	*	*	*
Onion	14,797.28	31.99	11,024.96	3,750.99	21.33
Potatoes	*	*	1,487.28	*	*
Garlic	23,451.33	50.70	23,060.48	251.37	139.48
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	*	-

SUMMARY TABLE V-15 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

East Shewa Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	424,082.10		391,987.29	16,877.20	15,217.61
Grain Crops	406,895.18	100.00	382,573.97	9,636.19	14,685.01
Cereals	346,105.45	85.06	327,618.02	5,635.26	12,852.17
Teff	118,590.73	29.15	111,197.25	2,398.40	4,995.07
Barley	13,003.64	3.20	12,506.33	*	430.37
Wheat	59,355.05	14.59	57,036.92	-	2,318.13
Maize	141,941.45	34.88	134,050.33	3,157.28	4,733.84
Sorghum	11,955.72	2.94	11,592.19	*	354.70
Finger Millet	1,061.30	0.26	1,039.07	*	18.42
Oats / "Aja"	197.58	0.05	195.93	-	*
Rice	-	-	-	-	-
Pulses	59,759.67	14.69	53,951.72	3,984.40	1,823.55
Horse beans	7,059.57	1.74	6,982.12	*	34.59
Field peas	5,538.97	1.36	5,482.23	*	54.60
Haricot beans	26,786.03	6.58	21,347.29	3,923.83	1,514.91
Chick – peas	13,820.16	3.40	13,669.60	*	134.99
Lentils	2,939.38	0.72	2,887.00	-	52.38
Vetch	2,885.11	0.71	2,857.17	-	27.94
Soya beans	*	*	*	-	*
Fenugreek	728.61	0.18	724.91	-	*
Gibto.	*	*	-	-	-
Oilseeds	1,030.04	0.25	1,004.23	*	9.28
Neug.	8.19	-	7.41	-	*
Linseed	109.56	0.03	105.37	-	4.19
Groundnuts	*	*	*	-	*
Safflower	56.85	0.01	52.84	-	*
Sesame	705.13	0.17	688.57	*	*
Rapeseed	149.53	0.04	149.49	-	*
Vegetables	4,058.75	100.00	3,225.20	598.26	235.30
Lettuce	*	*	*	-	*
Head cabbage	99.06	2.44	62.01	*	5.89
Ethiopian cabbage	752.56	18.54	622.59	116.67	13.31
Tomatoes	827.25	20.38	325.05	371.90	130.30
Green peppers	424.16	10.45	335.12	78.53	10.51
Red peppers	1,950.02	48.04	1,874.75	-	75.27
Swiss chard	0.99	0.02	0.99	-	*
Root Crops	13,128.17	100.00	6,188.12	6,642.75	297.30
Beetroot	70.33	0.54	51.62	*	-
Carrot	79.20	0.60	63.23	*	*
Onion	855.42	6.52	434.47	182.86	238.10
Potatoes	12,021.67	91.57	5,547.56	6,416.50	57.61
Garlic	77.81	0.59	70.99	*	*
Taro / "Godere"	*	*	*	-	-
Sweet potatoes	23.01	0.18	19.53	*	0.12

SUMMARY TABLE V-16 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

East Shewa Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	6,880,345.36		6,602,100.51	154,464.97	123,779.88
Grain Crops	5,892,243.08	100.00	5,739,185.72	48,453.40	104,603.96
Cereals	5,325,007.44	90.37	5,192,441.64	33,806.60	98,759.20
Teff	983,035.91	16.68	965,709.60	*	15,947.10
Barley	184,013.88	3.12	182,159.20	*	1,775.82
Wheat	918,043.23	15.58	899,347.16	-	18,696.07
Maize	3,080,305.48	52.28	2,988,738.44	32,336.85	59,230.19
Sorghum	147,302.02	2.50	144,240.24	*	3,050.20
Finger Millet	9,762.85	0.17	9,705.03	*	57.72
Oats / "Aja"	2,544.06	0.04	2,541.97	-	*
Rice	-	-	-	-	-
Pulses	561,305.53	9.53	540,885.02	*	5,823.19
Horse beans	77,404.31	1.31	76,798.10	*	146.15
Field peas	46,794.28	0.79	46,675.45	-	118.83
Haricot beans	217,681.78	3.69	198,696.99	*	4,860.08
Chick – peas	164,033.87	2.78	163,588.46	*	432.86
Lentils	19,028.70	0.32	18,936.67	-	92.03
Vetch	32,031.99	0.54	31,880.60	-	151.39
Soya beans	-	-	-	-	-
Fenugreek	4,330.61	0.07	4,308.76	-	*
Gibto.	-	-	-	-	-
Oilseeds	5,930.11	0.10	5,859.07	*	21.56
Neug.	8.87	-	8.87	-	-
Linseed	435.12	-	421.10	-	14.02
Groundnuts	*	*	-	-	*
Safflower	321.32	-	316.24	-	*
Sesame	4,281.65	0.07	4,231.86	*	*
Rapeseed	881.30	0.02	880.99	-	*
Vegetables	213,203.98	100.00	196,963.94	6,359.35	9,880.69
Lettuce	*	*	-	-	*
Head cabbage	7,516.73	3.53	7,440.61	75.94	*
Ethiopian cabbage	67,598.36	31.71	62,165.62	*	583.45
Tomatoes	58,376.15	27.38	48,753.66	*	8,307.73
Green peppers	32,972.08	15.47	32,849.34	*	3.53
Red peppers	46,634.73	21.87	45,649.23	*	985.34
Swiss chard	105.51	0.05	105.47	-	*
Root Crops	774,898.29	100.00	665,950.84	99,652.22	9,295.23
Beetroot	6,871.33	0.89	6,710.35	*	-
Carrot	7,993.51	1.03	7,714.36	*	*
Onion	65,279.26	8.42	58,346.73	1,590.47	5,342.07
Potatoes	684,021.74	88.27	582,493.60	97,599.69	3,928.46
Garlic	8,752.78	1.13	8,732.99	*	*
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	1,979.67	0.26	1,952.82	*	7.13

SUMMARY TABLE V-17 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Arsi Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	648,683.72		544,820.02	84,632.76	19,230.93
Grain Crops	625,197.06	100.00	537,165.19	69,148.30	18,883.57
Cereals	522,106.77	83.51	450,477.84	54,619.60	17,009.33
Teff	60,121.45	9.62	57,330.06	233.21	2,558.18
Barley	149,170.51	23.86	110,316.36	35,692.46	3,161.69
Wheat	206,173.53	32.98	188,077.15	9,303.48	8,792.89
Maize	76,723.85	12.27	66,682.03	8,251.20	1,790.62
Sorghum	25,060.32	4.01	24,330.13	53.89	676.29
Finger Millet	269.43	0.04	263.98	*	*
Oats / "Aja"	4,584.55	0.73	3,478.13	1,084.22	22.21
Rice	*	*	-	-	*
Pulses	64,951.10	10.39	49,403.94	14,486.19	1,060.96
Horse beans	28,090.09	4.49	27,373.74	176.51	539.84
Field peas	23,411.15	3.74	11,369.88	11,787.94	253.33
Haricot beans	9,482.33	1.52	7,092.76	2,178.06	211.51
Chick – peas	993.98	0.16	949.55	*	35.27
Lentils	844.27	0.14	555.28	283.26	5.73
Vetch	1,511.41	0.24	1,492.55	*	12.21
Soya beans	49.19	-	39.60	*	-
Fenugreek	567.13	0.09	530.57	33.50	3.06
Gibto.	*	*	-	*	-
Oilseeds	38,139.19	6.10	37,283.41	*	813.28
Neug.	4,426.44	0.71	4,375.73	-	50.71
Linseed	32,717.64	5.23	31,920.54	*	757.62
Groundnuts	*	*	*	*	-
Safflower	89.35	0.01	89.21	-	*
Sesame	42.66	-	40.54	-	*
Rapeseed	817.88	0.13	815.19	-	2.69
Vegetables	3,691.41	100.00	3,191.13	429.00	71.28
Lettuce	*	*	*	-	*
Head cabbage	79.61	2.16	36.53	*	*
Ethiopian cabbage	864.10	23.41	*	209.85	7.62
Tomatoes	*	*	124.47	*	20.60
Green peppers	222.69	6.03	140.25	78.73	3.72
Red peppers	2,276.61	61.67	2,238.48	1.51	36.62
Swiss chard	*	*	*	-	*
Root Crops	19,795.24	100.00	4,463.69	15,055.47	276.08
Beetroot	85.69	0.43	52.56	31.36	1.77
Carrot	126.34	0.64	60.07	63.65	*
Onion	4,624.45	23.36	2,018.08	2,458.91	147.46
Potatoes	13,826.55	69.85	1,617.45	12,091.31	117.79
Garlic	677.10	3.42	469.79	200.87	6.44
Taro / "Godere"	2.72	0.01	1.34	*	-
Sweet potatoes	452.40	2.29	244.41	207.99	-

SUMMARY TABLE V-18 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

Arsi Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	9,832,508.64		9,173,210.26	470,146.92	189,151.46
Grain Crops	8,846,372.16	100.00	8,507,308.25	164,840.82	174,223.10
Cereals	7,966,245.71	90.05	7,650,932.16	148,213.38	167,100.17
Teff	539,619.12	6.10	530,316.97	243.88	9,058.27
Barley	1,833,304.60	20.72	1,755,630.34	49,224.11	28,450.15
Wheat	3,443,840.68	38.93	3,319,378.34	27,561.60	96,900.74
Maize	1,592,804.33	18.01	1,495,172.25	67,869.14	29,762.94
Sorghum	504,882.83	5.71	502,063.35	*	2,736.82
Finger Millet	2,393.28	0.03	2,391.59	*	*
Oats / "Aja"	49,376.35	0.56	45,979.31	3,230.62	166.42
Rice	*	*	-	-	*
Pulses	653,441.52	7.39	632,639.40	16,597.11	4,205.01
Horse beans	416,904.40	4.71	413,839.09	819.56	2,245.75
Field peas	130,215.09	1.47	115,484.37	13,342.89	1,387.83
Haricot beans	75,981.61	0.86	73,289.90	2,284.57	407.14
Chick – peas	9,050.58	0.10	8,962.87	*	87.35
Lentils	2,941.38	0.03	2,855.65	67.09	18.64
Vetch	13,141.05	0.15	13,082.06	*	49.84
Soya beans	833.89	-	831.69	*	-
Fenugreek	4,373.52	0.05	4,293.77	*	8.46
Gibto.	-	-	-	-	-
Oilseeds	226,684.92	2.56	223,736.69	*	2,917.91
Neug.	23,552.45	0.27	23,412.30	-	140.15
Linseed	195,097.56	2.21	192,307.21	*	2,762.29
Groundnuts	*	*	*	*	-
Safflower	609.52	-	609.52	-	-
Sesame	304.60	-	299.78	-	*
Rapeseed	6,635.83	0.08	6,625.17	-	10.66
Vegetables	133,831.15	100.00	119,084.84	*	1,368.88
Lettuce	*	*	*	-	-
Head cabbage	4,450.36	3.33	*	120.05	*
Ethiopian cabbage	69,581.31	51.99	*	5,187.56	104.47
Tomatoes	*	*	18,669.98	*	966.50
Green peppers	13,741.09	10.27	12,726.54	1,013.41	1.15
Red peppers	18,903.70	14.13	18,606.96	*	295.27
Swiss chard	-	-	-	-	-
Root Crops	852,305.34	100.00	546,817.17	291,928.68	13,559.49
Beetroot	7,008.22	0.82	6,608.35	330.50	*
Carrot	7,728.89	0.91	7,328.45	339.98	*
Onion	338,485.16	39.71	271,804.23	56,765.34	9,915.60
Potatoes	396,263.12	46.49	169,816.62	223,011.44	3,435.06
Garlic	80,603.30	9.46	69,620.37	*	78.99
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	22,216.63	2.61	21,639.16	577.47	-

SUMMARY TABLE V-19 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

West Harerge Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	197,492.31		173,794.38	20,614.34	3,083.59
Grain Crops	190,234.03	100.00	168,524.30	18,653.74	3,055.99
Cereals	171,661.51	90.24	153,960.87	14,774.43	2,926.21
Teff	9,776.41	5.14	9,607.10	37.62	131.69
Barley	8,077.07	4.25	4,935.92	3,103.59	37.56
Wheat	5,154.29	2.71	4,574.81	502.40	77.08
Maize	52,055.08	27.36	41,567.27	9,675.18	812.63
Sorghum	94,696.50	49.78	91,615.16	1,229.15	1,852.19
Finger Millet	1,084.77	0.57	1,075.19	-	*
Oats / "Aja"	812.05	0.43	580.10	226.48	5.47
Rice	5.32	-	5.32	-	-
Pulses	16,428.06	8.64	12,440.38	3,863.56	124.12
Horse beans	2,665.43	1.40	2,644.14	*	17.75
Field peas	458.39	0.24	425.43	*	2.08
Haricot beans	11,293.81	5.94	7,396.95	3,813.37	83.49
Chick – peas	1,040.33	0.55	1,027.99	*	12.26
Lentils	605.18	0.32	589.20	*	6.94
Vetch	37.43	0.02	32.18	*	0.70
Soya beans	*	*	*	-	-
Fenugreek	326.94	0.17	323.92	*	*
Gibto.	*	*	-	-	-
Oilseeds	2,144.47	1.13	2,123.06	*	5.66
Neug.	14.52	-	14.47	-	*
Linseed	654.47	0.34	638.95	*	*
Groundnuts	765.28	0.40	763.96	-	*
Safflower	26.06	0.01	25.98	-	0.08
Sesame	659.49	0.35	655.04	*	3.89
Rapeseed	24.66	0.01	24.66	-	-
Vegetables	1,859.04	100.00	1,620.69	*	1.64
Lettuce	-	-	-	-	-
Head cabbage	6.43	0.35	*	*	-
Ethiopian cabbage	11.07	0.60	4.89	6.18	-
Tomatoes	*	*	*	*	*
Green peppers	93.59	5.03	88.91	*	*
Red peppers	1,324.18	71.23	1,321.20	2.15	0.83
Swiss chard	*	*	*	-	-
Root Crops	5,399.24	100.00	3,649.38	1,723.90	25.96
Beetroot	10.46	0.19	*	*	*
Carrot	*	*	*	*	-
Onion	2,624.62	48.61	1,434.15	1,171.48	18.99
Potatoes	512.12	9.49	112.43	397.64	2.05
Garlic	38.72	0.72	27.93	10.79	-
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	2,211.07	40.95	2,065.58	140.85	4.64

SUMMARY TABLE V-20 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

West Harerge Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	3,088,132.39		2,913,444.38	154,009.94	20,678.07
Grain Crops	2,549,951.44	100.00	2,437,379.65	93,325.81	19,245.98
Cereals	2,377,257.80	93.23	2,277,360.59	81,471.07	18,426.13
Teff	112,160.27	4.40	111,294.24	44.24	821.79
Barley	52,698.85	2.07	48,019.09	4,326.36	353.40
Wheat	55,764.61	2.19	52,483.06	*	1,017.73
Maize	773,032.88	30.32	697,853.82	68,742.71	6,436.35
Sorghum	1,366,847.76	53.60	1,351,394.02	5,749.13	9,704.62
Finger Millet	11,017.23	0.43	10,971.54	-	45.69
Oats / "Aja"	5,722.95	0.22	5,331.60	344.82	46.54
Rice	*	*	*	-	-
Pulses	159,081.53	6.24	146,426.18	11,843.63	811.72
Horse beans	33,449.33	1.31	33,387.46	*	61.30
Field peas	3,167.13	0.12	3,088.50	*	12.26
Haricot beans	101,550.67	3.98	89,205.31	11,762.55	582.81
Chick – peas	15,987.95	0.63	15,897.54	*	90.24
Lentils	3,130.17	0.12	3,065.08	6.03	59.06
Vetch	*	*	*	*	*
Soya beans	-	-	-	-	-
Fenugreek	1,526.84	0.06	1,521.60	*	*
Gibto.	-	-	-	-	-
Oilseeds	13,612.12	0.53	13,592.88	*	8.13
Neug.	11.89	-	11.89	-	-
Linseed	2,567.11	0.10	2,555.37	*	*
Groundnuts	6,693.12	0.26	6,687.95	-	*
Safflower	200.06	-	199.72	-	0.34
Sesame	4,089.19	0.16	4,087.21	*	*
Rapeseed	50.74	-	50.74	-	-
Vegetables	64,149.13	100.00	59,055.51	*	11.77
Lettuce	-	-	-	-	-
Head cabbage	-	-	-	-	-
Ethiopian cabbage	575.46	0.90	489.00	*	-
Tomatoes	*	*	*	*	*
Green peppers	8,539.03	13.31	8,456.73	*	*
Red peppers	20,279.85	31.61	20,259.25	*	4.00
Swiss chard	*	*	*	-	-
Root Crops	474,031.82	100.00	417,009.22	55,602.28	1,420.32
Beetroot	*	*	*	*	*
Carrot	-	-	-	-	-
Onion	232,553.40	49.06	193,609.96	37,741.62	1,201.82
Potatoes	27,066.43	5.71	11,784.90	*	*
Garlic	4,033.72	0.85	4,001.41	*	-
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	209,261.57	44.15	206,557.65	2,530.03	173.90

SUMMARY TABLE V-21 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

East Harerge Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	177,578.73		153,599.15	22,510.66	1,468.92
Grain Crops	165,744.71	100.00	146,613.78	17,737.75	1,393.18
Cereals	146,998.67	88.69	130,805.84	14,893.31	1,299.51
Teff	2,400.72	1.45	2,365.96	*	33.54
Barley	6,667.51	4.02	2,709.20	3,911.76	46.55
Wheat	11,280.80	6.81	10,646.82	456.72	177.26
Maize	44,012.40	26.55	36,039.31	7,514.53	458.56
Sorghum	81,403.82	49.11	78,391.56	2,430.14	582.12
Finger Millet	18.64	0.01	16.35	*	-
Oats / "Aja"	1,192.41	0.72	614.27	576.66	1.48
Rice	22.37	0.01	22.37	-	-
Pulses	10,105.70	6.10	7,243.16	2,826.90	35.65
Horse beans	2,592.75	1.56	2,568.08	-	24.67
Field peas	602.52	0.36	593.20	*	6.15
Haricot beans	6,225.71	3.76	3,409.33	2,814.06	2.32
Chick – peas	144.98	0.09	144.90	-	0.08
Lentils	202.66	0.12	197.19	*	0.96
Vetch	*	*	*	*	-
Soya beans	*	*	-	*	-
Fenugreek	312.44	0.19	306.56	4.40	*
Gibto.	*	*	-	-	-
Oilseeds	8,640.33	5.21	8,564.78	17.54	58.01
Neug.	-	-	-	-	-
Linseed	408.64	0.25	408.01	*	*
Groundnuts	8,006.01	4.83	7,931.17	16.97	57.87
Safflower	*	*	*	-	*
Sesame	219.00	0.13	219.00	-	-
Rapeseed	5.83	-	5.83	-	-
Vegetables	589.59	100.00	412.51	173.49	3.59
Lettuce	118.56	20.11	71.44	45.72	1.40
Head cabbage	125.32	21.26	60.85	64.04	0.43
Ethiopian cabbage	33.03	5.60	10.07	22.96	-
Tomatoes	42.91	7.28	37.87	5.04	-
Green peppers	108.74	18.44	78.39	29.08	1.27
Red peppers	160.73	27.26	153.84	*	0.49
Swiss chard	*	*	*	*	-
Root Crops	11,244.43	100.00	6,572.86	4,599.42	72.15
Beetroot	67.60	0.60	40.28	*	1.04
Carrot	42.48	0.38	33.95	*	1.07
Onion	900.55	8.01	525.42	356.58	18.56
Potatoes	5,426.86	48.26	2,024.17	3,363.61	39.08
Garlic	200.52	1.78	140.26	59.23	1.03
Taro / "Godere"	*	*	-	*	-
Sweet potatoes	4,604.96	40.95	3,808.79	784.80	11.37

SUMMARY TABLE V-22 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

East Harerge Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	3,019,335.08		2,753,102.88	249,947.50	16,284.69
Grain Crops	2,118,922.77	100.00	2,031,832.44	75,060.46	12,029.87
Cereals	1,960,380.60	92.52	1,883,035.45	66,096.50	11,248.65
Teff	20,510.58	0.97	20,348.36	-	162.22
Barley	39,305.18	1.86	35,150.84	3,782.97	371.37
Wheat	157,762.12	7.45	156,033.09	524.24	1,204.79
Maize	755,811.00	35.67	709,498.57	41,264.69	5,047.73
Sorghum	978,532.36	46.18	954,362.97	*	4,452.37
Finger Millet	*	*	*	-	-
Oats / "Aja"	8,368.04	0.39	7,550.29	807.57	10.18
Rice	-	-	-	-	-
Pulses	97,253.87	4.59	88,053.25	8,953.34	247.27
Horse beans	36,494.40	1.72	36,307.74	-	186.66
Field peas	6,471.94	0.31	6,406.10	*	29.27
Haricot beans	49,430.38	2.33	40,508.22	*	22.93
Chick – peas	518.99	0.02	518.99	-	-
Lentils	1,124.41	0.05	1,118.98	-	5.43
Vetch	*	*	*	-	-
Soya beans	-	-	-	-	-
Fenugreek	2,792.62	0.13	2,772.09	17.54	*
Gibto.	-	-	-	-	-
Oilseeds	61,288.30	2.89	60,743.74	*	533.95
Neug.	-	-	-	-	-
Linseed	2,669.80	0.13	2,668.23	*	*
Groundnuts	57,053.99	2.69	56,511.74	*	532.65
Safflower	*	*	*	-	*
Sesame	1,545.01	0.07	1,545.01	-	-
Rapeseed	10.22	-	10.22	-	-
Vegetables	31,995.31	100.00	29,158.43	*	*
Lettuce	8,574.31	26.80	7,143.93	*	*
Head cabbage	7,435.05	23.24	7,208.10	*	5.71
Ethiopian cabbage	*	*	*	-	-
Tomatoes	5,664.70	17.70	5,597.33	*	-
Green peppers	8,284.00	25.89	7,174.19	*	-
Red peppers	1,074.57	3.36	1,072.20	*	1.55
Swiss chard	*	*	*	-	-
Root Crops	868,417.00	100.00	692,112.01	172,086.18	4,218.81
Beetroot	5,816.07	0.67	5,217.03	556.16	42.88
Carrot	4,236.54	0.49	4,141.64	*	54.69
Onion	92,121.00	10.61	70,931.26	20,396.49	793.25
Potatoes	307,835.37	35.45	212,537.95	92,383.29	2,914.13
Garlic	21,993.85	2.53	20,986.65	*	67.24
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	436,414.16	50.25	378,297.48	*	346.61

SUMMARY TABLE V-23 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Bale Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	397,560.29		251,877.74	137,062.98	8,619.58
Grain Crops	391,318.68	100.00	247,909.84	134,966.89	8,441.95
Cereals	342,073.69	87.42	212,789.36	122,137.86	7,146.47
Teff	48,687.41	12.44	31,957.47	15,340.11	1,389.82
Barley	77,663.87	19.85	48,076.32	28,188.11	1,399.44
Wheat	125,582.97	32.09	92,284.31	30,040.99	3,257.67
Maize	49,998.87	12.78	19,069.40	30,635.34	294.14
Sorghum	21,881.03	5.59	11,003.86	10,694.86	182.31
Finger Millet	238.06	0.06	187.46	50.27	*
Oats / "Aja"	18,021.48	4.61	10,210.55	7,188.19	622.75
Rice	-	-	-	-	-
Pulses	29,411.78	7.52	18,881.74	9,699.86	830.18
Horse beans	5,601.81	1.43	5,126.99	312.39	162.43
Field peas	11,247.22	2.87	6,615.04	4,175.34	456.84
Haricot beans	2,674.30	0.68	1,618.50	1,043.94	11.87
Chick – peas	1,501.80	0.38	1,177.45	286.97	37.39
Lentils	1,475.37	0.38	1,078.44	371.92	25.01
Vetch	892.32	0.23	841.07	38.76	12.49
Soya beans	45.27	0.01	45.24	*	-
Fenugreek	5,973.68	1.53	2,379.02	3,470.51	124.15
Gibto.	-	-	-	-	-
Oilseeds	19,833.22	5.07	16,238.74	3,129.17	465.31
Neug.	373.89	0.10	306.38	*	21.35
Linseed	19,369.86	4.95	15,877.46	3,074.81	417.59
Groundnuts	*	*	*	-	-
Safflower	6.51	-	*	*	-
Sesame	35.30	-	*	*	26.28
Rapeseed	46.06	0.01	45.97	-	*
Vegetables	2,643.71	100.00	2,284.40	206.95	152.36
Lettuce	*	*	0.51	*	*
Head cabbage	35.07	1.33	21.55	12.20	*
Ethiopian cabbage	451.36	17.07	292.77	154.34	4.25
Tomatoes	12.06	0.46	5.26	*	*
Green peppers	84.24	3.19	67.23	16.86	0.14
Red peppers	2,059.68	77.91	1,896.96	16.21	146.51
Swiss chard	*	*	*	*	-
Root Crops	3,597.90	100.00	1,683.49	1,889.14	25.27
Beetroot	*	*	*	*	*
Carrot	35.29	0.98	21.81	*	*
Onion	1,149.79	31.96	577.49	563.39	8.91
Potatoes	1,849.00	51.39	650.49	1,186.06	12.45
Garlic	106.32	2.96	49.56	56.08	0.68
Taro / "Godere"	*	*	*	*	-
Sweet potatoes	384.41	10.68	349.57	32.97	1.87

SUMMARY TABLE V-24 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Bale Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	3,838,925.84		3,520,809.29	250,736.22	67,380.33
Grain Crops	3,503,777.29	100.00	3,274,360.84	163,984.10	65,432.35
Cereals	3,234,792.10	92.32	3,023,014.60	149,842.73	61,934.77
Teff	243,672.88	6.95	213,977.48	*	5,862.99
Barley	753,007.14	21.49	669,074.88	72,459.07	11,473.19
Wheat	1,612,656.23	46.03	1,546,668.01	26,261.17	39,727.05
Maize	385,059.03	10.99	375,380.98	7,409.24	2,268.81
Sorghum	91,425.81	2.61	76,688.66	14,561.66	175.49
Finger Millet	1,425.35	0.04	1,399.74	25.60	-
Oats / "Aja"	147,545.67	4.21	139,824.85	5,293.58	2,427.24
Rice	-	-	-	-	-
Pulses	167,437.26	4.78	152,715.94	12,967.01	1,754.31
Horse beans	64,046.37	1.83	61,254.60	*	600.51
Field peas	48,570.12	1.39	47,073.69	986.78	509.65
Haricot beans	17,722.67	0.51	10,137.72	7,508.67	*
Chick – peas	6,869.99	0.20	6,607.56	104.96	157.47
Lentils	4,684.40	0.13	4,206.25	451.96	26.19
Vetch	8,287.05	0.24	8,215.08	29.87	42.10
Soya beans	-	-	-	-	-
Fenugreek	17,256.65	0.49	15,221.04	1,693.50	342.11
Gibto.	-	-	-	-	-
Oilseeds	101,547.93	2.90	98,630.31	1,174.36	1,743.27
Neug.	1,085.14	0.03	1,034.21	*	*
Linseed	100,270.47	2.86	97,404.93	1,169.37	1,696.17
Groundnuts	*	*	*	-	-
Safflower	-	-	-	-	-
Sesame	*	*	*	*	0.73
Rapeseed	174.59	-	174.20	-	*
Vegetables	57,118.00	100.00	51,785.97	4,975.82	356.21
Lettuce	52.51	0.09	51.41	-	*
Head cabbage	2,625.79	4.60	2,586.38	*	-
Ethiopian cabbage	33,738.73	59.07	29,277.17	4,332.08	129.48
Tomatoes	867.18	1.52	789.74	*	*
Green peppers	6,608.27	11.57	6,073.02	*	*
Red peppers	13,213.50	23.13	12,996.24	7.05	210.21
Swiss chard	*	*	*	-	-
Root Crops	278,030.55	100.00	194,662.48	81,776.30	1,591.77
Beetroot	*	*	*	93.40	7.63
Carrot	3,142.32	1.13	2,655.74	*	*
Onion	107,268.79	38.58	77,960.68	28,876.44	*
Potatoes	118,269.66	42.54	67,744.97	49,573.87	950.82
Garlic	10,017.30	3.60	7,301.87	*	56.16
Taro / "Godere"	*	*	*	-	-
Sweet potatoes	35,087.26	12.62	34,855.00	149.45	*

SUMMARY TABLE V-25 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

Borena Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	165,578.65		96,137.84	65,676.53	3,764.28
Grain Crops	161,243.63	100.00	93,245.48	64,316.05	3,682.10
Cereals	132,833.75	82.38	76,175.50	53,557.88	3,100.37
Teff	15,407.59	9.56	10,934.48	3,869.20	603.91
Barley	24,443.59	15.16	22,195.80	1,951.16	296.64
Wheat	19,268.83	11.95	12,928.02	5,200.59	1,140.23
Maize	65,741.77	40.77	26,641.71	38,071.92	1,028.14
Sorghum	7,852.53	4.87	3,455.98	4,366.48	30.08
Finger Millet	108.73	0.07	*	92.30	*
Oats / "Aja"	*	*	*	*	0.13
Rice	0.21	-	-	-	0.21
Pulses	28,249.94	17.52	16,928.86	10,745.86	575.22
Horse beans	2,891.15	1.79	2,793.70	*	18.42
Field peas	4,804.71	2.98	4,746.96	8.10	49.65
Haricot beans	19,152.84	11.88	8,496.43	10,263.88	392.53
Chick – peas	929.96	0.58	661.80	179.04	89.12
Lentils	149.63	0.09	53.41	87.78	8.44
Vetch	*	*	-	*	3.83
Soya beans	69.66	0.04	59.76	*	1.07
Fenugreek	*	*	*	*	12.16
Gibto.	-	-	-	-	-
Oilseeds	159.94	0.10	141.12	12.31	6.51
Neug.	0.47	-	0.47	-	-
Linseed	28.19	0.02	17.55	*	5.69
Groundnuts	14.19	-	*	*	-
Safflower	*	*	*	*	0.82
Sesame	-	-	-	-	-
Rapeseed	100.93	0.06	100.93	-	-
Vegetables	2,991.27	100.00	1,814.46	1,160.91	15.90
Lettuce	*	*	*	-	-
Head cabbage	1.42	0.05	*	*	0.52
Ethiopian cabbage	2,572.36	86.00	1,486.13	1,079.66	6.57
Tomatoes	*	*	*	0.42	*
Green peppers	260.76	8.72	183.33	68.84	*
Red peppers	123.34	4.12	111.87	*	*
Swiss chard	0.20	-	*	*	*
Root Crops	1,343.75	100.00	1,077.90	199.57	*
Beetroot	0.24	0.02	*	*	0.10
Carrot	*	*	*	*	0.12
Onion	344.71	25.65	304.33	*	1.80
Potatoes	309.16	23.01	161.13	84.50	*
Garlic	36.66	2.73	18.92	17.74	-
Taro / "Godere"	56.73	4.22	49.86	*	-
Sweet potatoes	594.60	44.25	542.24	51.64	0.72

SUMMARY TABLE V-26 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Borena Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	1,630,111.23		1,279,325.30	328,898.97	21,886.96
Grain Crops	1,254,370.50	100.00	988,203.97	244,628.56	21,537.98
Cereals	1,103,546.54	87.98	886,209.50	196,676.20	20,660.84
Teff	83,659.78	6.67	74,334.92	6,573.41	2,751.45
Barley	234,754.51	18.71	231,365.04	1,690.44	1,699.03
Wheat	150,590.36	12.01	140,683.86	5,448.44	4,458.06
Maize	566,798.79	45.19	433,125.59	121,963.28	11,709.93
Sorghum	67,567.08	5.39	6,530.34	60,998.09	38.64
Finger Millet	*	*	-	*	*
Oats / "Aja"	*	*	*	-	-
Rice	-	-	-	-	-
Pulses	150,451.56	11.99	101,627.28	47,951.01	873.28
Horse beans	29,674.52	2.37	29,473.52	*	128.91
Field peas	47,633.62	3.80	47,403.84	42.89	186.89
Haricot beans	69,445.49	5.54	22,097.18	46,835.12	513.20
Chick – peas	3,149.34	0.25	2,160.22	*	27.10
Lentils	43.85	-	19.17	23.59	1.09
Vetch	7.17	-	-	-	7.17
Soya beans	-	-	-	-	-
Fenugreek	*	*	*	*	8.93
Gibto.	-	-	-	-	-
Oilseeds	372.38	0.03	367.19	*	3.85
Neug.	-	-	-	-	-
Linseed	65.53	-	61.25	*	2.93
Groundnuts	-	-	-	-	-
Safflower	0.92	-	-	-	0.92
Sesame	-	-	-	-	-
Rapeseed	305.94	0.02	305.94	-	-
Vegetables	241,918.84	100.00	172,457.56	69,287.04	174.24
Lettuce	-	-	-	-	-
Head cabbage	*	*	-	-	0.48
Ethiopian cabbage	217,170.91	89.77	148,612.99	68,391.24	166.68
Tomatoes	*	*	*	*	*
Green peppers	18,501.37	7.65	17,714.82	783.98	2.57
Red peppers	1,365.22	0.56	1,260.73	*	*
Swiss chard	*	*	-	-	*
Root Crops	133,821.89	100.00	118,663.77	14,983.37	174.74
Beetroot	*	*	-	-	*
Carrot	*	*	*	*	*
Onion	44,781.16	33.46	41,085.03	*	12.56
Potatoes	22,178.11	16.57	16,911.09	5,151.24	115.78
Garlic	4,553.23	3.40	2,838.01	1,715.21	-
Taro / "Godere"	4,296.02	3.21	3,989.07	*	-
Sweet potatoes	57,833.74	43.22	53,669.04	*	39.31

Fig.V-1 Area Under Temporary Crops

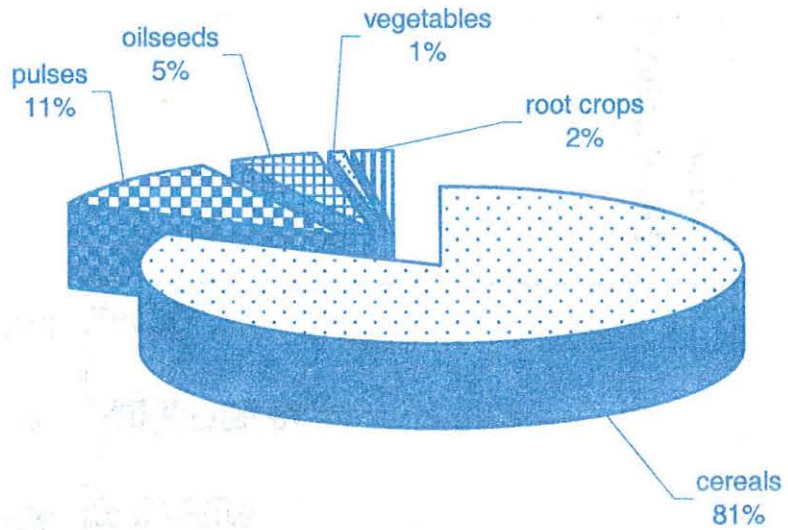
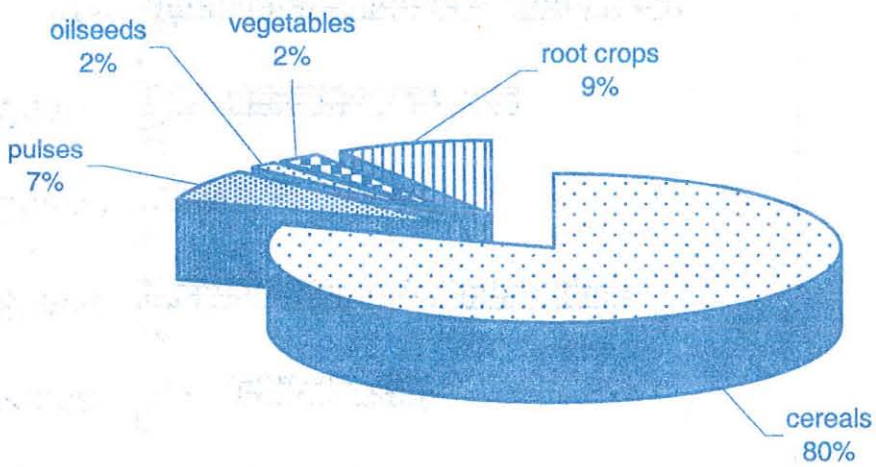


Fig.V-2 Production of Temporary Crops



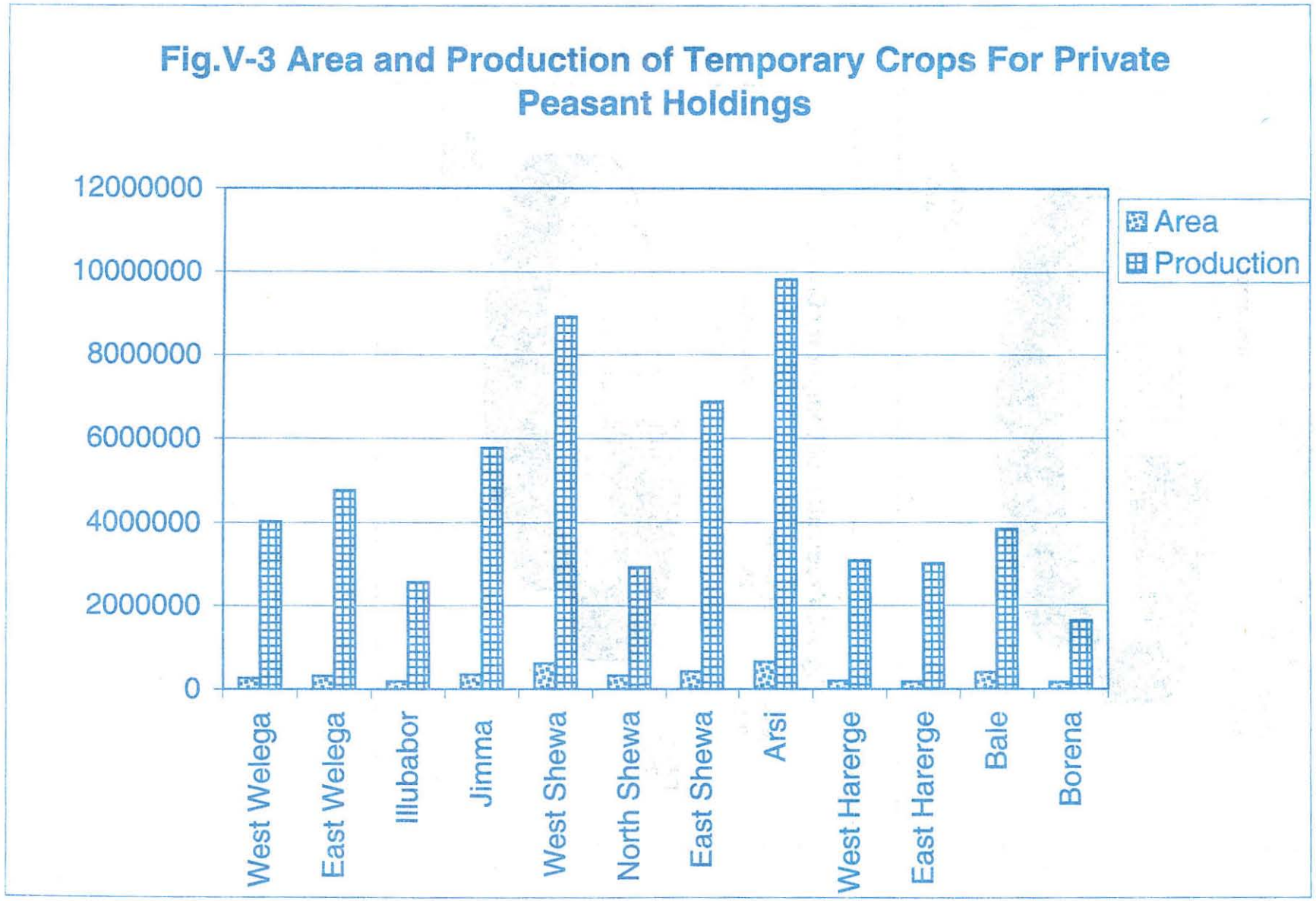


Fig.V-3 Area and Production of Temporary Crops For Private Peasant Holdings
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STATISTICAL TABLES PRESENTING RESULTS AT ZONE AND WEREDA LEVELS

Tables 5.1 – 5.8.3

TABLE 5.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Oromia Region

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	3,869,367	3,532,674.25		54,338,047.27		
Grain Crops	3,819,453	3,463,968.54	100.00	48,949,524.90	100	
Cereals	3,754,915	2,911,616.17	84.05	44,260,457.24	90.42	
Teff	1,610,666	762,119.72	22.00	7,132,516.16	14.57	9.36
Barley	1,150,890	367,426.19	10.61	4,773,395.38	9.75	12.99
Wheat	1,365,193	545,923.45	15.76	8,595,217.36	17.56	15.74
Maize	2,578,627	729,461.83	21.06	16,603,874.24	33.92	22.76
Sorghum	1,477,381	437,397.55	12.63	6,355,852.91	12.98	14.53
Finger Millet	254,874	49,335.52	1.42	546,501.28	1.12	11.08
Oats / "Aja"	141,008	19,366.68	0.56	243,587.90	0.5	12.58
Rice	3,860	585.23	0.02	9,512.02	0.02	16.25
Pulses	1,664,926	363,960.71	10.51	3,780,677.15	7.72	
Horse beans	880,953	137,377.84	3.97	1,674,197.88	3.42	12.19
Field peas	341,996	64,706.78	1.87	567,644.28	1.16	8.77
Haricot beans	563,198	63,451.13	1.83	558,896.85	1.14	8.81
Chick – peas	186,942	55,644.95	1.61	587,091.16	1.2	10.55
Lentils	105,750	14,003.14	0.40	87,532.12	0.18	6.25
Vetch	113,435	21,973.47	0.63	263,707.90	0.54	12
Soya beans	2,864	254.31	-	1,422.20	-	5.59
Fenugreek	87,814	6,549.10	0.19	40,184.75	0.08	6.14
Gibto.	-	-	-	-	-	-
Oilseeds	716,782	188,391.65	5.44	908,390.50	1.86	
Neug.	302,016	93,154.34	2.69	324,256.03	0.66	3.48
Linseed	259,923	68,819.37	1.99	391,211.26	0.8	5.68
Groundnuts	53,709	10,095.95	0.29	77,559.23	0.16	7.68
Safflower	14,278	916.05	0.03	6,143.14	0.01	6.71
Sesame	54,443	9,908.61	0.29	64,974.53	0.13	6.56
Rapeseed	118,277	5,497.34	0.16	44,246.31	0.09	8.05
Vegetables	995,425	29,731.42	100.00	1,226,601.46	100	
Lettuce	4,099	101.52	0.34	9,281.35	0.76	91.42
Head cabbage	20,271	377.35	1.27	44,121.39	3.6	116.92
Ethiopian cabbage	503,105	5,183.18	17.43	516,417.58	42.1	99.63
Tomatoes	18,357	960.93	3.23	143,727.59	11.72	149.57
Green peppers	237,805	2,201.75	7.41	213,440.58	17.4	96.94
Red peppers	358,705	20,867.07	70.19	294,901.84	24.04	14.13
Swiss chard	5,027	39.63	0.13	4,711.13	0.38	118.88
Root Crops	1,011,661	38,974.29	100.00	4,161,920.92	100	
Beetroot	33,281	276.21	0.71	35,643.71	0.86	129.05
Carrot	13,424	257.52	0.66	31,261.69	0.75	121.4
Onion	220,098	6,280.17	16.11	846,027.81	20.33	134.71
Potatoes	256,194	14,955.94	38.37	1,568,878.24	37.7	104.9
Garlic	231,874	1,799.45	4.62	263,152.02	6.32	146.24
Taro / "Godere"	219,596	5,847.27	15.00	467,565.93	11.23	79.96
Sweet potatoes	252,046	9,557.72	24.52	949,391.51	22.81	99.33

TABLE 5.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

West Welega Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	305,761	236,232.68		3,863,493.89		
Grain Crops	303,540	228,023.49	100.00	3,318,200.37	100	
Cereals	301,691	195,354.63	85.67	3,105,583.53	93.59	
Teff	99,730	31,521.12	13.82	216,228.54	6.52	6.86
Barley	48,321	3,474.67	1.52	27,828.82	0.84	8.01
Wheat	65,098	10,964.04	4.81	131,982.70	3.98	12.04
Maize	284,639	80,460.24	35.29	1,796,982.20	54.16	22.33
Sorghum	198,779	44,585.09	19.55	691,333.96	20.83	15.51
Finger Millet	109,906	24,164.60	10.60	239,271.90	7.21	9.9
Oats / "Aja"	2,332	184.87	0.08	1,955.40	0.06	10.58
Rice	-	-	-	-	-	-
Pulses	155,443	19,878.86	8.72	161,924.64	4.88	
Horse beans	76,101	7,199.49	3.16	62,398.72	1.88	8.67
Field peas	36,364	3,682.07	1.61	26,600.23	0.8	7.22
Haricot beans	90,000	7,264.28	3.19	60,851.51	1.83	8.38
Chick – peas	9,043	1,367.53	0.60	10,544.21	0.32	7.71
Lentils	1,136	48.19	0.02	249.10	-	5.17
Vetch	3,001	98.36	0.04	366.44	0.01	3.73
Soya beans	291	8.77	-	44.35	-	5.06
Fenugreek	6,179	210.17	0.09	870.08	0.03	4.14
Gibto.	-	-	-	-	-	-
Oilseeds	85,702	12,790.01	5.61	50,692.20	1.53	
Neug.	49,990	10,179.98	4.46	33,537.27	1.01	3.29
Linseed	6,971	230.87	0.10	753.31	0.02	3.26
Groundnuts	495	19.84	-	82.85	-	4.18
Safflower	864	54.60	0.02	455.40	0.01	8.34
Sesame	6,325	1,051.93	0.46	6,874.86	0.21	6.54
Rapeseed	32,279	1,252.79	0.55	8,988.51	0.27	7.17
Vegetables	126,664	4,049.46	100.00	111,350.28	100	
Lettuce	175	*	*	-	-	-
Head cabbage	2,215	12.54	0.31	1,499.91	1.35	119.61
Ethiopian cabbage	25,260	224.96	5.56	22,235.20	19.97	98.84
Tomatoes	444	*	*	*	*	*
Green peppers	28,279	275.53	6.80	26,906.91	24.16	97.66
Red peppers	87,127	3,526.36	87.08	59,393.76	53.34	16.84
Swiss chard	265	*	*	*	*	*
Root Crops	125,520	4,159.73	100.00	433,943.24	100	
Beetroot	3,857	29.76	0.72	3,869.35	0.89	130.02
Carrot	1,755	14.69	0.35	1,786.53	0.41	121.62
Onion	6,324	100.30	2.41	13,070.94	3.01	130.32
Potatoes	62,357	2,155.84	51.83	226,336.95	52.16	104.99
Garlic	15,288	143.56	3.45	20,533.49	4.73	143.03
Taro / "Godere"	19,672	147.48	3.55	11,792.06	2.72	79.96
Sweet potatoes	61,976	1,568.08	37.70	156,553.92	36.08	99.84

TABLE 5.1.2- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

East Welega Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	259,491	305,268.89		4,630,714.38		
Grain Crops	258,259	301,777.84	100.00	4,432,718.68	100	
Cereals	255,976	230,212.60	76.29	4,023,675.33	90.77	
Teff	152,918	86,924.36	28.80	823,284.46	18.57	9.47
Barley	67,077	15,055.63	4.99	171,397.62	3.87	11.38
Wheat	56,978	15,306.65	5.07	250,880.25	5.66	16.39
Maize	225,686	74,737.99	24.77	2,119,476.06	47.81	28.36
Sorghum	88,172	25,049.93	8.30	506,985.27	11.44	20.24
Finger Millet	54,157	12,592.24	4.17	144,555.33	3.26	11.48
Oats / "Aja"	2,943	275.30	0.09	3,210.84	0.07	11.66
Rice	1,283	270.51	0.09	3,885.51	0.09	14.36
Pulses	102,659	18,392.26	6.09	194,626.01	4.39	
Horse beans	76,432	10,924.09	3.62	130,161.55	2.94	11.92
Field peas	27,720	5,238.68	1.74	43,175.68	0.97	8.24
Haricot beans	14,490	1,668.49	0.55	17,778.36	0.4	10.66
Chick – peas	3,356	410.46	0.14	2,895.69	0.07	7.05
Lentils	418	21.59	-	72.05	-	3.34
Vetch	162	15.93	-	-	-	-
Soya beans	300	30.01	-	*	*	*
Fenugreek	8,059	83.01	0.03	293.66	-	3.54
Gibto.	-	-	-	-	-	-
Oilseeds	133,645	53,172.99	17.62	214,417.34	4.84	
Neug.	108,079	42,570.73	14.11	140,966.29	3.18	3.31
Linseed	7,458	1,425.59	0.47	4,445.50	0.1	3.12
Groundnuts	5,558	1,235.84	0.41	13,084.52	0.3	10.59
Safflower	2,257	206.63	0.07	1,048.19	0.02	5.07
Sesame	22,975	6,620.72	2.19	44,533.99	1	6.73
Rapeseed	16,842	1,113.49	0.37	10,338.85	0.23	9.29
Vegetables	78,353	2,158.62	100.00	51,265.50	100	
Lettuce	*	*	*	-	-	-
Head cabbage	612	*	*	*	*	*
Ethiopian cabbage	2,859	26.35	1.22	2,368.03	4.62	89.87
Tomatoes	263	*	*	*	*	*
Green peppers	28,288	239.36	11.09	22,917.74	44.7	95.75
Red peppers	49,480	1,880.65	87.12	24,685.78	48.15	13.13
Swiss chard	117	*	*	*	*	*
Root Crops	72,277	1,332.43	100.00	146,730.20	100	
Beetroot	3,126	8.76	0.66	1,131.25	0.77	129.14
Carrot	776	1.96	0.15	238.15	0.16	121.51
Onion	11,385	115.71	8.68	15,454.23	10.53	133.56
Potatoes	23,599	673.92	50.58	70,403.71	47.98	104.47
Garlic	33,676	152.86	11.47	22,415.35	15.28	146.64
Taro / "Godere"	4,229	40.34	3.03	3,199.37	2.18	79.31
Sweet potatoes	10,425	338.88	25.43	33,888.14	23.1	100

TABLE 5.1.3- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Illubabor Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	192,927	175,736.38		2,492,824.24		
Grain Crops	191,147	172,655.59	100.00	2,366,308.07	100	
Cereals	190,045	154,911.53	89.72	2,248,552.23	95.02	
Teff	101,925	49,032.47	28.40	433,351.04	18.31	8.84
Barley	36,425	5,184.93	3.00	38,017.49	1.61	7.33
Wheat	30,053	3,697.65	2.14	29,652.29	1.25	8.02
Maize	175,593	70,876.92	41.05	1,405,705.75	59.41	19.83
Sorghum	94,381	21,334.68	12.36	284,503.35	12.02	13.34
Finger Millet	26,265	4,546.06	2.63	54,711.08	2.31	12.03
Oats / "Aja"	1,382	117.29	0.07	671.64	0.03	5.73
Rice	656	121.52	0.07	1,939.59	0.08	15.96
Pulses	89,984	14,683.32	8.50	106,051.11	4.48	
Horse beans	40,502	5,211.57	3.02	38,641.64	1.63	7.41
Field peas	22,078	4,689.05	2.72	30,236.19	1.28	6.45
Haricot beans	47,842	3,399.28	1.97	28,484.99	1.2	8.38
Chick – peas	5,986	1,150.57	0.67	7,822.61	0.33	6.8
Lentils	*	*	*	-	-	-
Vetch	1,031	79.52	0.05	353.32	0.01	4.44
Soya beans	252	*	*	*	*	*
Fenugreek	7,442	144.69	0.08	504.86	0.02	3.49
Gibto.	-	-	-	-	-	-
Oilseeds	27,515	3,060.73	1.77	11,704.73	0.49	
Neug.	13,254	2,048.47	1.19	6,929.13	0.29	3.38
Linseed	6,202	407.25	0.24	1,333.19	0.06	3.27
Groundnuts	678	14.65	-	162.32	-	11.08
Safflower	558	13.06	-	35.85	-	2.75
Sesame	2,904	337.56	0.20	2,038.83	0.09	6.04
Rapeseed	7,578	239.75	0.14	1,205.41	0.05	5.03
Vegetables	86,443	2,529.32	100.00	73,327.65	100	
Lettuce	232	*	*	*	*	*
Head cabbage	4,496	15.78	0.62	1,893.15	2.58	119.97
Ethiopian cabbage	39,869	199.88	7.90	19,920.25	27.17	99.66
Tomatoes	970	*	*	*	*	*
Green peppers	25,222	157.33	6.22	15,608.03	21.29	99.21
Red peppers	38,434	2,148.72	84.95	34,800.24	47.46	16.2
Swiss chard	612	0.86	0.03	102.94	0.14	119.7
Root Crops	56,617	551.47	100.00	53,188.52	100	
Beetroot	9,185	16.76	3.04	2,179.29	4.1	130.03
Carrot	975	1.11	0.20	135.25	0.25	121.85
Onion	7,414	26.98	4.89	3,622.22	6.81	134.26
Potatoes	3,260	67.63	12.26	7,101.01	13.35	105
Garlic	15,522	34.53	6.26	4,985.34	9.37	144.38
Taro / "Godere"	29,015	259.35	47.03	20,731.51	38.98	79.94
Sweet potatoes	8,741	145.11	26.31	14,433.90	27.14	99.47

TABLE 5.1.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Jimmma Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	432,300	316,801.36		5,470,482.92		
Grain Crops	423,555	306,171.24	100.00	4,691,698.61	100	
Cereals	419,982	271,039.05	88.53	4,384,005.73	93.44	
Teff	271,386	83,453.86	27.26	781,245.27	16.65	9.36
Barley	122,363	16,803.73	5.49	197,799.23	4.22	11.77
Wheat	127,428	27,798.29	9.08	353,381.16	7.53	12.71
Maize	317,523	102,350.46	33.43	2,479,004.51	52.84	24.22
Sorghum	182,275	34,547.23	11.28	485,430.74	10.35	14.05
Finger Millet	28,776	4,508.42	1.47	68,388.72	1.46	15.17
Oats / "Aja"	19,187	1,411.56	0.46	15,082.39	0.32	10.68
Rice	1,458	165.51	0.05	3,673.71	0.08	22.2
Pulses	151,072	24,392.61	7.97	269,146.00	5.74	
Horse beans	97,648	13,422.16	4.38	163,917.80	3.49	12.21
Field peas	44,065	7,927.54	2.59	76,013.39	1.62	9.59
Haricot beans	33,260	1,214.58	0.40	*	*	*
Chick – peas	7,575	1,608.58	0.53	13,004.44	0.28	8.08
Lentils	6,290	182.78	0.06	703.65	0.02	3.85
Vetch	*	*	*	*	*	*
Soya beans	273	*	*	-	-	-
Fenugreek	1,043	14.34	-	37.99	-	2.65
Gibto.	-	-	-	-	-	-
Oilseeds	66,361	10,739.59	3.51	38,546.88	0.82	
Neug.	31,795	8,411.79	2.75	29,502.34	0.63	3.51
Linseed	31,859	1,908.54	0.62	7,014.05	0.15	3.68
Groundnuts	*	*	*	*	*	*
Safflower	330	*	*	-	-	-
Sesame	2,244	257.60	0.08	1,273.83	0.03	4.94
Rapeseed	4,116	58.77	0.02	216.59	-	3.69
Vegetables	214,899	3,889.39	100.00	196,846.13	100	
Lettuce	*	*	*	*	*	*
Head cabbage	4,649	*	*	*	*	*
Ethiopian cabbage	181,055	1,295.13	33.30	129,512.90	65.79	100
Tomatoes	1,149	*	*	*	*	*
Green peppers	32,055	216.94	5.58	21,685.32	11.02	99.96
Red peppers	35,613	2,232.46	57.40	28,233.25	14.34	12.65
Swiss chard	*	*	*	*	*	*
Root Crops	187,968	6,740.72	100.00	581,938.18	100	
Beetroot	2,837	7.48	0.11	972.30	0.17	129.99
Carrot	1,084	11.25	0.17	1,373.09	0.24	122.05
Onion	8,566	85.79	1.27	11,581.00	1.99	134.99
Potatoes	22,683	771.51	11.45	81,008.70	13.92	105
Garlic	18,795	147.39	2.19	21,876.11	3.76	148.42
Taro / "Godere"	160,194	5,329.71	79.07	426,376.91	73.27	80
Sweet potatoes	5,546	*	*	*	*	*

TABLE 5.1.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

West Shewa Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	495,674	589,140.94		8,779,490.12		
Grain Crops	490,758	582,644.30	100.00	8,357,811.82	100	
Cereals	485,696	472,082.32	81.02	7,283,255.62	87.14	
Teff	312,398	201,401.24	34.57	2,258,105.64	27.02	11.21
Barley	181,323	67,982.92	11.67	876,022.01	10.48	12.89
Wheat	234,088	82,896.09	14.23	1,296,863.12	15.52	15.64
Maize	302,525	71,657.72	12.30	2,023,049.37	24.21	28.23
Sorghum	130,067	46,011.47	7.90	800,918.53	9.58	17.41
Finger Millet	4,143	843.70	0.14	14,241.39	0.17	16.88
Oats / "Aja"	11,116	1,289.18	0.22	14,055.56	0.17	10.9
Rice	-	-	-	-	-	-
Pulses	253,966	75,592.28	12.97	914,253.91	10.94	
Horse beans	161,168	25,334.29	4.35	366,073.75	4.38	14.45
Field peas	44,564	8,045.44	1.38	87,980.55	1.05	10.94
Haricot beans	6,296	488.10	0.08	2,093.30	0.03	4.29
Chick – peas	75,244	27,062.01	4.64	289,657.15	3.47	10.7
Lentils	19,970	2,152.37	0.37	14,129.16	0.17	6.56
Vetch	54,620	11,096.45	1.90	146,042.76	1.75	13.16
Soya beans	268	17.99	-	35.98	-	2
Fenugreek	12,447	1,395.62	0.24	8,241.25	0.1	5.91
Gibto.	-	-	-	-	-	-
Oilseeds	115,497	34,969.70	6.00	160,302.29	1.92	
Neug.	61,181	21,283.55	3.65	78,232.37	0.94	3.68
Linseed	43,671	11,894.15	2.04	65,758.36	0.79	5.53
Groundnuts	*	*	*	-	-	-
Safflower	1,409	125.32	0.02	1,143.02	0.01	9.12
Sesame	*	*	*	*	*	*
Rapeseed	23,130	1,658.49	0.28	15,167.62	0.18	9.15
Vegetables	127,459	4,217.33	100.00	149,036.54	100	
Lettuce	467	*	*	*	*	*
Head cabbage	2,466	30.94	0.73	3,264.87	2.19	105.52
Ethiopian cabbage	62,202	343.48	8.14	33,592.35	22.54	97.8
Tomatoes	2,692	205.98	4.88	30,897.66	20.73	150
Green peppers	40,182	352.92	8.37	34,682.88	23.27	98.27
Red peppers	38,058	3,267.37	77.47	44,866.87	30.1	13.73
Swiss chard	1,413	5.90	0.14	708.55	0.48	120.09
Root Crops	106,115	2,279.31	100.00	272,641.76	100	
Beetroot	4,044	30.37	1.33	3,943.25	1.45	129.84
Carrot	1,492	28.78	1.26	3,510.93	1.29	121.99
Onion	33,479	575.21	25.24	77,536.57	28.44	134.8
Potatoes	30,420	1,159.65	50.88	121,251.47	44.47	104.56
Garlic	62,786	387.02	16.98	56,799.96	20.83	146.76
Taro / "Godere"	1,690	11.42	0.50	913.68	0.34	80.01
Sweet potatoes	3,527	86.86	3.81	8,685.91	3.19	100

TABLE 5.1.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

North Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	235,653	297,277.58		2,859,049.09		
Grain Crops	233,363	296,663.50	100.00	2,804,516.48	100	
Cereals	229,572	236,188.61	79.62	2,302,390.86	82.1	
Teff	156,723	86,394.35	29.12	704,319.64	25.11	8.15
Barley	95,141	58,184.39	19.61	540,930.81	19.29	9.3
Wheat	96,167	39,712.70	13.39	417,864.32	14.9	10.52
Maize	84,869	5,328.45	1.80	79,886.69	2.85	14.99
Sorghum	85,839	45,480.27	15.33	551,401.49	19.66	12.12
Finger Millet	396	83.06	0.03	773.63	0.03	9.31
Oats / "Aja"	8,426	1,005.40	0.34	7,214.29	0.26	7.18
Rice	-	-	-	-	-	-
Pulses	136,334	52,171.59	17.59	472,328.42	16.84	
Horse beans	103,404	27,797.48	9.37	261,943.92	9.34	9.42
Field peas	31,355	5,891.26	1.99	37,506.29	1.34	6.37
Haricot beans	1,004	55.13	0.02	313.24	0.01	5.68
Chick – peas	21,234	6,414.51	2.16	65,431.42	2.33	10.2
Lentils	24,679	6,232.37	2.10	42,176.35	1.5	6.77
Vetch	26,199	5,433.47	1.83	63,057.24	2.25	11.61
Soya beans	150	*	*	*	*	*
Fenugreek	3,886	319.49	0.11	1,646.30	0.06	5.15
Gibto.	-	-	-	-	-	-
Oilseeds	39,353	8,303.30	2.80	29,797.20	1.06	
Neug.	19,378	3,955.35	1.33	10,621.36	0.38	2.69
Linseed	18,792	3,985.09	1.34	16,488.75	0.59	4.14
Groundnuts	*	*	*	-	-	-
Safflower	3,615	294.48	0.10	2,326.66	0.08	7.9
Sesame	209	*	*	*	*	*
Rapeseed	1,679	31.98	0.01	*	*	*
Vegetables	30,392	338.91	100.00	16,269.10	100	
Lettuce	*	*	*	*	*	*
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	8,659	30.30	8.94	2,997.97	18.43	98.94
Tomatoes	579	*	*	*	*	*
Green peppers	7,245	66.45	19.61	6,645.06	40.84	100
Red peppers	14,654	214.41	63.26	3,077.32	18.92	14.35
Swiss chard	830	*	*	*	*	*
Root Crops	42,577	275.17	100.00	38,263.52	100	
Beetroot	885	2.94	1.07	376.37	0.98	128.02
Carrot	935	*	*	*	*	*
Onion	12,248	82.26	29.89	11,024.96	28.81	134.03
Potatoes	621	14.16	5.15	1,487.28	3.89	105.03
Garlic	30,912	156.64	56.92	23,060.48	60.27	147.22
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	181	*	*	*	*	*

TABLE 5.1.7 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

East Shewa Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	314,686	391,987.29		6,602,100.51		
Grain Crops	312,310	382,573.97	100.00	5,739,185.72	100	
Cereals	307,339	327,618.02	85.64	5,192,441.64	90.47	
Teff	155,224	111,197.25	29.07	965,709.60	16.83	8.68
Barley	51,714	12,506.33	3.27	182,159.20	3.17	14.57
Wheat	115,281	57,036.92	14.91	899,347.16	15.67	15.77
Maize	246,467	134,050.33	35.04	2,988,738.44	52.08	22.3
Sorghum	63,540	11,592.19	3.03	144,240.24	2.51	12.44
Finger Millet	13,051	1,039.07	0.27	9,705.03	0.17	9.34
Oats / "Aja"	1,741	195.93	0.05	2,541.97	0.04	12.97
Rice	-	-	-	-	-	-
Pulses	143,102	53,951.72	14.10	540,885.02	9.42	
Horse beans	47,274	6,982.12	1.83	76,798.10	1.34	11
Field peas	22,260	5,482.23	1.43	46,675.45	0.81	8.51
Haricot beans	81,971	21,347.29	5.58	198,696.99	3.46	9.31
Chick – peas	32,512	13,669.60	3.57	163,588.46	2.85	11.97
Lentils	14,029	2,887.00	0.75	18,936.67	0.33	6.56
Vetch	16,387	2,857.17	0.75	31,880.60	0.56	11.16
Soya beans	*	*	*	-	-	-
Fenugreek	5,959	724.91	0.19	4,308.76	0.08	5.94
Gibto.	-	-	-	-	-	-
Oilseeds	18,872	1,004.23	0.26	5,859.07	0.1	
Neug.	243	7.41	-	8.87	-	1.2
Linseed	2,464	105.37	0.03	421.10	-	4
Groundnuts	*	*	*	-	-	-
Safflower	1,338	52.84	0.01	316.24	-	5.98
Sesame	8,525	688.57	0.18	4,231.86	0.07	6.15
Rapeseed	7,224	149.49	0.04	880.99	0.02	5.89
Vegetables	71,728	3,225.20	100.00	196,963.94	100	
Lettuce	330	*	*	-	-	-
Head cabbage	1,510	62.01	1.92	7,440.61	3.78	119.99
Ethiopian cabbage	47,773	622.59	19.30	62,165.62	31.56	99.85
Tomatoes	3,280	325.05	10.08	48,753.66	24.75	149.99
Green peppers	20,257	335.12	10.39	32,849.34	16.68	98.02
Red peppers	12,957	1,874.75	58.13	45,649.23	23.18	24.35
Swiss chard	799	0.99	0.03	105.47	0.05	106.54
Root Crops	55,501	6,188.12	100.00	665,950.84	100	
Beetroot	2,574	51.62	0.83	6,710.35	1.01	130
Carrot	1,834	63.23	1.02	7,714.36	1.16	122
Onion	11,293	434.47	7.02	58,346.73	8.76	134.29
Potatoes	32,886	5,547.56	89.65	582,493.60	87.47	105
Garlic	12,458	70.99	1.15	8,732.99	1.31	123.02
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	1,842	19.53	0.32	1,952.82	0.29	99.99

TABLE 5.1.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Arsi Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	482,251	544,820.02		9,173,210.26		
Grain Crops	477,975	537,165.19	100.00	8,507,308.25	100	
Cereals	468,344	450,477.84	83.86	7,650,932.16	89.93	
Teff	153,697	57,330.06	10.67	530,316.97	6.23	9.25
Barley	238,184	110,316.36	20.54	1,755,630.34	20.64	15.91
Wheat	309,527	188,077.15	35.01	3,319,378.34	39.02	17.65
Maize	248,555	66,682.03	12.41	1,495,172.25	17.58	22.42
Sorghum	86,432	24,330.13	4.53	502,063.35	5.9	20.64
Finger Millet	1,187	263.98	0.05	2,391.59	0.03	9.06
Oats / "Aja"	25,389	3,478.13	0.65	45,979.31	0.54	13.22
Rice	-	-	-	-	-	-
Pulses	219,421	49,403.94	9.20	632,639.40	7.44	
Horse beans	152,561	27,373.74	5.10	413,839.09	4.86	15.12
Field peas	53,327	11,369.88	2.12	115,484.37	1.36	10.16
Haricot beans	44,909	7,092.76	1.32	73,289.90	0.86	10.33
Chick – peas	6,338	949.55	0.18	8,962.87	0.11	9.44
Lentils	10,072	555.28	0.10	2,855.65	0.03	5.14
Vetch	8,047	1,492.55	0.28	13,082.06	0.15	8.76
Soya beans	219	39.60	-	831.69	-	21
Fenugreek	7,774	530.57	0.10	4,293.77	0.05	8.09
Gibto.	-	-	-	-	-	-
Oilseeds	104,732	37,283.41	6.94	223,736.69	2.63	
Neug.	15,467	4,375.73	0.81	23,412.30	0.28	5.35
Linseed	80,050	31,920.54	5.94	192,307.21	2.26	6.02
Groundnuts	*	*	*	*	*	*
Safflower	2,043	89.21	0.02	609.52	-	6.83
Sesame	326	40.54	-	299.78	-	7.39
Rapeseed	14,135	815.19	0.15	6,625.17	0.08	8.13
Vegetables	62,089	3,191.13	100.00	119,084.84	100	
Lettuce	*	*	*	*	*	*
Head cabbage	999	36.53	1.14	*	*	*
Ethiopian cabbage	23,642	*	*	*	*	*
Tomatoes	1,150	124.47	3.90	18,669.98	15.68	150
Green peppers	12,253	140.25	4.40	12,726.54	10.69	90.74
Red peppers	26,693	2,238.48	70.15	18,606.96	15.63	8.31
Swiss chard	*	*	*	-	-	-
Root Crops	82,750	4,463.69	100.00	546,817.17	100	
Beetroot	2,719	52.56	1.18	6,608.35	1.21	125.73
Carrot	2,049	60.07	1.35	7,328.45	1.34	122
Onion	44,158	2,018.08	45.21	271,804.23	49.71	134.68
Potatoes	19,786	1,617.45	36.24	169,816.62	31.06	104.99
Garlic	29,826	469.79	10.52	69,620.37	12.73	148.19
Taro / "Godere"	171	1.34	0.03	-	-	-
Sweet potatoes	4,204	244.41	5.48	21,639.16	3.96	88.54

TABLE 5.1.9 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

West Harerge Zone

Crop	Number of Holders	Area Hectares	Area %	Production Quintals	Production %	Yield QT / HA
TOTAL	288,104	173,794.38		2,913,444.38		
Grain Crops	286,682	168,524.30	100.00	2,437,379.65	100	
Cereals	285,504	153,960.87	91.36	2,277,360.59	93.43	
Teff	60,344	9,607.10	5.70	111,294.24	4.57	11.58
Barley	65,813	4,935.92	2.93	48,019.09	1.97	9.73
Wheat	44,731	4,574.81	2.71	52,483.06	2.15	11.47
Maize	206,666	41,567.27	24.67	697,853.82	28.63	16.79
Sorghum	225,925	91,615.16	54.36	1,351,394.02	55.44	14.75
Finger Millet	15,567	1,075.19	0.64	10,971.54	0.45	10.2
Oats / "Aja"	10,409	580.10	0.34	5,331.60	0.22	9.19
Rice	203	5.32	-	*	*	*
Pulses	112,444	12,440.38	7.38	146,426.18	6.01	
Horse beans	30,570	2,644.14	1.57	33,387.46	1.37	12.63
Field peas	7,404	425.43	0.25	3,088.50	0.13	7.26
Haricot beans	80,818	7,396.95	4.39	89,205.31	3.66	12.06
Chick – peas	10,815	1,027.99	0.61	15,897.54	0.65	15.46
Lentils	10,522	589.20	0.35	3,065.08	0.13	5.2
Vetch	413	32.18	0.02	*	*	*
Soya beans	*	*	*	-	-	-
Fenugreek	7,560	323.92	0.19	1,521.60	0.06	4.7
Gibto.	-	-	-	-	-	-
Oilseeds	31,521	2,123.06	1.26	13,592.88	0.56	
Neug.	511	14.47	-	11.89	-	0.82
Linseed	15,350	638.95	0.38	2,555.37	0.1	4
Groundnuts	10,951	763.96	0.45	6,687.95	0.27	8.75
Safflower	1,066	25.98	0.02	199.72	-	7.69
Sesame	7,651	655.04	0.39	4,087.21	0.17	6.24
Rapeseed	444	24.66	0.01	50.74	-	2.06
Vegetables	42,101	1,620.69	100.00	59,055.51	100	
Lettuce	-	-	-	-	-	-
Head cabbage	282	*	*	-	-	-
Ethiopian cabbage	416	4.89	0.30	489.00	0.83	100
Tomatoes	3,404	*	*	*	*	*
Green peppers	8,373	88.91	5.49	8,456.73	14.32	95.12
Red peppers	31,515	1,321.20	81.52	20,259.25	34.31	15.33
Swiss chard	*	*	*	*	*	*
Root Crops	65,760	3,649.38	100.00	417,009.22	100	
Beetroot	521	*	*	*	*	*
Carrot	*	*	*	-	-	-
Onion	26,617	1,434.15	39.30	193,609.96	46.43	135
Potatoes	3,841	112.43	3.08	11,784.90	2.83	104.82
Garlic	1,728	27.93	0.77	4,001.41	0.96	143.27
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	40,792	2,065.58	56.60	206,557.65	49.53	100

TABLE 5.1.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

East Harerge Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	383,780	153,599.15		2,753,102.88		
Grain Crops	381,301	146,613.78	100.00	2,031,832.44	100	
Cereals	379,000	130,805.84	89.22	1,883,035.45	92.68	
Teff	34,173	2,365.96	1.61	20,348.36	1	8.6
Barley	53,696	2,709.20	1.85	35,150.84	1.73	12.97
Wheat	99,755	10,646.82	7.26	156,033.09	7.68	14.66
Maize	267,955	36,039.31	24.58	709,498.57	34.92	19.69
Sorghum	280,271	78,391.56	53.47	954,362.97	46.97	12.17
Finger Millet	473	16.35	0.01	*	*	*
Oats / "Aja"	13,028	614.27	0.42	7,550.29	0.37	12.29
Rice	259	22.37	0.02	-	-	-
Pulses	109,194	7,243.16	4.94	88,053.25	4.33	
Horse beans	26,021	2,568.08	1.75	36,307.74	1.79	14.14
Field peas	8,136	593.20	0.40	6,406.10	0.32	10.8
Haricot beans	72,095	3,409.33	2.33	40,508.22	1.99	11.88
Chick – peas	2,707	144.90	0.10	518.99	0.03	3.58
Lentils	5,547	197.19	0.13	1,118.98	0.06	5.67
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	14,184	306.56	0.21	2,772.09	0.14	9.04
Gibto.	-	-	-	-	-	-
Oilseeds	47,511	8,564.78	5.84	60,743.74	2.99	
Neug.	-	-	-	-	-	-
Linseed	12,929	408.01	0.28	2,668.23	0.13	6.54
Groundnuts	33,498	7,931.17	5.41	56,511.74	2.78	7.13
Safflower	*	*	*	*	*	*
Sesame	3,123	219.00	0.15	1,545.01	0.08	7.05
Rapeseed	532	5.83	-	10.22	-	1.75
Vegetables	19,086	412.51	100.00	29,158.43	100	
Lettuce	2,319	71.44	17.32	7,143.93	24.5	100
Head cabbage	2,360	60.85	14.75	7,208.10	24.72	118.46
Ethiopian cabbage	682	10.07	2.44	*	*	*
Tomatoes	2,797	37.87	9.18	5,597.33	19.2	147.8
Green peppers	6,626	78.39	19.00	7,174.19	24.6	91.52
Red peppers	6,365	153.84	37.29	1,072.20	3.68	6.97
Swiss chard	*	*	*	*	*	*
Root Crops	129,627	6,572.86	100.00	692,112.01	100	
Beetroot	2,091	40.28	0.61	5,217.03	0.75	129.52
Carrot	1,244	33.95	0.52	4,141.64	0.6	121.99
Onion	16,456	525.42	7.99	70,931.26	10.25	135
Potatoes	35,178	2,024.17	30.80	212,537.95	30.71	105
Garlic	5,266	140.26	2.13	20,986.65	3.03	149.63
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	90,827	3,808.79	57.95	378,297.48	54.66	99.32

TABLE 5.1.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Bale Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	246,172	251,877.74		3,520,809.29		
Grain Crops	239,940	247,909.84	100.00	3,274,360.84	100	
Cereals	234,876	212,789.36	85.83	3,023,014.60	92.32	
Teff	73,931	31,957.47	12.89	213,977.48	6.53	6.7
Barley	116,518	48,076.32	19.39	669,074.88	20.43	13.92
Wheat	137,676	92,284.31	37.22	1,546,668.01	47.24	16.76
Maize	93,681	19,069.40	7.69	375,380.98	11.46	19.68
Sorghum	33,308	11,003.86	4.44	76,688.66	2.34	6.97
Finger Millet	666	187.46	0.08	1,399.74	0.04	7.47
Oats / "Aja"	45,011	10,210.55	4.12	139,824.85	4.27	13.69
Rice	-	-	-	-	-	-
Pulses	80,668	18,881.74	7.62	152,715.94	4.66	
Horse beans	31,142	5,126.99	2.07	61,254.60	1.87	11.95
Field peas	24,953	6,615.04	2.67	47,073.69	1.44	7.12
Haricot beans	19,801	1,618.50	0.65	10,137.72	0.31	6.26
Chick – peas	5,567	1,177.45	0.48	6,607.56	0.2	5.61
Lentils	12,340	1,078.44	0.44	4,206.25	0.13	3.9
Vetch	2,804	841.07	0.34	8,215.08	0.25	9.77
Soya beans	223	45.24	0.02	-	-	-
Fenugreek	12,549	2,379.02	0.96	15,221.04	0.46	6.4
Gibto.	-	-	-	-	-	-
Oilseeds	36,608	16,238.74	6.55	98,630.31	3.01	
Neug.	2,106	306.38	0.12	1,034.21	0.03	3.38
Linseed	32,727	15,877.46	6.40	97,404.93	2.97	6.13
Groundnuts	*	*	*	*	*	*
Safflower	183	*	*	-	-	-
Sesame	61	*	*	*	*	*
Rapeseed	3,076	45.97	0.02	174.20	-	3.79
Vegetables	41,673	2,284.40	100.00	51,785.97	100	
Lettuce	133	0.51	0.02	51.41	0.1	100.8
Head cabbage	513	21.55	0.94	2,586.38	4.99	120.02
Ethiopian cabbage	26,498	292.77	12.82	29,277.17	56.53	100
Tomatoes	346	5.26	0.23	789.74	1.53	150.14
Green peppers	4,952	67.23	2.94	6,073.02	11.73	90.33
Red peppers	11,973	1,896.96	83.04	12,996.24	25.1	6.85
Swiss chard	101	*	*	*	*	*
Root Crops	41,359	1,683.49	100.00	194,662.48	100	
Beetroot	1,431	*	*	*	*	*
Carrot	1,097	21.81	1.30	2,655.74	1.36	121.77
Onion	22,886	577.49	34.30	77,960.68	40.05	135
Potatoes	16,494	650.49	38.64	67,744.97	34.8	104.14
Garlic	4,139	49.56	2.94	7,301.87	3.75	147.33
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	4,337	349.57	20.76	34,855.00	17.91	99.71

TABLE 5.1.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Bale Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	246,172	251,877.74		3,520,809.29		
Grain Crops	239,940	247,909.84	100.00	3,274,360.84	100	
Cereals	234,876	212,789.36	85.83	3,023,014.60	92.32	
Teff	73,931	31,957.47	12.89	213,977.48	6.53	6.7
Barley	116,518	48,076.32	19.39	669,074.88	20.43	13.92
Wheat	137,676	92,284.31	37.22	1,546,668.01	47.24	16.76
Maize	93,681	19,069.40	7.69	375,380.98	11.46	19.68
Sorghum	33,308	11,003.86	4.44	76,688.66	2.34	6.97
Finger Millet	666	187.46	0.08	1,399.74	0.04	7.47
Oats / "Aja"	45,011	10,210.55	4.12	139,824.85	4.27	13.69
Rice	-	-	-	-	-	-
Pulses	80,668	18,881.74	7.62	152,715.94	4.66	
Horse beans	31,142	5,126.99	2.07	61,254.60	1.87	11.95
Field peas	24,953	6,615.04	2.67	47,073.69	1.44	7.12
Haricot beans	19,801	1,618.50	0.65	10,137.72	0.31	6.26
Chick – peas	5,567	1,177.45	0.48	6,607.56	0.2	5.61
Lentils	12,340	1,078.44	0.44	4,206.25	0.13	3.9
Vetch	2,804	841.07	0.34	8,215.08	0.25	9.77
Soya beans	223	45.24	0.02	-	-	-
Fenugreek	12,549	2,379.02	0.96	15,221.04	0.46	6.4
Gibto.	-	-	-	-	-	-
Oilseeds	36,608	16,238.74	6.55	98,630.31	3.01	
Neug.	2,106	306.38	0.12	1,034.21	0.03	3.38
Linseed	32,727	15,877.46	6.40	97,404.93	2.97	6.13
Groundnuts	*	*	*	*	*	*
Safflower	183	*	*	-	-	-
Sesame	61	*	*	*	*	*
Rapeseed	3,076	45.97	0.02	174.20	-	3.79
Vegetables	41,673	2,284.40	100.00	51,785.97	100	
Lettuce	133	0.51	0.02	51.41	0.1	100.8
Head cabbage	513	21.55	0.94	2,586.38	4.99	120.02
Ethiopian cabbage	26,498	292.77	12.82	29,277.17	56.53	100
Tomatoes	346	5.26	0.23	789.74	1.53	150.14
Green peppers	4,952	67.23	2.94	6,073.02	11.73	90.33
Red peppers	11,973	1,896.96	83.04	12,996.24	25.1	6.85
Swiss chard	101	*	*	*	*	*
Root Crops	41,359	1,683.49	100.00	194,662.48	100	
Beetroot	1,431	*	*	*	*	*
Carrot	1,097	21.81	1.30	2,655.74	1.36	121.77
Onion	22,886	577.49	34.30	77,960.68	40.05	135
Potatoes	16,494	650.49	38.64	67,744.97	34.8	104.14
Garlic	4,139	49.56	2.94	7,301.87	3.75	147.33
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	4,337	349.57	20.76	34,855.00	17.91	99.71

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TABLE 5.1.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

East Harerge Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	383,780	153,599.15		2,753,102.88		
Grain Crops	381,301	146,613.78	100.00	2,031,832.44	100	
Cereals	379,000	130,805.84	89.22	1,883,035.45	92.68	
Teff	34,173	2,365.96	1.61	20,348.36	1	8.6
Barley	53,696	2,709.20	1.85	35,150.84	1.73	12.97
Wheat	99,755	10,646.82	7.26	156,033.09	7.68	14.66
Maize	267,955	36,039.31	24.58	709,498.57	34.92	19.69
Sorghum	280,271	78,391.56	53.47	954,362.97	46.97	12.17
Finger Millet	473	16.35	0.01	*	*	*
Oats / "Aja"	13,028	614.27	0.42	7,550.29	0.37	12.29
Rice	259	22.37	0.02	-	-	-
Pulses	109,194	7,243.16	4.94	88,053.25	4.33	
Horse beans	26,021	2,568.08	1.75	36,307.74	1.79	14.14
Field peas	8,136	593.20	0.40	6,406.10	0.32	10.8
Haricot beans	72,095	3,409.33	2.33	40,508.22	1.99	11.88
Chick – peas	2,707	144.90	0.10	518.99	0.03	3.58
Lentils	5,547	197.19	0.13	1,118.98	0.06	5.67
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	14,184	306.56	0.21	2,772.09	0.14	9.04
Gibto.	-	-	-	-	-	-
Oilseeds	47,511	8,564.78	5.84	60,743.74	2.99	
Neug.	-	-	-	-	-	-
Linseed	12,929	408.01	0.28	2,668.23	0.13	6.54
Groundnuts	33,498	7,931.17	5.41	56,511.74	2.78	7.13
Safflower	*	*	*	*	*	*
Sesame	3,123	219.00	0.15	1,545.01	0.08	7.05
Rapeseed	532	5.83	-	10.22	-	1.75
Vegetables	19,086	412.51	100.00	29,158.43	100	
Lettuce	2,319	71.44	17.32	7,143.93	24.5	100
Head cabbage	2,360	60.85	14.75	7,208.10	24.72	118.46
Ethiopian cabbage	682	10.07	2.44	*	*	*
Tomatoes	2,797	37.87	9.18	5,597.33	19.2	147.8
Green peppers	6,626	78.39	19.00	7,174.19	24.6	91.52
Red peppers	6,365	153.84	37.29	1,072.20	3.68	6.97
Swiss chard	*	*	*	*	*	*
Root Crops	129,627	6,572.86	100.00	692,112.01	100	
Beetroot	2,091	40.28	0.61	5,217.03	0.75	129.52
Carrot	1,244	33.95	0.52	4,141.64	0.6	121.99
Onion	16,456	525.42	7.99	70,931.26	10.25	135
Potatoes	35,178	2,024.17	30.80	212,537.95	30.71	105
Garlic	5,266	140.26	2.13	20,986.65	3.03	149.63
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	90,827	3,808.79	57.95	378,297.48	54.66	99.32

TABLE 5.2.- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	495,674	589,140.94	8,779,490.12
Ginde Beret	33,371	40,217.23	627,184.46
Jeldu	33,500	34,821.36	579,563.72
Ambo	39,588	51,254.68	756,865.04
Cheliya	37,178	53,414.02	947,869.54
Bako Tibe	19,323	22,395.13	556,588.70
Dano	15,546	18,558.69	325,833.92
Nono	22,990	33,648.65	580,819.83
Tikur	12,281	8,154.13	111,090.42
Amaya	21,864	28,674.95	403,193.60
Wonchi	17,098	10,580.89	168,679.48
Dendi	37,086	47,815.68	682,561.68
Ejerie	15,068	21,071.24	276,417.80
Adda Berga	19,206	24,458.66	355,722.95
Walmara	16,736	18,364.48	231,751.63
Alem Gena	20,292	27,545.88	317,575.71
Kersana Kondaltiti	21,795	26,354.75	319,662.59
Tole	10,284	13,749.01	176,376.19
Elu	10,354	16,087.72	194,043.27
Dawo	12,942	17,236.86	205,556.83
Walisona Goro	32,407	22,118.33	311,480.77
Becho	11,281	17,853.92	181,670.88
Kokir	11,965	10,058.93	123,384.26
Meta Robi	23,521	24,705.78	345,596.86
North Shewa Zone	235,653	297,277.58	2,859,049.09
Wara Jarso	24,982	29,933.89	332,966.11
Dera	34,763	32,157.93	284,344.01
Hidabu Abote	15,861	18,725.47	204,182.41
Kuyu	19,955	26,933.11	268,766.58
Degem	17,890	22,020.57	243,489.21
Gerar Jarso	13,163	15,551.63	152,305.72
Yaya Gulelena Debre Libanos	16,546	20,442.00	207,135.79
Wuchalena Jido	21,602	28,183.59	243,474.81
Abichuna Gna'a	11,881	14,965.80	129,852.66
Kembibit	10,735	13,312.34	109,260.62
Berehna Aleltu	24,708	39,783.19	387,794.37
Mulona Sululta	23,569	35,268.05	295,476.79
East Shewa Zone	314,686	391,987.29	6,602,100.51
Fentale	6,979	5,722.43	62,062.96
Boset	24,575	36,987.81	435,309.96
Adama	26,928	30,884.08	369,128.20
Lome	16,233	29,617.05	338,472.03
Gimbichu	15,374	26,562.14	361,014.71
Ada'a Liben Chukala	39,479	59,288.35	796,335.08
Dugda Bora	28,710	50,456.15	673,691.09
Adami Tullu Jido Kombolcha	23,749	27,096.39	415,543.38
Arsi Negele	26,345	24,338.23	608,349.87
Shashemene	45,534	33,443.05	1,051,879.35
Seraro	47,922	43,469.44	1,152,422.37
Akaki	12,858	24,122.17	337,891.51
Arsi Zone	482,251	544,820.02	9,173,210.26
Merti	22,456	23,287.32	505,359.48
Aseko	15,070	12,845.44	256,486.50
Gololcha	26,406	10,389.53	168,439.86
Jeju	21,614	21,349.97	382,267.37
Dodotana Sire	22,774	32,942.82	491,003.71
Zeway Dugda	20,761	28,597.40	472,329.81
Hitosa	38,789	45,544.86	827,473.31
Sude	25,132	27,906.08	385,427.81
Chole	15,018	12,083.27	233,943.55
Amigna	10,977	14,037.93	186,710.61
Seru	18,223	19,600.71	327,546.60
Robe	26,816	33,161.48	473,676.58
Tena	19,988	17,300.98	317,575.27
Sherka	26,119	25,012.40	445,280.51
Digeluna Tijo	22,130	29,701.40	409,016.31
Tiyo	15,938	23,779.64	403,099.61
Munesa	34,635	43,557.07	779,895.10
Bekoji	35,414	49,134.10	710,925.22
Gedeb	24,558	40,665.32	626,955.28
Kofele	39,434	33,922.29	769,797.76

TABLE 5.2.- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	288,104	173,794.38	2,913,444.38
Mieso	16,103	21,184.15	234,095.63
Doba	23,083	14,533.43	278,900.22
Tulo	24,266	9,724.45	187,858.10
Mesela	25,428	8,936.38	181,589.27
Chiro	61,288	31,307.54	588,029.44
Goba Koricha	19,905	15,278.14	273,783.54
Anchar	13,456	8,529.94	146,186.87
Habro	29,620	14,017.61	293,738.07
Darolebu	26,782	19,529.18	234,243.85
Boke	21,946	18,218.98	237,958.04
Kuni	26,226	12,534.58	257,061.35
East Harege Zone	383,780	153,599.15	2,753,102.88
Kombolcha	20,239	4,746.74	112,882.89
Jarso	17,000	5,032.87	115,668.60
Gursum	25,165	10,221.23	121,965.48
Babile	10,251	8,632.19	76,757.07
Fedis	24,710	25,115.17	211,202.42
Haro Maya	31,413	11,617.30	276,171.71
Kurfa Chele	7,145	4,241.45	101,273.79
Kersa	27,789	13,942.04	334,646.38
Meta	43,377	12,818.67	318,358.26
Goro Gutu	25,588	8,977.89	169,203.22
Deder	37,703	11,600.98	253,690.00
Malka Balo	24,382	8,028.13	175,797.75
Bedeno	42,295	11,410.35	238,398.20
Girawa	38,854	11,521.88	183,776.52
Gola Oda	7,869	5,692.27	63,310.59
Bale Zone	246,172	251,877.74	3,520,809.29
Kokosa	20,922	2,759.67	59,533.23
Dodola	23,027	28,104.29	404,800.71
Adaba	19,682	33,787.57	385,467.28
Agarfa	12,793	18,649.83	307,028.57
Gasera	10,805	14,470.24	251,160.92
Gololcha	14,799	15,558.70	228,941.37
Legehida	7,903	5,724.57	63,372.39
Ginir	20,778	23,832.51	294,154.80
Sinanana Dinsho	24,334	38,375.31	749,063.77
Goba	7,052	9,630.90	166,771.39
Mennana Arena Buluk	18,410	12,446.92	128,931.79
Nenesebo	12,458	4,323.37	58,558.91
Meda Welabu	12,003	9,262.74	66,759.52
Berbere	9,396	5,884.20	62,998.59
Guradamole	3,851	2,565.69	31,204.59
Goro	15,351	15,487.79	228,282.55
Raytu	5,207	4,576.53	9,000.66
Seweyna	7,402	6,436.89	24,778.24
Borena Zone	232,569	96,137.84	1,279,325.30
Uraga	40,881	21,041.62	251,732.59
Bore	29,879	16,531.36	309,444.84
Adolana Wadera	20,462	10,370.32	138,629.38
Odo Shakiso	10,080	3,404.75	40,304.85
Hagere Mariam	76,676	23,981.70	389,033.62
Yabelo	3,186	1,140.29	-
Arero	348	62.73	238.44
Liben	9,438	4,754.99	22,370.12
Moyale	7,943	2,867.72	12,260.96
Dire	6,514	2,774.28	9,859.89
Teltele	5,670	5,782.66	8,643.43
Gelana abaya	21,489	3,425.41	89,976.55

TABLE 5.2.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GRAIN CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	3,819,453	3,463,968.54	48949524.9
West Welega Zone	303,540	228,023.49	3318200.37
Mana Sibu	25,475	18,141.41	239,334.51
Nejo	17,279	11,401.72	103,052.49
Gimbi	16,175	6,218.75	85,966.17
Lalo Asabi	10,239	4,016.24	69,693.02
Boji	14,841	9,997.04	142,720.94
Ayira Guliso	16,130	12,890.09	173,036.64
Jarso	16,079	15,479.85	194,941.38
Gidami	13,362	12,388.01	206,274.83
Jimma Horo	6,864	7,206.39	90,844.35
Hawa Welel	17,192	17,061.37	254,356.69
Gawo Dale	23,547	20,421.65	297,747.91
Dale Sadi	11,053	9,842.46	139,635.51
Yubdo	5,582	4,256.96	60,366.28
Ganji	9,019	4,960.85	100,072.77
Haru	10,950	5,636.74	123,019.63
Nole Kaba	22,897	19,495.05	271,560.78
Lalo Kilie	7,881	7,060.39	90,463.88
Sayo	19,398	14,765.13	248,472.04
Anfilo	8,912	4,730.28	82,813.43
Begi	30,666	22,053.11	343,827.11
East Welega Zone	258,259	301,777.84	4,432,718.68
Limu	20,856	21,504.72	264,070.14
Ibantu	5,035	4,698.89	36,978.23
Gida Kiremu	22,171	24,067.21	349,142.98
Jarte	7,331	13,995.43	152,395.99
Amuru	7,671	14,406.33	164,316.23
Abe Dongoro	9,295	10,432.18	173,574.44
Jimma Horo	23,721	36,113.39	597,974.00
Abay Chomen	4,673	9,801.98	139,263.74
Guduru	21,431	37,790.73	460,165.57
Jimma Rare	7,730	11,754.22	218,805.64
Bila Seyo	13,531	16,073.78	338,329.06
Sibu Sire	14,817	16,003.25	293,516.59
Guto Wayu	27,547	20,918.75	310,494.72
Sasiga	10,861	5,512.68	76,315.19
Leka Dulecha	10,500	10,319.67	133,435.74
Diga	11,780	11,460.74	151,448.39
Jimma Arjo	13,343	11,167.74	131,594.53
Nunu Kumba	10,464	8,561.66	123,567.93
Wama Bonaya	15,504	17,194.48	317,329.56
Illubabor Zone	191,147	172,655.59	2,366,308.07
Darimu	22,093	17,357.15	313,796.57
Supena Sodo	12,981	11,412.37	124,038.43
Chora	19,343	21,945.84	280,714.30
Dega	9,971	13,189.05	149,285.12
Bedele	20,355	17,178.13	201,528.24
Gechi	10,844	10,475.06	124,093.79
Borecha	8,956	7,877.86	99,808.42
Dedesa	13,497	12,620.51	175,327.60
Yayu	18,737	19,820.02	285,562.32
Metu	21,877	14,740.20	247,457.80
Ale	16,669	13,017.82	174,589.18
Bure	11,639	10,169.88	148,602.38
Nono	4,183	2,851.69	41,503.90
Jimma Zone	423,555	306,171.24	4,691,698.61
Limu seka	28,719	23,480.63	348,310.04
Limu Kosa	44,296	31,273.11	525,430.58
Sokoru	25,482	21,387.92	259,405.54
Tiro Afeta	23,722	23,665.56	288,380.70
Kersa	28,903	23,897.28	491,765.28
Mana	24,717	12,674.89	218,906.39
Goma	44,068	20,901.29	347,543.72
Gera	19,982	12,877.53	223,211.84
Seka Chekorsa	51,220	30,098.24	432,146.44
Dedo	53,267	37,454.85	542,579.74
Omonada	45,735	40,184.67	655,152.50
Sigmo	15,782	11,470.25	144,965.57
Setema	17,662	16,805.02	213,900.25

TABLE 5.2.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	490,758	582,644.30	8,357,811.82
Ginde Beret	33,371	40,065.29	614,566.45
Jeldu	33,140	34,125.87	526,199.19
Ambo	39,495	51,042.28	728,496.47
Cheliya	37,092	52,793.35	915,916.28
Bako Tibe	18,948	21,023.93	532,910.37
Dano	15,528	18,283.91	313,128.22
Nono	22,821	32,897.06	553,764.02
Tikur	11,831	8,044.63	98,880.05
Amaya	21,805	28,107.40	384,642.14
Wonchi	16,887	10,325.51	136,259.15
Dendi	36,638	47,348.73	629,777.21
Ejerie	14,988	21,032.11	271,834.19
Adda Berga	19,106	24,433.14	352,981.58
Walmara	16,160	18,196.11	212,416.19
Alem Gena	19,654	27,462.50	308,193.64
Kersana Kondaltiti	21,738	26,271.92	310,901.43
Tole	10,267	13,737.61	174,908.93
Elu	10,354	16,084.80	193,723.15
Dawo	12,912	17,214.82	203,227.08
Walisona Goro	31,602	21,682.00	257,634.41
Becho	11,281	17,843.48	180,614.66
Kokir	11,725	10,017.94	119,049.56
Meta Robi	23,416	24,609.90	337,787.46
North Shewa Zone	233,363	296,663.50	2,804,516.48
Wara Jarso	24,835	29,810.76	327,368.68
Dera	34,548	31,965.21	272,575.98
Hidabu Abote	15,861	18,700.51	201,314.88
Kuyu	19,929	26,869.87	261,389.91
Degem	17,823	21,984.24	238,707.04
Gerar Jarso	13,120	15,530.91	149,766.47
Yaya Gulelena Debre Libanos	16,435	20,420.57	204,850.43
Wuchalena Jido	21,309	28,165.32	240,954.91
Abichuna Gna'a	11,850	14,958.20	128,837.14
Kembibit	10,522	13,304.42	108,187.12
Berehna Aleltu	23,957	39,742.43	382,271.88
Mulona Sululta	23,175	35,211.05	288,292.04
East Shewa Zone	312,310	382,573.97	5,739,185.72
Fentale	6,715	5,504.12	29,403.22
Boset	24,534	36,842.38	421,126.11
Adama	26,866	30,510.45	327,144.56
Lome	16,233	29,505.41	326,028.00
Gimbichu	15,324	26,494.25	352,757.70
Ada'a Liben Chukala	39,346	59,106.85	773,810.22
Dugda Bora	28,461	48,873.51	623,632.95
Adami Tullu Jido Kombolcha	23,749	26,959.42	407,596.15
Arsi Negele	26,231	23,887.52	558,973.57
Shashemene	44,708	30,205.07	723,371.07
Seraro	47,379	40,655.71	868,582.11
Akaki	12,765	24,029.28	326,760.07
Arsi Zone	477,975	537,165.19	8,507,308.25
Merti	21,755	22,864.64	448,921.13
Aseko	14,960	12,765.12	248,191.55
Gololcha	25,846	10,149.77	148,487.17
Jeju	21,593	21,232.85	367,327.09
Dodotana Sire	22,750	32,335.82	409,298.66
Zeway Dugda	20,741	28,536.09	466,583.12
Hitosa	38,728	44,932.56	748,435.29
Sude	25,027	27,852.13	383,653.93
Chole	14,877	11,895.84	226,409.11
Amigna	10,965	14,002.13	182,687.44
Seru	18,196	19,536.97	324,550.71
Robe	26,816	32,990.97	456,546.20
Tena	19,515	16,677.98	274,823.03
Sherka	25,671	23,383.12	419,318.67
Digeluna Tijo	22,074	29,596.13	396,007.38
Tiyo	15,765	23,502.64	374,645.46
Munesa	34,445	43,204.18	738,028.32
Bekoji	35,105	48,866.22	685,734.01
Gedeb	24,497	40,495.95	608,546.99
Kofele	38,649	32,344.07	599,113.00

TABLE 5.2.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	286,682	168,524.30	2,437,379.65
Mieso	16,094	21,129.80	228,224.14
Doba	23,058	14,295.69	254,131.35
Tulo	24,236	9,320.12	148,248.36
Mesela	25,212	8,498.49	138,541.96
Chiro	60,577	30,157.38	461,461.65
Goba Koricha	19,905	14,620.89	191,382.93
Anchar	13,327	8,400.00	131,061.36
Habro	29,422	13,415.38	230,436.70
Darolebu	26,735	18,950.93	197,709.35
Boke	21,946	17,983.88	227,413.85
Kuni	26,171	11,751.75	228,768.01
East Harege Zone	381,301	146,613.78	2,031,832.44
Kombolcha	20,095	4,370.18	73,373.27
Jarso	16,895	4,580.06	69,237.07
Gursum	24,299	9,783.52	85,566.68
Babile	10,237	8,606.35	75,879.95
Fedis	24,710	24,852.76	176,973.26
Haro Maya	31,199	10,697.07	175,755.64
Kurfa Chele	7,041	3,957.56	71,055.78
Kersa	27,707	12,462.25	173,946.50
Meta	43,377	12,237.37	259,609.06
Goro Gutu	25,490	8,554.24	126,224.65
Deder	37,450	10,982.82	191,642.52
Malka Balo	24,117	7,543.52	127,588.83
Bedeno	42,077	11,135.39	210,078.74
Girawa	38,738	11,230.76	158,644.94
Gola Oda	7,869	5,619.93	56,255.56
Bale Zone	239,940	247,909.84	3,274,360.84
Kokosa	17,143	2,536.32	35,441.59
Dodola	22,843	27,994.45	392,298.48
Adaba	19,579	33,656.81	369,330.32
Agarfa	12,608	18,001.86	297,296.37
Gasera	10,704	14,269.49	247,849.46
Gololcha	14,747	14,744.96	206,856.90
Legehida	7,903	5,719.66	62,820.52
Ginir	20,667	23,446.83	271,180.90
Sinanana Dinsho	23,907	37,594.83	684,119.57
Goba	6,877	9,490.26	149,218.33
Mennana Arena Buluk	18,332	12,226.59	106,448.75
Nenesebo	11,608	4,202.24	46,317.31
Meda Welabu	11,962	9,253.21	65,730.70
Berbere	9,269	5,779.61	54,224.86
Guradamole	3,851	2,562.95	30,962.94
Goro	15,351	15,434.82	222,596.57
Raytu	5,207	4,572.03	8,530.09
Seweyna	7,382	6,422.91	23,137.19
Borena Zone	220,622	93,245.48	988,203.97
Uraga	39,900	20,614.39	206,617.48
Bore	29,414	16,164.65	268,530.63
Adolana Wadera	20,191	10,192.00	122,087.82
Odo Shakiso	9,656	3,362.77	36,275.89
Hagere Mariam	72,119	22,716.08	265,436.97
Yabelo	3,114	1,092.19	1,092.72
Arero	314	62.29	197.33
Liben	9,399	4,751.58	22,018.42
Moyale	7,935	2,863.51	11,775.78
Dire	6,319	2,760.23	8,337.18
Teltele	5,670	5,780.47	8,413.50
Gelana abaya	16,592	2,885.33	37,420.26

TABLE 5.2.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CEREALS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	3,754,915	2,911,616.17	44260457.24
West Welega Zone	301,691	195,354.63	3105583.53
Mana Sibu	25,116	15,836.61	230,757.64
Nejo	17,255	10,338.36	98,286.49
Gimbi	15,851	5,615.58	82,734.75
Lalo Asabi	10,098	3,543.25	66,358.26
Boji	14,747	8,361.07	132,200.65
Ayira Guliso	16,027	9,748.73	160,194.28
Jarso	16,055	12,539.15	175,771.19
Gidami	13,306	10,778.86	191,996.60
Jimma Horo	6,864	6,516.97	86,912.15
Hawa Welel	17,153	14,523.08	232,310.23
Gawo Dale	23,438	17,832.88	279,478.58
Dale Sadi	11,044	8,264.06	130,029.99
Yubdo	5,533	3,314.33	55,358.49
Ganji	8,952	4,129.74	94,284.41
Haru	10,937	5,102.61	119,674.41
Nole Kaba	22,806	16,694.19	253,988.60
Lalo Kilie	7,832	5,783.12	84,270.90
Sayo	19,238	13,120.44	232,346.91
Anfilo	8,774	4,236.52	77,657.16
Begi	30,666	19,075.05	320,971.84
East Welega Zone	255,976	230,212.60	4,023,675.33
Limu	20,417	16,346.08	230,892.02
Ibantu	4,959	4,065.85	33,712.70
Gida Kiremu	22,112	18,689.64	321,476.95
Jarte	7,199	9,811.78	132,725.17
Amuru	7,653	10,113.94	145,690.90
Abe Dongoro	9,192	7,111.97	148,755.09
Jimma Horo	23,520	28,702.25	540,265.51
Abay Chomen	4,653	6,437.30	120,152.51
Guduru	21,212	26,545.92	409,467.69
Jimma Rare	7,707	9,643.70	200,588.22
Bila Seyo	13,492	13,851.95	324,766.00
Sibu Sire	14,690	13,668.12	280,083.57
Guto Wayu	27,311	16,608.27	285,286.76
Sasiga	10,861	4,588.87	70,966.81
Leka Dulecha	10,430	8,159.03	124,174.16
Diga	11,726	8,946.27	136,032.21
Jimma Arjo	13,276	8,897.01	116,001.77
Nunu Kumba	10,283	6,053.53	107,563.42
Wama Bonaya	15,285	11,971.11	295,073.87
Illubabor Zone	190,045	154,911.53	2,248,552.23
Darimu	21,949	15,175.78	297,335.60
Supena Sodo	12,926	10,511.58	118,986.18
Chora	19,343	20,344.35	270,058.58
Dega	9,958	11,454.71	138,777.59
Bedele	20,252	15,418.40	191,866 26
Gechi	10,813	9,074.91	115,256.79
Borecha	8,870	6,591.37	89,665.93
Dedesa	13,344	11,223.38	165,443.61
Yayu	18,688	18,349.02	275,441.26
Metu	21,820	14,224.96	245,062.05
Ale	16,455	11,862.65	167,443.67
Bure	11,561	8,512.36	136,357.07
Nono	4,066	2,168.06	36,857.63
Jimma Zone	419,982	271,039.05	4,384,005.73
Limu seka	28,564	18,546.64	318,820.85
Limu Kosa	44,124	27,022.66	504,116.32
Sokoru	25,279	18,104.62	245,184.00
Tiro Afeta	23,660	21,341.89	267,776.95
Kersa	28,903	22,935.57	479,484.31
Mana	24,541	12,476.04	217,552.56
Goma	43,339	19,564.76	333,875.86
Gera	19,637	10,811.90	193,046.46
Seka Chekorsa	50,493	27,561.88	410,712.63
Dedo	52,982	32,630.35	481,924.86
Omonada	45,303	36,605.57	614,743.04
Sigmo	15,541	9,687.45	129,229.07
Setema	17,615	13,749.72	187,538.82

TABLE 5.2.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	485,696	472,082.32	7,283,255.62
Ginde Beret	33,094	31,723.30	561,962.59
Jeldu	32,899	30,192.01	480,935.76
Ambo	39,167	42,486.87	639,879.68
Cheliya	36,738	41,859.15	807,795.77
Bako Tibe	18,897	19,223.04	517,025.88
Dano	15,406	14,489.25	294,176.19
Nono	22,709	28,062.21	508,585.15
Tikur	11,688	6,559.88	87,878.54
Amaya	21,693	20,745.80	333,503.85
Wonchi	16,542	8,586.04	120,437.52
Dendi	36,057	38,862.63	538,015.57
Ejerie	14,731	16,483.92	216,470.20
Adda Berga	18,950	20,638.25	302,041.49
Walmara	16,018	15,989.71	186,788.44
Alem Gena	19,326	20,510.49	237,872.68
Kersana Kondaltiti	21,413	20,077.30	251,244.98
Tole	10,141	10,032.41	133,193.67
Elu	10,266	12,614.50	150,203.69
Dawo	12,798	14,033.22	166,273.16
Walisona Goro	31,295	16,700.11	219,189.68
Becho	11,213	13,442.12	138,332.40
Kokir	11,306	6,584.77	77,190.97
Meta Robi	23,350	22,185.34	314,257.72
North Shewa Zone	229,572	236,188.61	2,302,390.86
Wara Jarso	24,583	26,361.81	299,880.40
Dera	34,465	27,534.80	241,151.83
Hidabu Abote	15,684	14,167.74	163,564.86
Kuyu	19,825	23,541.87	245,704.73
Degem	17,572	17,843.61	209,433.26
Gerar Jarso	12,894	11,651.32	112,806.96
Yaya Gulelena Debre Libanos	15,994	15,506.52	147,287.45
Wuchalena Jido	20,856	21,525.30	181,383.76
Abichuna Gna'a	11,649	11,608.06	99,698.36
Kembibit	10,054	9,145.69	75,345.78
Berehna Aleltu	23,024	27,593.94	279,623.55
Mulona Sululta	22,973	29,707.95	246,509.92
East Shewa Zone	307,339	327,618.02	5,192,441.64
Fentale	6,702	5,491.03	29,327.73
Boset	23,976	30,957.81	368,757.86
Adama	26,165	25,476.70	275,966.85
Lome	15,905	23,978.80	265,969.89
Gimbichu	14,862	19,218.02	276,645.33
Ada'a Liben Chukala	38,749	49,066.87	658,508.73
Dugda Bora	28,277	42,407.48	584,070.62
Adami Tullu Jido Kombolcha	23,301	22,911.07	372,922.48
Arsi Negele	26,188	23,109.02	551,936.99
Shashemene	44,073	28,291.94	702,990.56
Seraro	46,732	38,690.89	853,795.39
Akaki	12,409	18,018.40	251,549.20
Arsi Zone	468,344	450,477.84	7,650,932.16
Merti	21,180	19,473.53	402,219.36
Aseko	14,732	10,750.15	220,361.67
Gololcha	24,883	9,642.46	144,239.50
Jeju	20,788	17,216.07	325,296.56
Dodotana Sire	22,536	27,646.44	367,903.77
Zeway Dugda	20,681	26,495.05	447,516.58
Hitosa	37,812	36,891.64	665,275.77
Sude	24,527	20,861.07	325,613.91
Chole	14,395	9,204.09	187,383.24
Amigna	10,758	10,914.51	159,809.14
Seru	17,682	15,321.75	283,960.57
Robe	25,869	24,726.03	393,169.38
Tena	19,146	13,116.59	233,222.11
Sherka	25,497	21,540.84	396,207.42
Digeluna Tijo	21,753	23,336.49	330,904.57
Tiyo	15,550	19,964.17	325,213.50
Munesa	33,980	38,823.32	695,190.35
Bekoji	34,082	38,068.70	593,930.26
Gedeb	24,181	36,744.98	576,798.23
Kofele	38,313	29,739.98	576,716.27

TABLE 5.2.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	285,504	153,960.87	2,277,360.59
Mieso	15,984	20,689.93	225,654.72
Doba	23,026	11,750.35	214,021.31
Tulo	24,236	8,556.62	139,349.28
Mesela	25,180	8,209.84	134,895.11
Chiro	60,129	27,220.74	427,578.38
Goba Koricha	19,905	12,801.15	176,165.55
Anchar	13,202	6,657.50	111,513.47
Habro	29,239	12,285.31	214,821.30
Darolebu	26,659	17,496.49	189,028.73
Boke	21,836	17,015.91	221,109.86
Kuni	26,109	11,277.03	223,222.88
East Harege Zone	379,000	130,805.84	1,883,035.45
Kombolcha	20,095	4,217.04	71,775.10
Jarso	16,895	4,470.32	68,563.73
Gursum	23,556	7,150.84	71,175.91
Babile	9,471	5,481.78	53,135.22
Fedis	24,710	22,862.68	163,582.20
Haro Maya	31,116	10,287.96	170,105.36
Kurfa Chele	7,032	3,570.66	65,573.26
Kersa	27,574	11,433.64	161,373.33
Meta	43,308	10,882.20	240,546.76
Goro Gutu	25,393	7,303.07	111,911.59
Deder	37,361	9,686.15	175,229.23
Malka Balo	24,014	6,990.52	120,445.06
Bedeno	41,938	10,771.01	204,681.71
Girawa	38,679	10,610.41	153,126.63
Gola Oda	7,859	5,087.56	51,810.36
Bale Zone	234,876	212,789.36	3,023,014.60
Kokosa	16,843	2,468.27	35,131.90
Dodola	22,354	24,981.76	368,794.11
Adaba	19,078	25,436.17	315,440.42
Agarfa	12,365	13,856.34	264,343.99
Gasera	10,122	9,965.65	214,129.05
Gololcha	14,432	11,975.66	187,282.85
Legehida	7,888	5,571.60	61,760.30
Ginir	20,307	19,175.74	245,306.80
Sinanana Dinsho	23,790	33,667.66	656,024.11
Goba	6,757	8,623.74	139,310.17
Mennana Arena Buluk	18,033	11,499.31	101,182.55
Nenesebo	10,431	3,853.46	43,846.51
Meda Welabu	11,919	9,114.70	65,220.14
Berbere	8,986	5,303.74	51,382.24
Guradamole	3,851	2,505.04	30,735.82
Goro	15,146	14,006.28	212,074.11
Raytu	5,207	4,546.19	8,499.37
Seweyna	7,366	6,238.05	22,550.16
Borena Zone	196,890	76,175.50	886,209.50
Uraga	37,840	17,206.88	177,504.91
Bore	28,892	14,905.16	249,979.63
Adolana Wadera	19,763	10,091.90	121,369.30
Odo Shakiso	9,444	3,315.45	35,958.81
Hagere Mariam	64,352	17,856.96	227,431.29
Yabelo	1,773	333.99	189.04
Arero	104	13.23	.64.86
Liben	6,848	3,280.00	16,678.56
Moyale	6,298	1,150.38	10,324.87
Dire	3,243	*	5,055.42
Teltele	5,299	4,157.79	6,251.94
Gelana abaya	13,036	2,548.26	35,400.87

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEFF

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,610,666	762,119.72	7132516.16	9.36
West Welega Zone	99,730	31,521.12	216228.54	6.86
Mana Sibu	6,586	2,241.93	7,744.63	3.45
Nejo	12,679	5,338.27	36,573.84	6.85
Gimbi	5,335	1,696.24	10,087.96	5.95
Lalo Asabi	1,686	265.66	1,458.20	5.49
Boji	5,840	2,093.41	14,043.53	6.71
Ayira Guliso	1,437	168.82	504.86	2.99
Jarso	5,649	1,718.96	8,673.91	5.05
Gidami	5,741	1,427.45	10,836.31	7.59
Jimma Horo	4,501	1,731.85	12,038.93	6.95
Hawa Welel	6,588	2,095.24	16,106.53	7.69
Gawo Dale	9,566	2,981.69	24,161.80	8.1
Dale Sadi	3,651	1,126.25	7,730.20	6.86
Yubdo	621	82.47	318.96	3.87
Ganji	1,322	288.49	2,023.54	7.01
Haru	4,293	1,153.48	9,941.39	8.62
Nole Kaba	9,400	4,016.24	24,585.52	6.12
Lalo Kilie	845	136.78	537.50	3.93
Sayo	4,054	839.85	6,726.35	8.01
Anfilo	1,235	250.38	2,650.47	10.59
Begi	8,702	1,867.68	19,484.09	10.43
East Welega Zone	152,918	86,924.36	823,284.46	9.47
Limu	13,846	8,314.61	57,029.78	6.86
Ibantu	4,445	3,160.25	20,869.20	6.6
Gida Kiremu	12,681	6,650.45	47,882.23	7.2
Jarte	6,075	5,215.15	58,816.30	11.28
Amuru	6,408	5,252.90	48,641.28	9.26
Abe Dongoro	2,455	1,627.12	14,476.96	8.9
Jimma Horo	15,984	10,787.44	132,709.53	12.3
Abay Chomen	4,114	4,156.74	46,823.80	11.26
Guduru	17,500	14,632.40	147,201.84	10.06
Jimma Rare	5,844	3,657.91	39,355.83	10.76
Bila Seyo	7,369	3,628.87	36,758.49	10.13
Sibu Sire	10,315	4,458.14	41,509.84	9.31
Guto Wayu	13,186	4,192.30	30,659.90	7.31
Sasiga	1,472	331.40	1,956.00	5.9
Leka Dulecha	8,183	3,245.23	28,364.54	8.74
Diga	4,800	2,047.14	15,027.68	7.34
Jimma Arjo	9,346	2,907.52	28,447.87	9.78
Nunu Kumba	4,420	1,132.62	12,862.87	11.36
Wama Bonaya	4,476	1,526.18	13,890.54	9.1
Illubabor Zone	101,925	49,032.47	433,351.04	8.84
Darimu	2,683	448.03	1,617.67	3.61
Supena Sodo	8,596	4,666.07	31,249.71	6.7
Chora	16,278	9,220.13	77,308.58	8.38
Dega	8,384	6,371.82	59,639.96	9.36
Bedele	14,756	7,072.79	64,635.05	9.14
Gechi	8,692	4,870.89	52,952.67	10.87
Borecha	6,535	3,176.37	35,655.25	11.23
Dedesa	9,536	4,735.55	50,835.89	10.73
Yayu	9,935	4,578.19	37,702.87	8.24
Metu	6,425	1,300.07	6,658.77	5.12
Ale	7,895	2,294.60	13,292.98	5.79
Bure	1,006	108.69	652.85	6.01
Nono	1,203	189.27	1,148.79	6.07
Jimma Zone	271,386	83,453.86	781,245.27	9.36
Limu seka	14,021	3,791.83	37,750.39	9.96
Limu Kosa	20,087	6,256.21	53,088.00	8.49
Sokoru	21,499	7,045.98	54,399.82	7.72
Tiro Afeta	20,172	8,663.32	73,735.47	8.51
Kersa	18,566	6,013.82	53,598.32	8.91
Mana	14,715	3,630.89	31,900.18	8.79
Goma	24,303	6,445.14	72,249.81	11.21
Gera	9,670	2,544.07	30,630.13	12.04
Seka Chekorsa	34,178	7,308.86	67,621.06	9.25
Dedo	36,005	8,237.57	71,409.62	8.67
Omonada	29,329	9,942.36	75,395.95	7.58
Sigmo	13,403	5,396.66	61,176.62	11.34
Setema	15,438	8,177.16	98,289.90	12.02

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	312,398	201,401.24	2,258,105.64	11.21
Ginde Beret	26,748	17,457.74	230,459.22	13.2
Jeldu	15,552	7,330.93	85,232.64	11.63
Ambo	25,045	16,941.33	200,171.21	11.82
Cheliya	22,524	13,509.12	157,690.07	11.67
Bako Tibe	9,811	4,389.10	50,996.57	11.62
Dano	7,037	2,714.30	26,716.87	9.84
Nono	15,284	8,721.64	99,701.07	11.43
Tikur	3,008	845.95	7,834.66	9.26
Amaya	18,040	10,161.51	108,063.10	10.63
Wonchi	10,061	3,296.53	31,803.20	9.65
Dendi	17,918	13,058.06	135,169.56	10.35
Ejerie	8,728	7,019.90	87,977.77	12.53
Adda Berga	13,637	8,069.64	96,424.57	11.95
Walmara	8,333	5,171.59	58,541.99	11.32
Alem Gena	15,865	14,455.60	146,351.97	10.12
Kersana Kondaltiti	12,411	7,925.66	79,090.38	9.98
Tole	8,701	6,966.46	87,411.19	12.55
Elu	9,878	11,149.30	127,052.39	11.4
Dawo	11,028	10,556.88	112,108.99	10.62
Walisona Goro	20,553	9,256.39	93,404.28	10.09
Becho	10,345	11,131.80	105,619.71	9.49
Kokir	3,981	2,750.98	27,989.98	10.17
Meta Robi	17,910	8,520.81	102,294.25	12.01
North Shewa Zone	156,723	86,394.35	704,319.64	8.15
Wara Jarso	20,690	14,012.17	123,363.77	8.8
Dera	27,823	13,102.91	97,761.84	7.46
Hidabu Abote	12,653	7,359.94	69,321.07	9.42
Kuyu	17,185	12,264.21	99,547.81	8.12
Degem	9,858	4,619.71	44,243.49	9.58
Gerar Jarso	10,298	5,126.15	38,469.75	7.5
Yaya Gulelena Debre Libanos	14,337	7,606.63	61,215.45	8.05
Wuchalena Jido	13,369	7,294.22	53,148.13	7.29
Abichuna Gna'a	7,309	2,834.92	18,339.99	6.47
Kembibit	683	107.98	487.76	4.52
Berehna Aleltu	13,514	7,852.96	71,729.21	9.13
Mulona Sululta	9,005	4,212.55	26,691.36	6.34
East Shewa Zone	155,224	111,197.25	965,709.60	8.68
Fentale	884	557.98	1,453.38	2.6
Boset	15,503	10,568.44	73,066.60	6.91
Adama	21,517	13,183.68	93,997.19	7.13
Lome	14,204	15,997.33	144,379.95	9.03
Gimbichu	10,864	4,637.92	47,256.26	10.19
Ada'a Liben Chukala	33,949	31,572.51	322,602.53	10.22
Dugda Bora	22,238	16,173.69	79,942.03	4.94
Adami Tullu Jido Kombolcha	4,866	2,076.99	10,324.68	4.97
Arsi Negele	5,476	1,575.05	12,376.25	7.86
Shashemene	4,868	678.19	6,023.40	8.88
Seraro	9,760	1,675.49	12,313.55	7.35
Akaki	11,095	12,499.97	161,973.77	12.96
Arsi Zone	153,697	57,330.06	530,316.97	9.25
Merti	7,844	2,947.68	27,191.92	9.22
Aseko	1,741	295.68	2,625.65	8.88
Gololcha	13,008	3,404.71	36,310.87	10.66
Jeju	10,426	5,404.97	63,236.09	11.7
Dodotana Sire	14,469	6,792.52	42,587.30	6.27
Zeway Dugda	9,266	3,832.36	22,142.06	5.78
Hitosa	8,330	2,119.71	15,574.48	7.35
Sude	15,773	6,293.52	63,496.95	10.09
Chole	4,832	1,115.87	15,676.40	14.05
Amigna	6,572	2,870.49	25,059.39	8.73
Seru	6,327	2,348.21	25,531.29	10.87
Robe	15,863	6,571.04	61,236.51	9.32
Tena	8,260	2,862.30	32,145.47	11.23
Sherka	13,532	4,775.77	51,026.07	10.68
Digeluna Tijo	1,095	286.59	1,530.61	5.34
Tiyo	3,089	1,116.44	9,020.18	8.08
Munesa	2,379	704.75	4,876.03	6.92
Bekoji	6,232	2,787.91	23,576.54	8.46
Gedeb	4,553	797.17	7,470.09	9.37
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	60,344	9,607.10	111,294.24	11.58
Mieso	*	*	*	*
Doba	692	*	*	*
Tulo	9,893	1,273.73	11,341.41	8.9
Mesela	3,602	276.73	1,968.85	7.11
Chiro	8,463	1,478.54	13,776.48	9.32
Goba Koricha	656	97.93	*	*
Anchar	2,084	328.94	1,825.03	5.55
Habro	12,199	2,291.80	30,302.51	13.22
Darolebu	7,664	1,628.28	10,960.83	6.73
Boke	970	136.24	1,383.73	10.16
Kuni	14,084	2,049.54	38,810.74	18.94
East Harege Zone	34,173	2,365.96	20,348.36	8.6
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	2,720	372.45	2,337.62	6.28
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	389	22.70	224.90	9.91
Kersa	*	*	*	*
Meta	3,247	151.05	1,409.58	9.33
Goro Gutu	531	*	*	*
Deder	3,653	223.00	1,948.11	8.74
Malka Balo	7,444	556.58	4,980.59	8.95
Bedeno	6,945	445.27	4,843.88	10.88
Girawa	8,578	507.08	4,155.36	8.19
Gola Oda	374	*	*	*
Bale Zone	73,931	31,957.47	213,977.48	6.7
Kokosa	*	*	*	*
Dodola	4,748	1,703.93	18,313.87	10.75
Adaba	6,898	3,957.03	26,554.97	6.71
Agarfa	2,269	661.56	4,335.95	6.55
Gasera	286	65.04	264.87	4.07
Gololcha	2,789	693.51	5,040.98	7.27
Legehida	4,543	1,379.12	11,341.72	8.22
Ginir	3,820	1,685.87	1,707.58	1.01
Sinanana Dinsho	978	140.48	781.78	5.57
Goba	103	30.58	72.15	2.36
Mennana Arena Buluk	13,214	6,171.65	50,298.24	8.15
Nenesebo	2,188	698.03	5,027.04	7.2
Meda Welabu	9,410	5,343.52	33,704.55	6.31
Berbere	7,794	3,758.84	35,648.87	9.48
Guradamole	1,468	433.10	1,906.81	4.4
Goro	5,632	1,857.78	11,199.90	6.03
Raytu	3,246	1,597.48	2,439.95	1.53
Seweyna	4,485	1,777.58	5,324.33	3
Borena Zone	38,218	10,934.48	74,334.92	6.8
Uraga	2,289	685.30	6,010.73	8.77
Bore	1,657	*	*	*
Adolana Wadera	11,560	4,392.14	33,784.49	7.69
Odo Shakiso	4,040	1,255.12	10,626.06	8.47
Hagere Mariam	7,994	1,008.46	5,422.31	5.38
Yabelo	*	*	*	*
Arero	26	3.42	22.56	6.6
Liben	5,017	2,122.47	9,091.90	4.28
Moyale	891	252.21	*	*
Dire	677	*	425.00	*
Teltele	359	103.47	64.11	0.62
Gelana abaya	3,663	602.43	4,362.58	7.24

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BARLEY

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,150,890	367,426.19	4773395.38	12.99
West Welega Zone	48,321	3,474.67	27828.82	8.01
Mana Sibu	2,564	118.55	665.67	5.62
Nejo	3,531	193.65	1,571.33	8.11
Gimbi	1,638	86.01	548.94	6.38
Lalo Asabi	580	42.79	281.51	6.58
Boji	1,452	68.18	452.67	6.64
Ayira Guliso	2,036	93.96	454.64	4.84
Jarso	3,111	167.74	1,176.56	7.01
Gidami	5,304	492.38	4,503.01	9.15
Jimma Horo	2,073	201.57	1,408.54	6.99
Hawa Welel	3,967	595.91	4,905.91	8.23
Gawo Dale	4,915	283.08	2,072.63	7.32
Dale Sadi	2,017	69.72	356.23	5.11
Yubdo	322	21.17	110.52	5.22
Ganji	553	28.23	176.74	6.26
Haru	586	22.13	149.44	6.75
Nole Kaba	3,821	330.11	2,423.29	7.34
Lalo Kilie	596	24.04	121.61	5.06
Sayo	2,510	169.78	1,177.20	6.93
Anfilo	1,255	152.70	1,583.80	10.37
Begi	5,490	312.98	3,688.59	11.79
East Welega Zone	67,077	15,055.63	171,397.62	11.38
Limu	6,386	797.97	7,241.14	9.07
Ibantu	1,020	121.42	773.70	6.37
Gida Kiremu	4,120	460.92	3,396.02	7.37
Jarte	4,098	1,118.37	11,408.20	10.2
Amuru	3,459	736.20	8,247.56	11.2
Abe Dongoro	1,553	460.37	5,915.97	12.85
Jimma Horo	13,096	5,010.37	62,390.04	12.45
Abay Chomen	1,264	164.38	1,788.63	10.88
Guduru	2,603	268.34	1,931.63	7.2
Jimma Rare	3,187	1,015.37	14,228.48	14.01
Bila Seyo	3,052	600.35	8,859.51	14.76
Sibu Sire	2,421	519.71	5,921.95	11.39
Guto Wayu	4,631	*	*	*
Sasiga	350	21.26	205.86	9.68
Leka Dulecha	2,688	437.74	5,223.57	11.93
Diga	2,756	375.95	2,691.03	7.16
Jimma Arjo	7,058	1,472.13	13,135.47	8.92
Nunu Kumba	2,683	382.43	2,819.06	7.37
Wama Bonaya	650	63.95	640.38	10.01
Illubabor Zone	36,425	5,184.93	38,017.49	7.33
Darimu	2,634	*	*	*
Supena Sodo	3,685	447.12	2,748.40	6.15
Chora	5,708	818.63	5,662.47	6.92
Dega	2,895	521.89	4,819.29	9.23
Bedele	3,149	301.32	2,567.81	8.52
Gechi	2,457	455.58	3,049.12	6.69
Borecha	1,791	158.88	1,684.73	10.6
Dedesa	3,796	646.57	5,118.68	7.92
Yayu	5,709	1,095.15	8,487.54	7.75
Metu	1,166	99.24	373.63	3.76
Ale	1,292	164.08	665.35	4.06
Bure	993	80.45	379.01	4.71
Nono	1,150	107.72	788.44	7.32
Jimma Zone	122,363	16,803.73	197,799.23	11.77
Limu seka	3,570	284.53	1,901.58	6.68
Limu Kosa	4,442	317.63	2,110.03	6.64
Sokoru	5,437	241.32	1,459.82	6.05
Tiro Afeta	7,802	987.89	9,604.38	9.72
Kersa	7,062	819.51	14,408.24	17.58
Mana	2,891	132.69	1,065.03	8.03
Goma	9,884	1,484.12	17,115.55	11.53
Gera	6,181	1,044.84	11,323.28	10.84
Seka Chekorsa	16,674	2,180.94	21,543.46	9.88
Dedo	26,616	3,951.71	53,511.36	13.54
Omonada	21,888	4,034.92	52,931.86	13.12
Sigmo	4,977	551.42	4,536.69	8.23
Setema	4,940	772.20	6,287.95	8.14

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	181,323	67,982.92	876,022.01	12.89
Ginde Beret	8,612	696.91	8,708.93	12.5
Jeldu	15,023	5,848.83	85,939.51	14.69
Ambo	18,793	7,629.37	100,615.42	13.19
Cheliya	16,111	5,919.75	77,372.58	13.07
Bako Tibe	3,962	905.34	12,019.96	13.28
Dano	1,360	215.24	2,459.80	11.43
Nono	7,802	3,451.35	51,707.20	14.98
Tikur	10,603	4,621.72	63,066.64	13.65
Amaya	5,058	1,365.29	19,090.85	13.98
Wonchi	8,380	1,833.25	26,388.02	14.39
Dendi	20,029	10,910.14	148,214.77	13.59
Ejerie	7,255	3,637.27	40,969.73	11.26
Adda Berga	6,082	2,465.76	30,488.11	12.36
Walmara	9,316	7,221.11	78,765.80	10.91
Alem Gena	2,600	633.82	*	*
Kersana Kondaltiti	10,487	3,551.75	36,578.34	10.3
Tole	2,355	636.66	5,992.64	9.41
Elu	237	9.21	66.50	7.22
Dawo	2,482	447.68	6,859.85	15.32
Walisona Goro	8,543	1,431.30	16,979.71	11.86
Becho	2,068	250.86	2,748.88	10.96
Kokir	7,707	2,605.88	33,229.28	12.75
Meta Robi	6,456	1,694.42	20,609.77	12.16
North Shewa Zone	95,141	58,184.39	540,930.81	9.3
Wara Jarso	2,274	427.86	*	*
Dera	1,146	83.65	*	*
Hidabu Abote	1,757	*	*	*
Kuyu	4,854	1,199.51	9,896.78	8.25
Degem	8,805	5,258.25	64,948.22	12.35
Gerar Jarso	5,357	1,847.03	21,664.36	11.73
Yaya Gulelena Debre Libanos	4,976	1,156.55	11,038.48	9.54
Wuchalena Jido	16,617	10,099.72	88,939.33	8.81
Abichuna Gna'a	10,377	6,510.96	61,455.63	9.44
Kembibit	9,709	7,034.13	58,176.51	8.27
Berehna Aleltu	10,478	7,338.94	67,483.79	9.2
Mulona Sululta	18,791	16,860.89	147,136.40	8.73
East Shewa Zone	51,714	12,506.33	182,159.20	14.57
Fentale	-	-	-	-
Boset	3,290	881.99	7,207.48	8.17
Adama	7,400	1,893.19	18,957.78	10.01
Lome	5,283	1,073.11	13,594.05	12.67
Gimbichu	2,679	285.27	3,119.71	10.94
Ada'a Liben Chukala	6,914	1,225.83	16,739.81	13.66
Dugda Bora	4,152	842.13	5,525.36	6.56
Adami Tullu Jido Kombolcha	2,845	537.35	5,336.20	9.93
Arsi Negele	5,700	1,815.63	25,600.00	14.1
Shashemene	11,138	3,695.55	83,141.65	22.5
Seraro	809	*	*	*
Akaki	1,503	215.51	2,630.07	12.2
Arsi Zone	238,184	110,316.36	1,755,630.34	15.91
Merti	10,144	2,690.59	47,998.69	17.84
Aseko	7,407	2,990.59	42,683.89	14.27
Gololcha	4,181	426.29	5,468.77	12.83
Jeju	4,845	838.29	15,522.54	18.52
Dodotana Sire	9,733	3,342.01	33,067.09	9.89
Zeway Dugda	6,345	1,901.93	18,228.73	9.58
Hitosa	20,254	7,505.47	106,984.67	14.25
Sude	8,132	1,402.39	16,148.64	11.52
Chole	5,061	2,160.24	41,006.93	18.98
Amigna	2,713	429.56	4,322.40	10.06
Seru	4,281	721.34	10,575.95	14.66
Robe	5,249	678.56	*	*
Tena	8,363	3,185.52	71,831.36	22.55
Sherka	10,545	2,441.54	42,140.26	17.26
Digeluna Tijo	17,301	9,072.86	128,759.02	14.19
Tiyo	10,264	6,360.45	91,361.74	14.36
Munesa	24,661	15,602.17	249,897.14	16.02
Bekoji	25,502	15,756.22	244,666.33	15.53
Gedeb	18,291	12,505.27	176,220.12	14.09
Kofele	34,911	20,305.08	399,827.45	19.69

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Hararge Zone	65,813	4,935.92	48,019.09	9.73
Mieso	786	34.62	93.13	2.69
Doba	5,716	326.55	2,833.75	8.68
Tulo	4,847	201.87	1,914.76	9.49
Mesela	3,159	194.84	2,166.64	11.12
Chiro	15,692	1,185.52	13,295.74	11.22
Goba Koricha	8,097	650.65	6,284.09	9.66
Anchar	3,707	288.73	4,345.71	15.05
Habro	6,913	517.32	3,985.14	7.7
Darolebu	2,119	223.29	2,228.28	9.98
Boke	8,122	791.93	5,807.46	7.33
Kuni	6,655	520.61	5,064.40	9.73
East Harege Zone	53,696	2,709.20	35,150.84	12.97
Kombolcha	949	46.52	*	*
Jarso	3,615	287.95	4,318.56	15
Gursum	2,982	366.43	6,386.92	17.43
Babile	-	-	-	-
Fedis	1,823	49.55	251.57	5.08
Haro Maya	709	23.52	222.71	9.47
Kurfa Chele	1,138	32.93	503.53	15.29
Kersa	2,843	208.16	2,189.59	10.52
Meta	7,795	302.65	3,035.22	10.03
Goro Gutu	3,117	165.35	1,145.00	6.92
Deder	4,632	261.62	3,443.78	13.16
Malka Balo	2,820	212.25	*	*
Bedeno	10,119	424.12	6,992.00	16.49
Girawa	10,737	311.20	3,722.41	11.96
Gola Oda	417	16.95	102.90	6.07
Bale Zone	116,518	48,076.32	669,074.88	13.92
Kokosa	11,271	1,605.89	17,998.67	11.21
Dodola	17,626	9,981.66	137,207.05	13.75
Adaba	11,804	6,866.74	101,268.95	14.75
Agarfa	6,916	3,400.24	54,675.36	16.08
Gasera	4,660	1,219.30	18,518.32	15.19
Gololcha	8,580	2,085.17	25,604.53	12.28
Legehida	428	41.87	364.50	8.71
Ginir	10,364	2,704.06	30,015.48	11.1
Sinanana Dinsho	17,870	11,028.85	157,984.90	14.32
Goba	5,575	4,215.78	61,350.69	14.55
Mennana Arena Buluk	1,910	292.43	2,296.89	7.85
Nenesebo	6,674	1,520.88	17,939.47	11.8
Meda Welabu	1,223	105.85	676.23	6.39
Berbere	448	32.25	359.70	11.15
Guradamole	1,708	303.78	3,926.63	12.93
Goro	8,510	2,542.76	38,098.87	14.98
Raytu	*	*	*	*
Seweyna	945	126.00	752.29	5.97
Borena Zone	74,315	22,195.80	231,365.04	10.42
Uraga	26,222	11,239.28	113,069.53	10.06
Bore	17,153	6,568.79	85,032.41	12.94
Adolana Wadera	3,093	586.56	4,321.76	7.37
Odo Shakiso	1,240	157.37	1,364.09	8.67
Hagere Mariam	20,652	2,993.57	23,914.91	7.99
Yabelo	147	26.42	3.29	0.12
Arero	*	*	*	*
Liben	1,405	264.27	*	*
Moyale	248	*	42.22	*
Dire	835	103.48	*	*
Teltele	135	14.97	146.66	9.8
Gelana abaya	3,178	205.13	1,605.15	7.83

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

WHEAT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,365,193	545,923.45	8595217.36	15.74
West Welega Zone	65,098	10,964.04	131982.7	12.04
Mana Sibu	*	*	*	*
Nejo	1,461	88.43	624.63	7.06
Gimbi	3,068	230.86	2,007.13	8.69
Lalo Asabi	528	42.30	413.54	9.78
Boji	1,174	84.19	582.62	6.92
Ayira Guliso	646	49.70	287.11	5.78
Jarso	735	56.79	706.48	12.44
Gidami	9,290	2,096.43	24,300.47	11.59
Jimma Horo	3,638	796.40	6,914.52	8.68
Hawa Welel	6,723	1,590.01	20,748.64	13.05
Gawo Dale	5,340	728.45	6,177.91	8.48
Dale Sadi	1,142	62.46	525.01	8.41
Yubdo	446	39.04	295.63	7.57
Ganji	457	27.58	290.83	10.54
Haru	1,312	71.39	520.06	7.28
Nole Kaba	3,725	222.79	1,375.02	6.17
Lalo Kilie	1,212	53.65	274.86	5.12
Sayo	11,931	2,478.55	35,835.24	14.46
Anfilo	3,436	995.90	15,148.85	15.21
Begi	8,588	1,239.98	14,834.68	11.96
East Welega Zone	56,978	15,306.65	250,880.25	16.39
Limu	1,939	316.12	2,732.54	8.64
Ibantu	224	36.93	250.75	6.79
Gida Kiremu	1,914	197.86	2,225.78	11.25
Jarte	4,241	1,427.65	17,468.59	12.24
Amuru	2,209	438.69	4,991.60	11.38
Abe Dongoro	1,366	378.67	5,418.21	14.31
Jimma Horo	13,676	6,119.83	111,558.89	18.23
Abay Chomen	1,756	304.81	4,515.79	14.82
Guduru	8,681	2,167.77	35,319.10	16.29
Jimma Rare	2,841	1,196.92	27,481.00	22.96
Bila Seyo	2,263	679.23	11,201.15	16.49
Sibu Sire	1,838	231.54	2,640.13	11.4
Guto Wayu	5,043	860.48	13,309.92	15.47
Sasiga	*	*	*	*
Leka Dulecha	2,384	195.48	2,010.53	10.29
Diga	547	25.90	177.44	6.85
Jimma Arjo	4,711	615.00	8,178.91	13.3
Nunu Kumba	1,231	96.00	1,076.09	11.21
Wama Bonaya	98	*	*	*
Illubabor Zone	30,053	3,697.65	29,652.29	8.02
Darimu	2,011	118.95	705.27	5.93
Supena Sodo	1,630	136.58	1,169.47	8.56
Chora	7,001	857.18	6,221.86	7.26
Dega	4,390	726.32	6,175.59	8.5
Bedele	3,137	250.65	1,955.20	7.8
Gechi	865	153.89	1,012.74	6.58
Borecha	1,479	143.92	1,311.16	9.11
Dedesa	693	106.74	823.90	7.72
Yayu	4,241	665.02	5,501.94	8.27
Metu	644	29.10	202.19	6.95
Ale	894	*	*	*
Bure	2,926	385.17	3,422.35	8.89
Nono	142	12.85	80.17	6.24
Jimma Zone	127,428	27,798.29	353,381.16	12.71
Limu seka	*	*	*	*
Limu Kosa	*	155.13	1,023.88	6.6
Sokoru	6,012	533.04	5,418.93	10.17
Tiro Afeta	4,807	1,568.40	17,813.75	11.36
Kersa	6,069	1,195.89	18,358.62	15.35
Mana	3,121	369.03	3,598.79	9.75
Goma	6,351	1,404.39	16,614.02	11.83
Gera	10,874	2,663.48	42,326.50	15.89
Seka Chekorsa	24,158	4,914.37	60,929.43	12.4
Dedo	33,886	8,131.57	107,671.11	13.24
Omonada	22,577	5,353.59	64,723.91	12.09
Sigmo	4,328	654.63	5,989.83	9.15
Setema	3,589	688.36	7,309.05	10.62

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	234,088	82,896.09	1,296,863.12	15.64
Ginde Beret	10,148	2,880.87	61,087.07	21.2
Jeldu	18,316	8,436.64	142,701.62	16.91
Ambo	23,202	9,017.57	144,006.33	15.97
Cheliya	16,441	7,489.08	137,848.84	18.41
Bako Tibe	3,702	1,441.54	25,857.64	17.94
Dano	4,792	1,305.40	20,806.58	15.94
Nono	12,844	4,301.61	67,969.27	15.8
Tikur	3,963	647.68	8,400.26	12.97
Amaya	8,160	1,734.86	25,067.16	14.45
Wonchi	9,984	2,065.14	30,363.27	14.7
Dendi	22,939	9,010.76	122,364.98	13.58
Ejerie	9,759	4,542.25	64,295.74	14.16
Adda Berga	6,829	3,267.02	48,641.75	14.89
Walmara	9,854	3,216.95	44,528.09	13.84
Alem Gena	9,763	4,131.57	62,373.84	15.1
Kersana Kondaltiti	14,418	5,823.22	82,776.50	14.21
Tole	5,896	1,940.23	31,991.83	16.49
Elu	3,489	800.23	12,159.24	15.19
Dawo	5,953	1,688.33	24,635.89	14.59
Walisona Goro	14,536	3,079.51	45,912.14	14.91
Becho	4,678	1,209.41	16,134.12	13.34
Kokir	4,897	978.75	11,805.90	12.06
Meta Robi	9,526	3,887.49	65,135.05	16.76
North Shewa Zone	96,167	39,712.70	417,864.32	10.52
Wara Jarso	7,201	2,373.28	23,599.48	9.94
Dera	4,935	768.28	8,011.58	10.43
Hidabu Abote	3,143	642.33	6,535.80	10.18
Kuyu	7,182	2,112.52	24,602.10	11.65
Degem	7,658	2,626.06	33,830.67	12.88
Gerar Jarso	5,610	1,693.04	19,362.80	11.44
Yaya Gulelena Debre Libanos	8,708	3,882.42	44,125.20	11.37
Wuchalena Jido	10,413	3,783.43	36,310.61	9.6
Abichuna Gna'a	5,966	2,133.93	18,915.36	8.86
Kembibit	4,507	1,849.04	15,671.53	8.48
Berehna Aleltu	16,811	12,148.63	137,026.48	11.28
Mulona Sululta	14,031	5,699.72	49,872.71	8.75
East Shewa Zone	115,281	57,036.92	899,347.16	15.77
Fentale	*	*	*	*
Boset	3,032	951.97	7,632.14	8.02
Adama	7,522	2,470.25	28,009.58	11.34
Lome	10,171	4,759.74	71,565.62	15.04
Gimbichu	13,989	13,430.90	210,364.05	15.66
Ada'a Liben Chukala	23,197	9,803.23	170,477.95	17.39
Dugda Bora	13,107	4,974.78	46,458.90	9.34
Adami Tullu Jido Kombolcha	6,152	2,761.99	25,731.35	9.32
Arsi Negele	13,155	7,082.68	139,448.37	19.69
Shashemene	14,653	5,463.42	115,652.92	21.17
Seraro	2,084	*	12,175.38	*
Akaki	8,193	4,575.21	71,809.63	15.7
Arsi Zone	309,527	188,077.15	3,319,378.34	17.65
Merti	13,344	4,294.36	85,529.44	19.92
Aseko	7,720	1,896.32	34,507.40	18.2
Gololcha	3,341	597.46	12,423.09	20.79
Jeju	9,826	3,905.08	85,981.46	22.02
Dodotana Sire	16,593	10,471.70	155,229.45	14.82
Zeway Dugda	13,309	7,006.94	85,608.78	12.22
Hitosa	33,122	22,402.90	457,272.58	20.41
Sude	18,832	8,479.07	135,817.67	16.02
Chole	8,620	2,917.06	63,926.85	21.91
Amigna	7,403	4,568.64	73,919.62	16.18
Seru	12,148	7,450.21	145,750.77	19.56
Robe	21,918	12,675.43	219,241.20	17.3
Tena	14,803	5,771.81	104,547.12	18.11
Sherka	20,417	9,474.30	194,176.75	20.5
Digeluna Tijo	17,607	13,031.48	188,539.10	14.47
Tiyo	13,510	9,762.90	176,996.33	18.13
Munesa	21,849	17,585.34	330,049.39	18.77
Bekoji	25,817	18,404.66	307,531.67	16.71
Gedeb	19,986	23,067.81	383,662.93	16.63
Kofele	9,362	4,313.68	78,666.74	18.24

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	44,731	4,574.81	52,483.06	11.47
Mieso	*	*	*	*
Doba	1,841	134.82	1,026.72	7.62
Tulo	5,189	450.85	6,091.94	13.51
Mesela	8,610	952.13	14,102.47	14.81
Chiro	6,356	433.72	3,870.78	8.92
Goba Koricha	5,415	610.79	9,584.36	15.69
Anchar	3,703	426.01	6,151.47	14.44
Habro	2,217	110.46	921.41	8.34
Darolebu	1,621	192.40	*	*
Boke	6,273	884.20	7,090.56	8.02
Kuni	3,486	379.04	2,667.75	7.04
East Harege Zone	99,755	10,646.82	156,033.09	14.66
Kombolcha	2,909	192.87	3,462.01	17.95
Jarso	8,871	1,542.12	24,125.47	15.64
Gursum	5,451	649.36	10,225.24	15.75
Babile	-	-	-	-
Fedis	3,580	195.37	937.33	4.8
Haro Maya	1,601	63.38	530.94	8.38
Kurfa Chele	4,271	663.86	10,968.19	16.52
Kersa	13,654	1,604.02	21,532.61	13.42
Meta	13,429	1,241.64	18,493.01	14.89
Goro Gutu	1,680	121.22	1,220.75	10.07
Deder	7,061	1,068.83	16,729.27	15.65
Malka Balo	7,207	538.45	6,422.04	11.93
Bedeno	16,916	1,836.28	30,178.77	16.43
Girawa	12,857	913.68	11,092.47	12.14
Gola Oda	267	15.75	114.99	7.3
Bale Zone	137,676	92,284.31	1,546,668.01	16.76
Kokosa	1,075	198.58	*	*
Dodola	14,361	12,505.30	199,701.83	15.97
Adaba	15,002	13,793.09	180,800.53	13.11
Agarfa	8,633	6,433.36	135,822.37	21.11
Gasera	6,891	5,103.94	101,617.53	19.91
Gololcha	10,924	5,054.19	78,862.77	15.6
Legehida	4,124	1,109.01	12,790.30	11.53
Ginir	15,531	10,601.74	141,093.40	13.31
Sinanana Dinsho	17,845	17,275.72	397,465.51	23.01
Goba	4,194	3,293.87	60,645.85	18.41
Mennana Arena Buluk	9,689	2,696.08	27,684.79	10.27
Nenesebo	3,621	1,244.70	13,460.57	10.81
Meda Welabu	3,194	923.19	9,016.92	9.77
Berbere	3,745	1,170.56	13,083.91	11.18
Guradamole	2,668	1,268.21	18,979.60	14.97
Goro	13,506	8,293.88	145,107.91	17.5
Raytu	41	*	*	*
Seweyna	2,632	1,298.15	7,333.48	5.65
Borena Zone	48,412	12,928.02	140,683.86	10.88
Uraga	10,287	2,648.33	26,690.81	10.08
Bore	8,663	2,951.39	48,541.76	16.45
Adolana Wadera	5,987	1,698.53	18,249.00	10.74
Odo Shakiso	4,580	1,068.89	10,064.55	9.42
Hagere Mariam	13,383	*	*	*
Yabelo	418	102.71	*	*
Arero	*	*	*	*
Liben	1,608	567.14	*	*
Moyale	*	*	*	*
Dire	632	*	*	*
Teltele	812	174.59	113.16	0.65
Gelana abaya	1,938	160.42	1,727.64	10.77

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

MAIZE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	2,578,627	729,461.83	16603874.24	22.76
West Welega Zone	284,639	80,460.24	1796982.2	22.33
Mana Sibu	24,281	7,762.16	163,510.25	21.07
Nejo	13,608	1,441.12	25,604.88	17.77
Gimbi	14,716	2,589.81	59,096.55	22.82
Lalo Asabi	9,616	2,676.91	57,291.56	21.4
Boji	13,982	3,336.36	69,399.15	20.8
Ayira Guliso	15,563	4,870.47	104,757.53	21.51
Jarso	15,548	3,798.41	81,013.03	21.33
Gidami	12,451	3,383.29	92,461.09	27.33
Jimma Horo	6,695	2,627.79	51,156.44	19.47
Hawa Welel	15,606	5,691.78	123,498.13	21.7
Gawo Dale	22,421	7,172.75	149,792.51	20.88
Dale Sadi	10,576	3,191.70	74,248.41	23.26
Yubdo	5,344	1,596.56	37,539.16	23.51
Ganji	8,850	2,868.65	80,354.19	28.01
Haru	10,814	3,514.01	104,138.25	29.64
Nole Kaba	22,272	7,687.48	177,306.19	23.06
Lalo Kilie	7,742	2,853.76	57,207.29	20.05
Sayo	17,708	5,312.15	110,800.64	20.86
Anfilo	7,256	1,728.06	38,971.50	22.55
Begi	29,591	6,357.02	138,835.45	21.84
East Welega Zone	225,686	74,737.99	2,119,476.06	28.36
Limu	16,527	3,988.75	96,114.72	24.1
Ibantu	3,698	520.45	8,942.87	17.18
Gida Kiremu	21,285	6,308.94	182,543.88	28.93
Jarte	6,129	1,982.17	44,234.73	22.32
Amuru	7,258	2,747.16	72,531.80	26.4
Abe Dongoro	7,389	1,536.88	44,413.14	28.9
Jimma Horo	16,593	6,657.59	232,112.01	34.86
Abay Chomen	4,480	1,777.34	66,555.74	37.45
Guduru	20,115	8,647.41	212,630.25	24.59
Jimma Rare	6,795	3,738.80	119,037.82	31.84
Bila Seyo	12,535	6,895.12	236,290.91	34.27
Sibu Sire	13,415	5,854.16	191,357.59	32.69
Guto Wayu	22,906	5,613.21	144,682.78	25.78
Sasiga	10,527	2,006.56	33,175.59	16.53
Leka Dulecha	9,569	2,595.76	66,660.71	25.68
Diga	11,527	3,814.68	81,727.53	21.42
Jimma Arjo	10,985	2,292.27	43,888.05	19.15
Nunu Kumba	9,374	1,850.68	46,120.05	24.92
Wama Bonaya	14,581	5,910.06	196,455.89	33.24
Illubabor Zone	175,593	70,876.92	1,405,705.75	19.83
Darimu	21,711	10,057.15	239,713.13	23.84
Supena Sodo	12,375	4,152.59	72,719.38	17.51
Chora	18,242	6,934.53	151,418.50	21.84
Dega	8,974	3,094.92	58,366.09	18.86
Bedele	18,612	4,676.46	86,264.44	18.45
Gechi	9,644	2,477.58	42,263.11	17.06
Borecha	6,754	1,487.16	25,982.15	17.47
Dedesa	9,509	2,673.34	57,183.72	21.39
Yayu	17,908	9,337.81	184,761.15	19.79
Metu	21,614	11,449.83	224,505.98	19.61
Ale	15,225	7,060.30	125,671.31	17.8
Bure	11,262	5,852.00	105,026.63	17.95
Nono	3,763	1,623.28	31,830.15	19.61
Jimma Zone	317,523	102,350.46	2,479,004.51	24.22
Limu seka	24,508	7,097.25	171,919.53	24.22
Limu Kosa	39,988	13,598.49	353,900.13	26.02
Sokoru	23,638	7,598.65	157,722.89	20.76
Tiro Afeta	20,955	6,778.11	135,365.60	19.97
Kersa	27,499	11,627.02	334,926.79	28.81
Mana	23,288	7,301.37	169,708.64	23.24
Goma	33,733	8,327.22	198,801.16	23.87
Gera	9,981	2,554.04	54,892.03	21.49
Seka Chekorsa	29,905	10,227.66	216,328.53	21.15
Dedo	27,247	8,430.11	196,971.44	23.37
Omonada	28,849	12,646.42	368,485.52	29.14
Sigmo	12,588	2,727.78	53,465.14	19.6
Setema	15,344	3,436.35	66,517.12	19.36

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares.	Production Quintals	Yield QT/HA
West Shewa Zone	302,525	71,657.72	2,023,049.37	28.23
Ginde Beret	28,681	5,593.41	166,668.21	29.8
Jeldu	12,717	2,362.76	60,360.18	25.55
Ambo	23,975	5,484.06	136,791.45	24.94
Cheliya	27,097	11,085.53	362,543.57	32.7
Bako Tibe	17,655	11,405.16	410,612.96	36
Dano	14,079	5,754.00	157,263.29	27.33
Nono	16,416	7,858.23	219,609.64	27.95
Tikur	5,472	441.78	8,553.42	19.36
Amaya	17,091	5,887.72	157,263.51	26.71
Wonchi	6,576	1,085.35	28,085.09	25.88
Dendi	16,654	2,995.88	68,293.19	22.8
Ejerie	7,611	455.41	7,556.48	16.59
Adda Berga	12,926	1,566.27	38,649.66	24.68
Walmara	4,186	119.64	1,416.78	11.84
Alem Gena	10,734	871.80	16,425.72	18.84
Kersana Kondaltiti	11,678	2,372.93	47,653.71	20.08
Tole	5,428	324.99	4,708.99	14.49
Elu	7,004	445.69	8,268.16	18.55
Dawo	9,118	848.77	15,636.46	18.42
Walisona Goro	19,848	2,184.39	51,288.68	23.48
Becho	7,633	460.78	8,332.71	18.08
Kokir	2,709	99.54	2,545.57	25.57
Meta Robi	17,236	1,953.64	44,521.96	22.79
North Shewa Zone	84,869	5,328.45	79,886.69	14.99
Wara Jarso	19,254	1,031.90	20,204.03	19.58
Dera	25,455	1,392.66	18,463.21	13.26
Hidabu Abote	11,310	818.36	10,725.28	13.11
Kuyu	15,013	1,200.95	19,787.02	16.48
Degem	5,120	248.59	2,809.26	11.3
Gerar Jarso	1,986	70.02	448.07	6.4
Yaya Gulelena Debre Libanos	3,687	260.55	2,901.42	11.14
Wuchalena Jido	297	8.63	59.35	6.88
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	156	*	*	*
Mulona Sululta	2,484	*	*	*
East Shewa Zone	246,467	134,050.33	2,988,738.44	22.3
Fentale	6,494	4,906.78	27,628.88	5.63
Boset	21,439	14,512.45	233,505.42	16.09
Adama	20,465	7,402.90	129,678.25	17.52
Lome	9,314	1,986.30	33,683.51	16.96
Gimbichu	1,819	52.95	554.24	10.47
Ada'a Liben Chukala	23,772	5,699.93	138,163.06	24.24
Dugda Bora	26,274	19,488.57	439,415.60	22.55
Adami Tullu Jido Kombolcha	22,532	16,792.72	326,300.84	19.43
Arsi Negele	22,990	11,819.29	364,577.10	30.85
Shashemene	39,621	16,955.94	479,180.07	28.26
Seraro	45,744	33,854.53	802,916.61	23.72
Akaki	6,003	577.97	13,134.85	22.73
Arsi Zone	248,555	66,682.03	1,495,172.25	22.42
Merti	16,409	4,904.53	131,026.85	26.72
Aseko	10,595	2,198.25	57,219.86	26.03
Gololcha	8,465	1,130.42	19,381.23	17.15
Jeju	16,811	5,961.24	131,665.43	22.09
Dodotana Sire	17,671	6,429.85	128,089.36	19.92
Zeway Dugda	18,783	12,934.71	311,554.51	24.09
Hitosa	20,604	4,021.54	72,835.90	18.11
Sude	17,600	3,171.70	80,540.77	25.39
Chole	7,486	1,243.90	30,145.17	24.23
Amigna	8,050	2,057.59	36,957.79	17.96
Seru	13,568	3,440.86	75,308.42	21.89
Robe	19,187	3,852.41	87,479.83	22.71
Tena	6,677	724.37	16,861.25	23.28
Sherka	17,314	2,767.14	71,245.54	25.75
Digeluna Tijo	5,054	522.05	6,643.79	12.73
Tiyo	6,304	1,387.02	29,777.15	21.47
Munesa	13,698	3,740.57	87,743.63	23.46
Bekoji	6,448	824.91	15,009.57	18.2
Gedeb	*	*	*	*
Kofele	16,912	5,093.46	97,718.17	19.19

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Hararge Zone	206,666	41,567.27	697,853.82	16.79
Mieso	13,401	7,373.60	70,314.96	9.54
Doba	16,672	1,812.50	29,994.40	16.55
Tulo	17,006	2,154.92	42,506.66	19.73
Mesela	12,748	1,338.94	27,036.67	20.19
Chiro	41,212	6,650.78	119,768.21	18.01
Goba Koricha	14,564	2,689.69	33,001.48	12.27
Anchar	7,732	1,268.24	22,919.33	18.07
Habro	24,317	4,547.86	98,754.20	21.71
Darolebu	19,717	5,107.29	67,809.56	13.28
Boke	18,048	4,574.62	80,008.31	17.49
Kuni	21,249	4,048.83	105,740.04	26.12
East Harege Zone	267,955	36,039.31	709,498.57	19.69
Kombolcha	14,836	1,556.11	27,870.65	17.91
Jarso	12,343	1,173.49	17,452.18	14.87
Gursum	14,797	2,069.26	20,358.20	9.84
Babile	4,135	608.63	6,221.41	10.22
Fedis	13,798	2,200.74	10,878.09	4.94
Haro Maya	22,119	2,763.90	59,215.32	21.42
Kurfa Chele	5,923	1,003.68	23,988.96	23.9
Kersa	17,941	2,773.16	50,387.00	18.17
Meta	37,247	5,473.02	151,672.16	27.71
Goro Gutu	19,213	2,143.02	38,494.24	17.96
Deder	30,717	4,865.57	107,586.76	22.11
Malka Balo	13,347	1,747.52	38,071.35	21.79
Bedeno	29,112	3,902.81	91,352.69	23.41
Girawa	28,495	2,863.13	58,086.54	20.29
Gola Oda	3,932	895.27	7,863.01	8.78
Bale Zone	93,681	19,069.40	375,380.98	19.68
Kokosa	11,228	647.47	14,044.33	21.69
Dodola	5,283	576.62	11,439.64	19.84
Adaba	1,221	209.78	1,418.79	6.76
Agarfa	6,938	2,056.28	49,092.50	23.87
Gasera	8,308	2,709.63	81,638.43	30.13
Gololcha	9,481	2,492.56	59,792.46	23.99
Legehida	5,343	1,376.09	18,473.66	13.42
Ginir	10,414	2,206.26	53,218.92	24.12
Sinanana Dinsho	10,672	2,089.01	49,717.78	23.8
Goba	711	67.92	994.29	14.64
Mennana Arena Buluk	7,618	1,027.03	11,004.59	10.71
Nenesebo	2,177	205.39	2,193.28	10.68
Meda Welabu	5,098	1,339.38	11,755.10	8.78
Berbere	455	95.86	*	*
Guradamole	792	169.61	2,750.16	16.21
Goro	1,731	267.36	2,572.87	9.62
Raytu	2,351	574.80	414.49	0.72
Seweyna	3,861	958.34	4,029.75	4.2
Borena Zone	124,468	26,641.71	433,125.59	16.26
Uraga	17,462	2,633.97	31,733.83	12.05
Bore	16,289	5,015.33	112,046.65	22.34
Adolana Wadera	8,266	3,410.33	65,003.21	19.06
Odo Shakiso	3,330	832.69	13,904.11	16.7
Hagere Mariam	57,741	10,396.58	167,901.87	16.15
Yabelo	1,380	154.79	98.83	0.64
Arero	82	6.26	22.35	3.57
Liben	865	109.70	407.14	3.71
Moyale	6,159	819.86	9,838.28	12
Dire	2,513	*	*	*
Teltele	2,564	793.83	1,221.10	1.54
Gelana abaya	7,817	1,537.42	27,208.41	17.7

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SORGHUM

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,477,381	437,397.55	6355852.91	14.53
West Welega Zone	198,779	44,585.09	691333.96	15.51
Mana Sibu	16,259	3,499.34	43,975.01	12.57
Nejo	12,300	1,417.53	19,230.55	13.57
Gimbi	4,634	606.41	7,427.70	12.25
Lalo Asabi	3,185	415.56	5,699.14	13.71
Boji	10,414	2,023.80	38,291.51	18.92
Ayira Guliso	11,596	3,105.00	41,505.59	13.37
Jarso	13,348	3,128.43	49,975.17	15.97
Gidami	10,057	2,606.10	50,229.28	19.27
Jimma Horo	4,201	851.48	11,662.64	13.7
Hawa Welel	13,069	3,804.82	57,382.30	15.08
Gawo Dale	16,495	4,023.30	64,029.79	15.91
Dale Sadi	8,488	2,246.53	31,054.37	13.82
Yubdo	3,807	755.19	9,576.78	12.68
Ganji	4,061	592.56	8,339.36	14.07
Haru	3,281	314.29	4,704.17	14.97
Nole Kaba	12,584	1,912.16	24,377.29	12.75
Lalo Kilie	6,060	1,540.55	16,386.93	10.64
Sayo	15,655	4,123.61	75,428.89	18.29
Anfilo	4,356	1,025.70	18,338.03	17.88
Begi	24,931	6,592.73	113,719.46	17.25
East Welega Zone	88,172	25,049.93	506,985.27	20.24
Limu	4,607	2,629.34	64,645.48	24.59
Ibantu	-	-	-	-
Gida Kiremu	5,748	2,770.14	58,394.40	21.08
Jarte	*	*	*	*
Amuru	327	106.84	2,001.10	18.73
Abe Dongoro	6,078	2,946.52	76,434.49	25.94
Jimma Horo	336	*	*	*
Abay Chomen	41	*	*	*
Guduru	2,728	745.58	11,379.62	15.26
Jimma Rare	341	26.69	391.70	14.68
Bila Seyo	5,259	1,545.89	26,694.96	17.27
Sibu Sire	3,132	798.22	14,843.63	18.6
Guto Wayu	13,684	2,961.92	*	*
Sasiga	5,696	1,499.66	27,763.51	18.51
Leka Dulecha	5,405	747.47	10,962.17	14.67
Diga	7,779	1,636.44	27,535.80	16.83
Jimma Arjo	7,627	1,188.17	17,155.48	14.44
Nunu Kumba	8,156	1,898.69	37,095.75	19.54
Wama Bonaya	11,097	3,466.69	68,819.21	19.85
Illubabor Zone	94,381	21,334.68	284,503.35	13.34
Darimu	13,982	2,445.80	33,761.26	13.8
Supena Sodo	6,034	1,020.67	10,423.57	10.21
Chora	10,822	2,407.39	28,505.59	11.84
Dega	4,159	695.30	9,283.25	13.35
Bedele	11,271	2,184.38	26,182.52	11.99
Gechi	4,321	726.58	10,353.19	14.25
Borecha	3,801	860.38	14,148.12	16.44
Dedesa	7,238	2,546.38	44,437.82	17.45
Yayu	7,836	2,614.81	38,006.18	14.53
Metu	7,009	1,318.06	13,110.59	9.95
Ale	9,216	2,224.88	26,651.24	11.98
Bure	7,286	2,059.54	26,681.29	12.95
Nono	1,406	230.51	2,958.72	12.84
Jimma Zone	182,275	34,547.23	485,430.74	14.05
Limu seka	17,792	4,835.07	71,855.19	14.86
Limu Kosa	22,008	5,950.11	84,893.24	14.27
Sokoru	16,092	2,652.13	25,899.23	9.77
Tiro Afeta	13,477	3,293.71	30,795.39	9.35
Kersa	17,412	3,235.56	57,764.25	17.85
Mana	11,144	991.38	10,999.10	11.09
Goma	11,800	1,794.56	27,991.77	15.6
Gera	6,286	1,275.74	*	*
Seka Chekorsa	18,607	2,105.04	33,286.67	15.81
Dedo	20,640	3,029.55	42,066.66	13.89
Omonada	20,560	4,406.51	50,918.32	11.56
Sigmo	2,634	342.19	3,804.36	11.12
Setema	3,825	635.68	8,638.24	13.59

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	130,067	46,011.47	800,918.53	17.41
Ginde Beret	12,859	5,075.59	94,723.29	18.66
Jeldu	14,685	5,682.08	100,710.95	17.72
Ambo	8,211	3,353.21	57,499.74	17.15
Cheliya	10,463	3,825.22	71,872.49	18.79
Bako Tibe	4,442	1,021.32	16,969.27	16.62
Dano	11,168	4,160.76	79,199.57	19.03
Nono	7,667	3,480.34	66,186.57	19.02
Tikur	*	*	*	*
Amaya	5,240	1,464.74	22,486.96	15.35
Wonchi	2,199	298.53	3,690.62	12.36
Dendi	6,808	2,757.11	*	*
Ejerie	2,546	800.47	15,411.46	19.25
Adda Berga	10,205	5,173.35	87,180.00	16.85
Walmara	1,137	251.62	3,443.97	13.69
Alem Gena	1,428	406.42	5,486.80	13.5
Kersana Kondaltiti	1,519	381.46	4,859.86	12.74
Tole	1,307	147.52	2,882.05	19.54
Elu	1,618	209.97	2,655.86	12.65
Dawo	3,538	485.32	6,958.55	14.34
Walisona Goro	6,169	738.38	11,552.51	15.65
Becho	2,802	369.86	5,269.30	14.25
Kokir	201	17.17	335.65	19.55
Meta Robi	13,827	5,910.89	79,204.47	13.4
North Shewa Zone	85,839	45,480.27	551,401.49	12.12
Wara Jarso	14,524	8,304.00	125,040.00	15.06
Dera	23,879	12,163.36	116,040.65	9.54
Hidabu Abote	10,376	4,970.85	73,566.32	14.8
Kuyu	13,306	6,740.02	91,665.27	13.6
Degem	9,075	5,052.84	63,191.53	12.51
Gerar Jarso	5,003	2,806.63	31,735.63	11.31
Yaya Gulelena Debre Libanos	4,574	2,537.38	27,553.42	10.86
Wuchalena Jido	761	*	2,014.80	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	3,828	*	*	*
East Shewa Zone	63,540	11,592.19	144,240.24	12.44
Fentale	*	*	*	*
Boset	7,306	4,015.68	47,103.45	11.73
Adama	2,318	486.57	4,891.57	10.05
Lome	539	147.04	*	*
Gimbichu	1,929	778.29	14,915.03	19.16
Ada'a Liben Chukala	3,059	733.98	10,134.85	13.81
Dugda Bora	3,007	835.33	11,902.17	14.25
Adami Tullu Jido Kombolcha	4,578	731.37	5,087.97	6.96
Arsi Negele	6,627	803.38	9,774.75	12.17
Shashemene	15,739	1,449.78	18,430.77	12.71
Seraro	17,988	1,517.06	18,287.05	12.05
Akaki	422	75.01	885.98	11.81
Arsi Zone	86,432	24,330.13	502,063.35	20.64
Merti	9,228	4,189.27	104,553.91	24.96
Aseko	8,666	3,229.92	81,228.76	25.15
Gololcha	15,687	3,702.09	66,256.74	17.9
Jeju	3,948	962.33	26,966.40	28.02
Dodotana Sire	3,110	567.72	8,424.85	14.84
Zeway Dugda	4,096	790.97	9,807.97	12.4
Hitosa	4,070	731.11	11,366.52	15.55
Sude	4,186	1,334.20	28,023.02	21
Chole	5,922	1,649.87	35,097.65	21.27
Amigna	2,497	938.33	19,017.49	20.27
Seru	4,354	1,261.46	25,098.00	19.9
Robe	3,022	709.18	13,458.76	18.98
Tena	1,700	483.23	6,430.92	13.31
Sherka	8,802	1,984.54	36,310.79	18.3
Digeluna Tijo	*	*	*	*
Tiyo	2,504	516.85	6,509.13	12.59
Munesa	3,792	1,133.52	21,927.67	19.34
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	225,925	91,615.16	1,351,394.02	14.75
Mieso	13,603	13,280.18	155,241.45	11.69
Doba	22,378	9,383.64	179,641.72	19.14
Tulo	20,165	4,445.48	77,316.42	17.39
Mesela	22,002	5,418.89	89,173.56	16.46
Chiro	46,340	17,223.78	274,596.03	15.94
Goba Koricha	18,240	8,578.59	125,135.49	14.59
Anchar	11,418	4,239.13	74,757.31	17.64
Habro	17,319	4,463.64	77,099.98	17.27
Darolebu	21,752	10,293.55	106,565.38	10.35
Boke	17,351	10,437.86	125,155.59	11.99
Kuni	15,358	3,850.42	66,711.08	17.33
East Harege Zone	280,271	78,391.56	954,362.97	12.17
Kombolcha	14,396	2,416.68	39,599.29	16.39
Jarso	8,295	1,321.54	21,089.01	15.96
Gursum	16,134	3,671.21	31,619.41	8.61
Babile	8,949	4,873.15	46,913.81	9.63
Fedis	24,636	20,411.34	151,492.11	7.42
Haro Maya	28,860	7,429.57	110,131.04	14.82
Kurfa Chele	5,327	1,796.94	29,280.22	16.29
Kersa	22,330	6,770.79	86,547.03	12.78
Meta	24,830	3,630.62	64,831.86	17.86
Goro Gutu	21,533	4,825.02	70,800.77	14.67
Deder	21,699	3,196.37	44,334.51	13.87
Malka Balo	16,879	3,931.94	68,892.50	17.52
Bedeno	26,366	4,080.72	70,122.33	17.18
Girawa	33,126	5,926.72	75,267,75	12.7
Gola Oda	6,910	4,108.93	43,441:32	10.57
Bale Zone	33,308	11,003.86	76,688.66	6.97
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	992	406.03	6,488.50	15.98
Gasera	242	*	*	*
Gololcha	2,603	581.22	5,660.91	9.74
Legehida	5,600	1,653.93	18,745.32	11.33
Ginir	2,073	436.99	*	*
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	5,272	1,245.80	9,406.44	7.55
Nenesebo	443	184.47	5,226.16	28.33
Meda Welabu	4,406	1,352.12	9,734.94	7.2
Berbere	1,113	191.99	847.10	4.41
Guradamole	849	223.92	1,897.35	8.47
Goro	1,125	206.39	*	*
Raytu	4,253	2,347.55	5,258.40	2.24
Seweyna	4,172	2,036.77	4,910.82	2.41
Borena Zone	8,393	3,455.98	6,530.34	1.89
Uraga	-	-	-	-
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	1,230	*	*	*
Yabelo	185	42.16	*	*
Arero	*	*	*	*
Liben	827	*	*	*
Moyale	119	*	77.00	*
Dire	88	*	*	*
Teltele	4,385	3,070.94	4,706.91	1.53
Gelana abaya	1,358	42.87	497.09	11.6

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FINGER MILLET

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	254,874	49,335.52	546501.28	11.08
West Welega Zone	109,906	24,164.60	239271.9	9.9
Mana Sibu	8,011	2,194.38	14,688.62	6.69
Nejo	6,345	1,857.16	14,663.18	7.9
Gimbi	1,874	404.58	3,559.13	8.8
Lalo Asabi	591	99.55	1,207.75	12.13
Boji	2,822	703.43	8,754.83	12.45
Ayira Guliso	6,889	1,459.34	12,678.44	8.69
Jarso	9,710	3,668.81	34,226.04	9.33
Gidami	5,426	760.17	9,564.75	12.58
Jimma Horo	1,932	303.32	3,689.48	12.16
Hawa Welel	5,994	729.06	9,512.32	13.05
Gawo Dale	12,883	2,633.18	33,181.38	12.6
Dale Sadi	7,347	1,565.00	16,099.73	10.29
Yubdo	3,522	819.91	7,517.44	9.17
Ganji	1,987	324.23	3,099.53	9.56
Haru	235	26.26	220.04	8.38
Nole Kaba	11,536	2,524.85	23,919.19	9.47
Lalo Kilie	5,410	1,172.97	9,739.02	8.3
Sayo	1,823	189.93	2,314.76	12.19
Anfilo	757	78.56	934.74	11.9
Begi	14,812	2,649.91	29,701.53	11.21
East Welega Zone	54,157	12,592.24	144,555.33	11.48
Limu	1,372	248.17	2,499.22	10.07
Ibantu	645	226.52	2,872.24	12.68
Gida Kiremu	7,901	2,291.46	26,892.46	11.74
Jarte	137	31.27	236.98	7.58
Amuru	1,868	827.25	9,216.87	11.14
Abe Dongoro	1,143	149.54	1,934.43	12.94
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	381	36.09	319.32	8.85
Jimma Rare	*	*	*	*
Bila Seyo	1,379	485.18	4,749.86	9.79
Sibu Sire	6,402	1,776.39	23,598.33	13.28
Guto Wayu	9,544	1,885.99	19,498.73	10.34
Sasiga	3,096	724.51	7,838.48	10.82
Leka Dulecha	4,336	850.62	9,363.17	11.01
Diga	5,138	1,036.42	8,737.66	8.43
Jimma Arjo	1,909	368.53	4,478.07	12.15
Nunu Kumba	3,776	666.11	7,348.75	11.03
Wama Bonaya	5,054	973.01	14,747.11	15.16
Illubabor Zone	26,265	4,546.06	54,711.08	12.03
Darimu	11,668	1,811.27	19,854.87	10.96
Supena Sodo	633	78.21	563.25	7.2
Chora	784	86.73	777.97	8.97
Dega	288	28.51	226.68	7.95
Bedele	5,175	932.80	10,261.24	11
Gechi	1,573	368.12	5,471.47	14.86
Borecha	3,348	735.71	10,335.04	14.05
Dedesa	1,486	397.74	5,864.69	14.75
Yayu	*	*	*	*
Metu	477	*	*	*
Ale	*	*	*	*
Bure	*	*	*	*
Nono	25	*	*	*
Jimma Zone	28,776	4,508.42	68,388.72	15.17
Limu seka	11,866	2,324.70	32,556.06	14
Limu Kosa	6,239	731.11	8,795.15	12.03
Sokoru	282	17.63	124.63	7.07
Tiro Afeta	364	37.42	287.83	7.69
Kersa	*	*	*	*
Mana	344	*	*	*
Goma	662	*	536.22	*
Gera	*	*	*	*
Seka Chekorsa	4,868	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	4,143	843.70	14,241.39	16.88
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	979	221.87	3,113.70	14.03
Tikur	*	*	*	*
Amaya	531	*	*	*
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	146	53.36	346.83	6.5
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	*	*	*	*
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	193	*	*	*
North Shewa Zone	396	83.06	773.63	9.31
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	248	*	*	*
East Shewa Zone	13,051	1,039.07	9,705.03	9.34
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	151	*	*	*
Lome	*	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	809	*	*	*
Seraro	11,501	843.36	7,765.08	9.21
Akaki	-	-	-	-
Arsi Zone	1,187	263.98	2,391.59	9.06
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	*	*	*	*
Amigna	79	*	*	*
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	15,567	1,075.19	10,971.54	10.2
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	3,253	*	*	*
Goba Koricha	*	*	*	*
Anchar	192	11.09	*	*
Habro	3,679	312.10	3,402.07	10.9
Darolebu	207	*	*	*
Boke	1,699	117.09	1,110.24	9.48
Kuni	5,745	409.90	4,098.64	10
East Harege Zone	473	16.35	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	-	-	-	-
Goro Gutu	*	*	*	*
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	62	*	*	*
Bale Zone	666	187.46	1,399.74	7.47
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	162	*	*	*
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	29	3.51	27.05	7.71
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	*	*	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OATS / 'AJA'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	141,008	19,366.68	243587.9	12.58
West Welega Zone	2,332	184.87	1955.4	10.58
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	98	*	*	*
Jimma Horo	80	4.56	41.60	9.12
Hawa Welel	179	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	88	*	*	*
Yubdo	-	-	-	-
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	54.76	708.04	12.93
East Welega Zone	2,943	275.30	3,210.84	11.66
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	73	*	*	*
Amuru	*	*	*	*
Abe Dongoro	50	4.65	53.53	11.51
Jimma Horo	847	64.19	754.91	11.76
Abay Chomen	179	*	*	*
Guduru	*	*	*	*
Jimma Rare	38	*	*	*
Bila Seyo	130	13.12	*	*
Sibu Sire	250	28.82	195.74	6.79
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	169	*	*	*
Nunu Kumba	169	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	1,382	117.29	671.64	5.73
Darimu	*	*	*	*
Supena Sodo	116	*	*	*
Chora	130	*	*	*
Dega	54	*	*	*
Bedele	-	-	-	-
Gechi	169	18.89	94.46	5
Borecha	131	*	*	*
Dedesa	326	46.14	269.56	5.84
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	94	*	*	*
Bure	105	5.79	36.82	6.36
Nono	18	*	*	*
Jimma Zone	19,187	1,411.56	15,082.39	10.68
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	295	*	*	*
Tiro Afeta	252	*	*	*
Kersa	184	*	*	*
Mana	559	*	*	*
Goma	*	*	*	*
Gera	418	33.28	468.42	14.08
Seka Chekorsa	4,047	255.35	2,417.26	9.47
Dedo	8,956	747.05	8,537.36	11.43
Omonada	3,106	*	*	*
Sigmo	121	*	*	*
Setema	381	*	*	*

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	11,116	1,289.18	14,055.56	10.9
Ginde Beret	452	18.78	315.87	16.82
Jeldu	2,969	530.77	5,990.86	11.29
Ambo	258	*	*	*
Cheliya	458	30.45	468.22	15.38
Bako Tibe	571	60.52	568.67	9.4
Dano	207	*	*	*
Nono	384	27.17	297.70	10.96
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	911	*	*	*
Ejerie	141	*	*	*
Adda Berga	416	42.85	310.59	7.25
Walmara	*	*	*	*
Alem Gena	106	*	*	*
Kersana Kondaltiti	153	*	*	*
Tole	93	*	*	*
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	346	*	*	*
Becho	159	15.74	*	*
Kokir	1,083	130.79	1,260.04	9.63
Meta Robi	2,341	179.22	1,916.98	10.7
North Shewa Zone	8,426	1,005.40	7,214.29	7.18
Wara Jarso	2,236	212.57	1,511.90	7.11
Dera	237	*	*	*
Hidabu Abote	146	*	*	*
Kuyu	717	24.66	205.75	8.34
Degem	254	*	*	*
Gerar Jarso	740	103.71	1,088.90	10.5
Yaya Gulelena Debre Libanos	493	*	453.50	*
Wuchalena Jido	992	132.90	868.07	6.53
Abichuna Gna'a	680	109.78	727.70	6.63
Kembibit	888	146.72	946.01	6.45
Berehna Aleltu	485	78.12	430.58	5.51
Mulona Sululta	557	65.89	343.03	5.21
East Shewa Zone	1,741	195.93	2,541.97	12.97
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	90	5.45	56.82	10.43
Gimbichu	248	28.56	349.41	12.23
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	700	74.73	1,114.90	14.92
Arsi Zone	25,389	3,478.13	45,979.31	13.22
Merti	3,143	434.79	5,690.86	13.09
Aseko	1,291	138.14	2,084.97	15.09
Gololcha	3,474	374.30	4,334.70	11.58
Jeju	1,319	130.49	1,802.97	13.82
Dodotana Sire	530	39.12	474.38	12.13
Zeway Dugda	-	-	-	-
Hitosa	989	82.96	992.81	11.97
Sude	1,493	159.52	1,402.98	8.8
Chole	1,373	109.84	1,465.29	13.34
Amigna	372	34.73	397.39	11.44
Seru	1,037	99.66	1,696.13	17.02
Robe	1,551	162.19	2,147.12	13.24
Tena	800	76.75	1,293.80	16.86
Sherka	1,663	97.54	1,307.99	13.41
Digeluna Tijo	2,136	415.47	5,337.87	12.85
Tiyo	2,468	818.22	11,528.54	14.09
Munesa	290	*	*	*
Bekoji	866	132.97	1,481.73	11.14
Gedeb	384	*	*	*
Kofele	*	*	*	*

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	10,409	580.10	5,331.60	9.19
Mieso	*	*	*	*
Doba	1,104	46.68	364.01	7.8
Tulo	608	18.70	149.23	7.98
Mesela	669	25.71	442.56	17.21
Chiro	2,079	74.97	364.84	4.87
Goba Koricha	2,298	141.82	1,146.87	8.09
Anchar	1,316	95.37	1,374.09	14.41
Habro	748	42.12	356.00	8.45
Darolebu	383	44.12	454.20	10.29
Boke	919	71.81	548.30	7.64
Kuni	*	18.68	130.24	6.97
East Harege Zone	13,028	614.27	7,550.29	12.29
Kombolcha	*	*	*	*
Jarso	1,610	139.35	1,551.42	11.13
Gursum	327	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	1,210	50.56	607.47	12.01
Kersa	1,062	71.60	690.64	9.65
Meta	2,205	83.22	1,104.93	13.28
Goro Gutu	546	13.27	87.92	6.63
Deder	1,167	65.26	*	*
Malka Balo	168	*	23.32	*
Bedeno	1,249	*	*	*
Girawa	3,000	84.75	760.09	8.97
Gola Oda	*	*	*	*
Bale Zone	45,011	10,210.55	139,824.85	13.69
Kokosa	*	*	*	*
Dodola	943	194.68	1,692.75	8.7
Adaba	2,037	532.13	5,074.86	9.54
Agarfa	3,708	889.49	13,857.08	15.58
Gasera	3,442	753.80	10,667.85	14.15
Gololcha	5,383	1,027.73	12,003.32	11.68
Legehida	47	8.07	17.76	2.2
Ginir	7,678	1,516.04	15,198.00	10.02
Sinanana Dinsho	10,989	3,130.43	50,053.91	15.99
Goba	3,295	1,012.57	16,227.88	16.03
Mennana Arena Buluk	807	64.70	479.08	7.4
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	420	43.83	532.57	12.15
Guradamole	799	105.10	1,265.10	12.04
Goro	4,659	828.00	12,025.72	14.52
Raytu	*	*	*	*
Seweyna	296	41.22	199.48	4.84
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RICE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	3,860	585.23	9512.02	16.25
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	1,283	270.51	3,885.51	14.36
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	92	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	211	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	287	60.32	868.68	14.4
Diga	*	*	*	*
Jimma Arjo	146	*	*	*
Nunu Kumba	90	10.56	152.04	14.4
Wama Bonaya	*	*	*	*
Illubabor Zone	656	121.52	1,939.59	15.96
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	72	14.68	259.84	17.7
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	*	*	*	*
Dedesa	169	*	*	*
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	*	*	*	*
Bure	-	-	-	-
Nono	*	*	*	*
Jimma Zone	1,458	165.51	3,673.71	22.2
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	-	-	-	-
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	203	5.32	*	*
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	-	-	-	-
East Harege Zone	259	22.37	-	-
Kombolcha	*	*	-	-
Jarso	*	*	-	-
Gursum	*	*	-	-
Babile	-	-	-	-
Fedis	*	*	-	-
Haro Maya	*	*	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	*	*	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE 5.2.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

PULSES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,664,926	363,960.71	3780677.15
West Welega Zone	155,443	19,878.86	161924.64
Mana Sibu	7,449	455.95	2,511.45
Nejo	7,202	410.98	2,714.14
Gimbi	4,297	241.39	1,473.19
Lalo Asabi	3,170	254.47	2,185.54
Boji	7,601	850.01	6,521.34
Ayira Guliso	8,830	803.96	5,364.51
Jarso	11,684	1,918.44	16,003.03
Gidami	8,622	1,518.64	13,837.38
Jimma Horo	3,663	641.22	3,681.45
Hawa Welel	9,396	2,378.23	21,145.36
Gawo Dale	14,110	1,612.55	12,063.41
Dale Sadi	7,934	819.62	6,437.79
Yubdo	2,812	344.56	2,865.32
Ganji	4,309	510.49	4,327.65
Haru	5,091	363.10	2,149.23
Nole Kaba	16,168	2,148.80	15,445.57
Lalo Kilie	5,029	543.07	3,508.48
Sayo	9,989	1,554.14	15,523.33
Anfilo	2,493	464.82	5,043.91
Begi	15,597	2,044.42	19,122.55
East Welega Zone	102,659	18,392.26	194,626.01
Limu	11,121	1,574.92	17,366.53
Ibantu	2,440	228.48	2,089.92
Gida Kiremu	8,677	1,193.60	10,423.22
Jarte	3,927	709.51	7,052.02
Amuru	3,794	853.19	7,154.28
Abe Dongoro	2,423	425.06	4,454.71
Jimma Horo	12,853	3,548.88	45,432.13
Abay Chomen	3,193	688.60	7,598.98
Guduru	10,833	2,927.89	24,365.13
Jimma Rare	4,401	1,126.43	14,605.31
Bila Seyo	3,629	661.01	8,319.27
Sibu Sire	3,635	355.60	4,680.80
Guto Wayu	8,222	1,279.75	14,413.14
Sasiga	609	34.61	*
Leka Dulecha	4,546	509.45	4,082.46
Diga	2,544	224.60	1,512.02
Jimma Arjo	7,397	1,138.07	11,230.03
Nunu Kumba	4,806	567.85	6,180.75
Wama Bonaya	3,608	344.77	3,443.91
Illubabor Zone	89,984	14,683.32	106,051.11
Darimu	15,677	2,061.45	16,057.29
Supena Sodo	6,404	826.24	4,798.65
Chora	7,663	940.37	8,374.13
Dega	6,677	1,396.57	9,673.62
Bedele	9,060	865.43	6,190.37
Gechi	4,401	1,231.96	8,233.19
Borecha	4,292	935.32	8,272.18
Dedesa	4,813	1,227.01	9,088.03
Yayu	8,270	1,368.38	9,458.19
Metu	6,811	412.51	2,014.59
Ale	5,854	1,125.93	7,103.62
Bure	7,290	1,611.54	12,151.85
Nono	2,772	680.62	4,635.40
Jimma Zone	151,072	24,392.61	269,146.00
Limu seka	10,526	1,533.74	15,194.82
Limu Kosa	5,460	1,206.42	11,101.42
Sokoru	10,073	1,353.96	8,943.55
Tiro Afeta	7,836	1,824.20	19,104.70
Kersa	4,189	576.57	*
Mana	4,596	162.41	1,261.10
Goma	10,894	1,291.15	13,471.37
Gera	9,270	1,957.44	29,402.35
Seka Chekorsa	22,121	2,397.14	21,008.94
Dedo	28,651	4,669.40	60,133.04
Omonada	21,720	3,271.01	39,315.25
Sigmo	7,145	1,337.44	13,653.49
Setema	8,593	2,811.72	25,692.37

TABLE 5.2.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	253,966	75,592.28	914,253.91
Ginde Beret	12,957	1,957.52	27,450.34
Jeldu	12,272	2,371.54	36,610.50
Ambo	21,840	6,062.42	78,947.76
Cheliya	19,495	4,113.47	71,258.55
Bako Tibe	4,639	1,081.38	14,225.17
Dano	5,290	836.88	9,143.53
Nono	10,989	3,313.81	36,386.83
Tikur	1,565	213.83	3,200.02
Amaya	12,368	3,910.18	36,342.30
Wonchi	8,873	1,177.81	13,338.80
Dendi	22,427	6,634.13	82,019.57
Ejerie	10,051	4,367.57	54,384.78
Adda Berga	9,390	3,035.51	47,315.32
Walmara	8,038	1,975.66	24,188.79
Alem Gena	13,626	6,828.21	69,700.25
Kersana Kondaltiti	16,019	5,830.84	58,642.95
Tole	8,466	3,628.45	41,350.18
Elu	7,329	3,429.64	43,382.87
Dawo	8,139	3,032.31	36,289.07
Walisona Goro	11,824	2,600.71	27,853.15
Becho	8,840	4,251.07	41,579.84
Kokir	8,816	3,121.76	39,644.05
Meta Robi	10,713	1,817.58	20,999.30
North Shewa Zone	136,334	52,171.59	472,328.42
Wara Jarso	8,095	2,169.65	24,357.90
Dera	15,132	3,437.47	28,077.46
Hidabu Abote	10,196	4,143.29	36,575.20
Kuyu	6,800	1,616.16	11,884.55
Degem	10,727	3,906.87	28,435.86
Gerar Jarso	8,593	3,647.33	36,297.80
Yaya Gulelena Debre Libanos	11,444	4,763.60	56,059.94
Wuchalena Jido	15,787	5,904.18	56,130.49
Abichuna Gna'a	9,395	2,735.89	25,869.70
Kembibit	7,866	3,427.59	29,894.41
Berehna Aleltu	19,217	11,697.73	101,214.63
Mulona Sululta	13,083	4,721.84	37,530.48
East Shewa Zone	143,102	53,951.72	540,885.02
Fentale	121	*	*
Boset	12,198	5,857.39	52,273.51
Adama	15,504	5,022.65	51,151.09
Lome	11,551	5,498.62	59,949.91
Gimbichu	12,248	7,271.02	76,090.16
Ada'a Liben Chukala	24,340	10,018.45	115,154.76
Dugda Bora	16,549	6,405.26	39,445.71
Adami Tullu Jido Kombolcha	10,196	4,011.61	34,583.66
Arsi Negele	3,623	754.03	6,770.25
Shashemene	11,889	1,644.13	18,454.13
Seraro	15,048	1,482.54	11,915.15
Akaki	9,835	5,973.52	75,024.41
Arsi Zone	219,421	49,403.94	632,639.40
Merti	10,076	2,516.65	41,015.94
Aseko	9,269	1,613.38	24,340.60
Gololcha	5,826	458.62	3,766.47
Jeju	11,103	2,663.19	32,825.97
Dodotana Sire	13,835	4,050.02	37,769.67
Zeway Dugda	8,152	1,951.16	18,830.83
Hitosa	23,403	5,747.25	71,703.48
Sude	15,333	2,972.05	33,635.42
Chole	6,795	1,833.39	32,416.94
Amigna	6,447	1,628.01	14,812.64
Seru	9,858	2,437.39	28,720.03
Robe	15,364	2,995.74	27,353.86
Tena	10,199	1,939.77	28,271.86
Sherka	12,152	1,685.55	22,243.15
Digeluna Tijo	13,540	3,566.83	55,944.12
Tiyo	9,783	3,168.91	47,224.19
Munesa	12,309	2,525.47	30,128.66
Bekoji	15,903	3,774.16	53,294.76
Gedeb	5,805	1,380.05	16,767.38
Kofele	4,267	496.34	11,573.43

TABLE 5.2.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	112,444	12,440.38	146,426.18
Mieso	2,833	220.82	1,356.97
Doba	17,781	2,515.24	39,809.42
Tulo	8,360	740.76	8,818.35
Mesela	4,048	203.88	2,919.74
Chiro	26,299	2,744.76	33,032.67
Goba Koricha	12,117	1,597.56	13,771.26
Anchar	8,692	1,663.20	19,203.51
Habro	12,555	1,027.60	15,151.88
Darolebu	8,803	840.20	4,526.93
Boke	6,784	542.94	3,140.21
Kuni	4,173	343.41	4,695.25
East Harege Zone	109,194	7,243.16	88,053.25
Kombolcha	3,678	103.81	889.32
Jarso	2,459	108.44	665.13
Gursum	3,260	108.60	436.73
Babile	823	52.82	417.08
Fedis	4,192	331.19	375.57
Haro Maya	8,285	393.79	5,573.70
Kurfa Chele	4,411	338.83	5,177.74
Kersa	15,008	1,021.99	12,537.19
Meta	20,428	1,275.04	18,607.39
Goro Gutu	14,776	1,240.86	14,253.50
Deder	11,370	1,265.33	16,265.41
Malka Balo	4,603	359.83	4,687.20
Bedeno	5,297	265.99	4,314.73
Girawa	9,482	345.55	3,770.55
Gola Oda	1,122	31.07	82.01
Bale Zone	80,668	18,881.74	152,715.94
Kokosa	1,676	25.45	224.28
Dodola	6,456	1,441.84	15,049.30
Adaba	7,725	3,777.00	36,204.12
Agarfa	4,709	1,310.79	10,599.97
Gasera	4,629	1,328.58	9,612.97
Gololcha	7,004	1,881.81	13,956.03
Legehida	1,336	147.49	1,059.74
Ginir	9,418	3,102.45	20,676.06
Sinanana Dinsho	8,249	1,915.65	14,514.33
Goba	2,526	737.86	8,877.95
Mennana Arena Buluk	7,145	641.63	5,049.76
Nenesebo	4,986	331.36	2,421.95
Meda Welabu	1,216	134.56	499.89
Berbere	4,362	473.53	2,829.95
Guradamole	553	54.26	207.23
Goro	7,220	1,369.54	10,314.65
Raytu	272	23.09	30.72
Seweyna	1,187	184.86	587.03
Borena Zone	110,637	16,928.86	101,627.28
Uraga	18,876	3,399.89	29,105.01
Bore	8,956	1,256.74	18,516.33
Adolana Wadera	1,963	97.20	712.50
Odo Shakiso	973	45.65	312.34
Hagere Mariam	46,722	4,766.27	37,798.19
Yabelo	2,778	748.43	903.69
Arero	307	49.06	132.46
Liben	4,998	1,470.57	5,338.86
Moyale	7,367	1,710.99	1,450.90
Dire	5,658	1,441.29	3,274.22
Teltele	3,664	1,621.37	2,161.56
Gelana abaya	8,374	321.41	1,921.22

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HORSE BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	880,953	137,377.84	1674197.88	12.19
West Welega Zone	76,101	7,199.49	62398.72	8.67
Mana Sibu	1,850	40.48	138.66	3.43
Nejo	3,378	162.06	1,419.42	8.76
Gimbi	2,136	114.14	813.23	7.12
Lalo Asabi	1,185	98.59	832.19	8.44
Boji	3,961	320.02	2,563.26	8.01
Ayira Guliso	3,780	266.07	1,999.44	7.51
Jarso	5,569	528.36	3,650.92	6.91
Gidami	4,603	553.17	5,497.67	9.94
Jimma Horo	1,465	140.18	910.30	6.49
Hawa Welel	3,020	586.39	5,904.20	10.07
Gawo Dale	6,552	449.59	3,479.02	7.74
Dale Sadi	3,908	289.28	2,138.56	7.39
Yubdo	1,205	136.58	1,196.81	8.76
Ganji	2,929	317.16	2,960.08	9.33
Haru	2,706	166.97	1,016.35	6.09
Nole Kaba	13,140	1,405.49	10,614.78	7.55
Lalo Kilie	2,103	180.59	1,120.54	6.2
Sayo	3,178	443.01	4,994.47	11.27
Anfilo	1,773	325.57	3,880.70	11.92
Begi	7,659	675.79	7,268.12	10.75
East Welega Zone	76,432	10,924.09	130,161.55	11.92
Limu	7,793	666.79	6,701.54	10.05
Ibantu	2,262	211.38	2,008.05	9.5
Gida Kiremu	6,345	729.76	6,553.71	8.98
Jarte	2,963	506.74	5,806.50	11.46
Amuru	3,032	572.74	5,858.61	10.23
Abe Dongoro	794	128.64	1,764.08	13.71
Jimma Horo	11,151	2,330.76	33,648.67	14.44
Abay Chomen	2,816	435.11	5,693.18	13.08
Guduru	7,791	1,346.73	13,190.90	9.79
Jimma Rare	3,921	888.72	12,534.17	14.1
Bila Seyo	2,237	433.35	5,693.06	13.14
Sibu Sire	2,863	265.43	3,441.21	12.96
Guto Wayu	6,337	724.92	8,920.87	12.31
Sasiga	*	*	*	*
Leka Dulecha	3,655	369.72	3,232.74	8.74
Diga	1,069	66.67	598.98	8.98
Jimma Arjo	5,039	590.77	6,716.04	11.37
Nunu Kumba	3,648	385.71	5,027.86	13.04
Wama Bonaya	2,687	269.08	2,759.43	10.26
Illubabor Zone	40,502	5,211.57	38,641.64	7.41
Darimu	6,996	707.03	5,462.84	7.73
Supena Sodo	4,347	486.01	3,169.49	6.52
Chora	3,499	441.52	3,889.37	8.81
Dega	4,545	690.63	5,779.17	8.37
Bedele	3,304	318.52	2,968.72	9.32
Gechi	1,808	280.27	1,947.00	6.95
Borecha	1,646	203.05	2,078.13	10.23
Dedesa	1,705	280.03	2,259.10	8.07
Yayu	2,875	429.41	2,791.75	6.5
Metu	1,699	176.82	957.80	5.42
Ale	3,639	555.44	3,466.61	6.24
Bure	2,488	342.56	1,533.20	4.48
Nono	1,952	300.28	2,338.47	7.79
Jimma Zone	97,648	13,422.16	163,917.80	12.21
Limu seka	5,653	699.37	8,941.50	12.79
Limu Kosa	3,054	500.15	4,456.03	8.91
Sokoru	7,182	676.58	5,061.80	7.48
Tiro Afeta	6,678	1,479.42	16,153.88	10.92
Kersa	2,253	362.93	6,151.40	16.95
Mana	2,154	*	*	*
Goma	5,271	890.71	*	*
Gera	5,034	1,098.12	13,793.83	12.56
Seka Chekorsa	13,872	1,188.37	10,874.56	9.15
Dedo	22,086	3,445.45	49,215.50	14.28
Omonada	17,439	1,937.41	26,838.00	13.85
Sigmo	3,644	503.38	5,802.74	11.53
Setema	3,329	537.73	5,669.24	10.54

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	161,168	25,334.29	366,073.75	14.45
Ginde Beret	10,985	1,463.22	23,042.03	15.75
Jeldu	8,026	1,412.92	23,737.52	16.8
Ambo	14,766	2,573.00	37,539.50	14.59
Cheliya	17,796	3,322.82	60,927.51	18.34
Bako Tibe	3,680	918.04	13,034.18	14.2
Dano	4,602	762.94	8,732.43	11.45
Nono	8,262	1,581.75	23,810.35	15.05
Tikur	1,429	186.05	2,941.44	15.81
Amaya	6,767	1,055.11	13,534.73	12.83
Wonchi	7,506	822.97	9,755.22	11.85
Dendi	12,066	1,560.37	21,178.19	13.57
Ejerie	5,578	957.21	12,499.34	13.06
Adda Berga	6,101	1,593.60	24,874.65	15.61
Walmara	6,183	863.25	11,095.27	12.85
Alem Gena	6,524	815.06	10,003.26	12.27
Kersana Kondaltiti	9,944	1,474.16	17,891.44	12.14
Tole	3,976	545.34	5,306.62	9.73
Elu	2,265	108.70	1,697.37	15.62
Dawo	2,135	163.71	2,176.00	13.29
Walisona Goro	7,498	788.94	10,551.92	13.37
Becho	2,141	138.04	1,265.66	9.17
Kokir	6,032	1,188.03	16,142.15	13.59
Meta Robi	6,905	1,039.06	14,336.99	13.8
North Shewa Zone	103,404	27,797.48	261,943.92	9.42
Wara Jarso	3,999	390.26	3,783.77	9.7
Dera	7,252	827.57	6,809.71	8.23
Hidabu Abote	6,376	1,154.00	9,558.22	8.28
Kuyu	4,902	780.80	5,812.59	7.44
Degem	7,174	1,973.44	15,173.14	7.69
Gerar Jarso	7,156	2,222.64	25,449.80	11.45
Yaya Gulelena Debre Libanos	9,920	3,114.59	36,671.35	11.77
Wuchalena Jido	14,702	4,751.47	45,952.71	9.67
Abichuna Gna'a	9,062	2,376.45	22,876.51	9.63
Kembibit	6,721	1,747.55	13,795.96	7.89
Berehna Aleltu	15,021	4,995.39	45,147.30	9.04
Mulona Sululta	11,117	3,463.31	30,912.86	8.93
East Shewa Zone	47,274	6,982.12	76,798.10	11
Fentale	*	*	*	*
Boset	416	65.74	696.89	10.6
Adama	3,445	375.91	4,880.88	12.98
Lome	7,099	821.05	8,890.30	10.83
Gimbichu	6,759	1,113.88	9,760.21	8.76
Ada'a Liben Chukala	14,541	2,403.02	32,453.39	13.51
Dugda Bora	7,934	1,164.84	8,022.97	6.89
Adami Tullu Jido Kombolcha	548	*	*	*
Arsi Negele	1,399	267.49	2,750.98	10.28
Shashemene	488	*	*	*
Seraro	265	*	*	*
Akaki	4,372	602.71	7,590.37	12.59
Arsi Zone	152,561	27,373.74	413,839.09	15.12
Merti	7,126	1,555.15	28,791.75	18.51
Aseko	5,506	918.40	17,143.39	18.67
Gololcha	482	*	*	*
Jeju	8,040	1,636.85	20,234.46	12.36
Dodotana Sire	5,831	1,254.68	16,080.74	12.82
Zeway Dugda	2,983	559.14	5,288.74	9.46
Hitosa	20,893	4,631.32	64,171.94	13.86
Sude	11,632	1,976.42	22,846.93	11.56
Chole	4,084	896.39	19,901.66	22.2
Amigna	4,141	762.92	7,975.72	10.45
Seru	4,434	682.61	10,280.56	15.06
Robe	12,424	2,102.68	19,046.61	9.06
Tena	7,228	1,395.36	22,610.49	16.2
Sherka	6,651	595.69	10,190.88	17.11
Digeluna Tijo	12,572	2,039.46	37,555.94	18.41
Tiyo	8,390	1,807.90	33,592.94	18.58
Munesa	8,944	1,049.53	18,891.39	18
Bekoji	12,870	2,373.22	38,958.85	16.42
Gedeb	4,398	634.29	8,682.31	13.69
Kofele	3,933	441.07	10,887.59	24.68

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	30,570	2,644.14	33,387.46	12.63
Mieso	*	*	*	*
Doba	3,280	210.37	1,665.83	7.92
Tulo	4,329	331.78	3,798.61	11.45
Mesela	821	44.70	*	*
Chiro	12,646	1,179.38	14,200.87	12.04
Goba Koricha	4,698	420.54	4,781.61	11.37
Anchar	2,257	246.79	4,808.21	19.48
Habro	1,194	*	990.45	*
Darolebu	306	19.90	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	26,021	2,568.08	36,307.74	14.14
Kombolcha	367	*	47.29	*
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	894	67.17	1,211.21	18.03
Kersa	2,556	253.04	5,067.71	20.03
Meta	5,479	372.56	6,063.10	16.27
Goro Gutu	4,033	334.11	3,329.45	9.97
Deder	7,511	984.71	12,963.79	13.17
Malka Balo	1,837	*	*	*
Bedeno	1,345	*	*	*
Girawa	1,248	*	*	*
Gola Oda	-	-	-	-
Bale Zone	31,142	5,126.99	61,254.60	11.95
Kokosa	1,433	20.09	177.33	8.83
Dodola	4,760	546.41	6,125.30	11.21
Adaba	5,490	1,488.01	16,608.02	11.16
Agarfa	2,265	389.88	5,654.06	14.5
Gasera	1,489	291.15	3,334.37	11.45
Gololcha	2,669	514.23	6,654.78	12.94
Legehida	46	4.51	51.46	11.41
Ginir	1,983	557.89	5,612.73	10.06
Sinanana Dinsho	4,324	626.72	7,340.64	11.71
Goba	1,521	350.04	6,098.08	17.42
Mennana Arena Buluk	387	*	*	*
Nenesebo	3,483	179.41	1,182.98	6.59
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	22	*	*	*
Goro	1,163	122.61	2,251.58	18.36
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	38,130	2,793.70	29,473.52	10.55
Uraga	12,365	1,080.59	10,327.58	9.56
Bore	6,887	789.62	12,197.17	15.45
Adolana Wadera	229	*	*	*
Odo Shakiso	410	20.89	168.04	8.04
Hagere Mariam	16,767	802.90	5,965.05	7.43
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	407	*	*	*
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	1,024	54.64	360.63	6.6

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FIELD PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	341,996	64,706.78	567644.28	8.77
West Welega Zone	36,364	3,682.07	26600.23	7.22
Mana Sibu	1,211	30.77	98.64	3.21
Nejo	3,881	188.86	970.11	5.14
Gimbi	2,028	108.68	550.28	5.06
Lalo Asabi	1,381	77.45	491.69	6.35
Boji	3,384	230.56	1,422.41	6.17
Ayira Guliso	1,411	63.40	236.39	3.73
Jarso	1,592	101.77	493.87	4.85
Gidami	2,445	347.83	3,070.60	8.83
Jimma Horo	1,655	209.81	1,098.52	5.24
Hawa Welel	2,340	*	*	*
Gawo Dale	3,360	232.47	1,572.45	6.76
Dale Sadi	1,053	60.00	420.72	7.01
Yubdo	251	20.54	136.69	6.65
Ganji	945	74.34	503.45	6.77
Haru	1,667	138.13	717.87	5.2
Nole Kaba	4,148	321.77	1,668.18	5.18
Lalo Kilie	217	15.22	88.88	5.84
Sayo	1,680	424.21	3,099.88	7.31
Anfilo	561	113.66	925.86	8.15
Begi	1,154	71.82	*	*
East Welega Zone	27,720	5,238.68	43,175.68	8.24
Limu	3,024	283.61	1,343.91	4.74
Ibantu	361	15.35	66.22	4.31
Gida Kiremu	672	49.99	437.84	8.76
Jarte	1,120	189.13	1,196.25	6.33
Amuru	1,184	245.65	1,130.49	4.6
Abe Dongoro	182	49.63	385.71	7.77
Jimma Horo	4,804	1,193.96	11,688.34	9.79
Abay Chomen	1,491	249.86	1,887.17	7.55
Guduru	6,122	1,566.11	11,086.72	7.08
Jimma Rare	1,210	222.74	1,971.10	8.85
Bila Seyo	801	153.10	2,065.07	13.49
Sibu Sire	675	72.97	1,035.77	14.19
Guto Wayu	1,643	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	745	85.45	565.43	6.62
Diga	201	13.83	117.70	8.51
Jimma Arjo	2,111	314.06	2,972.10	9.46
Nunu Kumba	982	122.33	789.76	6.46
Wama Bonaya	392	23.79	80.44	3.38
Illubabor Zone	22,078	4,689.05	30,236.19	6.45
Darimu	625	45.01	196.25	4.36
Supena Sodo	1,322	209.44	1,046.09	4.99
Chora	2,040	239.06	1,638.18	6.85
Dega	3,133	630.03	3,548.87	5.63
Bedele	1,570	163.93	1,226.81	7.48
Gechi	2,492	870.52	5,586.50	6.42
Borecha	1,600	410.07	4,298.15	10.48
Dedesa	2,157	734.88	5,183.42	7.05
Yayu	1,346	316.73	*	*
Metu	569	*	*	*
Ale	2,525	525.30	3,358.17	6.39
Bure	1,060	142.09	549.76	3.87
Nono	1,641	345.24	2,055.32	5.95
Jimma Zone	44,065	7,927.54	76,013.39	9.59
Limu seka	755	45.44	463.13	10.19
Limu Kosa	*	*	*	*
Sokoru	2,319	354.85	2,092.81	5.9
Tiro Afeta	1,973	302.75	2,683.65	8.86
Kersa	817	*	*	*
Mana	563	34.26	269.99	7.88
Goma	1,844	300.97	2,949.20	9.8
Gera	2,302	410.66	4,886.04	11.9
Seka Chekorsa	6,689	995.50	8,701.92	8.74
Dedo	6,295	1,011.98	9,413.07	9.3
Omonada	8,009	1,192.99	12,124.03	10.16
Sigmo	5,467	825.13	7,769.41	9.42
Setema	6,793	2,262.85	19,971.77	8.83

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	44,564	8,045.44	87,980.55	10.94
Ginde Beret	3,197	377.51	3,465.09	9.18
Jeldu	793	135.55	1,968.94	14.53
Ambo	5,601	1,201.03	10,947.70	9.12
Cheliya	3,585	677.52	9,784.24	14.44
Bako Tibe	786	131.61	937.92	7.13
Dano	*	*	*	*
Nono	1,057	92.39	1,098.55	11.89
Tikur	*	*	*	*
Amaya	348	34.33	425.40	12.39
Wonchi	938	114.76	1,292.79	11.27
Dendi	4,724	812.40	9,270.86	11.41
Ejerie	1,399	240.95	2,741.11	11.38
Adda Berga	2,936	553.92	7,272.55	13.13
Walmara	3,223	441.12	4,935.00	11.19
Alem Gena	2,126	407.59	3,790.76	9.3
Kersana Kondaltiti	4,458	1,134.82	10,580.78	9.32
Tole	844	179.95	1,630.01	9.06
Elu	87	2.60	28.63	11.01
Dawo	275	*	*	*
Walisona Goro	2,044	217.71	*	*
Becho	654	112.22	733.62	6.54
Kokir	3,408	888.76	11,904.97	13.4
Meta Robi	1,869	201.91	2,203.93	10.92
North Shewa Zone	31,355	5,891.26	37,506.29	6.37
Wara Jarso	1,484	203.47	1,658.54	8.15
Dera	6,309	981.74	5,648.72	5.75
Hidabu Abote	3,542	803.63	4,903.09	6.1
Kuyu	1,362	293.95	1,681.57	5.72
Degem	4,731	1,067.31	6,368.56	5.97
Gerar Jarso	2,535	398.22	3,143.81	7.89
Yaya Gulelena Debre Libanos	1,525	216.86	2,089.06	9.63
Wuchalena Jido	2,695	458.29	2,102.72	4.59
Abichuna Gna'a	885	134.16	897.70	6.69
Kembibit	1,476	293.68	1,879.00	6.4
Berehna Aleltu	2,375	531.35	3,794.14	7.14
Mulona Sululta	2,438	508.61	3,339.39	6.57
East Shewa Zone	22,260	5,482.23	46,675.45	8.51
Fentale	-	-	-	-
Boset	992	293.46	1,287.00	4.39
Adama	3,782	822.66	7,506.34	9.12
Lome	5,698	1,653.50	14,796.36	8.95
Gimbichu	1,595	298.07	1,938.70	6.5
Ada'a Liben Chukala	6,192	1,595.25	15,438.34	9.68
Dugda Bora	2,687	638.01	3,862.39	6.05
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	*	*	*	*
Akaki	1,125	174.55	1,791.18	10.26
Arsi Zone	53,327	11,369.88	115,484.37	10.16
Merti	2,603	627.28	9,026.53	14.39
Aseko	1,677	262.94	2,969.03	11.29
Gololcha	*	*	*	*
Jeju	759	119.22	991.35	8.32
Dodotana Sire	3,245	476.21	2,077.80	4.36
Zeway Dugda	427	49.35	*	*
Hitosa	4,747	855.56	5,977.32	6.99
Sude	1,839	262.43	2,715.86	10.35
Chole	2,378	629.01	8,973.09	14.27
Amigna	3,536	725.11	5,684.86	7.84
Seru	4,384	1,006.73	8,400.87	8.34
Robe	2,839	427.73	2,945.72	6.89
Tena	2,273	286.05	3,080.49	10.77
Sherka	3,161	489.08	6,800.41	13.9
Digeluna Tijo	3,822	1,098.11	14,647.13	13.34
Tiyo	2,964	823.62	9,312.50	11.31
Munesa	5,868	1,391.89	10,917.09	7.84
Bekoji	4,053	1,072.73	11,940.87	11.13
Gedeb	2,190	716.18	7,949.25	11.1
Kofele	488	40.69	545.48	13.41

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	7,404	425.43	3,088.50	7.26
Mieso	*	*	*	*
Doba	607	*	*	*
Tulo	866	53.82	501.58	9.32
Mesela	214	*	*	*
Chiro	3,305	211.56	1,413.73	6.68
Goba Koricha	*	*	*	*
Anchar	263	11.82	148.69	12.58
Habro	1,152	42.76	209.36	4.9
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	50.04	427.86	8.55
East Harege Zone	8,136	593.20	6,406.10	10.8
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	*	*	*	*
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	246	14.76	205.81	13.94
Kersa	392	*	*	*
Meta	2,188	162.70	1,975.88	12.14
Goro Gutu	1,088	*	*	*
Deder	1,446	111.66	1,247.73	11.17
Malka Balo	*	*	*	*
Bedeno	980	45.80	461.55	10.08
Girawa	679	*	*	*
Gola Oda	*	*	*	*
Bale Zone	24,953	6,615.04	47,073.69	7.12
Kokosa	397	5.26	46.79	8.9
Dodola	2,022	668.41	7,788.66	11.65
Adaba	2,310	1,086.11	10,168.17	9.36
Agarfa	2,496	755.79	4,266.08	5.64
Gasera	3,514	988.06	6,021.21	6.09
Gololcha	3,288	781.57	4,622.60	5.91
Legehida	*	*	*	*
Ginir	3,203	719.95	3,901.44	5.42
Sinanana Dinsho	4,949	1,120.52	6,489.95	5.79
Goba	1,248	317.09	2,424.51	7.65
Mennana Arena Buluk	187	9.21	99.26	10.78
Nenesebo	663	44.83	237.52	5.3
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	28	*	*	*
Goro	590	112.52	952.39	8.46
Raytu	*	*	*	*
Seweyna	*	*	*	*
Borena Zone	19,769	4,746.96	47,403.84	9.99
Uraga	9,336	2,201.24	18,117.51	8.23
Bore	2,362	412.10	5,482.67	13.3
Adolana Wadera	-	-	-	-
Odo Shakiso	157	5.43	*	*
Hagere Mariam	7,629	*	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	81	5.21	43.27	8.31
Gelana abaya	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HARICOT BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	563,198	63,451.13	558896.85	8.81
West Welega Zone	90,000	7,264.28	60851.51	8.38
Mana Sibu	5,404	355.92	2,141.35	6.02
Nejo	1,177	36.45	199.54	5.47
Gimbi	1,417	14.08	101.03	7.18
Lalo Asabi	1,298	77.95	860.20	11.04
Boji	3,555	295.43	2,515.70	8.52
Ayira Guliso	6,767	440.23	3,020.61	6.86
Jarso	9,922	1,252.59	11,708.95	9.35
Gidami	5,588	439.78	4,160.39	9.46
Jimma Horo	1,669	130.03	902.81	6.94
Hawa Welel	5,224	608.02	4,771.76	7.85
Gawo Dale	8,054	568.19	4,748.26	8.36
Dale Sadi	5,984	393.82	3,501.69	8.89
Yubdo	2,065	184.45	1,521.61	8.25
Ganji	1,736	114.66	838.99	7.32
Haru	2,283	57.53	413.44	7.19
Nole Kaba	6,559	412.23	3,135.09	7.61
Lalo Kilie	4,060	327.86	2,232.50	6.81
Sayo	5,031	449.37	5,451.59	12.13
Anfilo	619	23.97	236.22	9.85
Begi	11,590	1,081.74	8,389.78	7.76
East Welega Zone	14,490	1,668.49	17,778.36	10.66
Limu	2,388	619.15	*	*
Ibantu	71	*	*	*
Gida Kiremu	2,064	387.60	3,279.50	8.46
Jarte	63	*	*	*
Amuru	190	19.92	105.14	5.28
Abe Dongoro	1,420	225.12	2,145.14	9.53
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	1,166	49.08	401.65	8.18
Sibu Sire	586	7.64	58.38	7.64
Guto Wayu	1,665	*	*	*
Sasiga	550	*	*	*
Leka Dulecha	896	34.39	209.32	6.09
Diga	1,449	*	788.04	*
Jimma Arjo	731	*	*	*
Nunu Kumba	605	13.51	102.78	7.61
Wama Bonaya	517	13.47	135.09	10.03
Illubabor Zone	47,842	3,399.28	28,484.99	8.38
Darimu	12,861	1,229.27	10,126.49	8.24
Supena Sodo	2,711	89.85	396.46	4.41
Chora	3,859	206.33	*	*
Dega	1,877	37.50	223.92	5.97
Bedele	4,449	118.09	*	*
Gechi	886	8.73	66.73	7.64
Borecha	1,062	32.52	164.11	5.05
Dedesa	1,750	134.20	807.82	6.02
Yayu	5,072	345.10	3,351.42	9.71
Metu	5,326	174.82	764.31	4.37
Ale	1,684	45.20	278.84	6.17
Bure	5,555	942.59	8,912.53	9.46
Nono	749	35.09	241.61	6.89
Jimma Zone	33,260	1,214.58	*	*
Limu seka	1,488	26.66	*	*
Limu Kosa	907	*	*	*
Sokoru	1,593	*	*	*
Tiro Afeta	281	3.79	*	*
Kersa	1,364	30.59	114.38	3.74
Mana	2,387	18.29	98.13	5.37
Goma	5,509	91.71	398.23	4.34
Gera	*	*	*	*
Seka Chekorsa	5,711	198.75	1,391.08	7
Dedo	7,152	170.09	1,288.31	7.57
Omonada	3,161	*	*	*
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	6,296	488.10	2,093.30	4.29
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	720	6.08	*	*
Bako Tibe	672	6.32	30.10	4.76
Dano	510	5.66	*	*
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	331	7.46	86.06	11.54
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	520	22.79	369.21	16.2
Kersana Kondaltiti	*	16.77	*	*
Tole	86	1.27	18.39	14.48
Elu	428	7.89	90.31	11.45
Dawo	171	5.96	29.55	4.96
Walisona Goro	*	*	*	*
Becho	520	9.47	66.85	7.06
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	1,004	55.13	313.24	5.68
Wara Jarso	*	*	*	*
Dera	290	8.33	*	*
Hidabu Abote	133	2.31	11.80	5.11
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	118	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	81,971	21,347.29	198,696.99	9.31
Fentale	96	*	*	*
Boset	10,698	4,778.64	45,749.01	9.57
Adama	12,343	3,652.49	37,756.75	10.34
Lome	4,415	1,014.85	12,784.47	12.6
Gimbichu	377	*	*	*
Ada'a Liben Chukala	6,809	1,145.78	13,753.88	12
Dugda Bora	8,462	3,242.98	19,809.87	6.11
Adami Tullu Jido Kombolcha	9,546	3,877.31	34,221.60	8.83
Arsi Negele	2,021	478.86	3,984.29	8.32
Shashemene	11,428	1,556.87	17,113.65	10.99
Seraro	14,619	1,424.29	11,595.39	8.14
Akaki	1,158	109.97	1,380.88	12.56
Arsi Zone	44,909	7,092.76	73,289.90	10.33
Merti	2,887	313.07	3,120.51	9.97
Aseko	4,373	379.08	3,824.72	10.09
Gololcha	5,293	363.67	2,863.14	7.87
Jeju	4,275	868.67	11,230.67	12.93
Dodotana Sire	7,527	1,985.55	16,766.79	8.44
Zeway Dugda	6,041	1,287.25	12,822.03	9.96
Hitosa	2,588	157.34	927.82	5.9
Sude	1,300	214.16	3,391.42	15.84
Chole	1,680	188.72	2,235.74	11.85
Amigna	780	77.20	765.74	9.92
Seru	3,070	680.23	9,536.16	14.02
Robe	731	*	*	*
Tena	429	28.21	216.58	7.68
Sherka	2,456	326.62	3,001.04	9.19
Digeluna Tijo	*	*	*	*
Tiyo	748	41.80	203.14	4.86
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	80,818	7,396.95	89,205.31	12.06
Mieso	2,408	183.59	1,237.57	6.74
Doba	16,705	2,184.24	37,636.55	17.23
Tulo	3,548	187.50	2,456.11	13.1
Mesela	3,165	126.76	1,834.54	14.47
Chiro	15,863	1,175.23	16,510.30	14.05
Goba Koricha	9,433	969.58	8,101.91	8.36
Anchar	6,910	1,114.13	12,461.56	11.19
Habro	8,910	453.63	3,651.72	8.05
Darolebu	7,909	658.79	3,489.71	5.3
Boke	4,126	264.10	1,261.82	4.78
Kuni	1,841	79.40	563.52	7.1
East Harege Zone	72,095	3,409.33	40,508.22	11.88
Kombolcha	2,900	71.43	757.40	10.6
Jarso	1,282	25.21	142.05	5.63
Gursum	2,842	94.57	334.40	3.54
Babile	800	52.14	409.36	7.85
Fedis	3,481	264.84	328.12	1.24
Haro Maya	7,783	363.50	5,202.21	14.31
Kurfa Chele	3,270	182.32	3,254.51	17.85
Kersa	11,921	607.44	5,798.30	9.55
Meta	13,573	682.92	10,250.93	15.01
Goro Gutu	11,740	733.73	9,738.25	13.27
Deder	2,722	96.14	1,703.69	17.72
Malka Balo	2,370	60.44	852.61	14.11
Bedeno	1,661	48.27	578.45	11.98
Girawa	4,732	100.22	1,090.31	10.88
Gola Oda	1,017	26.14	67.61	2.59
Bale Zone	19,801	1,618.50	10,137.72	6.26
Kokosa	*	*	*	*
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	246	*	*	*
Gasera	102	1.37	7.83	5.72
Gololcha	1,078	68.55	261.92	3.82
Legehida	592	47.57	286.90	6.03
Ginir	1,137	36.87	117.28	3.18
Sinanana Dinsho	173	1.94	*	*
Goba	*	*	*	*
Mennana Arena Buluk	6,567	575.01	4,737.98	8.24
Nenesebo	1,562	99.80	981.23	9.83
Meda Welabu	962	96.77	297.32	3.07
Berbere	4,261	456.22	2,757.40	6.04
Guradamole	453	35.53	60.89	1.71
Goro	1,743	82.58	315.74	3.82
Raytu	231	17.39	6.46	0.37
Seweyna	543	51.21	115.41	2.25
Borena Zone	70,712	8,496.43	22,097.18	2.6
Uraga	1,584	*	*	*
Bore	*	*	*	*
Adolana Wadera	1,695	86.55	630.34	7.28
Odo Shakiso	463	17.35	85.68	4.94
Hagere Mariam	35,157	1,668.14	7,473.68	4.48
Yabelo	2,751	730.07	872.68	1.2
Arero	307	49.06	132.46	2.7
Liben	4,445	1,130.66	3,663.70	3.24
Moyale	6,960	1,682.60	1,165.77	0.69
Dire	5,631	1,433.76	3,269.66	2.28
Teltele	3,404	1,342.78	1,971.39	1.47
Gelana abaya	7,693	257.82	1,545.94	6

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CHICK-PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	186,942	55,644.95	587091.16	10.55
West Welega Zone	9,043	1,367.53	10544.21	7.71
Mana Sibu	153	*	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	217	*	*	*
Jarso	284	24.86	110.85	4.46
Gidami	871	121.21	841.49	6.94
Jimma Horo	892	154.49	755.00	4.89
Hawa Welel	1,435	289.96	2,101.95	7.25
Gawo Dale	2,072	336.49	2,190.68	6.51
Dale Sadi	504	55.06	306.24	5.56
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	105	7.19	41.66	5.79
Sayo	804	156.10	1,551.77	9.94
Anfilo	-	-	-	-
Begi	1,606	171.39	2,432.82	14.19
East Welega Zone	3,356	410.46	2,895.69	7.05
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	78	3.13	12.53	4
Amuru	135	9.50	49.92	5.25
Abe Dongoro	113	13.71	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	143	*	*	*
Guto Wayu	727	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	272	19.53	74.32	3.81
Diga	*	*	*	*
Jimma Arjo	718	172.57	1,274.78	7.39
Nunu Kumba	357	31.06	207.99	6.7
Wama Bonaya	462	38.41	468.83	12.21
Illubabor Zone	5,986	1,150.57	7,822.61	6.8
Darimu	*	*	*	*
Supena Sodo	275	37.80	173.89	4.6
Chora	*	*	*	*
Dega	*	*	*	*
Bedele	1,569	250.82	1,178.99	4.7
Gechi	274	71.62	632.07	8.83
Borecha	1,171	281.09	1,697.03	6.04
Dedesa	249	*	*	*
Yayu	1,055	269.58	2,027.33	7.52
Metu	*	*	*	*
Ale	-	-	-	-
Bure	737	105.15	795.21	7.56
Nono	-	-	-	-
Jimma Zone	7,575	1,608.58	13,004.44	8.08
Limu seka	4,116	760.27	*	*
Limu Kosa	*	*	*	*
Sokoru	939	130.89	706.61	5.4
Tiro Afeta	355	17.10	96.26	5.63
Kersa	171	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	75,244	27,062.01	289,657.15	10.7
Ginde Beret	995	87.63	698.89	7.98
Jeldu	2,603	437.88	5,950.47	13.59
Ambo	2,296	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	522	56.52	277.11	4.9
Nono	2,647	1,564.86	11,015.11	7.04
Tikur	-	-	-	-
Amaya	5,413	2,041.83	17,190.25	8.42
Wonchi	257	31.14	361.26	11.6
Dendi	6,234	1,416.31	15,930.59	11.25
Ejerie	3,979	1,709.70	22,599.76	13.22
Adda Berga	752	172.38	2,566.11	14.89
Walmara	939	311.41	3,647.90	11.71
Alem Gena	8,810	3,905.59	39,738.84	10.17
Kersana Kondaltiti	6,289	2,623.34	25,746.05	9.81
Tolé	6,267	2,584.42	31,431.51	12.16
Elu	5,938	2,559.75	33,255.25	12.99
Dawo	5,316	1,754.63	21,046.93	12
Walisona Goro	3,259	*	*	*
Becho	7,193	3,242.56	32,499.81	10.02
Kokir	2,108	752.06	8,621.05	11.46
Meta Robi	3,218	383.35	2,763.15	7.21
North Shewa Zone	21,234	6,414.51	65,431.42	10.2
Wara Jarso	2,498	610.14	6,852.91	11.23
Dera	1,779	567.83	4,097.37	7.22
Hidabu Abote	2,804	1,281.12	14,225.01	11.1
Kuyu	883	239.92	1,787.21	7.45
Degem	1,533	369.63	3,718.33	10.06
Gerar Jarso	1,617	375.79	2,756.09	7.33
Yaya Gulelena Debre Libanos	2,406	770.35	9,174.57	11.91
Wuchalena Jido	1,021	258.59	3,346.41	12.94
Abichuna Gna'a	430	46.48	538.48	11.59
Kembibit	*	*	244.31	*
Berehna Aleltu	5,572	1,651.85	18,148.20	10.99
Mulona Sululta	*	*	*	*
East Shewa Zone	32,512	13,669.60	163,588.46	11.97
Fentale	*	*	*	*
Boset	*	*	*	*
Adama	133	32.30	60.22	1.86
Lome	3,809	1,387.39	18,121.25	13.06
Gimbichu	7,847	2,841.76	39,800.90	14.01
Ada'a Liben Chukala	8,624	3,782.13	43,706.64	11.56
Dugda Bora	3,317	1,239.18	7,298.23	5.89
Adami Tullu Jido Kombolcha	299	42.25	82.08	1.94
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	7,357	3,823.12	50,286.44	13.15
Arsi Zone	6,338	949.55	8,962.87	9.44
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	883	251.35	2,401.71	9.56
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	529	72.07	1,012.00	14.04
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	1,011	105.69	1,190.39	11.26
Sherka	1,094	83.93	581.50	6.93
Digeluna Tijo	264	*	*	*
Tiyo	623	88.49	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	10,815	1,027.99	15,897.54	15.46
Mieso	413	32.80	101.74	3.1
Doba	*	*	*	*
Tulo	684	*	*	*
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,137	106.83	455.86	4.27
Anchar	407	47.16	279.65	5.93
Habro	4,250	421.39	10,058.77	23.87
Darolebu	843	84.27	177.87	2.11
Boke	1,439	129.96	1,277.93	9.83
Kuni	1,098	73.98	1,743.52	23.57
East Harege Zone	2,707	144.90	518.99	3.58
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	941	65.77	43.30	0.66
Haro Maya	*	*	*	*
Kurfa Chele	165	7.74	79.73	10.3
Kersa	205	*	*	*
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	359	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	92	*	*	*
Bale Zone	5,567	1,177.45	6,607.56	5.61
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	608	*	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	276	30.87	124.15	4.02
Legehida	857	87.48	654.55	7.48
Ginir	497	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	98	3.34	75.78	22.69
Mennana Arena Buluk	*	*	*	*
Nenesebo	*	*	*	*
Meda Welabu	*	*	*	*
Berbere	178	13.51	58.78	4.35
Guradamole	42	9.47	50.99	5.38
Goro	1,645	323.95	1,502.43	4.64
Raytu	39	*	*	*
Seweyna	741	117.99	429.61	3.64
Borena Zone	6,565	661.80	2,160.22	3.26
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	96	*	*	*
Hagere Mariam	4,321	170.63	665.72	3.9
Yabelo	88	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	910	214.49	137.70	0.64
Gelana abaya	*	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LENTILS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	105,750	14,003.14	87532.12	6.25
West Welega Zone	1,136	48.19	249.1	5.17
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	125	*	*	*
Jimma Horo	36	*	*	*
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	145	5.02	25.00	4.98
Anfilo	-	-	-	-
Begi	563	25.96	*	*
East Welega Zone	418	21.59	72.05	3.34
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	161	*	19.11	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	-	-
Bedele	*	*	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	-	-
Nono	-	-	-	-
Jimma Zone	6,290	182.78	703.65	3.85
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	551	24.17	54.31	2.25
Tiro Afeta	570	20.60	153.48	7.45
Kersa	142	3.25	22.05	6.78
Mana	198	*	*	*
Goma	-	-	-	-
Gera	*	*	*	*
Seka Chekorsa	559	11.42	*	*
Dedo	1,769	37.93	195.01	5.14
Omonada	2,348	72.22	181.48	2.51
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	19,970	2,152.37	14,129.16	6.56
Ginde Beret	*	*	*	*
Jeldu	532	17.77	37.76	2.12
Ambo	2,201	172.57	1,067.68	6.19
Cheliya	634	34.07	141.57	4.16
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	153	10.23	59.69	5.83
Tikur	86	*	*	*
Amaya	404	*	*	*
Wonchi	995	54.26	384.34	7.08
Dendi	2,653	258.32	1,481.84	5.74
Ejerie	1,587	281.22	2,428.64	8.64
Adda Berga	512	61.93	502.59	8.12
Walmara	379	39.55	163.35	4.13
Alem Gena	1,846	428.62	2,949.10	6.88
Kersana Kondaltiti	1,519	187.50	1,080.82	5.76
Tole	663	75.43	395.90	5.25
Elu	1,170	116.76	1,223.83	10.48
Dawo	1,005	66.02	301.15	4.56
Walisona Goro	1,064	*	*	*
Becho	876	64.65	324.44	5.02
Kokir	833	77.34	543.39	7.03
Meta Robi	608	28.90	109.18	3.78
North Shewa Zone	24,679	6,232.37	42,176.35	6.77
Wara Jarso	1,191	88.39	*	*
Dera	1,591	153.67	512.47	3.33
Hidabu Abote	1,728	285.38	943.96	3.31
Kuyu	150	19.35	69.83	3.61
Degem	1,893	341.81	1,459.97	4.27
Gerar Jarso	1,323	309.42	1,503.37	4.86
Yaya Gulelena Debre Libanos	285	24.94	82.56	3.31
Wuchalena Jido	1,167	141.64	549.01	3.88
Abichuna Gna'a	711	74.18	446.47	6.02
Kembibit	3,107	1,176.59	12,192.44	10.36
Berehna Aleltu	9,177	3,186.17	22,243.07	6.98
Mulona Sululta	2,355	430.83	1,793.08	4.16
East Shewa Zone	14,029	2,887.00	18,936.67	6.56
Fentale	-	-	-	-
Boset	1,429	183.95	311.10	1.69
Adama	1,303	114.39	483.24	4.22
Lome	1,708	132.14	829.40	6.28
Gimbichu	5,636	2,032.29	14,701.32	7.23
Ada'a Liben Chukala	924	87.25	680.47	7.8
Dugda Bora	731	38.75	66.74	1.72
Adami Tullu Jido Kombolcha	498	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	1,516	239.37	1,702.55	7.11
Arsi Zone	10,072	555.28	2,855.65	5.14
Merti	265	7.67	*	*
Aseko	469	19.84	138.51	6.98
Gololcha	*	*	*	*
Jeju	662	27.05	216.38	8
Dodotana Sire	1,004	40.70	191.75	4.71
Zeway Dugda	627	47.31	144.89	3.06
Hitosa	786	44.91	190.42	4.24
Sude	593	44.12	381.77	8.65
Chole	333	29.40	*	*
Amigna	569	32.25	116.59	3.62
Seru	317	12.29	55.38	4.51
Robe	490	*	*	*
Tena	235	10.32	22.61	2.19
Sherka	816	26.53	143.14	5.4
Digeluna Tijo	107	*	*	*
Tiyo	568	47.59	191.37	4.02
Munesa	414	*	*	*
Bekoji	1,070	77.28	*	*
Gedeb	712	26.65	116.70	4.38
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	10,522	589.20	3,065.08	5.2
Mieso	*	*	*	*
Doba	1,970	67.65	247.68	3.66
Tulo	1,060	43.91	233.96	5.33
Mesela	294	*	*	*
Chiro	3,039	131.05	504.73	3.85
Goba Koricha	1,222	71.44	348.57	4.88
Anchar	2,021	228.54	1,405.68	6.15
Habro	334	16.10	149.35	9.28
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	435	14.02	76.16	5.43
East Harege Zone	5,547	197.19	1,118.98	5.67
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	267	8.83	43.95	4.98
Kersa	720	29.38	196.93	6.7
Meta	863	28.21	205.56	7.29
Goro Gutu	1,397	63.05	301.80	4.79
Deder	710	*	117.60	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	995	14.71	82.93	5.64
Gola Oda	-	-	-	-
Bale Zone	12,340	1,078.44	4,206.25	3.9
Kokosa	-	-	-	-
Dodola	797	*	*	*
Adaba	863	105.06	395.96	3.77
Agarfa	831	99.63	320.80	3.22
Gasera	712	34.53	112.82	3.27
Gololcha	1,571	219.92	928.24	4.22
Legehida	66	4.07	*	*
Ginir	2,445	182.78	573.25	3.14
Sinanana Dinsho	1,240	95.09	290.00	3.05
Goba	611	43.25	193.30	4.47
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	69	*	*	*
Berbere	-	-	-	-
Guradamole	*	*	*	*
Goro	3,090	198.83	821.12	4.13
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	663	53.41	19.17	0.36
Uraga	-	-	-	-
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	-	-	-	-
Teltele	85	15.50	3.87	0.25
Gelana abaya	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VETCH

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	113,435	21,973.47	263707.9	12
West Welega Zone	3,001	98.36	366.44	3.73
Mana Sibu	530	12.86	31.09	2.42
Nejo	498	21.70	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	127	*	*	*
Ayira Guliso	221	5.19	22.97	4.43
Jarso	285	7.86	24.47	3.11
Gidami	*	*	*	*
Jimma Horo	142	4.89	7.77	1.59
Hawa Welel	*	*	*	*
Gawo Dale	220	3.43	20.35	5.93
Dale Sadi	288	13.01	42.46	3.26
Yubdo	91	2.70	8.36	3.1
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	238	9.16	17.86	1.95
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	162	15.93	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	*	*	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	*	*	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	1,031	79.52	353.32	4.44
Darimu	*	17.01	48.81	2.87
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	662	55.92	280.24	5.01
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	54,620	11,096.45	146,042.76	13.16
Ginde Beret	*	*	*	*
Jeldu	2,337	357.51	4,807.59	13.45
Ambo	4,995	1,358.58	22,769.93	16.76
Cheliya	*	*	*	*
Bako Tibe	-	-	-	-
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	2,573	446.68	4,377.95	9.8
Wonchi	984	154.59	1,544.76	9.99
Dendi	8,732	2,176.25	31,363.31	14.41
Ejerie	3,388	734.00	11,061.19	15.07
Adda Berga	2,447	647.35	12,077.79	18.66
Walmara	1,231	316.76	4,327.95	13.66
Alem Gena	5,409	1,177.35	12,716.27	10.8
Kersana Kondaltiti	2,203	381.43	3,129.88	8.21
Tole	1,458	224.75	2,484.64	11.06
Elu	3,516	491.87	6,312.42	12.83
Dawo	4,811	937.69	11,472.87	12.24
Walisona Goro	3,508	601.03	6,486.50	10.79
Becho	3,769	676.49	6,676.20	9.87
Kokir	1,287	205.20	2,412.14	11.76
Meta Robi	1,356	161.94	1,539.65	9.51
North Shewa Zone	26,199	5,433.47	63,057.24	11.61
Wara Jarso	4,156	824.68	11,376.45	13.79
Dera	2,964	875.34	10,884.34	12.43
Hidabu Abote	2,944	588.77	6,858.16	11.65
Kuyu	1,330	272.63	2,494.68	9.15
Degem	1,010	140.67	1,604.60	11.41
Gerar Jarso	1,717	288.72	3,169.67	10.98
Yaya Gulelena Debre Libanos	3,193	590.34	7,762.49	13.15
Wuchalena Jido	1,225	276.89	4,110.44	14.85
Abichuna Gna'a	409	60.66	722.39	11.91
Kembibit	804	182.46	1,774.86	9.73
Berehna Aleltu	5,918	1,230.24	11,356.53	9.23
Mulona Sululta	529	102.08	*	*
East Shewa Zone	16,387	2,857.17	31,880.60	11.16
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	147	24.34	460.39	18.91
Lome	2,274	345.28	3,471.99	10.06
Gimbichu	4,935	671.15	8,226.12	12.26
Ada'a Liben Chukala	3,429	837.00	8,004.71	9.56
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	5,020	876.75	11,292.75	12.88
Arsi Zone	8,047	1,492.55	13,082.06	8.76
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	336	32.09	218.37	6.8
Zeway Dugda	-	-	-	-
Hitosa	293	16.62	158.89	9.56
Sude	1,977	303.13	2,825.31	9.32
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	1,682	221.51	2,167.77	9.79
Tena	512	52.69	565.38	10.73
Sherka	662	*	*	*
Digeluna Tijo	754	*	*	*
Tiyo	929	*	*	*
Munesa	-	-	-	-
Bekoji	649	92.81	493.78	5.32
Gedeb	142	*	*	*
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	413	32.18	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	2,804	841.07	8,215.08	9.77
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	1,656	738.35	6,811.14	9.22
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	153	*	34.59	*
Legehida	-	-	-	-
Ginir	870	88.96	*	*
Sinanana Dinsho	-	-	-	-
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SOYA BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	2,864	254.31	1422.2	5.59
West Welega Zone	291	8.77	44.35	5.06
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	300	30.01	*	*
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	252	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	273	*	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	-	-
Dedo	-	-	-	-
Omonada	*	*	-	-
Sigmo	-	-	-	-
Setema	*	*	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	268	17.99	35.98	2
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	150	*	*	*
Wara Jarso	-	-	-	-
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	*	*	-	-
Gimbichu	*	*	-	-
Ada'a Liben Chukala	*	*	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	219	39.60	831.69	21
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	*	*	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	223	45.24	-	-
Kokosa	*	*	-	-
Dodola	*	*	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	-	-
Legehida	-	-	-	-
Ginir	*	*	-	-
Sinanana Dinsho	-	-	-	-
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	616	59.76	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	250	40.96	-	-
Gelana abaya	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FENUGREEK

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	87,814	6,549.10	40184.75	6.14
West Welega Zone	6,179	210.17	870.08	4.14
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	188	3.01	*	*
Gidami	626	46.03	*	*
Jimma Horo	58	0.52	1.70	3.27
Hawa Welel	983	38.08	101.96	2.68
Gawo Dale	695	18.12	22.94	1.27
Dale Sadi	370	8.46	28.12	3.32
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	138	*	*	*
Sayo	2,154	73.42	378.76	5.16
Anfilo	131	*	*	*
Begi	775	17.71	71.57	4.04
East Welega Zone	8,059	83.01	293.66	3.54
Limu	810	5.29	9.10	1.72
Ibantu	*	*	*	*
Gida Kiremu	163	*	*	*
Jarte	859	8.80	28.56	3.25
Amuru	341	2.73	*	*
Abe Dongoro	120	0.59	3.48	5.9
Jimma Horo	1,200	11.69	52.36	4.48
Abay Chomen	447	2.22	8.64	3.89
Guduru	747	6.71	19.10	2.85
Jimma Rare	249	3.10	20.00	6.45
Bila Seyo	256	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	97	*	*	*
Diga	-	-	-	-
Jimma Arjo	1,670	23.44	65.61	2.8
Nunu Kumba	1,043	12.55	44.96	3.58
Wama Bonaya	*	*	*	*
Illubabor Zone	7,442	144.69	504.86	3.49
Darimu	2,596	59.88	208.58	3.48
Supena Sodo	*	*	*	*
Chora	651	10.34	*	*
Dega	1,097	26.33	76.62	2.91
Bedele	1,465	13.80	36.04	2.61
Gechi	148	0.81	0.81	1
Borecha	523	8.60	34.75	4.04
Dedesa	82	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	726	21.57	76.32	3.54
Nono	-	-	-	-
Jimma Zone	1,043	14.34	37.99	2.65
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	12,447	1,395.62	8,241.25	5.91
Ginde Beret	*	*	*	*
Jeldu	413	5.31	*	*
Ambo	*	*	*	*
Cheliya	2,189	*	131.18	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	*	*	*	*
Dendi	2,416	*	*	*
Ejerie	1,907	437.04	2,968.68	6.79
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	689	70.43	131.27	1.86
Kersana Kondaltiti	*	*	*	*
Tole	234	*	83.12	*
Elu	1,321	142.06	775.05	5.46
Dawo	509	49.39	*	*
Walisona Goro	*	*	*	*
Becho	176	7.64	13.26	1.74
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	3,886	319.49	1,646.30	5.15
Wara Jarso	790	*	*	*
Dera	*	*	*	*
Hidabu Abote	646	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	232	29.57	*	*
Yaya Gulelena Debre Libanos	390	37.97	225.56	5.94
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	414	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	911	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	5,959	724.91	4,308.76	5.94
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	1,118	144.34	1,056.14	7.32
Gimbichu	1,874	255.14	1,131.19	4.43
Ada'a Liben Chukala	1,065	167.85	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	*	*	*	*
Akaki	1,465	147.04	980.23	6.67
Arsi Zone	7,774	530.57	4,293.77	8.09
Merti	179	*	*	*
Aseko	474	14.93	86.23	5.78
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	158	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	523	*	*	*
Sude	1,224	94.45	736.70	7.8
Chole	181	*	*	*
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	1,360	100.54	930.50	9.26
Tena	859	*	*	*
Sherka	1,777	113.18	1,160.54	10.25
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	530	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	7,560	323.92	1,521.60	4.7
Mieso	*	*	*	*
Doba	650	12.44	*	*
Tulo	682	15.26	99.49	6.52
Mesela	256	*	*	*
Chiro	1,037	24.23	*	*
Goba Koricha	603	*	*	*
Anchar	358	13.55	92.98	6.86
Habro	312	*	*	*
Darolebu	999	68.93	*	*
Boke	2,127	144.46	575.27	3.98
Kuni	498	*	*	*
East Harege Zone	14,184	306.56	2,772.09	9.04
Kombolcha	442	7.50	56.49	7.53
Jarso	849	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	537	10.70	*	*
Kurfa Chele	1,868	58.01	382.52	6.59
Kersa	1,909	64.79	586.46	9.05
Meta	1,563	27.09	104.21	3.85
Goro Gutu	*	*	*	*
Deder	1,230	19.20	106.46	5.54
Malka Balo	*	*	*	*
Bedeno	1,593	*	*	*
Girawa	3,534	49.29	402.68	8.17
Gola Oda	*	*	*	*
Bale Zone	12,549	2,379.02	15,221.04	6.4
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	260	*	*	*
Agarfa	528	27.94	227.32	8.14
Gasera	122	*	*	*
Gololcha	2,129	242.00	1,329.75	5.49
Legehida	51	1.54	9.15	5.94
Ginir	5,416	1,402.99	8,194.77	5.84
Sinanana Dinsho	807	68.83	366.89	5.33
Goba	219	13.30	78.19	5.88
Mennana Arena Buluk	*	*	*	*
Nenesebo	*	*	*	*
Meda Welabu	161	*	*	*
Berbere	*	*	*	*
Guradamole	60	6.80	75.05	11.04
Goro	2,388	526.93	4,459.62	8.46
Raytu	*	*	*	*
Seweyna	131	13.27	38.12	2.87
Borena Zone	*	*	*	*
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	41	2.43	5.34	2.2
Gelana abaya	-	-	-	-

TABLE 5.2.1.3 – ESTIMA TE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OILSEEDS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	716,782	188,391.65	908390.5
West Welega Zone	85,702	12,790.01	50692.2
Mana Sibu	10,096	1,848.85	6,065.43
Nejo	4,854	652.38	2,051.86
Gimbi	4,331	361.78	1,758.22
Lalo Asabi	2,131	218.52	1,149.22
Boji	4,842	785.96	3,998.95
Ayira Guliso	8,912	2,337.40	7,477.85
Jarso	6,321	1,022.26	3,167.16
Gidami	2,432	90.50	440.85
Jimma Horo	1,063	48.20	250.75
Hawa Welel	1,494	160.06	901.10
Gawo Dale	4,862	976.22	6,205.91
Dale Sadi	5,581	758.78	3,167.73
Yubdo	2,490	598.07	2,142.47
Ganji	2,329	320.62	1,460.70
Haru	2,935	171.02	1,196.00
Nole Kaba	5,715	652.06	2,126.61
Lalo Kilie	3,821	734.20	2,684.50
Sayo	2,102	90.54	601.81
Anfilo	480	28.94	112.35
Begi	8,908	933.65	3,732.72
East Welega Zone	133,645	53,172.99	214,417.34
Limu	10,074	3,583.72	15,811.59
Ibantu	1,763	404.56	1,175.62
Gida Kiremu	12,089	4,183.97	17,242.81
Jarte	5,739	3,474.13	12,618.80
Amuru	5,367	3,439.19	11,471.05
Abe Dongoro	6,430	2,895.15	20,364.64
Jimma Horo	9,588	3,862.27	12,276.36
Abay Chomen	3,643	2,676.08	11,512.25
Guduru	14,018	8,316.92	26,332.75
Jimma Rare	2,718	984.09	3,612.10
Bila Seyo	4,208	1,560.82	5,243.80
Sibu Sire	6,653	1,979.53	8,752.22
Guto Wayu	10,137	3,030.74	10,794.82
Sasiga	3,331	889.21	5,126.95
Leka Dulecha	5,964	1,651.19	5,179.12
Diga	7,002	2,289.87	13,904.16
Jimma Arjo	5,776	1,132.66	4,362.74
Nunu Kumba	7,096	1,940.28	9,823.76
Wama Bonaya	12,048	4,878.61	18,811.78
Illubabor Zone	27,515	3,060.73	11,704.73
Darimu	2,228	119.93	403.68
Supena Sodo	1,092	74.56	253.60
Chora	4,308	661.12	2,281.60
Dega	2,334	337.77	833.91
Bedele	5,922	894.29	3,471.62
Gechi	1,562	168.19	603.81
Borecha	2,229	351.17	1,870.32
Dedesa	1,664	170.12	795.96
Yayu	1,968	102.62	662.87
Metu	1,942	102.73	381.17
Ale	892	29.24	41.89
Bure	1,231	45.98	93.46
Nono	144	3.01	10.87
Jimma Zone	66,361	10,739.59	38,546.88
Limu seka	13,639	3,400.25	14,294.38
Limu Kosa	11,051	3,044.03	10,212.85
Sokoru	8,530	1,929.34	5,277.99
Tiro Afeta	3,900	499.47	1,499.05
Kersa	3,428	385.14	1,417.37
Mana	1,584	*	*
Goma	1,906	45.38	196.50
Gera	*	*	*
Seka Chekorsa	4,767	139.22	424.87
Dedo	5,411	155.10	521.84
Omonada	4,067	308.09	1,094.21
Sigmo	3,537	445.36	2,083.02
Setema	2,851	243.58	669.06

TABLE 5.2.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	115,497	34,969.70	160,302.29
Ginde Beret	13,186	6,384.47	25,153.52
Jeldu	6,145	1,562.32	8,652.92
Ambo	9,478	2,492.99	9,669.02
Cheliya	16,854	6,820.73	36,861.96
Bako Tibe	2,551	719.51	1,659.32
Dano	8,435	2,957.78	9,808.50
Nono	6,602	1,521.04	8,792.04
Tikur	5,703	1,270.92	7,801.49
Amaya	10,486	3,451.42	14,795.98
Wonchi	3,401	561.66	2,482.83
Dendi	7,381	1,851.98	9,742.06
Ejerie	1,750	180.62	979.21
Adda Berga	2,501	759.39	3,624.77
Walmara	2,428	230.73	1,438.96
Alem Gena	890	123.81	620.71
Kersana Kondaltiti	1,332	363.78	1,013.51
Tole	590	76.75	365.07
Elu	553	40.66	136.59
Dawo	881	149.29	664.85
Walisona Goro	9,505	2,381.18	10,591.57
Becho	992	150.29	702.43
Kokir	1,092	311.42	2,214.53
Meta Robi	2,761	606.98	2,530.43
North Shewa Zone	39,353	8,303.30	29,797.20
Wara Jarso	5,473	1,279.30	3,130.39
Dera	6,581	992.94	3,346.69
Hidabu Abote	2,395	389.48	1,174.81
Kuyu	5,892	1,711.84	3,800.63
Degem	1,639	233.77	837.92
Gerar Jarso	2,084	232.27	661.71
Yaya Gulelena Debre Libanos	1,118	150.45	*
Wuchalena Jido	3,299	735.84	3,440.67
Abichuna Gna'a	2,841	614.25	3,269.08
Kembibit	2,877	731.14	2,946.93
Berehna Aleltu	2,002	450.77	1,433.70
Mulona Sululta	3,152	781.26	4,251.64
East Shewa Zone	18,872	1,004.23	5,859.07
Fentale	*	*	*
Boset	980	27.19	94.74
Adama	*	11.11	26.63
Lome	823	27.99	108.19
Gimbichu	290	5.21	22.20
Ada'a Liben Chukala	*	*	*
Dugda Bora	2,734	60.77	116.61
Adami Tullu Jido Kombolcha	1,288	36.74	90.01
Arsi Negele	603	24.46	266.33
Shashemene	3,513	269.01	1,926.38
Seraro	6,694	482.28	2,871.57
Akaki	787	37.36	186.46
Arsi Zone	104,732	37,283.41	223,736.69
Merti	2,886	874.46	5,685.83
Aseko	1,305	401.60	3,489.28
Gololcha	*	*	*
Jeju	3,668	1,353.59	9,204.56
Dodotana Sire	2,851	639.36	3,625.21
Zeway Dugda	2,705	89.87	235.72
Hitosa	7,731	2,293.68	11,456.04
Sude	10,995	4,019.02	24,404.60
Chole	2,020	858.36	6,608.92
Amigna	4,463	1,459.61	8,065.65
Seru	4,550	1,777.83	11,870.11
Robe	14,877	5,269.19	36,022.96
Tena	4,873	1,621.63	13,329.06
Sherka	1,452	156.73	868.11
Digeluna Tijo	6,267	2,692.81	9,158.68
Tiyo	2,723	369.56	2,207.78
Munesa	4,786	1,855.39	12,709.31
Bekoji	14,560	7,023.37	38,508.99
Gedeb	5,858	2,370.92	14,981.38
Kofele	5,412	2,107.75	10,823.31

TABLE 5.2.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	31,521	2,123.06	13,592.88
Mieso	1,718	219.04	1,212.45
Doba	904	30.09	300.62
Tulo	919	22.74	80.73
Mesela	1,976	84.77	*
Chiro	5,384	191.88	*
Goba Koricha	3,370	222.17	1,446.12
Anchar	1,013	79.30	344.39
Habro	2,554	102.47	463.52
Darolebu	6,139	614.24	4,153.70
Boke	5,061	425.03	3,163.78
Kuni	2,482	131.31	849.88
East Harege Zone	47,511	8,564.78	60,743.74
Kombolcha	978	49.33	708.84
Jarso	*	*	*
Gursum	10,339	2,524.08	13,954.04
Babile	7,849	3,071.75	22,327.64
Fedis	6,578	1,658.90	13,015.49
Haro Maya	*	*	*
Kurfa Chele	1,165	48.07	304.78
Kersa	249	6.61	35.98
Meta	1,986	80.13	*
Goro Gutu	645	10.30	*
Deder	1,088	31.34	147.88
Malka Balo	2,929	193.16	*
Bedeno	2,940	98.39	1,082.30
Girawa	6,823	274.79	1,747.76
Gola Oda	3,562	501.30	4,363.19
Bale Zone	36,608	16,238.74	98,630.31
Kokosa	308	*	*
Dodola	4,546	1,570.85	8,455.07
Adaba	7,506	4,443.64	17,685.77
Agarfa	5,115	2,834.72	22,352.40
Gasera	6,373	2,975.25	24,107.44
Gololcha	2,618	887.49	5,618.02
Legehida	25	*	*
Ginir	3,831	1,168.65	5,198.04
Sinanana Dinsho	4,289	2,011.53	13,581.13
Goba	346	128.66	1,030.21
Mennana Arena Buluk	752	85.66	216.45
Nenesebo	322	17.42	48.84
Meda Welabu	*	*	*
Berbere	*	*	*
Guradamole	63	3.64	19.89
Goro	396	59.01	207.81
Raytu	*	*	-
Seweyna	-	-	-
Borena Zone	9,466	141.12	367.19
Uraga	534	7.63	7.56
Bore	*	*	*
Adolana Wadera	*	*	*
Odo Shakiso	183	*	*
Hagere Mariam	7,231	92.84	207.50
Yabelo	*	*	-
Arero	-	-	-
Liben	*	*	*
Moyale	*	*	-
Dire	*	*	*
Teltele	54	1.32	-
Gelana abaya	828	15.66	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

NEUG

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	302,016	93,154.34	324256.03	3.48
West Welega Zone	49,990	10,179.98	33537.27	3.29
Mana Sibu	7,200	1,637.30	5,281.80	3.23
Nejo	2,280	556.50	1,694.69	3.05
Gimbi	1,711	186.67	689.91	3.7
Lalo Asabi	1,220	185.12	1,002.71	5.42
Boji	3,347	720.76	3,385.27	4.7
Ayira Guliso	7,680	2,246.28	6,597.77	2.94
Jarso	4,948	956.87	2,842.37	2.97
Gidami	108	*	*	*
Jimma Horo	156	5.77	24.33	4.22
Hawa Welel	*	*	*	*
Gawo Dale	1,479	*	*	*
Dale Sadi	2,852	557.85	1,820.26	3.26
Yubdo	2,293	584.35	2,044.54	3.5
Ganji	1,931	300.19	1,200.32	4
Haru	1,073	107.38	426.43	3.97
Nole Kaba	3,861	567.00	1,378.44	2.43
Lalo Kilie	3,095	670.59	1,985.48	2.96
Sayo	*	*	*	*
Anfilo	104	10.97	*	*
Begi	4,559	673.93	2,426.48	3.6
East Welega Zone	108,079	42,570.73	140,966.29	3.31
Limu	7,697	2,096.70	5,946.78	2.84
Ibantu	1,528	381.97	1,117.96	2.93
Gida Kiremu	10,213	3,289.98	10,341.36	3.14
Jarte	5,317	3,336.82	11,924.16	3.57
Amuru	4,904	3,279.06	10,398.41	3.17
Abe Dongoro	4,504	1,259.92	4,607.81	3.66
Jimma Horo	6,837	3,561.39	9,940.42	2.79
Abay Chomen	3,382	2,605.30	11,180.70	4.29
Guduru	11,243	6,839.23	17,431.41	2.55
Jimma Rare	1,376	662.50	1,847.71	2.79
Bila Seyo	3,785	1,513.68	4,993.02	3.3
Sibu Sire	6,517	1,956.79	8,654.06	4.42
Guto Wayu	8,528	2,452.11	7,852.80	3.2
Sasiga	1,771	306.99	1,133.68	3.69
Leka Dulecha	5,577	1,610.74	4,814.89	2.99
Diga	2,736	659.61	2,422.40	3.67
Jimma Arjo	5,037	1,045.19	4,021.63	3.85
Nunu Kumba	5,718	1,279.29	5,913.94	4.62
Wama Bonaya	11,409	4,433.46	16,423.14	3.7
Illubabor Zone	13,254	2,048.47	6,929.13	3.38
Darimu	1,060	79.70	212.95	2.67
Supena Sodo	408	48.81	155.26	3.18
Chora	2,758	552.17	1,869.44	3.39
Dega	1,582	308.01	740.09	2.4
Bedele	4,503	705.85	2,450.68	3.47
Gechi	711	73.65	336.93	4.57
Borecha	1,005	145.29	731.27	5.03
Dedesa	482	63.05	*	*
Yayu	345	29.44	50.45	1.71
Metu	214	*	*	*
Ale	95	*	*	*
Bure	91	*	*	*
Nono	-	-	-	-
Jimma Zone	31,795	8,411.79	29,502.34	3.51
Limu seka	12,217	3,182.39	13,164.69	4.14
Limu Kosa	10,035	2,928.10	10,092.14	3.45
Sokoru	4,970	1,528.34	3,819.33	2.5
Tiro Afeta	1,892	307.70	926.20	3.01
Kersa	*	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	61,181	21,283.55	78,232.37	3.68
Ginde Beret	11,581	5,460.08	21,436.31	3.93
Jeldu	2,603	755.07	2,764.52	3.66
Ambo	3,429	1,259.35	3,741.27	2.97
Cheliya	5,614	2,143.66	6,063.63	2.83
Bako Tibe	1,765	668.33	1,380.30	2.07
Dano	7,070	2,695.83	8,458.08	3.14
Nono	3,612	976.30	4,292.73	4.4
Tikur	*	*	*	*
Amaya	7,750	2,698.35	10,957.54	4.06
Wonchi	836	217.15	*	*
Dendi	4,006	1,056.41	3,412.14	3.23
Ejerie	302	54.50	233.49	4.28
Adda Berga	1,338	522.54	*	*
Walmara	*	*	*	*
Alem Gena	263	71.55	358.55	5.01
Kersana Kondaltiti	*	*	*	*
Tole	102	*	*	*
Elu	507	38.95	125.08	3.21
Dawo	498	81.84	286.33	3.5
Walisona Goro	6,108	1,678.25	7,417.24	4.42
Becho	618	71.51	304.76	4.26
Kokir	848	241.70	2,051.79	8.49
Meta Robi	1,532	335.02	1,165.38	3.48
North Shewa Zone	19,378	3,955.35	10,621.36	2.69
Wara Jarso	4,664	1,170.78	2,449.46	2.09
Dera	4,682	687.34	1,715.62	2.5
Hidabu Abote	1,608	295.96	777.86	2.63
Kuyu	4,802	1,259.20	2,691.61	2.14
Degem	808	112.20	240.30	2.14
Gerar Jarso	1,085	115.52	241.38	2.09
Yaya Gulelena Debre Libanos	846	106.07	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	243	7.41	8.87	1.2
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	125	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	54	*	*	*
Arsi Zone	15,467	4,375.73	23,412.30	5.35
Merti	*	*	*	*
Aseko	48	1.91	4.00	2.09
Gololcha	-	-	-	-
Jeju	128	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	7,379	2,366.17	13,547.17	5.73
Chole	-	-	-	-
Amigna	284	44.42	249.58	5.62
Seru	*	*	*	*
Robe	5,395	1,588.73	7,663.92	4.82
Tena	395	85.58	371.02	4.34
Sherka	444	20.82	47.34	2.27
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	511	14.47	11.89	0.82
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	2,106	306.38	1,034.21	3.38
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	231	20.80	90.74	4.36
Gololcha	251	26.08	60.26	2.31
Legehida	-	-	-	-
Ginir	487	*	*	*
Sinanana Dinsho	163	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	13	0.47	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	13	0.47	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LINSEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	259,923	68,819.37	391211.26	5.68
West Welega Zone	6,971	230.87	753.31	3.26
Mana Sibu	*	*	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	73	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	770	18.11	64.97	3.59
Jimma Horo	325	4.86	4.13	0.85
Hawa Welel	166	7.73	15.58	2.02
Gawo Dale	267	*	*	*
Dale Sadi	215	7.14	30.79	4.31
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	361	4.74	12.80	2.7
Anfilo	*	*	*	*
Begi	4,367	167.08	536.64	3.21
East Welega Zone	7,458	1,425.59	4,445.50	3.12
Limu	819	24.63	53.11	2.16
Ibantu	542	20.91	48.75	2.33
Gida Kiremu	344	18.08	40.19	2.22
Jarte	413	65.62	207.17	3.16
Amuru	508	78.03	187.85	2.41
Abe Dongoro	249	12.55	46.24	3.68
Jimma Horo	281	41.11	82.56	2.01
Abay Chomen	136	29.29	69.24	2.36
Guduru	2,631	833.06	2,715.00	3.26
Jimma Rare	546	215.91	731.64	3.39
Bila Seyo	220	11.54	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	6,202	407.25	1,333.19	3.27
Darimu	259	6.02	19.40	3.22
Supena Sodo	134	*	*	*
Chora	1,395	89.77	363.12	4.05
Dega	*	*	*	*
Bedele	560	*	67.53	*
Gechi	478	58.75	106.49	1.81
Borecha	685	82.38	320.05	3.89
Dedesa	705	71.34	230.46	3.23
Yayu	820	25.47	121.57	4.77
Metu	419	12.06	19.85	1.65
Ale	160	1.69	*	*
Bure	492	20.15	47.65	2.36
Nono	-	-	-	-
Jimma Zone	31,859	1,908.54	7,014.05	3.68
Limu seka	803	*	68.95	*
Limu Kosa	1,490	89.04	112.63	1.26
Sokoru	3,802	277.84	852.71	3.07
Tiro Afeta	1,941	178.69	544.16	3.05
Kersa	2,106	134.85	817.69	6.06
Mana	1,266	27.04	61.51	2.27
Goma	1,292	34.92	157.85	4.52
Gera	685	27.81	176.39	6.34
Seka Chekorsa	3,841	85.55	242.13	2.83
Dedo	5,112	143.61	482.95	3.36
Omonada	3,181	179.08	765.58	4.28
Sigmo	3,537	443.24	2,074.31	4.68
Setema	2,804	239.98	657.18	2.74

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	43,671	11,894.15	65,758.36	5.53
Ginde Beret	2,656	855.66	3,272.99	3.83
Jeldu	2,448	699.26	4,812.15	6.88
Ambo	4,707	1,176.31	5,456.88	4.64
Cheliya	9,531	3,565.52	19,669.17	5.52
Bako Tibe	*	*	*	*
Dano	1,292	250.91	1,331.18	5.31
Nono	2,370	500.60	4,325.83	8.64
Tikur	4,443	1,245.53	7,637.90	6.13
Amaya	3,476	750.25	3,823.19	5.1
Wonchi	1,724	334.52	1,884.67	5.63
Dendi	2,807	700.23	*	*
Ejerie	333	88.00	488.18	5.55
Adda Berga	988	225.71	1,019.06	4.51
Walmara	555	124.41	591.69	4.76
Alem Gena	217	*	*	*
Kersana Kondaltiti	770	149.82	454.33	3.03
Tole	373	66.14	317.17	4.8
Elu	*	*	*	*
Dawo	255	*	*	*
Walisona Goro	2,914	652.90	3,003.76	4.6
Becho	319	76.93	388.37	5.05
Kokir	341	69.40	160.57	2.31
Meta Robi	972	238.25	904.56	3.8
North Shewa Zone	18,792	3,985.09	16,488.75	4.14
Wara Jarso	212	*	*	*
Dera	1,919	154.72	366.00	2.37
Hidabu Abote	674	57.16	151.39	2.65
Kuyu	1,491	450.27	1,108.19	2.46
Degem	503	72.42	188.13	2.6
Gerar Jarso	891	62.54	147.71	2.36
Yaya Gulelena Debre Libanos	223	35.05	*	*
Wuchalena Jido	3,017	702.64	3,332.19	4.74
Abichuna Gna'a	2,747	613.10	3,265.41	5.33
Kembibit	2,831	724.67	2,946.18	4.07
Berehna Aleltu	1,881	411.12	1,354.40	3.29
Mulona Sululta	2,402	642.50	3,105.33	4.83
East Shewa Zone	2,464	105.37	421.10	4
Fentale	-	-	-	-
Boset	177	6.72	21.51	3.2
Adama	*	*	*	*
Lome	185	4.42	19.64	4.44
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	344	*	*	*
Adami Tullu Jido Kombolcha	656	28.01	58.53	2.09
Arsi Negele	126	*	*	*
Shashemene	*	*	*	*
Seraro	492	8.33	28.79	3.46
Akaki	63	*	*	*
Arsi Zone	80,050	31,920.54	192,307.21	6.02
Merti	2,457	849.63	5,578.93	6.57
Aseko	1,255	399.51	3,484.21	8.72
Gololcha	*	*	*	*
Jeju	3,292	1,320.93	8,922.02	6.75
Dodotana Sire	2,509	620.49	3,556.21	5.73
Zeway Dugda	1,299	68.45	217.19	3.17
Hitosa	5,679	2,080.29	9,876.87	4.75
Sude	4,884	1,631.80	10,648.66	6.53
Chole	1,914	857.10	6,601.35	7.7
Amigna	3,901	1,358.01	7,313.26	5.39
Seru	4,153	1,605.63	10,760.59	6.7
Robe	11,391	3,658.75	28,328.26	7.74
Tena	4,478	1,535.47	12,954.50	8.44
Sherka	957	132.25	786.26	5.95
Digeluna Tijo	4,955	2,596.98	8,257.13	3.18
Tiyo	887	287.81	*	*
Munesa	2,931	1,681.10	11,407.86	6.79
Bekoji	12,735	6,798.66	36,367.24	5.35
Gedeb	5,017	2,335.79	14,838.19	6.35
Kofele	5,320	2,101.36	10,789.43	5.13

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	15,350	638.95	2,555.37	4
Mieso	101	*	*	*
Doba	344	6.66	16.68	2.5
Tulo	887	18.94	62.61	3.31
Mesela	1,130	36.32	148.81	4.1
Chiro	4,227	*	*	*
Goba Koricha	1,125	38.75	135.32	3.49
Anchar	488	22.16	58.04	2.62
Habro	989	30.27	114.55	3.78
Darolebu	*	*	*	*
Boke	3,517	192.17	597.46	3.11
Kuni	1,868	79.44	449.39	5.66
East Harege Zone	12,929	408.01	2,668.23	6.54
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	1,056	39.06	214.62	5.49
Kersa	218	*	*	*
Meta	1,574	48.73	175.08	3.59
Goro Gutu	515	8.45	21.10	2.5
Deder	932	27.88	*	*
Malka Balo	771	*	*	*
Bedeno	1,922	50.57	844.93	16.71
Girawa	5,450	175.02	1,038.30	5.93
Gola Oda	281	5.46	*	*
Bale Zone	32,727	15,877.46	97,404.93	6.13
Kokosa	308	*	*	*
Dodola	3,868	1,563.50	8,382.24	5.36
Adaba	6,807	4,303.30	17,163.14	3.99
Agarfa	5,053	2,830.50	22,347.68	7.9
Gasera	6,272	2,953.21	24,012.02	8.13
Gololcha	2,000	852.97	5,546.78	6.5
Legehida	25	*	*	*
Ginir	3,351	1,108.55	4,994.61	4.51
Sinanana Dinsho	3,781	2,003.63	13,560.56	6.77
Goba	261	126.04	1,023.90	8.12
Mennana Arena Buluk	347	*	87.14	*
Nenesebo	322	17.42	48.84	2.8
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	55	2.74	17.19	6.27
Goro	217	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,451	17.55	61.25	3.49
Uraga	276	*	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	860	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GROUNDNUTS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	53,709	10,095.95	77559.23	7.68
West Welega Zone	495	19.84	82.85	4.18
Mana Sibu	308	18.62	75.80	4.07
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	5,558	1,235.84	13,084.52	10.59
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	3,736	955.19	10,420.71	10.91
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	-	-	-	-
Sasiga	*	*	*	*
Leka Dulecha	-	-	-	-
Diga	334	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	678	14.65	162.32	11.08
Darimu	-	-	-	-
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	262	*	*	*
Dedesa	189	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

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Federal Democratic Republic Of Ethiopia

CENTRAL AGRICULTURAL CENSUS COMMISSION

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

Results for **Oromia Region**

C. S. A. Library

STATISTICAL REPORT ON

AREA AND PRODUCTION OF TEMPORARY CROPS

PART III.A

Addis Ababa

July ,2003

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

FOREWORD

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

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

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

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

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

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

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

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

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

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

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

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

Abdulahi Hassen (Ph.D.)

Member and Secretary,

Central Agricultural Census Commission

TABLE OF CONTENTS

Page

FOREWORD I

Table of Contents V
List of Summary Tables VII
List of Statistical Tables IX
List of Figures IX

CHAPTER I: BACKGROUND 1

1. Introduction 1
2. Objectives of the Census 2
   2.1 The General Objectives 2
   2.2 The Specific Objectives 3

CHAPTER II: CENSUS METHODOLOGY AND OPERATIONS 5

1. Introduction 5
2. Census Methodology 8
   2.1 Scope and Coverage 8
   2.2 Sampling Frame 9
   2.3 Sample Design 10
   2.4 Sample Selection of Primary Sampling Units 10
   2.5 Listing of Households and Selection of Agricultural Households 10
3. Census Operations 11
   3.1 Organization of Field work 11
   3.2 Training 13
   3.3 Method of Enumeration 14
   3.4 Census Forms and Field Equipment 16
      3.4.1 Census Forms 16

Page

3.4.2 Field Equipment 19
3.5 Quality Control in Data Collection 19
3.5.1 Concepts and Definitions 21
4. Data Processing 25
4.1 Editing, Coding and Verification 25
4.2 Data Entry, Cleaning and Tabulation 26
5. Measures of Precisions of Estimates 28

CHAPTER V: AREA AND PRODUCTION OF CROPS AND CROP UTILIZATION 29
1. Introduction 29
2. Production of Temporary Crops 31
2.1 Cereals 31
2.2 Pulses 34
2.3 Oilseeds 37
2.4 Vegetables 39
2.5 Root Crops 42

Statistical Tables Presenting Results at Zone and Wereda Levels 73
Annex Tables Presenting Estimates, Standard Errors and Coefficients of Variation for Selected Area and Production Variables.....631

LIST OF SUMMARY TABLES

Page

CHAPTER V: AREA AND PRODUCTION OF CROPS AND CROP UTILIZATION 29

Summary Table V.1: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings– Oromia Region 45

Summary Table V.2: Production of Temporary Crops by Crop Type, for Private Peasant Holdings - Oromia Region 46

Summary Table V.3 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – West Wellega Zone 47

Summary Table V.4 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – West Wellega Zone 48

Summary Table V.5: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – East Wellega Zone 49

Summary Table V.6: Production of Temporary Crops by Crop Type, for Private Peasant Holdings – East Wellega Zone 50

Summary Table V.7: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Illubabor Zone 51

Summary Table V.8: Production Temporary Crops by Crop Type, for Private Peasant Holdings – Illubabor Zone 52

Summary Table V.9 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Jimma Zone 53

Summary Table V.10 : Production Temporary Crops by Crop Type, for Private Peasant Holdings – Jimma Zone 54

Summary Table V.11: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – West Shewa Zone 55

Summary Table V.12: Production of Temporary Crops by Crop Type, for Private Peasant Holdings – West Shewa Zone 56

Page

Summary Table V.13: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – North Shewa Zone 57
Summary Table V.14 : Production Temporary Crops by Crop Type, for Private Peasant Holdings – North Shewa Zone 58
Summary Table V.15: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – East Shewa Zone 59
Summary Table V.16 : Production Temporary Crops by Crop Type, for Private Peasant Holdings – East Shewa Zone 60
Summary Table V.17: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Arsi Zone 61
Summary Table V.18 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – Arsi Zone 62
Summary Table V.19 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – West Hararghe Zone 63
Summary Table V.20 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – West Hararghe Zone 64
Summary Table V.21: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – East Hararghe Zone 65
Summary Table V.22 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – East Hararghe Zone 66
Summary Table V.23 : Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Bale Zone..... 67
Summary Table V.24 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – Bale Zone..... 68
Summary Table V.25: Area Under Temporary Crops by Crop Type, for Private Peasant Holdings – Borena Zone 69
Summary Table V.26 : Production of Temporary Crops by Crop Type, for Private Peasant Holdings – Borena Zone 70

LIST OF STATISTICAL TABLES

Page

Tables 5.1 - 5.8.3 - Area and Production of Temporary Crops.....73-631

LIST OF FIGURES

CHAPTER V

Figure V.1 Area Under Temporary Crops, for Private Peasant Holdings.....71

Figure V.2 Production of Temporary Crops, for Private Peasant Holdings.....71

Figure V.3 Area and Production of Temporary Crops, for Private Peasant Holdings.....72

CHAPTER I

BACKGROUND

1. INTRODUCTION

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

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

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

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

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

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

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

CHAPTER II

CENSUS METHODOLOGY AND OPERATIONS

1. INTRODUCTION

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

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

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

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

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

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

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

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

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

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

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

2. CENSUS METHODOLOGY

2.1 Scope and Coverage

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

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

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

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

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

2.2 Sampling Frame

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

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

2.3 Sample Design

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

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

2.4 Sample Selection of Primary Sampling Units

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

2.5 Listing of Households and Selection of Agricultural Households

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

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

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

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

3. CENSUS OPERATIONS

3.1 Organization of Field Work

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

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

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

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

3.2 Training

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

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

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

3.3 Method of Enumeration

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

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

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

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

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

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

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

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

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

3.4 Census Forms And Field Equipment

3.4.1 Census Forms

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

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

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

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

- The listing forms 94/0 and 94/1 that are used to record all households in the enumeration area, identify the agricultural households and select the units to be covered by the census.

- Form 94/2 is developed to list all the members of the sampled agricultural households and record the demographic and economic characteristics of each of the members.

- Forms 94/3A, 94/3B, 94/3C and 94/3D *[1] are prepared to enumerate crop data through interview and objective measurement.

- Form 94/5 is designed to record crop area data via the physical or objective measurement of crop fields.

- Form 94/6 is used to list all the fields under crop and select a crop field for each type of crop randomly for crop cutting exercise.

- Forms 94/7A, 94/7B, and 94/7C are developed for recording yield data on cereals, oil seeds, pulses, vegetables root crops and permanent crops by weighing their yields obtained from sub-plots and/or trees selected for crop-cuttings.

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

- Form 94/8 is prepared to enumerate livestock, poultry and beehives data by type, age, sex and purpose including products through interview (subjective approach).

- Forms 94/9, 94/10 and 94/11 are used to collect data on crop and livestock product usage; miscellaneous items and farm tools, implements, draught animals and storage facilities, in that order, by interviewing the sample holders.

- The last but not least forms are the Belg season questionnaires identified as :- 94/12A and 94/12B that are used to record data on farm management practices of the season subjectively, while 94/12C is for recording Belg season crop area through objective measurement and volume of production through interview approach.

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

- Form U-94/1 which used to record all households in the EA, identify the agricultural households and select the units to be covered by the census.

- Form U-94/2 is developed to list all the members of the sampled agricultural household and record the demographic and economic characteristics of each of the members.

- From U-94/3 is prepared to enumerate crop data through interview method.

- Form U-94/4 is prepared to enumerate livestock, poultry and beehives data by type, sex, age and purpose including products through interview (subjective approach).

- Form U-94/5 is used to collect data on crop and livestock usage.

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

3.4.2 Field Equipment

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

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

3.5 Quality Control in Data Collection

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

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

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

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

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

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

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

3.5.1 Concepts and Definitions

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

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

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

Household: a household may be either:

a) a one person household, that is a person who makes provisions for his own living without combining with any other person to form part of a multi-person household or

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

4. DATA PROCESSING

4.1 Editing, Coding and Verification

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

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

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

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

4.2 Data Entry, Cleaning and Tabulation

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

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

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

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

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

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

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

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

5. MEASURES OF PRECISION

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

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

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

CHAPTER V

AREA AND PRODUCTION OF CROPS AND CROP UTILIZATION

1 INTRODUCTION

Ethiopian farming largely produces only enough food for the peasant holder and his family for consumption, leaving little to sell. This inadequate volume of production is ascribed to the tardy progress in the farming methods and scattered pieces of land holdings. Under this traditional sector, agriculture is practiced on public land and most of the produce is mainly for own consumption. The diverse climate of the country and the multiple utilizations of crops have prompted the vast majority of agricultural holders to grow various temporary and permanent crops. Despite the variation in the volume of production, the relative importance and pattern of growth of these crops are largely similar across many of the regions. This similarity is well observed and demonstrated in the statistical tables presented in this report. In some regions there seems to be a shift in choice of crops grown. Maize, wheat and Teff are the grain crops that figure prominently in volume of production in Oromia Region.

There is a general agreement that the performance of an agricultural system should achieve a steady supply of food to the people of a country. But, unless special attention is focused on agriculture its performance can be impeded by vagaries of nature, population growth and scarcity and fragmentation of land, thus, affecting food supply and posing a challenge to the federal and regional governments. This situation calls for an overhaul of the agricultural system in the country or the regions.

In order to have a flourishing agriculture, which sustains reliable food supply, the federal and regional governments have to formulate and implement farm programs that ensure food security. The preparation, execution, monitoring and assessment of these programs entail statistics on agriculture particularly

crop production since it is the prime target that national or regional agricultural policies aim at.

The collection of data on crop production should encompass all crop seasons in the agricultural calendar and farming activities in both rural and urban areas. It should also include the wide range of crops that are grown and embodied in the food security system, which are indispensable for a sustained provision of staple diet and other cash crops like coffee and Chat.

In view of this, crop production data for private peasant holdings for both Meher and Belg seasons in both rural and urban areas were collected in the census to provide the basis for decision making in the process of implementing timely food security measures and to make policy makers aware of the food situation in the country.

Thus, in this chapter the census data on production of temporary /annual crops such as cereals, pulses, oilseeds, vegetables and root crops are presented in Section 2. Production of permanent crops that included fruit crops, stimulant crops and other permanent crops are dealt with in Section 3. Moreover, the utilization of temporary crops as well as permanent crops for various purposes such as household consumption, seed, sale, paying wages in kind ...etc are indicated in Section 4.

Part III comprises of over a thousand pages. As a result, it is neither simple nor comfortable to the reader to present it as one document. Accordingly, the content of Part III is grouped to Part III.A, Part II.B and Part III.C. Thus, Part III.A constitutes the introductory section (i.e. Section 1) and Section 2 of the report. Part.B includes the introduction section and Section 3 of the report. On the other hand, Part III.C also consists the introductory section, and Section 4.

Furthermore, these census data are also presented for all the weredas in the region. Hence, tables providing these data at wereda level are also given at the end of the chapter. Standard errors and Coefficients of variation for selected variables are provided as an annex to this chapter.

2. PRODUCTION OF TEMPORARY / ANNUAL CROPS

The types of temporary crops on which data were collected during the census are those that food security embraces: that is, the crops that are the staple diets in the country. In the statistical tables, these crops have been categorized into five groups for simplicity of description and comparison purposes. The groups are cereals, pulses, oilseeds, vegetables and root crops. The crops within each group have some similarity, which made the categorization necessary.

2.1 Cereals

These are crops that are produced in greater volume compared to the other crops because they are the principal staple crops and export commodities at times of bumper harvest in the country. Between the months of September 2001 and August 2002 it was learned that 242,794 quintals of cereals worth 106,028,521 Birr was exported from Ethiopia to various countries (CSA, external trade statistics).

Cereals are grown in almost all regions of Ethiopia with notable variation in the extent of areas planted and the volume of production obtained. This variation is seemingly caused by a shift in choice of crops by the holders and difference in weather conditions. Summary Tables V-1 and V-2 reinforce this thought further by giving a highlight on the size of area planted to maize, Teff and wheat and volume of production of the same crops harvested in Oromia Region when compared with other crops produced in the same region.

Summary Tables V-1 and V-2 show that 84.26% of the regional grain crop area was under cereals and 90.38% of the grain production was that of cereals. Out of all area under grain, Maize, Teff, and wheat took up 22.90%, 20.13% and 15.41%, yielding 34.40%, 14.26% and 17.42% of the regional grain production, respectively.

Summary Tables V-3 – V-26 present the census data on area and production of temporary crops at zonal level for Oromia Region. As Summary Tables V-3–V-26 indicate, the cereal situation in the zones is about the same as that of the region. Summary Tables V-3 and V-4 indicate, 85.69% of the grain crop area in West Welega Zone was under cereals and 93.64 % of the grain production was drawn from the same crops. Of all the area under grain crops in the zone, maize, sorghum and Teff covered 39.22%, 17.79 % and 12.33% of the area under grain crops and 55.21%, 20.31% and 6.30% of the zonal grain production, respectively. Finger millet exceeded Teff in terms of volume of production constituting 7.00% of the grain production.

In East Welega Zone, 76.88% of the grain crop area and 90.82% of the production went for cereals as shown in Summary Tables V-5 and V-6. Teff and maize covered 28.14% and 26.37% of the grain crop area yielding 18.44% and 48.12% of the grain production, respectively.

As shown in Summary Tables V-7 and V-8, 89.88% of the grain crop area and 95.02% of the grain production in Illubabor zone were that of cereals. Maize, Teff and sorghum were the major cereal crops grown both in terms of area planted and production obtained. They covered 43.50%, 27.04% and 11.75% of the area under grain crops and 60.21%, 17.89% and 11.75% of the grain production, in that order.

In Jimma Zone, cereals contributed 88.49% of the grain crop area and 93.08% of the production. Maize, Teff and sorghum took up 37.57%, 24.73%, and 10.29% of the area and 53.77%, 16.05%, and 9.96% of the production, respectively, as indicated in Summary Tables V-9 andV-10.

Summary Tables V-11 and V-12 show that 81.21% of the area under grain crops was that of cereals and 87.16% of the production was drawn from cereals too in West Shewa Zone. Teff, wheat, maize and barley took up

34.31%, 14.13%, 12.97% and 11.67 % of the grain crop area and 27.01%, 15.53%, 24.27% and 10.48% of the grain production, in the same order.

In North Shewa Zone, 80.06% of the grain crop area and 82.18% of the production went for cereals as seen in Summary Tables V-13 and V-14. Teff, barley, sorghum and wheat shared 26.96%, 24.12%, 14.09% and 12.60% of the area under grains and 24.81%, 20.18%, 19.34% and 14.76% of the grain production in the zone, respectively.

In East Shewa Zone, cereals, as shown in Summary Tables V-15 and V-16 took up 85.06% of the grain crop area and 90.37% of the production. Maize, Teff and wheat were planted to 34.88%, 29.15% and 14.59% of the zonal grain crop area resulting in 52.28%, 16.68% and 15.58% of the grain production, in the same order.

Summary Tables V-17 and V-18 show that 83.51% of the grain crop area was under cereals and 90.05% of the production was obtained from cereals in Arsi zone. Wheat, barley and maize took up 32.98%, 23.86% and 12.27% of the area under grains and 38.93%, 20.72% and 18.01 % of the grain production in the zone, respectively.

In West Harerge Zone, 90.24% of the grain crop area and 93.23% of the production went for cereals as indicated in Summary Tables V-19 and V-20. Sorghum and maize covered 49.78% and 27.36% of the grain crop area and 53.60% and 30.32% of the production in the zone, in that order.

Summary Tables V-21 and V-22 demonstrate that 88.69% of the area under grain crops in East Harerge Zone is that of cereals. The same crops contributed 92.52% of the grain production. Sorghum, and maize added 49.11%, and 26.55% of the grain crop area and 46.18%, and 35.67% of the production to the zonal total, respectively.

In Bale Zone, cereals covered 87.42% of the grain crop area and 92.32% of the grain crop production as shown in Summary Tables V-23 and V-24. Wheat, barley, maize and Teff made up 32.09%, 19.85%, 12.78% and 12.44% of the grain crop area and 46.03%, 21.49%, 10.99% and 6.95% of the grain production in the zone, in that order.

Summary Tables V-25 and V-26 show that 82.38% of the grain crop area and 87.98% of the production were that of cereals in Borena Zone. Maize, barley and wheat constituted 40.77%, 15.16% and 11.95% of the grain crop area and 45.19%, 18.17% and 12.01% of the production in the zone, in the same order.

2.2 Pulses

These crops are essential part of the dietary requirements for most Ethiopians. They also form a significant commodity group of export, earning a considerable amount of foreign exchange for the country and cash for peasant farmers. In 2001/02 (1994 E.C.) between the months of September and August, 1,229,366 quintals of pulses valued at 351,997,759 Birr was exported from Ethiopia to various countries (CSA, external trade statistics). These are some of the grounds for growing various pulses in all regions of the country with varying quantities. There is no doubt that economic benefits can accrue to the country from the production and export of more pulses if the agriculture in Ethiopia is given due attention in this regard.

A view of Summary Tables V-1 and V-2 enables to detect that only 10.83% of the regional grain crop area was under pulses and 7.81% of the grain production consisted of the same crops. Of the regional area under grain crops, 3.54%, 2.48% and 2.12% were planted to horse beans, haricot beans and field peas, in that order. The production obtained from the same crops was 3.32%, 1.37% and 1.16% of the regional grain total, respectively.

In West Welega Zone, pulses contributed 9.29% of the grain crop area and 4.87 % of the production to the zonal total as shown in Summary Tables V-3

and V-4. Horse beans, haricot beans and field peas made up 2.99%, 4.19% and 1.43% of the grain crop area and 1.83%, 1.91% and 0.77% of the production in the zone, respectively.

In East Welega Zone, 5.96% of the grain crop area was under pulses and 4.36% of the grain production consisted of pulses. Horse beans and field peas made up 3.50% and 1.68% of the area under grain crop and 2.90% and 0.97% of the volume of production, in the same order, as shown in Summary Tables V-5 and V-6.

In Illubabor Zone, pulses added 8.45% of the area under grain crops and 4.50% of the production to the zonal total. Horse beans, field peas and haricot beans took up 2.88%, 2.57% and 2.25% of the grain crop area and 1.59%, 1.24% and 1.30% of the production in the zone, respectively, as indicated in Summary Tables V-7 and V-8.

In Jimma Zone, the area under pulses was 8.35% of the grain crop area contributing 6.13% of the grain production as shown in Summary Tables V-9 and V-10. Horse beans, field peas and haricot beans added 3.96%, 2.34% and 1.51% of the grain crop area and 3.35%, 1.56% and 0.94% of the production to the zonal total, respectively.

In West Shewa Zone, pulses made up 12.88% of the grain crop area and 10.92% of the production, as presented in Summary Tables V-11 and V-12. Chick peas, horse beans and vetch covered 4.61%, 4.29% and 1.92% of the area under grain crops and 3.46%, 4.36% and 1.76% of the production, respectively.

In North Shewa Zone, pulses accounted for 17.34% of the grain crop area and 16.77% of the production as shown in Summary Tables V-13 and V-14. Horse beans, field peas and lentils covered 8.71%, 2.53% and 2.19% of the grain crop area and 9.22%, 1.45% and 1.49 % of the production in the zone,

respectively. Chick-peas and vetch exceeded field peas and lentils in volume of production.

In East Shewa Zone, pulses covered 14.69% of the area under grain crops and 9.53% of the production, as presented in Summary Tables V-15 and V-16. Haricot beans and chick peas took up 6.58% and3.40% of the grain crop area and 3.69% and 2.78% of the grain production, respectively.

In Arsi Zone, 10.39% of the grain crop area was under pulses and 7.39% of the production was that of pulses too. Horse beans and field peas shared 4.49% and 3.74% of the grain crop area and 4.71% and 1.47% of the production, respectively, as shown in Summary Tables V-17 and V-18.

In West Harerge Zone, 8.64% of the grain crop area was under pulses and 6.24% of the production went for the same crops, as indicated in Summary Tables V-19 and V-20. Haricot beans and horse beans shared 5.94% and 1.40% of the area under grain crops and 3.98% and 1.31% of the grain production, respectively.

In East Harerge Zone, pulses took up 6.10% of the grain crop area and 4.59% of the production, as shown in Summary Tables V-21 and V-22. Haricot beans and horse beans covered 3.76% and 1.56% of the grain crop area, and 2.33% and 1.72% of the production, respectively.

Summary Tables V-23 and V-24 indicate that pulses made up 7.52% of the grain crop area and 4.78% of the production in Bale Zone. Field peas, fenugreek and horse beans covered 2.87%, 1.53% and 1.43% of the grain crop area and 1.39%, 0.49% and 1.83% of the production in the zone, in the same order.

In Borena Zone, pulses contributed 17.52% of the area and 11.99% of the production to the zonal total. Haricot beans, field peas and horse beans covered 11.88%, 2.98% and 1.79% of the area under grain crops and 5.54%, 3.80% and 2.37% of the production in the zone, respectively.

2.3 Oilseeds

These crops are also of paramount importance as a source of cooking oil used to provide the fat required in the food consumed by the residents in the region. Moreover, oil crops have become a major commodity of export, earning a great deal of foreign exchange. Between September 2001 and August 2002, Ethiopia exported 953,088 quintals of oilseeds valued at 351,952,634 Birr (CSA, external trade statistics) signaling that an increase in the production and export of these crops will definitely generate more money.

Summary Tables V-1 and V-2 indicate that 4.91% of the regional grain crop area was under oilseeds and 1.81% of the regional grain production was that of the oil seeds. Of the total area under grain crops in Oromia Region, 2.38% and 1.85% went for Neug and linseed and of the total grain production 0.65% and 0.78% went for the same crops in the same order.

In West Welega Zone, oilseeds covered 5.02% of the grain crop area and 1.49% of the production, as shown in Summary Tables V-3 and V-4. Neug accounted for 4.02% of the area under grain crops and 1.00% of the production.

In East Welega Zone, oilseeds accounted for 17.15% of the grain crop area and4.82% of the production, as demonstrated in Summary Tables V-5 and V-6. Neug and sesame shared 13.69% and 2.18% of the area under grain crops and 3.17% and 1.01% of the production, respectively.

Red peppers and Ethiopian cabbage took up 61.26% and 22.99% of the regional area under vegetables, respectively. The same crops formed 21.50% and 45.81% of the regional volume of vegetable production, in the same order.

As Summary Tables V-3 and V-4 show, the area devoted to vegetables and the production obtained are small in West Welega Zone, when compared with other cereals. Red peppers and Ethiopian cabbage accounted for 84.36% and 7.49% of the area under vegetables and 51.43% and 22.65% of the vegetable production in the zone, respectively.

In East Welega Zone, the volume of production obtained and the area planted to vegetables are small too. Red peppers and green peppers accounted for 81.95% and 11.27% of the area under vegetables and 44.50% and 41.68% of the vegetable production were drawn from the same crops, in that order, as indicated in Summary Tables V-5 and V-6.

In Illubabor Zone, red peppers and Ethiopian cabbage took up 80.05% and 13.01% of the area under vegetables and 46.12% and 29.19% of the production, in the same order, as shown in Summary Tables V-7 and V-8.

In Jimma Zone, red peppers and Ethiopian cabbage covered 47.08% and 44.62% of the area under vegetables, respectively as presented in Summary Tables V-9 and V-10. The same crops yielded 12.88% and 69.03% of the vegetable production, in the same order.

In West Shewa Zone, red peppers, Ethiopian cabbage and green peppers covered 73.66%, 8.87% and 8.78% of the area under vegetables and 28.96%, 22.09% and 22.93% of the production, in the same order, as shown in Summary Tables V-11 and V-12.

In North Shewa Zone, red peppers, green peppers and Ethiopian cabbage shared 45.72%, 36.12% and 11.66% of the area under vegetables and 17.14%, 43.83% and 17.56 % of the production, respectively, as shown in Summary Tables V-13 and V-14.

In East Shewa Zone, the area under red peppers, tomatoes and Ethiopian cabbage accounted for 48.04%, 20.38% and 18.54% of the area under vegetables and the production of the same crops totaled 21.87%, 27.38% and 31.71% of the vegetable production, in the same order, as shown in Summary Tables V-15 and V-16.

In Arsi Zone, red peppers and Ethiopian cabbage, as Summary Tables V-17 and V-18 show, shared 61.67% and 23.41% of the area under vegetables and 14.13% and 51.99% of the production, respectively.

In West Harerge Zone, red peppers and green peppers took up 71.23% and 5.03% of the vegetable area and 31.61% and 13.31% of the production, respectively, as indicated in Summary Tables V-19 and V-20.

In East Harerge Zone, red peppers, head cabbage and lettuce covered 27.26%, 21.26% and 20.11% of the area under vegetables and 3.36%, 23.24% and 26.80% of the production, in the same order as shown in Summary Tables V-21 and V-22.

As Summary Tables V-23 and V-24 show, red peppers and Ethiopian cabbage took up 77.91% and 17.07% of the area under vegetables and 23.13% and 59.07% of the production, in the same order, in Bale Zone.

Ethiopian cabbage and green peppers contributed 86.00% and 8.72% of the vegetable area and 89.77% and 7.65% of the production to the zonal total in Borena Zone, in that order as indicated in Summary Tables V-25 and V-26.

2.5 Root Crops

Some root crops like onion and garlic are indispensable part of the daily meal of the Ethiopian population. These crops are essential to improve the taste and scent of the food. Potato, which is one of nature's precious gifts, is also very common in the dishes of most Ethiopians. This importance necessitated the growth and production of many of the root crops throughout the year often via the use of irrigation. Root crops are also a good source of cash and foreign exchange for the growers and the country, respectively. In 2001/02 (1994 E.C.), the country has acquired a sum of 22,423,972 million Birr by exporting 120,497 quintals of root crops (CSA, external trade statistics). The economic and nutritional importance of root crops has been a factor for practicing the agriculture in all the regions and growing the crops more than one time in a year.

Summary Tables V-1 and V-2 indicate the root crop situation in Oromia Region. As these tables show, root crops covered more than 86 thousand hectares of land and yielded more than 5 million quintals of produce in the region. Potatoes, onion and sweet potatoes constituted 62.56%, 13.94%, and 12.57% of the regional area under root crops, respectively. The same crops formed 44.32%, 19.94%, and 19.66% of the volume of root crop production in the region, in that order.

In West Welega Zone, potatoes and sweet potatoes were planted to 53.87% and 34.13% of the root crop area resulting in 53.47% and 34.43% of the root crop production, respectively, as shown in Summary Tables V-3 and V-4.

In East Welega Zone, potatoes and sweet potatoes covered 77.98% and 9.89% of the area under root crops and 60.91% and 16.83% of the production, respectively, as presented in Summary Tables V-5 and V-6.

In Illubabor Zone, as Summary Tables V-7 and V-8 indicate, potatoes, Godere and sweet potatoes shared 39.51%, 32.04% and 17.61% of the root crop area and the same crops contributed 18.13%, 36.60% and 25.47% of the root crop production, respectively.

Summary Tables V-9 and V-10 show that 64.36% and 26.91% of the root crop area were under Godere and potatoes and the same crops contributed 64.46% and 23.31% of the root crop production, in that order in Jimma Zone.

In West Shewa Zone, as Summary Tables V-11 and V-12 show, potatoes and onion added 88.46% and 6.39% of the area under root crops to the zonal total and the same crops contributed 55.02% and 23.45% of the root crop production to the zonal total, in the same order.

In North Shewa Zone, garlic, onion and potatoes covered 38.62%, 30.89% and 25.70% of the area under root crops and the first two crops yielded 50.70% and 31.99% of the production, respectively, as shown in Summary Tables V-13 and V-14.

In East Shewa Zone, as Summary Tables V-15 and V-16 show, potatoes and onion shared 91.57% and 6.52% of the root crop area and 88.27% and 8.42% of the production, in that order.

In Arsi Zone, as Summary Tables V-17 and V-18 show, potatoes and onion covered 69.85% and 23.36% of the root crop area and 46.49% and 39.71% of the production, in the same order.

In West Harerge Zone, as shown in Summary Tables V-19 and V-20, onion and potatoes took up 48.61% and 9.49% of the root crop area and 49.06% and 5.71% of the production, respectively.

In East Harerge Zone, as shown in Summary Tables V-21 and V-22 potatoes and sweet potatoes were planted to 48.26%, and 40.95% of the root crop area and yielded 35.45% and 50.25% of the production, respectively.

Summary Tables V-23 and V-24 show that potatoes, onion and sweet potatoes added 51.39%, 31.96% and 10.68% of the root crop area and 42.54%, 38.58% and 12.62% of the production to the zonal total, in Bale Zone, in that order.

In Borena zone, as indicated in Summary Tables V-25 and V-26, sweet potatoes, onion and potatoes contributed 44.25%, 25.65% and 23.01% of the root crop area and 43.22%, 33.46% and 16.57% of the production to the zonal total, in the same order./For distribution of temporary crop area and production by crop category and zone see figures V-1– V-3./

SUMMARY TABLE V-1 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Oromia Region

	All		Rural		Urban
			Area (HA)		Area (HA)
Crop	Area (HA)	%	Meher	Belg	Meher
All	4,077,967.91		3,532,674.25	467,405.45	77,888.21
Grain Crops	3,956,721.52	100.00	3,463,968.54	417,267.02	75,485.97
Cereals	3,334,025.60	84.26	2,911,616.17	356,144.12	66,265.31
Teff	800,440.20	20.23	762,119.72	22,107.49	16,212.98
Barley	474,558.66	11.99	367,426.19	100,342.43	6,790.03
Wheat	609,912.36	15.41	545,923.45	45,836.15	18,152.76
Maize	906,267.31	22.90	729,461.83	159,592.63	17,212.84
Sorghum	462,913.35	11.70	437,397.55	18,872.83	6,642.98
Finger Millet	50,065.17	1.27	49,335.52	156.24	573.41
Oats / "Aja"	29,274.95	0.74	19,366.68	9,236.34	671.93
Rice	593.61	0.02	585.23	-	8.38
Pulses	428,360.90	10.83	363,960.71	57,878.88	6,521.31
Horse beans	140,258.32	3.54	137,377.84	1,203.87	1,676.61
Field peas	84,002.72	2.12	64,706.78	18,266.85	1,029.10
Haricot beans	98,217.85	2.48	63,451.13	32,402.69	2,364.03
Chick – peas	56,942.89	1.44	55,644.95	631.47	666.47
Lentils	15,740.42	0.40	14,003.14	1,553.17	184.11
Vetch	22,517.44	0.57	21,973.47	134.27	409.70
Soya beans	286.16	-	254.31	*	*
Fenugreek	10,368.07	0.26	6,549.10	3,662.08	156.89
Gibto.	*	*	-	*	*
Oilseeds	194,335.02	4.91	188,391.65	3,244.02	2,699.35
Neug.	94,156.61	2.38	93,154.34	47.40	954.88
Linseed	73,292.21	1.85	68,819.37	3,143.19	1,329.65
Groundnuts	10,183.02	0.26	10,095.95	27.58	59.49
Safflower	925.83	0.02	916.05	2.61	*
Sesame	10,220.74	0.26	9,908.61	*	288.89
Rapeseed	5,556.61	0.14	5,497.34	-	*
Vegetables	34,990.62	100.00	29,731.42	4,413.00	846.20
Lettuce	151.03	0.43	101.52	46.57	2.94
Head cabbage	609.23	1.74	377.35	218.56	13.32
Ethiopian cabbage	8,045.69	22.99	5,183.18	2,709.70	152.81
Tomatoes	1,994.98	5.70	960.93	871.79	162.26
Green peppers	2,707.33	7.74	2,201.75	477.87	27.72
Red peppers	21,436.92	61.26	20,867.07	86.00	483.86
Swiss chard	45.44	0.13	39.63	2.52	3.29
Root Crops	86,255.78	100.00	38,974.29	45,725.44	1,556.05
Beetroot	478.78	0.56	276.21	197.57	5.00
Carrot	390.48	0.45	257.52	121.61	11.35
Onion	12,028.03	13.94	6,280.17	5,283.41	464.45
Potatoes	53,963.63	62.56	14,955.94	38,046.46	961.23
Garlic	2,405.80	2.79	1,799.45	589.52	16,83
Taro / "Godere"	6,147.87	7.13	5,847.27	229.15	71.45
Sweet potatoes	10,841.18	12.57	9,557.72	1,257.72	25.74

SUMMARY TABLE V-2 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

Oromia Region

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	57,276,422.58		54,338,047.27	2,263,364.28	675,011.03
Grain Crops	50,727,972.36	100.00	48,949,524.90	1,153,529.56	624,917.90
Cereals	45,847,097.55	90.38	44,260,457.24	994,763.27	591,877.04
Teff	7,234,052.51	14.26	7,132,516.16	32,242.41	69,293.94
Barley	5,010,413.19	9.88	4,773,395.38	185,895.03	51,122.78
Wheat	8,835,745.98	17.42	8,595,217.36	62,436.13	178,092.49
Maize	17,450,664.01	34.40	16,603,874.24	602,656.53	244,133.24
Sorghum	6,500,297.22	12.81	6,355,852.91	101,388.69	43,055.62
Finger Millet	549,955.20	1.08	546,501.28	54.32	3,399.60
Oats / "Aja"	256,399.55	0.51	243,587.90	10,090.16	2,721.49
Rice	9,569.91	0.02	9,512.02	-	*
Pulses	3,961,369.08	7.81	3,780,677.15	157,465.26	23,226.67
Horse beans	1,685,431.30	3.32	1,674,197.88	4,355.83	6,877.59
Field peas	589,010.38	1.16	567,644.28	18,278.93	3,087.17
Haricot beans	696,996.38	1.37	558,896.85	130,780.21	7,319.32
Chick – peas	590,874.14	1.16	587,091.16	1,207.21	2,575.77
Lentils	88,813.59	0.18	87,532.12	908.89	372.58
Vetch	266,381.51	0.53	263,707.90	127.90	2,545.71
Soya beans	1,456.38	-	1,422.20	*	*
Fenugreek	42,403.06	0.08	40,184.75	1,804.09	414.22
Gibto.	*	*	-	-	*
Oilseeds	919,505.73	1.81	908,390.50	1,301.03	9,814.20
Neug.	327,595.10	0.65	324,256.03	*	3,333.68
Linseed	397,268.47	0.78	391,211.26	1,234.09	4,823.13
Groundnuts	78,111.51	0.15	77,559.23	*	540.42
Safflower	6,151.01	0.01	6,143.14	-	*
Sesame	66,056.85	0.13	64,974.53	*	1,032.62
Rapeseed	44,322.78	0.09	44,246.31	-	76.47
Vegetables	1,382,922.21	100.00	1,226,601.46	141,821.07	14,499.69
Lettuce	10,715.41	0.77	9,281.35	*	*
Head cabbage	46,718.90	3.38	44,121.39	2,586.33	11.18
Ethiopian cabbage	633,512.47	45.81	516,417.58	114,745.54	2,349.36
Tomatoes	169,912.54	12.29	143,727.59	16,349.22	9,835.73
Green peppers	219,985.49	15.91	213,440.58	6,520.13	24.78
Red peppers	297,283.49	21.50	294,901.84	*	2,202.33
Swiss chard	4,793.90	0.35	4,711.13	38.90	43.86
Root Crops	5,165,528.01	100.00	4,161,920.92	968,013.65	35,593.44
Beetroot	37,370.65	0.72	35,643.71	1,579.43	147.50
Carrot	33,054.70	0.64	31,261.69	1,253.72	*
Onion	1,030,247.93	19.94	846,027.81	166,248.35	17,971.77
Potatoes	2,289,610.05	44.32	1,568,878.24	706,755.46	13,976.35
Garlic	288,463.96	5.58	263,152.02	24,828.19	483.74
Taro / "Godere"	471,057.48	9.12	467,565.93	1,892.36	1,599.20
Sweet potatoes	1,015,723.26	19.66	949,391.51	65,456.14	875.61

SUMMARY TABLE V-3 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

West Welega Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	268,487.30		236,232.68	26,056.99	6,197.63
Grain Crops	259,564.07	100.00	228,023.49	25,452.60	6,087.98
Cereals	222,419.51	85.69	195,354.63	21,364.07	5,700.81
Teff	31,991.60	12.33	31,521.12	92.65	377.84
Barley	6,535.57	2.52	3,474.67	3,031.01	29.89
Wheat	11,160.76	4.30	10,964.04	15.88	180.84
Maize	101,801.78	39.22	80,460.24	18,194.62	3,146.92
Sorghum	46,187.90	17.79	44,585.09	*	1,592.98
Finger Millet	24,535.23	9.45	24,164.60	-	370.63
Oats / "Aja"	206.68	0.08	184.87	*	*
Rice	-	-	-	-	-
Pulses	24,104.15	9.29	19,878.86	4,087.88	137.41
Horse beans	7,771.42	2.99	7,199.49	531.22	40.71
Field peas	3,708.31	1.43	3,682.07	*	12.44
Haricot beans	10,872.95	4.19	7,264.28	3,538.10	70.57
Chick – peas	1,382.11	0.53	1,367.53	*	13.69
Lentils	48.19	0.02	48.19	-	-
Vetch	98.36	0.04	98.36	-	-
Soya beans	8.77	-	8.77	-	-
Fenugreek	210.17	0.08	210.17	-	-
Gibto.	*	*	-	*	-
Oilseeds	13,040.42	5.02	12,790.01	*	249.77
Neug.	10,422.66	4.02	10,179.98	-	242.68
Linseed	232.82	0.09	230.87	*	1.31
Groundnuts	19.84	-	19.84	-	-
Safflower	54.60	0.02	54.60	-	-
Sesame	1,057.02	0.41	1,051.93	-	5.09
Rapeseed	1,253.47	0.48	1,252.79	-	*
Vegetables	4,280.03	100.00	4,049.46	145.96	84.61
Lettuce	*	*	*	-	*
Head cabbage	18.42	0.43	12.54	*	*
Ethiopian cabbage	319.17	7.46	224.96	92.94	1.27
Tomatoes	47.06	1.10	*	37.87	1.71
Green peppers	282.09	6.59	275.53	6.37	0.19
Red peppers	3,610.63	84.36	3,526.36	3.83	80.44
Swiss chard	*	*	*	-	*
Root Crops	4,643.20	100.00	4,159.73	458.43	25.04
Beetroot	32.61	0.70	29.76	*	0.47
Carrot	15.91	0.34	14.69	*	*
Onion	164.35	3.54	100.30	61.92	2.13
Potatoes	2,501.52	53.87	2,155.84	327.90	17.78
Garlic	194.55	4.19	143.56	50.58	0.41
Taro / "Godere"	149.73	3.22	147.48	*	*
Sweet potatoes	1,584.52	34.13	1,568.08	13.37	3.06

SUMMARY TABLE V-4 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

West Welega Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	4,027,884.67		3,863,493.89	85,456.75	78,934.03
Grain Crops	3,456,107.36	100.00	3,318,200.37	60,074.65	77,832.34
Cereals	3,236,308.91	93.64	3,105,583.53	54,486.61	76,238.77
Teff	217,667.10	6.30	216,228.54	42.47	1,396.10
Barley	32,270.76	0.93	27,828.82	4,305.20	136.74
Wheat	132,737.17	3.84	131,982.70	*	728.83
Maize	1,908,048.61	55.21	1,796,982.20	50,098.31	60,968.09
Sorghum	701,860.69	20.31	691,333.96	*	10,512.15
Finger Millet	241,767.64	7.00	239,271.90	-	2,495.74
Oats / "Aja"	1,956.93	0.06	1,955.40	*	*
Rice	-	-	-	-	-
Pulses	168,193.34	4.87	161,924.64	5,587.94	680.76
Horse beans	63,210.23	1.83	62,398.72	622.84	188.67
Field peas	26,662.13	0.77	26,600.23	*	60.64
Haricot beans	66,146.85	1.91	60,851.51	4,963.66	331.69
Chick – peas	10,644.15	0.31	10,544.21	*	*
Lentils	249.10	-	249.10	-	-
Vetch	366.44	0.01	366.44	-	-
Soya beans	44.35	-	44.35	-	-
Fenugreek	870.08	0.03	870.08	-	-
Gibto.	-	-	-	-	-
Oilseeds	51,605.10	1.49	50,692.20	*	912.81
Neug.	34,395.57	1.00	33,537.27	-	858.30
Linseed	757.53	0.02	753.31	*	4.12
Groundnuts	82.85	-	82.85	-	-
Safflower	455.40	0.01	455.40	-	-
Sesame	6,919.38	0.20	6,874.86	-	*
Rapeseed	8,994.39	0.26	8,988.51	-	*
Vegetables	116,192.51	100.00	111,350.28	4,319.26	522.97
Lettuce	*	*	-	-	*
Head cabbage	1,500.61	1.29	1,499.91	*	*
Ethiopian cabbage	26,313.38	22.65	22,235.20	4,053.27	24.92
Tomatoes	*	*	*	*	142.69
Green peppers	27,106.04	23.33	26,906.91	*	5.88
Red peppers	59,754.08	51.43	59,393.76	12.06	348.25
Swiss chard	*	*	*	-	*
Root Crops	455,584.80	100.00	433,943.24	21,062.84	578.72
Beetroot	3,871.09	0.85	3,869.35	*	0.84
Carrot	1,793.88	0.39	1,786.53	*	*
Onion	15,678.23	3.44	13,070.94	2,550.24	57.05
Potatoes	243,579.35	53.47	226,336.95	16,827.19	415.21
Garlic	21,999.48	4.83	20,533.49	1,464.27	*
Taro / "Godere"	11,796.74	2.59	11,792.06	*	4.55
Sweet potatoes	156,866.04	34.43	156,553.92	*	93.99

SUMMARY TABLE V-5 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

East Welega Zone

	All		Rural		Urban
			Area (HA)		Area (HA)
Crop	Area (HA)	%	Meher	Belg	Meher
All	320,442.66		305,268.89	9,889.38	5,284.39
Grain Crops	314,639.00	100.00	301,777.84	7,619.16	5,242.00
Cereals	241,906.72	76.88	230,212.60	7,436.31	4,257.82
Teff	88,536.88	28.14	86,924.36	*	1,607.52
Barley	16,006.06	5.09	15,055.63	622.83	327.61
Wheat	15,653.21	4.98	15,306.65	*	345.85
Maize	82,956.98	26.37	74,737.99	6,769.68	1,449.31
Sorghum	25,458.31	8.09	25,049.93	*	371.25
Finger Millet	12,745.14	4.05	12,592.24	*	151.94
Oats / "Aja"	277.73	0.09	275.30	-	*
Rice	272.42	0.09	270.51	-	*
Pulses	18,767.32	5.96	18,392.26	182.30	192.76
Horse beans	11,017.56	3.50	10,924.09	-	93.47
Field peas	5,300.22	1.68	5,238.68	-	61.54
Haricot beans	1,841.32	0.59	1,668.49	147.10	25.73
Chick – peas	445.73	0.14	410.46	*	*
Lentils	21.73	-	21.59	-	*
Vetch	15.93	-	15.93	-	-
Soya beans	41.55	0.01	30.01	-	*
Fenugreek	83.27	0.03	83.01	*	*
Gibto.	-	-	-	-	-
Oilseeds	53,964.94	17.15	53,172.99	*	791.41
Neug.	43,061.13	13.69	42,570.73	-	490.40
Linseed	1,434.75	0.46	1,425.59	*	8.61
Groundnuts	1,235.89	0.39	1,235.84	-	*
Safflower	206.63	0.07	206.63	-	-
Sesame	6,869.84	2.18	6,620.72	-	249.12
Rapeseed	1,156.72	0.37	1,113.49	-	*
Vegetables	2,363.54	100.00	2,158.62	173.74	*
Lettuce	*	*	*	-	-
Head cabbage	4.24	0.18	*	*	*
Ethiopian cabbage	104.02	4.40	26.35	76.60	*
Tomatoes	46.48	1.97	*	42.16	*
Green peppers	266.44	11.27	239.36	26.93	*
Red peppers	1,937.03	81.95	1,880.65	*	*
Swiss chard	*	*	*	-	-
Root Crops	3,440.14	100.00	1,332.43	2,096.48	11.23
Beetroot	18.87	0.55	8.76	10.02	*
Carrot	3.42	0.10	1.96	*	*
Onion	195.38	5.68	115.71	79.08	0.59
Potatoes	2,682.67	77.98	673.92	2,000.76	7.99
Garlic	157.59	4.58	152.86	4.21	0.52
Taro / "Godere"	42.11	1.22	40.34	*	*
Sweet potatoes	340.08	9.89	338.88	*	*

SUMMARY TABLE V-6 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

East Welega Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	4,764,449.85		4,630,714.38	83,979.35	49,756.12
Grain Crops	4,507,372.79	100.00	4,432,718.68	25,318.16	49,335.95
Cereals	4,093,395.00	90.82	4,023,675.33	24,557.49	45,162.18
Teff	831,190.70	18.44	823,284.46	*	7,877.59
Barley	175,265.88	3.89	171,397.62	1,837.17	2,031.09
Wheat	252,899.08	5.61	250,880.25	*	2,018.67
Maize	2,168,840.41	48.12	2,119,476.06	22,581.52	26,782.83
Sorghum	512,799.25	11.38	506,985.27	*	5,715.51
Finger Millet	145,255.02	3.22	144,555.33	*	688.17
Oats / "Aja"	3,236.26	0.07	3,210.84	-	*
Rice	3,908.40	0.09	3,885.51	-	*
Pulses	196,589.63	4.36	194,626.01	*	1,207.01
Horse beans	130,748.30	2.90	130,161.55	-	586.75
Field peas	43,511.85	0.97	43,175.68	-	336.17
Haricot beans	18,782.56	0.42	17,778.36	*	247.91
Chick – peas	2,898.89	0.06	2,895.69	*	*
Lentils	73.27	-	72.05	-	*
Vetch	-	-	-	-	-
Soya beans	281.00	-	*	-	*
Fenugreek	293.77	-	293.66	*	*
Gibto.	-	-	-	-	-
Oilseeds	217,388.15	4.82	214,417.34	*	2,966.76
Neug.	142,925.29	3.17	140,966.29	-	1,959.00
Linseed	4,477.03	0.10	4,445.50	*	*
Groundnuts	13,085.24	0.29	13,084.52	-	*
Safflower	1,048.19	0.02	1,048.19	-	-
Sesame	45,505.56	1.01	44,533.99	-	971.57
Rapeseed	10,346.85	0.23	10,338.85	-	*
Vegetables	55,620.42	100.00	51,265.50	4,302.43	52.49
Lettuce	-	-	-	-	-
Head cabbage	*	*	*	*	*
Ethiopian cabbage	6,339.29	11.40	2,368.03	3,971.26	-
Tomatoes	559.76	1.01	*	*	*
Green peppers	23,183.91	41.68	22,917.74	266.00	*
Red peppers	24,748.47	44.50	24,685.78	11.06	51.63
Swiss chard	*	*	*	-	-
Root Crops	201,456.64	100.00	146,730.20	54,358.76	367.68
Beetroot	1,221.86	0.61	1,131.25	90.44	*
Carrot	256.40	0.13	238.15	*	*
Onion	17,579.99	8.73	15,454.23	2,106.35	*
Potatoes	122,697.67	60.91	70,403.71	52,007.60	286.37
Garlic	22,578.33	11.21	22,415.35	*	46.60
Taro / "Godere"	3,212.61	1.59	3,199.37	*	*
Sweet potatoes	33,909.79	16.83	33,888.14	*	*

SUMMARY TABLE V-7 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Illubabor Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	187,456.84		175,736.38	9,402.68	2,317.79
Grain Crops	183,874.28	100.00	172,655.59	8,962.96	2,255.74
Cereals	165,262.19	89.88	154,911.53	8,268.56	2,082.10
Teff	49,722.87	27.04	49,032.47	*	684.35
Barley	5,435.66	2.96	5,184.93	212.08	38.64
Wheat	3,730.03	2.03	3,697.65	*	30.68
Maize	79,978.64	43.50	70,876.92	8,045.09	1,056.62
Sorghum	21,602.46	11.75	21,334.68	*	267.11
Finger Millet	4,552.22	2.48	4,546.06	*	3.61
Oats / "Aja"	117.77	0.06	117.29	*	*
Rice	122.55	0.07	121.52	-	*
Pulses	15,542.26	8.45	14,683.32	694.40	164.54
Horse beans	5,292.54	2.88	5,211.57	*	72.79
Field peas	4,729.76	2.57	4,689.05	*	40.36
Haricot beans	4,133.55	2.25	3,399.28	685.87	48.40
Chick – peas	1,152.43	0.63	1,150.57	-	*
Lentils	*	*	*	-	-
Vetch	80.53	0.04	79.52	-	*
Soya beans	252.00	*	*	-	-
Fenugreek	144.81	0.08	144.69	-	*
Gibto.	*	*	-	-	-
Oilseeds	3,069.82	1.67	3,060.73	-	9.09
Neug.	2,055.20	1.12	2,048.47	-	6.73
Linseed	407.89	0.22	407.25	-	0.64
Groundnuts	14.66	-	14.65	-	*
Safflower	13.06	-	13.06	-	-
Sesame	338.81	0.18	337.56	-	*
Rapeseed	240.21	0.13	239.75	-	0.46
Vegetables	2,755.13	100.00	2,529.32	173.25	*
Lettuce	*	*	*	-	-
Head cabbage	16.00	0.58	15.78	*	0.20
Ethiopian cabbage	358.34	13.01	199.88	156.45	2.01
Tomatoes	14.22	0.52	*	7.08	0.59
Green peppers	160.04	5.81	157.33	2.18	*
Red peppers	2,205.36	80.05	2,148.72	*	*
Swiss chard	0.98	0.04	0.86	-	*
Root Crops	827.43	100.00	551.47	266.47	9.48
Beetroot	17.09	2.07	16.76	*	0.20
Carrot	1.83	0.22	1.11	*	0.17
Onion	33.51	4.05	26.98	6.36	*
Potatoes	326.88	39.51	67.63	256.87	2.39
Garlic	37.34	4.51	34.53	2.48	0.33
Taro / "Godere"	265.10	32.04	259.35	-	*
Sweet potatoes	145.67	17.61	145.11	*	*

SUMMARY TABLE V-8 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Illubabor Zone

Crop	All		Rural		Urban
	Production (QT)	%	Production (QT) Meher	Belg	Production (QT) Meher
All	2,573,018.01		2,492,824.24	59,519.06	20,674.71
Grain Crops	2,440,691.39	100.00	2,366,308.07	53,973.09	20,410.23
Cereals	2,319,229.29	95.02	2,248,552.23	50,853.85	19,823.20
Teff	436,647.81	17.89	433,351.04	*	3,277.64
Barley	38,743.24	1.59	38,017.49	511.14	214.60
Wheat	30,061.31	1.23	29,652.29	*	*
Maize	1,469,561.98	60.21	1,405,705.75	50,303.66	13,552.57
Sorghum	286,864.93	11.75	284,503.35	-	2,361.58
Finger Millet	54,737.94	2.24	54,711.08	-	*
Oats / "Aja"	672.51	0.03	671.64	*	-
Rice	1,939.59	0.08	1,939.59	-	-
Pulses	109,742.27	4.50	106,051.11	3,119.24	571.92
Horse beans	38,865.22	1.59	38,641.64	*	164.55
Field peas	30,364.40	1.24	30,236.19	*	127.94
Haricot beans	31,812.61	1.30	28,484.99	3,059.94	267.68
Chick – peas	7,831.87	0.32	7,822.61	-	*
Lentils	-	-	-	-	-
Vetch	355.80	0.01	353.32	-	*
Soya beans	*	*	*	-	-
Fenugreek	504.86	0.02	504.86	-	-
Gibto.	-	-	-	-	-
Oilseeds	11,719.84	0.48	11,704.73	-	15.11
Neug.	6,937.70	0.28	6,929.13	-	*
Linseed	1,334.48	0.05	1,333.19	-	1.29
Groundnuts	162.36	-	162.32	-	*
Safflower	35.85	-	35.85	-	-
Sesame	2,043.83	0.08	2,038.83	-	*
Rapeseed	1,205.61	0.05	1,205.41	-	*
Vegetables	75,605.47	100.00	73,327.65	2,135.75	142.06
Lettuce	*	*	*	-	-
Head cabbage	1,896.15	2.51	1,893.15	*	*
Ethiopian cabbage	22,069.15	29.19	19,920.25	2,096.66	52.24
Tomatoes	*	*	*	*	16.40
Green peppers	15,613.21	20.65	15,608.03	4.62	0.56
Red peppers	34,869.75	46.12	34,800.24	*	69.01
Swiss chard	105.04	0.14	102.94	-	*
Root Crops	56,721.15	100.00	53,188.52	3,410.21	122.42
Beetroot	2,182.50	3.85	2,179.29	*	*
Carrot	138.49	0.24	135.25	-	*
Onion	3,784.85	6.67	3,622.22	*	*
Potatoes	10,282.84	18.13	7,101.01	3,136.95	44.88
Garlic	5,123.74	9.03	4,985.34	120.61	17.79
Taro / "Godere"	20,759.69	36.60	20,731.51	-	28.18
Sweet potatoes	14,449.02	25.47	14,433.90	-	*

SUMMARY TABLE V-9 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Jimma Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	353,692.86		316,801.36	33,421.83	3,469.67
Grain Crops	340,231.25	100.00	306,171.24	31,286.69	2,773.32
Cereals	301,066.28	88.49	271,039.05	27,347.05	2,680.19
Teff	84,134.49	24.73	83,453.86	124.03	556.60
Barley	20,145.28	5.92	16,803.73	3,314.66	26.89
Wheat	27,854.05	8.19	27,798.29	*	46.57
Maize	127,816.13	37.57	102,350.46	23,853.05	1,612.62
Sorghum	35,014.24	10.29	34,547.23	*	425.16
Finger Millet	4,523.19	1.33	4,508.42	*	11.85
Oats / "Aja"	1,413.38	0.42	1,411.56	*	0.49
Rice	165.51	0.05	165.51	-	-
Pulses	28,411.23	8.35	24,392.61	3,938.91	79.71
Horse beans	13,465.53	3.96	13,422.16	7.35	36.02
Field peas	7,948.14	2.34	7,927.54	*	20.31
Haricot beans	5,140.44	1.51	1,214.58	3,923.93	1.93
Chick – peas	1,608.91	0.47	1,608.58	-	*
Lentils	182.78	0.05	182.78	-	-
Vetch	*	*	*	*	-
Soya beans	*	*	*	-	-
Fenugreek	20.36	-	14.34	*	-
Gibto.	*	*	-	*	*
Oilseeds	10,753.75	3.16	10,739.59	*	13.43
Neug.	8,422.93	2.48	8,411.79	-	11.14
Linseed	1,910.63	0.56	1,908.54	-	2.09
Groundnuts	*	*	*	*	-
Safflower	*	*	*	-	-
Sesame	257.60	0.08	257.60	-	-
Rapeseed	58.98	0.02	58.77	-	*
Vegetables	4,758.49	100.00	3,889.39	752.17	*
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	6.74	0.10
Ethiopian cabbage	2,123.04	44.62	1,295.13	718.16	*
Tomatoes	13.00	0.27	*	*	1.21
Green peppers	235.11	4.94	216.94	17.41	0.76
Red peppers	2,240.28	47.08	2,232.46	*	5.09
Swiss chard	*	*	*	*	-
Root Crops	8,703.14	100.00	6,740.72	1,382.97	579.44
Beetroot	*	*	7.48	*	0.02
Carrot	12.18	0.14	11.25	*	0.45
Onion	99.99	1.15	85.79	13.93	*
Potatoes	2,342.19	26.91	771.51	1,060.80	*
Garlic	229.52	2.64	147.39	80.22	*
Taro / "Godere"	5,601.34	64.36	5,329.71	207.81	63.81
Sweet potatoes	*	*	*	*	3.08

SUMMARY TABLE V-10 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Jimma Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	5,775,476.13		5,470,482.92	281,533.63	23,459.58
Grain Crops	4,889,422.73	100.00	4,691,698.61	178,159.76	19,564.37
Cereals	4,550,986.77	93.08	4,384,005.73	147,539.22	19,441.82
Teff	784,763.77	16.05	781,245.27	*	3,439.49
Barley	209,252.85	4.28	197,799.23	11,316.26	137.36
Wheat	353,690.95	7.23	353,381.16	*	287.63
Maize	2,628,815.45	53.77	2,479,004.51	135,940.03	13,870.91
Sorghum	487,217.19	9.96	485,430.74	*	1,630.96
Finger Millet	68,473.85	1.40	68,388.72	*	71.95
Oats / "Aja"	15,099.00	0.31	15,082.39	*	3.52
Rice	3,673.71	0.08	3,673.71	-	-
Pulses	299,862.06	6.13	269,146.00	30,620.54	95.53
Horse beans	163,999.11	3.35	163,917.80	*	44.92
Field peas	76,056.12	1.56	76,013.39	-	42.73
Haricot beans	46,029.37	0.94	*	30,583.11	6.12
Chick – peas	13,006.20	0.27	13,004.44	-	*
Lentils	703.65	0.01	703.65	-	-
Vetch	*	*	*	-	-
Soya beans	-	-	-	-	-
Fenugreek	39.03	-	37.99	*	-
Gibto.	-	-	-	-	-
Oilseeds	38,573.90	0.79	38,546.88	-	27.02
Neug.	29,525.63	0.60	29,502.34	-	23.29
Linseed	7,015.71	0.14	7,014.05	-	1.66
Groundnuts	*	*	*	-	-
Safflower	-	-	-	-	-
Sesame	1,273.83	0.03	1,273.83	-	-
Rapeseed	218.65	-	216.59	-	2.06
Vegetables	219,674.24	100.00	196,846.13	21,606.70	1,221.41
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	*	*
Ethiopian cabbage	151,635.28	69.03	129,512.90	20,982.99	1,139.39
Tomatoes	1,071.01	0.49	*	*	29.86
Green peppers	21,880.00	9.96	21,685.32	194.64	*
Red peppers	28,290.28	12.88	28,233.25	*	*
Swiss chard	*	*	*	-	-
Root Crops	666,379.17	100.00	581,938.18	81,767.18	2,673.81
Beetroot	988.46	0.15	972.30	*	*
Carrot	1,400.87	0.21	1,373.09	*	26.87
Onion	12,253.36	1.84	11,581.00	672.29	0.07
Potatoes	155,345.63	23.31	81,008.70	73,353.37	983.56
Garlic	28,012.93	4.20	21,876.11	*	*
Taro / "Godere"	429,515.41	64.46	426,376.91	1,580.51	1,557.99
Sweet potatoes	*	*	*	*	101.90

SUMMARY TABLE V-11 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

West Shewa Zone

	All		Rural		Urban
			Area (HA)		Area (HA)
Crop	Area (HA)	%	Meher	Belg	Meher
All	612,231.98		589,140.94	17,119.15	5,971.89
Grain Crops	594,114.76	100.00	582,644.30	5,737.10	5,733.36
Cereals	482,459.24	81.21	472,082.32	5,558.52	4,818.40
Teff	203,813.18	34.31	201,401.24	-	2,411.94
Barley	69,339.13	11.67	67,982.92	988.36	367.85
Wheat	83,926.14	14.13	82,896.09	*	1,028.57
Maize	77,043.59	12.97	71,657.72	4,568.68	817.19
Sorghum	46,197.68	7.78	46,011.47	-	186.21
Finger Millet	845.41	0.14	843.70	-	1.71
Oats / "Aja"	1,292.02	0.22	1,289.18	-	*
Rice	*	*	-	-	*
Pulses	76,517.50	12.88	75,592.28	178.53	746.69
Horse beans	25,476.54	4.29	25,334.29	*	140.70
Field peas	8,069.66	1.36	8,045.44	-	24.22
Haricot beans	556.25	0.09	488.10	67.72	*
Chick – peas	27,407.98	4.61	27,062.01	*	272.51
Lentils	2,189.44	0.37	2,152.37	*	19.93
Vetch	11,392.79	1.92	11,096.45	*	277.72
Soya beans	17.99	-	17.99	-	-
Fenugreek	1,406.84	0.24	1,395.62	*	11.18
Gibto.	*	*	-	-	-
Oilseeds	35,138.01	5.91	34,969.70	*	168.26
Neug.	21,396.30	3.60	21,283.55	-	112.75
Linseed	11,936.68	2.01	11,894.15	-	42.53
Groundnuts	*	*	*	-	-
Safflower	125.32	0.02	125.32	-	-
Sesame	*	*	*	*	*
Rapeseed	1,670.35	0.28	1,658.49	-	11.86
Vegetables	4,521.82	100.00	4,217.33	224.56	79.93
Lettuce	*	*	*	*	1.47
Head cabbage	87.90	1.94	30.94	56.32	0.63
Ethiopian cabbage	400.93	8.87	343.48	51.37	6.09
Tomatoes	282.06	6.24	205.98	*	6.44
Green peppers	396.89	8.78	352.92	42.71	1.27
Red peppers	3,330.58	73.66	3,267.37	*	60.97
Swiss chard	11.03	0.24	5.90	2.07	*
Root Crops	13,595.40	100.00	2,279.31	11,157.49	*
Beetroot	92.03	0.68	30.37	60.93	0.72
Carrot	50.47	0.37	28.78	17.79	3.90
Onion	869.16	6.39	575.21	267.42	26.53
Potatoes	12,026.82	88.46	1,159.65	10,741.59	*
Garlic	441.96	3.25	387.02	53.16	1.78
Taro / "Godere"	11.42	0.08	11.42	-	-
Sweet potatoes	103.54	0.76	86.86	*	*

SUMMARY TABLE V-12 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

West Shewa Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	8,924,088.28		8,779,490.12	96,631.06	47,967.10
Grain Crops	8,410,802.84	100.00	8,357,811.82	7,033.58	45,957.44
Cereals	7,331,154.37	87.16	7,283,255.62	6,883.43	41,015.32
Teff	2,272,173.49	27.01	2,258,105.64	-	14,067.85
Barley	881,043.96	10.48	876,022.01	*	2,154.37
Wheat	1,305,982.35	15.53	1,296,863.12	*	9,098.77
Maize	2,041,388.74	24.27	2,023,049.37	*	14,343.99
Sorghum	802,243.70	9.54	800,918.53	-	1,325.17
Finger Millet	14,250.79	0.17	14,241.39	-	9.40
Oats / "Aja"	14,060.83	0.17	14,055.56	-	5.27
Rice	*	*	-	-	*
Pulses	918,806.15	10.92	914,253.91	*	4,402.13
Horse beans	367,094.04	4.36	366,073.75	*	1,015.68
Field peas	88,170.89	1.05	87,980.55	-	190.34
Haricot beans	2,097.55	0.02	2,093.30	*	*
Chick – peas	291,124.93	3.46	289,657.15	*	1,353.36
Lentils	14,204.55	0.17	14,129.16	*	57.44
Vetch	147,809.44	1.76	146,042.76	*	1,755.71
Soya beans	35.98	-	35.98	-	-
Fenugreek	8,268.77	0.10	8,241.25	-	27.52
Gibto.	-	-	-	-	-
Oilseeds	160,842.33	1.91	160,302.29	*	540.00
Neug.	78,492.05	0.93	78,232.37	-	259.68
Linseed	65,985.99	0.78	65,758.36	-	227.63
Groundnuts	-	-	-	-	-
Safflower	1,143.02	0.01	1,143.02	-	-
Sesame	*	*	*	*	*
Rapeseed	15,216.51	0.18	15,167.62	-	48.89
Vegetables	155,659.83	100.00	149,036.54	5,934.29	689.00
Lettuce	*	*	*	-	*
Head cabbage	5,298.80	3.40	3,264.87	*	0.50
Ethiopian cabbage	34,380.99	22.09	33,592.35	679.59	109.05
Tomatoes	33,410.87	21.46	30,897.66	*	355.02
Green peppers	35,687.28	22.93	34,682.88	*	0.48
Red peppers	45,072.03	28.96	44,866.87	*	184.90
Swiss chard	784.67	0.50	708.55	38.90	*
Root Crops	357,625.61	100.00	272,641.76	83,663.18	1,320.66
Beetroot	4,230.96	1.18	3,943.25	272.52	15.19
Carrot	3,972.09	1.11	3,510.93	*	*
Onion	85,665.45	23.95	77,536.57	7,962.42	166.45
Potatoes	196,765.77	55.02	121,251.47	74,754.31	759.99
Garlic	57,343.95	16.03	56,799.96	475.33	68.67
Taro / "Godere"	913.68	0.26	913.68	-	-
Sweet potatoes	8,733.72	2.44	8,685.91	*	*

SUMMARY TABLE V-13 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

North Shewa Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	324,680.47		297,277.58	24,140.97	3,261.93
Grain Crops	323,664.86	100.00	296,663.50	23,749.60	3,251.76
Cereals	259,131.79	80.06	236,188.61	20,551.27	2,391.91
Teff	87,256.88	26.96	86,394.35	-	862.53
Barley	78,070.76	24.12	58,184.39	19,259.48	626.89
Wheat	40,772.69	12.60	39,712.70	303.00	756.99
Maize	6,196.77	1.91	5,328.45	856.07	12.25
Sorghum	45,602.85	14.09	45,480.27	-	122.58
Finger Millet	83.06	0.03	83.06	-	-
Oats / "Aja"	1,148.81	0.35	1,005.40	132.72	10.68
Rice	-	-	-	-	-
Pulses	56,112.19	17.34	52,171.59	3,190.09	750.52
Horse beans	28,333.94	8.75	27,797.48	41.24	495.22
Field peas	8,183.67	2.53	5,891.26	2,244.83	47.57
Haricot beans	58.30	0.02	55.13	*	*
Chick – peas	6,514.52	2.01	6,414.51	31.27	68.74
Lentils	7,076.50	2.19	6,232.37	779.53	64.60
Vetch	5,567.45	1.72	5,433.47	60.18	73.80
Soya beans	*	*	*	-	-
Fenugreek	349.71	0.11	319.49	*	0.02
Gibto.	*	*	-	-	*
Oilseeds	8,420.88	2.60	8,303.30	*	109.33
Neug.	3,974.87	1.23	3,955.35	*	18.28
Linseed	4,081.09	1.26	3,985.09	*	*
Groundnuts	*	*	*	-	-
Safflower	296.52	0.09	294.48	-	*
Sesame	*	*	*	-	-
Rapeseed	31.99	-	31.98	-	*
Vegetables	477.86	100.00	338.91	138.01	0.94
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	-	-
Ethiopian cabbage	55.71	11.66	30.30	24.53	0.87
Tomatoes	*	*	*	3.30	-
Green peppers	172.60	36.12	66.45	106.08	*
Red peppers	218.50	45.72	214.41	*	-
Swiss chard	*	*	*	-	*
Root Crops	537.76	100.00	275.17	253.36	9.23
Beetroot	4.12	0.77	2.94	*	-
Carrot	*	*	*	*	*
Onion	166.11	30.89	82.26	82.91	*
Potatoes	138.18	25.70	14.16	118.93	*
Garlic	207.69	38.62	156.64	48.51	2.55
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	2.22	0.41	*	*	-

SUMMARY TABLE V-14 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

North Shewa Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	2,922,147.10		2,859,049.09	48,039.91	15,058.09
Grain Crops	2,857,938.01	100.00	2,804,516.48	38,677.18	14,744.35
Cereals	2,348,793.01	82.18	2,302,390.86	34,336.17	12,065.98
Teff	708,951.08	24.81	704,319.64	-	4,631.44
Barley	576,752.32	20.18	540,930.81	33,495.86	2,325.65
Wheat	421,717.87	14.76	417,864.32	289.38	3,564.17
Maize	80,197.31	2.81	79,886.69	151.72	158.90
Sorghum	552,753.60	19.34	551,401.49	-	1,352.11
Finger Millet	773.63	0.03	773.63	-	-
Oats / "Aja"	7,647.20	0.27	7,214.29	399.21	33.70
Rice	-	-	-	-	-
Pulses	479,204.35	16.77	472,328.42	4,321.40	2,554.52
Horse beans	263,541.08	9.22	261,943.92	*	1,507.74
Field peas	41,392.82	1.45	37,506.29	3,801.91	84.62
Haricot beans	314.84	0.01	313.24	*	*
Chick – peas	65,757.36	2.30	65,431.42	*	313.70
Lentils	42,630.11	1.49	42,176.35	342.28	111.48
Vetch	63,663.42	2.23	63,057.24	73.08	533.10
Soya beans	*	*	*	-	-
Fenugreek	1,648.72	0.06	1,646.30	*	0.15
Gibto.	*	*	-	-	*
Oilseeds	29,940.64	1.05	29,797.20	*	123.84
Neug.	10,660.52	0.37	10,621.36	*	38.70
Linseed	16,592.16	0.58	16,488.75	*	84.27
Groundnuts	-	-	-	-	-
Safflower	2,327.44	0.08	2,326.66	-	*
Sesame	*	*	*	-	-
Rapeseed	*	*	*	-	*
Vegetables	17,953.34	100.00	16,269.10	1,640.29	43.95
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	-	-
Ethiopian cabbage	3,152.79	17.56	2,997.97	*	39.68
Tomatoes	*	*	*	*	-
Green peppers	7,869.20	43.83	6,645.06	1,222.73	*
Red peppers	3,077.32	17.14	3,077.32	-	-
Swiss chard	*	*	*	-	*
Root Crops	46,255.76	100.00	38,263.52	7,722.45	269.79
Beetroot	377.29	0.82	376.37	*	-
Carrot	*	*	*	*	*
Onion	14,797.28	31.99	11,024.96	3,750.99	21.33
Potatoes	*	*	1,487.28	*	*
Garlic	23,451.33	50.70	23,060.48	251.37	139.48
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	*	-

SUMMARY TABLE V-15 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

East Shewa Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	424,082.10		391,987.29	16,877.20	15,217.61
Grain Crops	406,895.18	100.00	382,573.97	9,636.19	14,685.01
Cereals	346,105.45	85.06	327,618.02	5,635.26	12,852.17
Teff	118,590.73	29.15	111,197.25	2,398.40	4,995.07
Barley	13,003.64	3.20	12,506.33	*	430.37
Wheat	59,355.05	14.59	57,036.92	-	2,318.13
Maize	141,941.45	34.88	134,050.33	3,157.28	4,733.84
Sorghum	11,955.72	2.94	11,592.19	*	354.70
Finger Millet	1,061.30	0.26	1,039.07	*	18.42
Oats / "Aja"	197.58	0.05	195.93	-	*
Rice	-	-	-	-	-
Pulses	59,759.67	14.69	53,951.72	3,984.40	1,823.55
Horse beans	7,059.57	1.74	6,982.12	*	34.59
Field peas	5,538.97	1.36	5,482.23	*	54.60
Haricot beans	26,786.03	6.58	21,347.29	3,923.83	1,514.91
Chick – peas	13,820.16	3.40	13,669.60	*	134.99
Lentils	2,939.38	0.72	2,887.00	-	52.38
Vetch	2,885.11	0.71	2,857.17	-	27.94
Soya beans	*	*	*	-	*
Fenugreek	728.61	0.18	724.91	-	*
Gibto.	*	*	-	-	-
Oilseeds	1,030.04	0.25	1,004.23	*	9.28
Neug.	8.19	-	7.41	-	*
Linseed	109.56	0.03	105.37	-	4.19
Groundnuts	*	*	*	-	*
Safflower	56.85	0.01	52.84	-	*
Sesame	705.13	0.17	688.57	*	*
Rapeseed	149.53	0.04	149.49	-	*
Vegetables	4,058.75	100.00	3,225.20	598.26	235.30
Lettuce	*	*	*	-	*
Head cabbage	99.06	2.44	62.01	*	5.89
Ethiopian cabbage	752.56	18.54	622.59	116.67	13.31
Tomatoes	827.25	20.38	325.05	371.90	130.30
Green peppers	424.16	10.45	335.12	78.53	10.51
Red peppers	1,950.02	48.04	1,874.75	-	75.27
Swiss chard	0.99	0.02	0.99	-	*
Root Crops	13,128.17	100.00	6,188.12	6,642.75	297.30
Beetroot	70.33	0.54	51.62	*	-
Carrot	79.20	0.60	63.23	*	*
Onion	855.42	6.52	434.47	182.86	238.10
Potatoes	12,021.67	91.57	5,547.56	6,416.50	57.61
Garlic	77.81	0.59	70.99	*	*
Taro / "Godere"	*	*	*	-	-
Sweet potatoes	23.01	0.18	19.53	*	0.12

SUMMARY TABLE V-16 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

East Shewa Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	6,880,345.36		6,602,100.51	154,464.97	123,779.88
Grain Crops	5,892,243.08	100.00	5,739,185.72	48,453.40	104,603.96
Cereals	5,325,007.44	90.37	5,192,441.64	33,806.60	98,759.20
Teff	983,035.91	16.68	965,709.60	*	15,947.10
Barley	184,013.88	3.12	182,159.20	*	1,775.82
Wheat	918,043.23	15.58	899,347.16	-	18,696.07
Maize	3,080,305.48	52.28	2,988,738.44	32,336.85	59,230.19
Sorghum	147,302.02	2.50	144,240.24	*	3,050.20
Finger Millet	9,762.85	0.17	9,705.03	*	57.72
Oats / "Aja"	2,544.06	0.04	2,541.97	-	*
Rice	-	-	-	-	-
Pulses	561,305.53	9.53	540,885.02	*	5,823.19
Horse beans	77,404.31	1.31	76,798.10	*	146.15
Field peas	46,794.28	0.79	46,675.45	-	118.83
Haricot beans	217,681.78	3.69	198,696.99	*	4,860.08
Chick – peas	164,033.87	2.78	163,588.46	*	432.86
Lentils	19,028.70	0.32	18,936.67	-	92.03
Vetch	32,031.99	0.54	31,880.60	-	151.39
Soya beans	-	-	-	-	-
Fenugreek	4,330.61	0.07	4,308.76	-	*
Gibto.	-	-	-	-	-
Oilseeds	5,930.11	0.10	5,859.07	*	21.56
Neug.	8.87	-	8.87	-	-
Linseed	435.12	-	421.10	-	14.02
Groundnuts	*	*	-	-	*
Safflower	321.32	-	316.24	-	*
Sesame	4,281.65	0.07	4,231.86	*	*
Rapeseed	881.30	0.02	880.99	-	*
Vegetables	213,203.98	100.00	196,963.94	6,359.35	9,880.69
Lettuce	*	*	-	-	*
Head cabbage	7,516.73	3.53	7,440.61	75.94	*
Ethiopian cabbage	67,598.36	31.71	62,165.62	*	583.45
Tomatoes	58,376.15	27.38	48,753.66	*	8,307.73
Green peppers	32,972.08	15.47	32,849.34	*	3.53
Red peppers	46,634.73	21.87	45,649.23	*	985.34
Swiss chard	105.51	0.05	105.47	-	*
Root Crops	774,898.29	100.00	665,950.84	99,652.22	9,295.23
Beetroot	6,871.33	0.89	6,710.35	*	-
Carrot	7,993.51	1.03	7,714.36	*	*
Onion	65,279.26	8.42	58,346.73	1,590.47	5,342.07
Potatoes	684,021.74	88.27	582,493.60	97,599.69	3,928.46
Garlic	8,752.78	1.13	8,732.99	*	*
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	1,979.67	0.26	1,952.82	*	7.13

SUMMARY TABLE V-17 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Arsi Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	648,683.72		544,820.02	84,632.76	19,230.93
Grain Crops	625,197.06	100.00	537,165.19	69,148.30	18,883.57
Cereals	522,106.77	83.51	450,477.84	54,619.60	17,009.33
Teff	60,121.45	9.62	57,330.06	233.21	2,558.18
Barley	149,170.51	23.86	110,316.36	35,692.46	3,161.69
Wheat	206,173.53	32.98	188,077.15	9,303.48	8,792.89
Maize	76,723.85	12.27	66,682.03	8,251.20	1,790.62
Sorghum	25,060.32	4.01	24,330.13	53.89	676.29
Finger Millet	269.43	0.04	263.98	*	*
Oats / "Aja"	4,584.55	0.73	3,478.13	1,084.22	22.21
Rice	*	*	-	-	*
Pulses	64,951.10	10.39	49,403.94	14,486.19	1,060.96
Horse beans	28,090.09	4.49	27,373.74	176.51	539.84
Field peas	23,411.15	3.74	11,369.88	11,787.94	253.33
Haricot beans	9,482.33	1.52	7,092.76	2,178.06	211.51
Chick – peas	993.98	0.16	949.55	*	35.27
Lentils	844.27	0.14	555.28	283.26	5.73
Vetch	1,511.41	0.24	1,492.55	*	12.21
Soya beans	49.19	-	39.60	*	-
Fenugreek	567.13	0.09	530.57	33.50	3.06
Gibto.	*	*	-	*	-
Oilseeds	38,139.19	6.10	37,283.41	*	813.28
Neug.	4,426.44	0.71	4,375.73	-	50.71
Linseed	32,717.64	5.23	31,920.54	*	757.62
Groundnuts	*	*	*	*	-
Safflower	89.35	0.01	89.21	-	*
Sesame	42.66	-	40.54	-	*
Rapeseed	817.88	0.13	815.19	-	2.69
Vegetables	3,691.41	100.00	3,191.13	429.00	71.28
Lettuce	*	*	*	-	*
Head cabbage	79.61	2.16	36.53	*	*
Ethiopian cabbage	864.10	23.41	*	209.85	7.62
Tomatoes	*	*	124.47	*	20.60
Green peppers	222.69	6.03	140.25	78.73	3.72
Red peppers	2,276.61	61.67	2,238.48	1.51	36.62
Swiss chard	*	*	*	-	*
Root Crops	19,795.24	100.00	4,463.69	15,055.47	276.08
Beetroot	85.69	0.43	52.56	31.36	1.77
Carrot	126.34	0.64	60.07	63.65	*
Onion	4,624.45	23.36	2,018.08	2,458.91	147.46
Potatoes	13,826.55	69.85	1,617.45	12,091.31	117.79
Garlic	677.10	3.42	469.79	200.87	6.44
Taro / "Godere"	2.72	0.01	1.34	*	-
Sweet potatoes	452.40	2.29	244.41	207.99	-

SUMMARY TABLE V-18 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

Arsi Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	9,832,508.64		9,173,210.26	470,146.92	189,151.46
Grain Crops	8,846,372.16	100.00	8,507,308.25	164,840.82	174,223.10
Cereals	7,966,245.71	90.05	7,650,932.16	148,213.38	167,100.17
Teff	539,619.12	6.10	530,316.97	243.88	9,058.27
Barley	1,833,304.60	20.72	1,755,630.34	49,224.11	28,450.15
Wheat	3,443,840.68	38.93	3,319,378.34	27,561.60	96,900.74
Maize	1,592,804.33	18.01	1,495,172.25	67,869.14	29,762.94
Sorghum	504,882.83	5.71	502,063.35	*	2,736.82
Finger Millet	2,393.28	0.03	2,391.59	*	*
Oats / "Aja"	49,376.35	0.56	45,979.31	3,230.62	166.42
Rice	*	*	-	-	*
Pulses	653,441.52	7.39	632,639.40	16,597.11	4,205.01
Horse beans	416,904.40	4.71	413,839.09	819.56	2,245.75
Field peas	130,215.09	1.47	115,484.37	13,342.89	1,387.83
Haricot beans	75,981.61	0.86	73,289.90	2,284.57	407.14
Chick – peas	9,050.58	0.10	8,962.87	*	87.35
Lentils	2,941.38	0.03	2,855.65	67.09	18.64
Vetch	13,141.05	0.15	13,082.06	*	49.84
Soya beans	833.89	-	831.69	*	-
Fenugreek	4,373.52	0.05	4,293.77	*	8.46
Gibto.	-	-	-	-	-
Oilseeds	226,684.92	2.56	223,736.69	*	2,917.91
Neug.	23,552.45	0.27	23,412.30	-	140.15
Linseed	195,097.56	2.21	192,307.21	*	2,762.29
Groundnuts	*	*	*	*	-
Safflower	609.52	-	609.52	-	-
Sesame	304.60	-	299.78	-	*
Rapeseed	6,635.83	0.08	6,625.17	-	10.66
Vegetables	133,831.15	100.00	119,084.84	*	1,368.88
Lettuce	*	*	*	-	-
Head cabbage	4,450.36	3.33	*	120.05	*
Ethiopian cabbage	69,581.31	51.99	*	5,187.56	104.47
Tomatoes	*	*	18,669.98	*	966.50
Green peppers	13,741.09	10.27	12,726.54	1,013.41	1.15
Red peppers	18,903.70	14.13	18,606.96	*	295.27
Swiss chard	-	-	-	-	-
Root Crops	852,305.34	100.00	546,817.17	291,928.68	13,559.49
Beetroot	7,008.22	0.82	6,608.35	330.50	*
Carrot	7,728.89	0.91	7,328.45	339.98	*
Onion	338,485.16	39.71	271,804.23	56,765.34	9,915.60
Potatoes	396,263.12	46.49	169,816.62	223,011.44	3,435.06
Garlic	80,603.30	9.46	69,620.37	*	78.99
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	22,216.63	2.61	21,639.16	577.47	-

SUMMARY TABLE V-19 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

West Harerge Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	197,492.31		173,794.38	20,614.34	3,083.59
Grain Crops	190,234.03	100.00	168,524.30	18,653.74	3,055.99
Cereals	171,661.51	90.24	153,960.87	14,774.43	2,926.21
Teff	9,776.41	5.14	9,607.10	37.62	131.69
Barley	8,077.07	4.25	4,935.92	3,103.59	37.56
Wheat	5,154.29	2.71	4,574.81	502.40	77.08
Maize	52,055.08	27.36	41,567.27	9,675.18	812.63
Sorghum	94,696.50	49.78	91,615.16	1,229.15	1,852.19
Finger Millet	1,084.77	0.57	1,075.19	-	*
Oats / "Aja"	812.05	0.43	580.10	226.48	5.47
Rice	5.32	-	5.32	-	-
Pulses	16,428.06	8.64	12,440.38	3,863.56	124.12
Horse beans	2,665.43	1.40	2,644.14	*	17.75
Field peas	458.39	0.24	425.43	*	2.08
Haricot beans	11,293.81	5.94	7,396.95	3,813.37	83.49
Chick – peas	1,040.33	0.55	1,027.99	*	12.26
Lentils	605.18	0.32	589.20	*	6.94
Vetch	37.43	0.02	32.18	*	0.70
Soya beans	*	*	*	-	-
Fenugreek	326.94	0.17	323.92	*	*
Gibto.	*	*	-	-	-
Oilseeds	2,144.47	1.13	2,123.06	*	5.66
Neug.	14.52	-	14.47	-	*
Linseed	654.47	0.34	638.95	*	*
Groundnuts	765.28	0.40	763.96	-	*
Safflower	26.06	0.01	25.98	-	0.08
Sesame	659.49	0.35	655.04	*	3.89
Rapeseed	24.66	0.01	24.66	-	-
Vegetables	1,859.04	100.00	1,620.69	*	1.64
Lettuce	-	-	-	-	-
Head cabbage	6.43	0.35	*	*	-
Ethiopian cabbage	11.07	0.60	4.89	6.18	-
Tomatoes	*	*	*	*	*
Green peppers	93.59	5.03	88.91	*	*
Red peppers	1,324.18	71.23	1,321.20	2.15	0.83
Swiss chard	*	*	*	-	-
Root Crops	5,399.24	100.00	3,649.38	1,723.90	25.96
Beetroot	10.46	0.19	*	*	*
Carrot	*	*	*	*	-
Onion	2,624.62	48.61	1,434.15	1,171.48	18.99
Potatoes	512.12	9.49	112.43	397.64	2.05
Garlic	38.72	0.72	27.93	10.79	-
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	2,211.07	40.95	2,065.58	140.85	4.64

SUMMARY TABLE V-20 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

West Harerge Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	3,088,132.39		2,913,444.38	154,009.94	20,678.07
Grain Crops	2,549,951.44	100.00	2,437,379.65	93,325.81	19,245.98
Cereals	2,377,257.80	93.23	2,277,360.59	81,471.07	18,426.13
Teff	112,160.27	4.40	111,294.24	44.24	821.79
Barley	52,698.85	2.07	48,019.09	4,326.36	353.40
Wheat	55,764.61	2.19	52,483.06	*	1,017.73
Maize	773,032.88	30.32	697,853.82	68,742.71	6,436.35
Sorghum	1,366,847.76	53.60	1,351,394.02	5,749.13	9,704.62
Finger Millet	11,017.23	0.43	10,971.54	-	45.69
Oats / "Aja"	5,722.95	0.22	5,331.60	344.82	46.54
Rice	*	*	*	-	-
Pulses	159,081.53	6.24	146,426.18	11,843.63	811.72
Horse beans	33,449.33	1.31	33,387.46	*	61.30
Field peas	3,167.13	0.12	3,088.50	*	12.26
Haricot beans	101,550.67	3.98	89,205.31	11,762.55	582.81
Chick – peas	15,987.95	0.63	15,897.54	*	90.24
Lentils	3,130.17	0.12	3,065.08	6.03	59.06
Vetch	*	*	*	*	*
Soya beans	-	-	-	-	-
Fenugreek	1,526.84	0.06	1,521.60	*	*
Gibto.	-	-	-	-	-
Oilseeds	13,612.12	0.53	13,592.88	*	8.13
Neug.	11.89	-	11.89	-	-
Linseed	2,567.11	0.10	2,555.37	*	*
Groundnuts	6,693.12	0.26	6,687.95	-	*
Safflower	200.06	-	199.72	-	0.34
Sesame	4,089.19	0.16	4,087.21	*	*
Rapeseed	50.74	-	50.74	-	-
Vegetables	64,149.13	100.00	59,055.51	*	11.77
Lettuce	-	-	-	-	-
Head cabbage	-	-	-	-	-
Ethiopian cabbage	575.46	0.90	489.00	*	-
Tomatoes	*	*	*	*	*
Green peppers	8,539.03	13.31	8,456.73	*	*
Red peppers	20,279.85	31.61	20,259.25	*	4.00
Swiss chard	*	*	*	-	-
Root Crops	474,031.82	100.00	417,009.22	55,602.28	1,420.32
Beetroot	*	*	*	*	*
Carrot	-	-	-	-	-
Onion	232,553.40	49.06	193,609.96	37,741.62	1,201.82
Potatoes	27,066.43	5.71	11,784.90	*	*
Garlic	4,033.72	0.85	4,001.41	*	-
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	209,261.57	44.15	206,557.65	2,530.03	173.90

SUMMARY TABLE V-21 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

East Harerge Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	177,578.73		153,599.15	22,510.66	1,468.92
Grain Crops	165,744.71	100.00	146,613.78	17,737.75	1,393.18
Cereals	146,998.67	88.69	130,805.84	14,893.31	1,299.51
Teff	2,400.72	1.45	2,365.96	*	33.54
Barley	6,667.51	4.02	2,709.20	3,911.76	46.55
Wheat	11,280.80	6.81	10,646.82	456.72	177.26
Maize	44,012.40	26.55	36,039.31	7,514.53	458.56
Sorghum	81,403.82	49.11	78,391.56	2,430.14	582.12
Finger Millet	18.64	0.01	16.35	*	-
Oats / "Aja"	1,192.41	0.72	614.27	576.66	1.48
Rice	22.37	0.01	22.37	-	-
Pulses	10,105.70	6.10	7,243.16	2,826.90	35.65
Horse beans	2,592.75	1.56	2,568.08	-	24.67
Field peas	602.52	0.36	593.20	*	6.15
Haricot beans	6,225.71	3.76	3,409.33	2,814.06	2.32
Chick – peas	144.98	0.09	144.90	-	0.08
Lentils	202.66	0.12	197.19	*	0.96
Vetch	*	*	*	*	-
Soya beans	*	*	-	*	-
Fenugreek	312.44	0.19	306.56	4.40	*
Gibto.	*	*	-	-	-
Oilseeds	8,640.33	5.21	8,564.78	17.54	58.01
Neug.	-	-	-	-	-
Linseed	408.64	0.25	408.01	*	*
Groundnuts	8,006.01	4.83	7,931.17	16.97	57.87
Safflower	*	*	*	-	*
Sesame	219.00	0.13	219.00	-	-
Rapeseed	5.83	-	5.83	-	-
Vegetables	589.59	100.00	412.51	173.49	3.59
Lettuce	118.56	20.11	71.44	45.72	1.40
Head cabbage	125.32	21.26	60.85	64.04	0.43
Ethiopian cabbage	33.03	5.60	10.07	22.96	-
Tomatoes	42.91	7.28	37.87	5.04	-
Green peppers	108.74	18.44	78.39	29.08	1.27
Red peppers	160.73	27.26	153.84	*	0.49
Swiss chard	*	*	*	*	-
Root Crops	11,244.43	100.00	6,572.86	4,599.42	72.15
Beetroot	67.60	0.60	40.28	*	1.04
Carrot	42.48	0.38	33.95	*	1.07
Onion	900.55	8.01	525.42	356.58	18.56
Potatoes	5,426.86	48.26	2,024.17	3,363.61	39.08
Garlic	200.52	1.78	140.26	59.23	1.03
Taro / "Godere"	*	*	-	*	-
Sweet potatoes	4,604.96	40.95	3,808.79	784.80	11.37

SUMMARY TABLE V-22 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

East Harerge Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	3,019,335.08		2,753,102.88	249,947.50	16,284.69
Grain Crops	2,118,922.77	100.00	2,031,832.44	75,060.46	12,029.87
Cereals	1,960,380.60	92.52	1,883,035.45	66,096.50	11,248.65
Teff	20,510.58	0.97	20,348.36	-	162.22
Barley	39,305.18	1.86	35,150.84	3,782.97	371.37
Wheat	157,762.12	7.45	156,033.09	524.24	1,204.79
Maize	755,811.00	35.67	709,498.57	41,264.69	5,047.73
Sorghum	978,532.36	46.18	954,362.97	*	4,452.37
Finger Millet	*	*	*	-	-
Oats / "Aja"	8,368.04	0.39	7,550.29	807.57	10.18
Rice	-	-	-	-	-
Pulses	97,253.87	4.59	88,053.25	8,953.34	247.27
Horse beans	36,494.40	1.72	36,307.74	-	186.66
Field peas	6,471.94	0.31	6,406.10	*	29.27
Haricot beans	49,430.38	2.33	40,508.22	*	22.93
Chick – peas	518.99	0.02	518.99	-	-
Lentils	1,124.41	0.05	1,118.98	-	5.43
Vetch	*	*	*	-	-
Soya beans	-	-	-	-	-
Fenugreek	2,792.62	0.13	2,772.09	17.54	*
Gibto.	-	-	-	-	-
Oilseeds	61,288.30	2.89	60,743.74	*	533.95
Neug.	-	-	-	-	-
Linseed	2,669.80	0.13	2,668.23	*	*
Groundnuts	57,053.99	2.69	56,511.74	*	532.65
Safflower	*	*	*	-	*
Sesame	1,545.01	0.07	1,545.01	-	-
Rapeseed	10.22	-	10.22	-	-
Vegetables	31,995.31	100.00	29,158.43	*	*
Lettuce	8,574.31	26.80	7,143.93	*	*
Head cabbage	7,435.05	23.24	7,208.10	*	5.71
Ethiopian cabbage	*	*	*	-	-
Tomatoes	5,664.70	17.70	5,597.33	*	-
Green peppers	8,284.00	25.89	7,174.19	*	-
Red peppers	1,074.57	3.36	1,072.20	*	1.55
Swiss chard	*	*	*	-	-
Root Crops	868,417.00	100.00	692,112.01	172,086.18	4,218.81
Beetroot	5,816.07	0.67	5,217.03	556.16	42.88
Carrot	4,236.54	0.49	4,141.64	*	54.69
Onion	92,121.00	10.61	70,931.26	20,396.49	793.25
Potatoes	307,835.37	35.45	212,537.95	92,383.29	2,914.13
Garlic	21,993.85	2.53	20,986.65	*	67.24
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	436,414.16	50.25	378,297.48	*	346.61

SUMMARY TABLE V-23 AREA UNDER TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Bale Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	397,560.29		251,877.74	137,062.98	8,619.58
Grain Crops	391,318.68	100.00	247,909.84	134,966.89	8,441.95
Cereals	342,073.69	87.42	212,789.36	122,137.86	7,146.47
Teff	48,687.41	12.44	31,957.47	15,340.11	1,389.82
Barley	77,663.87	19.85	48,076.32	28,188.11	1,399.44
Wheat	125,582.97	32.09	92,284.31	30,040.99	3,257.67
Maize	49,998.87	12.78	19,069.40	30,635.34	294.14
Sorghum	21,881.03	5.59	11,003.86	10,694.86	182.31
Finger Millet	238.06	0.06	187.46	50.27	*
Oats / "Aja"	18,021.48	4.61	10,210.55	7,188.19	622.75
Rice	-	-	-	-	-
Pulses	29,411.78	7.52	18,881.74	9,699.86	830.18
Horse beans	5,601.81	1.43	5,126.99	312.39	162.43
Field peas	11,247.22	2.87	6,615.04	4,175.34	456.84
Haricot beans	2,674.30	0.68	1,618.50	1,043.94	11.87
Chick – peas	1,501.80	0.38	1,177.45	286.97	37.39
Lentils	1,475.37	0.38	1,078.44	371.92	25.01
Vetch	892.32	0.23	841.07	38.76	12.49
Soya beans	45.27	0.01	45.24	*	-
Fenugreek	5,973.68	1.53	2,379.02	3,470.51	124.15
Gibto.	-	-	-	-	-
Oilseeds	19,833.22	5.07	16,238.74	3,129.17	465.31
Neug.	373.89	0.10	306.38	*	21.35
Linseed	19,369.86	4.95	15,877.46	3,074.81	417.59
Groundnuts	*	*	*	-	-
Safflower	6.51	-	*	*	-
Sesame	35.30	-	*	*	26.28
Rapeseed	46.06	0.01	45.97	-	*
Vegetables	2,643.71	100.00	2,284.40	206.95	152.36
Lettuce	*	*	0.51	*	*
Head cabbage	35.07	1.33	21.55	12.20	*
Ethiopian cabbage	451.36	17.07	292.77	154.34	4.25
Tomatoes	12.06	0.46	5.26	*	*
Green peppers	84.24	3.19	67.23	16.86	0.14
Red peppers	2,059.68	77.91	1,896.96	16.21	146.51
Swiss chard	*	*	*	*	-
Root Crops	3,597.90	100.00	1,683.49	1,889.14	25.27
Beetroot	*	*	*	*	*
Carrot	35.29	0.98	21.81	*	*
Onion	1,149.79	31.96	577.49	563.39	8.91
Potatoes	1,849.00	51.39	650.49	1,186.06	12.45
Garlic	106.32	2.96	49.56	56.08	0.68
Taro / "Godere"	*	*	*	*	-
Sweet potatoes	384.41	10.68	349.57	32.97	1.87

SUMMARY TABLE V-24 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Bale Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	3,838,925.84		3,520,809.29	250,736.22	67,380.33
Grain Crops	3,503,777.29	100.00	3,274,360.84	163,984.10	65,432.35
Cereals	3,234,792.10	92.32	3,023,014.60	149,842.73	61,934.77
Teff	243,672.88	6.95	213,977.48	*	5,862.99
Barley	753,007.14	21.49	669,074.88	72,459.07	11,473.19
Wheat	1,612,656.23	46.03	1,546,668.01	26,261.17	39,727.05
Maize	385,059.03	10.99	375,380.98	7,409.24	2,268.81
Sorghum	91,425.81	2.61	76,688.66	14,561.66	175.49
Finger Millet	1,425.35	0.04	1,399.74	25.60	-
Oats / "Aja"	147,545.67	4.21	139,824.85	5,293.58	2,427.24
Rice	-	-	-	-	-
Pulses	167,437.26	4.78	152,715.94	12,967.01	1,754.31
Horse beans	64,046.37	1.83	61,254.60	*	600.51
Field peas	48,570.12	1.39	47,073.69	986.78	509.65
Haricot beans	17,722.67	0.51	10,137.72	7,508.67	*
Chick – peas	6,869.99	0.20	6,607.56	104.96	157.47
Lentils	4,684.40	0.13	4,206.25	451.96	26.19
Vetch	8,287.05	0.24	8,215.08	29.87	42.10
Soya beans	-	-	-	-	-
Fenugreek	17,256.65	0.49	15,221.04	1,693.50	342.11
Gibto.	-	-	-	-	-
Oilseeds	101,547.93	2.90	98,630.31	1,174.36	1,743.27
Neug.	1,085.14	0.03	1,034.21	*	*
Linseed	100,270.47	2.86	97,404.93	1,169.37	1,696.17
Groundnuts	*	*	*	-	-
Safflower	-	-	-	-	-
Sesame	*	*	*	*	0.73
Rapeseed	174.59	-	174.20	-	*
Vegetables	57,118.00	100.00	51,785.97	4,975.82	356.21
Lettuce	52.51	0.09	51.41	-	*
Head cabbage	2,625.79	4.60	2,586.38	*	-
Ethiopian cabbage	33,738.73	59.07	29,277.17	4,332.08	129.48
Tomatoes	867.18	1.52	789.74	*	*
Green peppers	6,608.27	11.57	6,073.02	*	*
Red peppers	13,213.50	23.13	12,996.24	7.05	210.21
Swiss chard	*	*	*	-	-
Root Crops	278,030.55	100.00	194,662.48	81,776.30	1,591.77
Beetroot	*	*	*	93.40	7.63
Carrot	3,142.32	1.13	2,655.74	*	*
Onion	107,268.79	38.58	77,960.68	28,876.44	*
Potatoes	118,269.66	42.54	67,744.97	49,573.87	950.82
Garlic	10,017.30	3.60	7,301.87	*	56.16
Taro / "Godere"	*	*	*	-	-
Sweet potatoes	35,087.26	12.62	34,855.00	149.45	*

SUMMARY TABLE V-25 AREA UNDER TEMPORARY CROPS BY CROP TYPE FOR PRIVATE PEASANT HOLDINGS

Borena Zone

Crop	All		Rural		Urban
			Area (HA)		Area (HA)
	Area (HA)	%	Meher	Belg	Meher
All	165,578.65		96,137.84	65,676.53	3,764.28
Grain Crops	161,243.63	100.00	93,245.48	64,316.05	3,682.10
Cereals	132,833.75	82.38	76,175.50	53,557.88	3,100.37
Teff	15,407.59	9.56	10,934.48	3,869.20	603.91
Barley	24,443.59	15.16	22,195.80	1,951.16	296.64
Wheat	19,268.83	11.95	12,928.02	5,200.59	1,140.23
Maize	65,741.77	40.77	26,641.71	38,071.92	1,028.14
Sorghum	7,852.53	4.87	3,455.98	4,366.48	30.08
Finger Millet	108.73	0.07	*	92.30	*
Oats / "Aja"	*	*	*	*	0.13
Rice	0.21	-	-	-	0.21
Pulses	28,249.94	17.52	16,928.86	10,745.86	575.22
Horse beans	2,891.15	1.79	2,793.70	*	18.42
Field peas	4,804.71	2.98	4,746.96	8.10	49.65
Haricot beans	19,152.84	11.88	8,496.43	10,263.88	392.53
Chick – peas	929.96	0.58	661.80	179.04	89.12
Lentils	149.63	0.09	53.41	87.78	8.44
Vetch	*	*	-	*	3.83
Soya beans	69.66	0.04	59.76	*	1.07
Fenugreek	*	*	*	*	12.16
Gibto.	-	-	-	-	-
Oilseeds	159.94	0.10	141.12	12.31	6.51
Neug.	0.47	-	0.47	-	-
Linseed	28.19	0.02	17.55	*	5.69
Groundnuts	14.19	-	*	*	-
Safflower	*	*	*	*	0.82
Sesame	-	-	-	-	-
Rapeseed	100.93	0.06	100.93	-	-
Vegetables	2,991.27	100.00	1,814.46	1,160.91	15.90
Lettuce	*	*	*	-	-
Head cabbage	1.42	0.05	*	*	0.52
Ethiopian cabbage	2,572.36	86.00	1,486.13	1,079.66	6.57
Tomatoes	*	*	*	0.42	*
Green peppers	260.76	8.72	183.33	68.84	*
Red peppers	123.34	4.12	111.87	*	*
Swiss chard	0.20	-	*	*	*
Root Crops	1,343.75	100.00	1,077.90	199.57	*
Beetroot	0.24	0.02	*	*	0.10
Carrot	*	*	*	*	0.12
Onion	344.71	25.65	304.33	*	1.80
Potatoes	309.16	23.01	161.13	84.50	*
Garlic	36.66	2.73	18.92	17.74	-
Taro / "Godere"	56.73	4.22	49.86	*	-
Sweet potatoes	594.60	44.25	542.24	51.64	0.72

SUMMARY TABLE V-26 PRODUCTION OF TEMPORARY CROPS BY CROP TYPE
FOR PRIVATE PEASANT HOLDINGS

Borena Zone

Crop	All Production (QT)	%	Rural Production (QT) Meher	Rural Production (QT) Belg	Urban Production (QT) Meher
All	1,630,111.23		1,279,325.30	328,898.97	21,886.96
Grain Crops	1,254,370.50	100.00	988,203.97	244,628.56	21,537.98
Cereals	1,103,546.54	87.98	886,209.50	196,676.20	20,660.84
Teff	83,659.78	6.67	74,334.92	6,573.41	2,751.45
Barley	234,754.51	18.71	231,365.04	1,690.44	1,699.03
Wheat	150,590.36	12.01	140,683.86	5,448.44	4,458.06
Maize	566,798.79	45.19	433,125.59	121,963.28	11,709.93
Sorghum	67,567.08	5.39	6,530.34	60,998.09	38.64
Finger Millet	*	*	-	*	*
Oats / "Aja"	*	*	*	-	-
Rice	-	-	-	-	-
Pulses	150,451.56	11.99	101,627.28	47,951.01	873.28
Horse beans	29,674.52	2.37	29,473.52	*	128.91
Field peas	47,633.62	3.80	47,403.84	42.89	186.89
Haricot beans	69,445.49	5.54	22,097.18	46,835.12	513.20
Chick – peas	3,149.34	0.25	2,160.22	*	27.10
Lentils	43.85	-	19.17	23.59	1.09
Vetch	7.17	-	-	-	7.17
Soya beans	-	-	-	-	-
Fenugreek	*	*	*	*	8.93
Gibto.	-	-	-	-	-
Oilseeds	372.38	0.03	367.19	*	3.85
Neug.	-	-	-	-	-
Linseed	65.53	-	61.25	*	2.93
Groundnuts	-	-	-	-	-
Safflower	0.92	-	-	-	0.92
Sesame	-	-	-	-	-
Rapeseed	305.94	0.02	305.94	-	-
Vegetables	241,918.84	100.00	172,457.56	69,287.04	174.24
Lettuce	-	-	-	-	-
Head cabbage	*	*	-	-	0.48
Ethiopian cabbage	217,170.91	89.77	148,612.99	68,391.24	166.68
Tomatoes	*	*	*	*	*
Green peppers	18,501.37	7.65	17,714.82	783.98	2.57
Red peppers	1,365.22	0.56	1,260.73	*	*
Swiss chard	*	*	-	-	*
Root Crops	133,821.89	100.00	118,663.77	14,983.37	174.74
Beetroot	*	*	-	-	*
Carrot	*	*	*	*	*
Onion	44,781.16	33.46	41,085.03	*	12.56
Potatoes	22,178.11	16.57	16,911.09	5,151.24	115.78
Garlic	4,553.23	3.40	2,838.01	1,715.21	-
Taro / "Godere"	4,296.02	3.21	3,989.07	*	-
Sweet potatoes	57,833.74	43.22	53,669.04	*	39.31

Fig.V-1 Area Under Temporary Crops

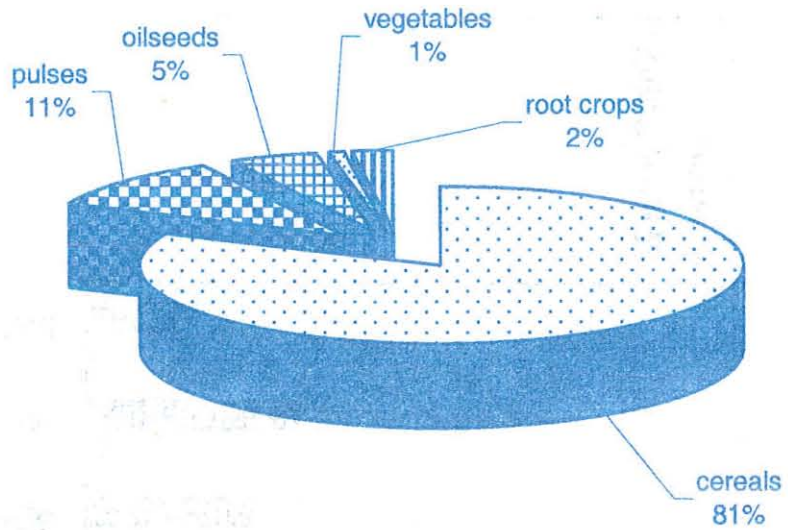
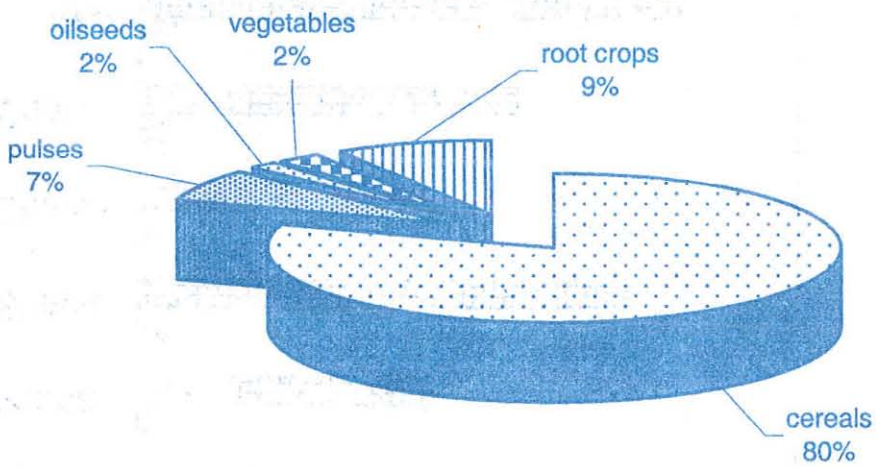


Fig.V-2 Production of Temporary Crops



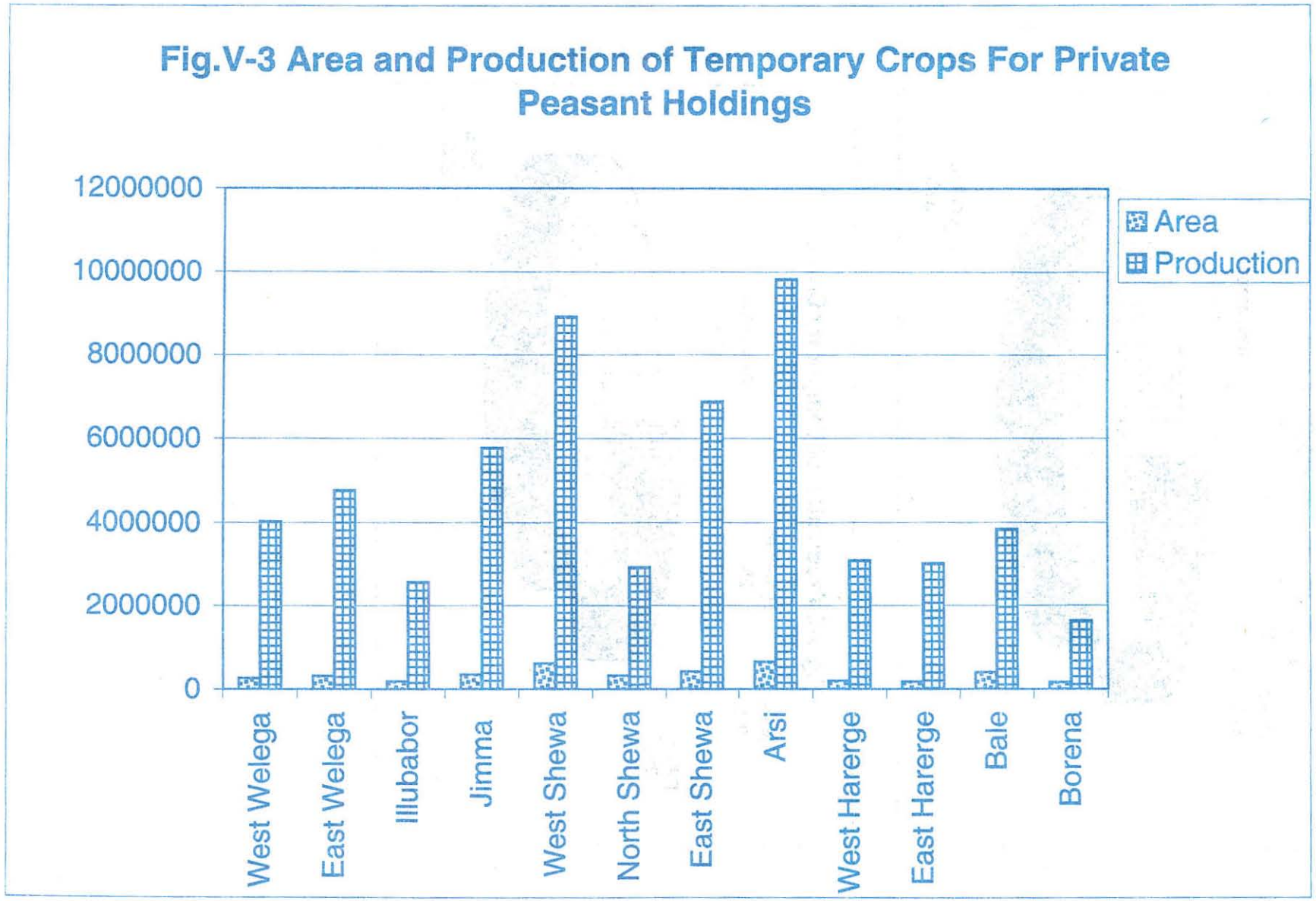


Fig.V-3 Area and Production of Temporary Crops For Private Peasant Holdings
12000000
10000000
8000000
6000000
4000000
2000000
0
Area
Production
West Welega
East Welega
Illubabor
Jimma
West Shewa
North Shewa
East Shewa
Arsi
West Harerge
East Harerge
Bale
Borena

STATISTICAL TABLES PRESENTING RESULTS AT ZONE AND WEREDA LEVELS

Tables 5.1 – 5.8.3

TABLE 5.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Oromia Region

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	3,869,367	3,532,674.25		54,338,047.27		
Grain Crops	3,819,453	3,463,968.54	100.00	48,949,524.90	100	
Cereals	3,754,915	2,911,616.17	84.05	44,260,457.24	90.42	
Teff	1,610,666	762,119.72	22.00	7,132,516.16	14.57	9.36
Barley	1,150,890	367,426.19	10.61	4,773,395.38	9.75	12.99
Wheat	1,365,193	545,923.45	15.76	8,595,217.36	17.56	15.74
Maize	2,578,627	729,461.83	21.06	16,603,874.24	33.92	22.76
Sorghum	1,477,381	437,397.55	12.63	6,355,852.91	12.98	14.53
Finger Millet	254,874	49,335.52	1.42	546,501.28	1.12	11.08
Oats / "Aja"	141,008	19,366.68	0.56	243,587.90	0.5	12.58
Rice	3,860	585.23	0.02	9,512.02	0.02	16.25
Pulses	1,664,926	363,960.71	10.51	3,780,677.15	7.72	
Horse beans	880,953	137,377.84	3.97	1,674,197.88	3.42	12.19
Field peas	341,996	64,706.78	1.87	567,644.28	1.16	8.77
Haricot beans	563,198	63,451.13	1.83	558,896.85	1.14	8.81
Chick – peas	186,942	55,644.95	1.61	587,091.16	1.2	10.55
Lentils	105,750	14,003.14	0.40	87,532.12	0.18	6.25
Vetch	113,435	21,973.47	0.63	263,707.90	0.54	12
Soya beans	2,864	254.31	-	1,422.20	-	5.59
Fenugreek	87,814	6,549.10	0.19	40,184.75	0.08	6.14
Gibto.	-	-	-	-	-	-
Oilseeds	716,782	188,391.65	5.44	908,390.50	1.86	
Neug.	302,016	93,154.34	2.69	324,256.03	0.66	3.48
Linseed	259,923	68,819.37	1.99	391,211.26	0.8	5.68
Groundnuts	53,709	10,095.95	0.29	77,559.23	0.16	7.68
Safflower	14,278	916.05	0.03	6,143.14	0.01	6.71
Sesame	54,443	9,908.61	0.29	64,974.53	0.13	6.56
Rapeseed	118,277	5,497.34	0.16	44,246.31	0.09	8.05
Vegetables	995,425	29,731.42	100.00	1,226,601.46	100	
Lettuce	4,099	101.52	0.34	9,281.35	0.76	91.42
Head cabbage	20,271	377.35	1.27	44,121.39	3.6	116.92
Ethiopian cabbage	503,105	5,183.18	17.43	516,417.58	42.1	99.63
Tomatoes	18,357	960.93	3.23	143,727.59	11.72	149.57
Green peppers	237,805	2,201.75	7.41	213,440.58	17.4	96.94
Red peppers	358,705	20,867.07	70.19	294,901.84	24.04	14.13
Swiss chard	5,027	39.63	0.13	4,711.13	0.38	118.88
Root Crops	1,011,661	38,974.29	100.00	4,161,920.92	100	
Beetroot	33,281	276.21	0.71	35,643.71	0.86	129.05
Carrot	13,424	257.52	0.66	31,261.69	0.75	121.4
Onion	220,098	6,280.17	16.11	846,027.81	20.33	134.71
Potatoes	256,194	14,955.94	38.37	1,568,878.24	37.7	104.9
Garlic	231,874	1,799.45	4.62	263,152.02	6.32	146.24
Taro / "Godere"	219,596	5,847.27	15.00	467,565.93	11.23	79.96
Sweet potatoes	252,046	9,557.72	24.52	949,391.51	22.81	99.33

TABLE 5.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

West Welega Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	305,761	236,232.68		3,863,493.89		
Grain Crops	303,540	228,023.49	100.00	3,318,200.37	100	
Cereals	301,691	195,354.63	85.67	3,105,583.53	93.59	
Teff	99,730	31,521.12	13.82	216,228.54	6.52	6.86
Barley	48,321	3,474.67	1.52	27,828.82	0.84	8.01
Wheat	65,098	10,964.04	4.81	131,982.70	3.98	12.04
Maize	284,639	80,460.24	35.29	1,796,982.20	54.16	22.33
Sorghum	198,779	44,585.09	19.55	691,333.96	20.83	15.51
Finger Millet	109,906	24,164.60	10.60	239,271.90	7.21	9.9
Oats / "Aja"	2,332	184.87	0.08	1,955.40	0.06	10.58
Rice	-	-	-	-	-	-
Pulses	155,443	19,878.86	8.72	161,924.64	4.88	
Horse beans	76,101	7,199.49	3.16	62,398.72	1.88	8.67
Field peas	36,364	3,682.07	1.61	26,600.23	0.8	7.22
Haricot beans	90,000	7,264.28	3.19	60,851.51	1.83	8.38
Chick – peas	9,043	1,367.53	0.60	10,544.21	0.32	7.71
Lentils	1,136	48.19	0.02	249.10	-	5.17
Vetch	3,001	98.36	0.04	366.44	0.01	3.73
Soya beans	291	8.77	-	44.35	-	5.06
Fenugreek	6,179	210.17	0.09	870.08	0.03	4.14
Gibto.	-	-	-	-	-	-
Oilseeds	85,702	12,790.01	5.61	50,692.20	1.53	
Neug.	49,990	10,179.98	4.46	33,537.27	1.01	3.29
Linseed	6,971	230.87	0.10	753.31	0.02	3.26
Groundnuts	495	19.84	-	82.85	-	4.18
Safflower	864	54.60	0.02	455.40	0.01	8.34
Sesame	6,325	1,051.93	0.46	6,874.86	0.21	6.54
Rapeseed	32,279	1,252.79	0.55	8,988.51	0.27	7.17
Vegetables	126,664	4,049.46	100.00	111,350.28	100	
Lettuce	175	*	*	-	-	-
Head cabbage	2,215	12.54	0.31	1,499.91	1.35	119.61
Ethiopian cabbage	25,260	224.96	5.56	22,235.20	19.97	98.84
Tomatoes	444	*	*	*	*	*
Green peppers	28,279	275.53	6.80	26,906.91	24.16	97.66
Red peppers	87,127	3,526.36	87.08	59,393.76	53.34	16.84
Swiss chard	265	*	*	*	*	*
Root Crops	125,520	4,159.73	100.00	433,943.24	100	
Beetroot	3,857	29.76	0.72	3,869.35	0.89	130.02
Carrot	1,755	14.69	0.35	1,786.53	0.41	121.62
Onion	6,324	100.30	2.41	13,070.94	3.01	130.32
Potatoes	62,357	2,155.84	51.83	226,336.95	52.16	104.99
Garlic	15,288	143.56	3.45	20,533.49	4.73	143.03
Taro / "Godere"	19,672	147.48	3.55	11,792.06	2.72	79.96
Sweet potatoes	61,976	1,568.08	37.70	156,553.92	36.08	99.84

TABLE 5.1.2- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

East Welega Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	259,491	305,268.89		4,630,714.38		
Grain Crops	258,259	301,777.84	100.00	4,432,718.68	100	
Cereals	255,976	230,212.60	76.29	4,023,675.33	90.77	
Teff	152,918	86,924.36	28.80	823,284.46	18.57	9.47
Barley	67,077	15,055.63	4.99	171,397.62	3.87	11.38
Wheat	56,978	15,306.65	5.07	250,880.25	5.66	16.39
Maize	225,686	74,737.99	24.77	2,119,476.06	47.81	28.36
Sorghum	88,172	25,049.93	8.30	506,985.27	11.44	20.24
Finger Millet	54,157	12,592.24	4.17	144,555.33	3.26	11.48
Oats / "Aja"	2,943	275.30	0.09	3,210.84	0.07	11.66
Rice	1,283	270.51	0.09	3,885.51	0.09	14.36
Pulses	102,659	18,392.26	6.09	194,626.01	4.39	
Horse beans	76,432	10,924.09	3.62	130,161.55	2.94	11.92
Field peas	27,720	5,238.68	1.74	43,175.68	0.97	8.24
Haricot beans	14,490	1,668.49	0.55	17,778.36	0.4	10.66
Chick – peas	3,356	410.46	0.14	2,895.69	0.07	7.05
Lentils	418	21.59	-	72.05	-	3.34
Vetch	162	15.93	-	-	-	-
Soya beans	300	30.01	-	*	*	*
Fenugreek	8,059	83.01	0.03	293.66	-	3.54
Gibto.	-	-	-	-	-	-
Oilseeds	133,645	53,172.99	17.62	214,417.34	4.84	
Neug.	108,079	42,570.73	14.11	140,966.29	3.18	3.31
Linseed	7,458	1,425.59	0.47	4,445.50	0.1	3.12
Groundnuts	5,558	1,235.84	0.41	13,084.52	0.3	10.59
Safflower	2,257	206.63	0.07	1,048.19	0.02	5.07
Sesame	22,975	6,620.72	2.19	44,533.99	1	6.73
Rapeseed	16,842	1,113.49	0.37	10,338.85	0.23	9.29
Vegetables	78,353	2,158.62	100.00	51,265.50	100	
Lettuce	*	*	*	-	-	-
Head cabbage	612	*	*	*	*	*
Ethiopian cabbage	2,859	26.35	1.22	2,368.03	4.62	89.87
Tomatoes	263	*	*	*	*	*
Green peppers	28,288	239.36	11.09	22,917.74	44.7	95.75
Red peppers	49,480	1,880.65	87.12	24,685.78	48.15	13.13
Swiss chard	117	*	*	*	*	*
Root Crops	72,277	1,332.43	100.00	146,730.20	100	
Beetroot	3,126	8.76	0.66	1,131.25	0.77	129.14
Carrot	776	1.96	0.15	238.15	0.16	121.51
Onion	11,385	115.71	8.68	15,454.23	10.53	133.56
Potatoes	23,599	673.92	50.58	70,403.71	47.98	104.47
Garlic	33,676	152.86	11.47	22,415.35	15.28	146.64
Taro / "Godere"	4,229	40.34	3.03	3,199.37	2.18	79.31
Sweet potatoes	10,425	338.88	25.43	33,888.14	23.1	100

TABLE 5.1.3- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Illubabor Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	192,927	175,736.38		2,492,824.24		
Grain Crops	191,147	172,655.59	100.00	2,366,308.07	100	
Cereals	190,045	154,911.53	89.72	2,248,552.23	95.02	
Teff	101,925	49,032.47	28.40	433,351.04	18.31	8.84
Barley	36,425	5,184.93	3.00	38,017.49	1.61	7.33
Wheat	30,053	3,697.65	2.14	29,652.29	1.25	8.02
Maize	175,593	70,876.92	41.05	1,405,705.75	59.41	19.83
Sorghum	94,381	21,334.68	12.36	284,503.35	12.02	13.34
Finger Millet	26,265	4,546.06	2.63	54,711.08	2.31	12.03
Oats / "Aja"	1,382	117.29	0.07	671.64	0.03	5.73
Rice	656	121.52	0.07	1,939.59	0.08	15.96
Pulses	89,984	14,683.32	8.50	106,051.11	4.48	
Horse beans	40,502	5,211.57	3.02	38,641.64	1.63	7.41
Field peas	22,078	4,689.05	2.72	30,236.19	1.28	6.45
Haricot beans	47,842	3,399.28	1.97	28,484.99	1.2	8.38
Chick – peas	5,986	1,150.57	0.67	7,822.61	0.33	6.8
Lentils	*	*	*	-	-	-
Vetch	1,031	79.52	0.05	353.32	0.01	4.44
Soya beans	252	*	*	*	*	*
Fenugreek	7,442	144.69	0.08	504.86	0.02	3.49
Gibto.	-	-	-	-	-	-
Oilseeds	27,515	3,060.73	1.77	11,704.73	0.49	
Neug.	13,254	2,048.47	1.19	6,929.13	0.29	3.38
Linseed	6,202	407.25	0.24	1,333.19	0.06	3.27
Groundnuts	678	14.65	-	162.32	-	11.08
Safflower	558	13.06	-	35.85	-	2.75
Sesame	2,904	337.56	0.20	2,038.83	0.09	6.04
Rapeseed	7,578	239.75	0.14	1,205.41	0.05	5.03
Vegetables	86,443	2,529.32	100.00	73,327.65	100	
Lettuce	232	*	*	*	*	*
Head cabbage	4,496	15.78	0.62	1,893.15	2.58	119.97
Ethiopian cabbage	39,869	199.88	7.90	19,920.25	27.17	99.66
Tomatoes	970	*	*	*	*	*
Green peppers	25,222	157.33	6.22	15,608.03	21.29	99.21
Red peppers	38,434	2,148.72	84.95	34,800.24	47.46	16.2
Swiss chard	612	0.86	0.03	102.94	0.14	119.7
Root Crops	56,617	551.47	100.00	53,188.52	100	
Beetroot	9,185	16.76	3.04	2,179.29	4.1	130.03
Carrot	975	1.11	0.20	135.25	0.25	121.85
Onion	7,414	26.98	4.89	3,622.22	6.81	134.26
Potatoes	3,260	67.63	12.26	7,101.01	13.35	105
Garlic	15,522	34.53	6.26	4,985.34	9.37	144.38
Taro / "Godere"	29,015	259.35	47.03	20,731.51	38.98	79.94
Sweet potatoes	8,741	145.11	26.31	14,433.90	27.14	99.47

TABLE 5.1.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Jimmma Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	432,300	316,801.36		5,470,482.92		
Grain Crops	423,555	306,171.24	100.00	4,691,698.61	100	
Cereals	419,982	271,039.05	88.53	4,384,005.73	93.44	
Teff	271,386	83,453.86	27.26	781,245.27	16.65	9.36
Barley	122,363	16,803.73	5.49	197,799.23	4.22	11.77
Wheat	127,428	27,798.29	9.08	353,381.16	7.53	12.71
Maize	317,523	102,350.46	33.43	2,479,004.51	52.84	24.22
Sorghum	182,275	34,547.23	11.28	485,430.74	10.35	14.05
Finger Millet	28,776	4,508.42	1.47	68,388.72	1.46	15.17
Oats / "Aja"	19,187	1,411.56	0.46	15,082.39	0.32	10.68
Rice	1,458	165.51	0.05	3,673.71	0.08	22.2
Pulses	151,072	24,392.61	7.97	269,146.00	5.74	
Horse beans	97,648	13,422.16	4.38	163,917.80	3.49	12.21
Field peas	44,065	7,927.54	2.59	76,013.39	1.62	9.59
Haricot beans	33,260	1,214.58	0.40	*	*	*
Chick – peas	7,575	1,608.58	0.53	13,004.44	0.28	8.08
Lentils	6,290	182.78	0.06	703.65	0.02	3.85
Vetch	*	*	*	*	*	*
Soya beans	273	*	*	-	-	-
Fenugreek	1,043	14.34	-	37.99	-	2.65
Gibto.	-	-	-	-	-	-
Oilseeds	66,361	10,739.59	3.51	38,546.88	0.82	
Neug.	31,795	8,411.79	2.75	29,502.34	0.63	3.51
Linseed	31,859	1,908.54	0.62	7,014.05	0.15	3.68
Groundnuts	*	*	*	*	*	*
Safflower	330	*	*	-	-	-
Sesame	2,244	257.60	0.08	1,273.83	0.03	4.94
Rapeseed	4,116	58.77	0.02	216.59	-	3.69
Vegetables	214,899	3,889.39	100.00	196,846.13	100	
Lettuce	*	*	*	*	*	*
Head cabbage	4,649	*	*	*	*	*
Ethiopian cabbage	181,055	1,295.13	33.30	129,512.90	65.79	100
Tomatoes	1,149	*	*	*	*	*
Green peppers	32,055	216.94	5.58	21,685.32	11.02	99.96
Red peppers	35,613	2,232.46	57.40	28,233.25	14.34	12.65
Swiss chard	*	*	*	*	*	*
Root Crops	187,968	6,740.72	100.00	581,938.18	100	
Beetroot	2,837	7.48	0.11	972.30	0.17	129.99
Carrot	1,084	11.25	0.17	1,373.09	0.24	122.05
Onion	8,566	85.79	1.27	11,581.00	1.99	134.99
Potatoes	22,683	771.51	11.45	81,008.70	13.92	105
Garlic	18,795	147.39	2.19	21,876.11	3.76	148.42
Taro / "Godere"	160,194	5,329.71	79.07	426,376.91	73.27	80
Sweet potatoes	5,546	*	*	*	*	*

TABLE 5.1.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

West Shewa Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	495,674	589,140.94		8,779,490.12		
Grain Crops	490,758	582,644.30	100.00	8,357,811.82	100	
Cereals	485,696	472,082.32	81.02	7,283,255.62	87.14	
Teff	312,398	201,401.24	34.57	2,258,105.64	27.02	11.21
Barley	181,323	67,982.92	11.67	876,022.01	10.48	12.89
Wheat	234,088	82,896.09	14.23	1,296,863.12	15.52	15.64
Maize	302,525	71,657.72	12.30	2,023,049.37	24.21	28.23
Sorghum	130,067	46,011.47	7.90	800,918.53	9.58	17.41
Finger Millet	4,143	843.70	0.14	14,241.39	0.17	16.88
Oats / "Aja"	11,116	1,289.18	0.22	14,055.56	0.17	10.9
Rice	-	-	-	-	-	-
Pulses	253,966	75,592.28	12.97	914,253.91	10.94	
Horse beans	161,168	25,334.29	4.35	366,073.75	4.38	14.45
Field peas	44,564	8,045.44	1.38	87,980.55	1.05	10.94
Haricot beans	6,296	488.10	0.08	2,093.30	0.03	4.29
Chick – peas	75,244	27,062.01	4.64	289,657.15	3.47	10.7
Lentils	19,970	2,152.37	0.37	14,129.16	0.17	6.56
Vetch	54,620	11,096.45	1.90	146,042.76	1.75	13.16
Soya beans	268	17.99	-	35.98	-	2
Fenugreek	12,447	1,395.62	0.24	8,241.25	0.1	5.91
Gibto.	-	-	-	-	-	-
Oilseeds	115,497	34,969.70	6.00	160,302.29	1.92	
Neug.	61,181	21,283.55	3.65	78,232.37	0.94	3.68
Linseed	43,671	11,894.15	2.04	65,758.36	0.79	5.53
Groundnuts	*	*	*	-	-	-
Safflower	1,409	125.32	0.02	1,143.02	0.01	9.12
Sesame	*	*	*	*	*	*
Rapeseed	23,130	1,658.49	0.28	15,167.62	0.18	9.15
Vegetables	127,459	4,217.33	100.00	149,036.54	100	
Lettuce	467	*	*	*	*	*
Head cabbage	2,466	30.94	0.73	3,264.87	2.19	105.52
Ethiopian cabbage	62,202	343.48	8.14	33,592.35	22.54	97.8
Tomatoes	2,692	205.98	4.88	30,897.66	20.73	150
Green peppers	40,182	352.92	8.37	34,682.88	23.27	98.27
Red peppers	38,058	3,267.37	77.47	44,866.87	30.1	13.73
Swiss chard	1,413	5.90	0.14	708.55	0.48	120.09
Root Crops	106,115	2,279.31	100.00	272,641.76	100	
Beetroot	4,044	30.37	1.33	3,943.25	1.45	129.84
Carrot	1,492	28.78	1.26	3,510.93	1.29	121.99
Onion	33,479	575.21	25.24	77,536.57	28.44	134.8
Potatoes	30,420	1,159.65	50.88	121,251.47	44.47	104.56
Garlic	62,786	387.02	16.98	56,799.96	20.83	146.76
Taro / "Godere"	1,690	11.42	0.50	913.68	0.34	80.01
Sweet potatoes	3,527	86.86	3.81	8,685.91	3.19	100

TABLE 5.1.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

North Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	235,653	297,277.58		2,859,049.09		
Grain Crops	233,363	296,663.50	100.00	2,804,516.48	100	
Cereals	229,572	236,188.61	79.62	2,302,390.86	82.1	
Teff	156,723	86,394.35	29.12	704,319.64	25.11	8.15
Barley	95,141	58,184.39	19.61	540,930.81	19.29	9.3
Wheat	96,167	39,712.70	13.39	417,864.32	14.9	10.52
Maize	84,869	5,328.45	1.80	79,886.69	2.85	14.99
Sorghum	85,839	45,480.27	15.33	551,401.49	19.66	12.12
Finger Millet	396	83.06	0.03	773.63	0.03	9.31
Oats / "Aja"	8,426	1,005.40	0.34	7,214.29	0.26	7.18
Rice	-	-	-	-	-	-
Pulses	136,334	52,171.59	17.59	472,328.42	16.84	
Horse beans	103,404	27,797.48	9.37	261,943.92	9.34	9.42
Field peas	31,355	5,891.26	1.99	37,506.29	1.34	6.37
Haricot beans	1,004	55.13	0.02	313.24	0.01	5.68
Chick – peas	21,234	6,414.51	2.16	65,431.42	2.33	10.2
Lentils	24,679	6,232.37	2.10	42,176.35	1.5	6.77
Vetch	26,199	5,433.47	1.83	63,057.24	2.25	11.61
Soya beans	150	*	*	*	*	*
Fenugreek	3,886	319.49	0.11	1,646.30	0.06	5.15
Gibto.	-	-	-	-	-	-
Oilseeds	39,353	8,303.30	2.80	29,797.20	1.06	
Neug.	19,378	3,955.35	1.33	10,621.36	0.38	2.69
Linseed	18,792	3,985.09	1.34	16,488.75	0.59	4.14
Groundnuts	*	*	*	-	-	-
Safflower	3,615	294.48	0.10	2,326.66	0.08	7.9
Sesame	209	*	*	*	*	*
Rapeseed	1,679	31.98	0.01	*	*	*
Vegetables	30,392	338.91	100.00	16,269.10	100	
Lettuce	*	*	*	*	*	*
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	8,659	30.30	8.94	2,997.97	18.43	98.94
Tomatoes	579	*	*	*	*	*
Green peppers	7,245	66.45	19.61	6,645.06	40.84	100
Red peppers	14,654	214.41	63.26	3,077.32	18.92	14.35
Swiss chard	830	*	*	*	*	*
Root Crops	42,577	275.17	100.00	38,263.52	100	
Beetroot	885	2.94	1.07	376.37	0.98	128.02
Carrot	935	*	*	*	*	*
Onion	12,248	82.26	29.89	11,024.96	28.81	134.03
Potatoes	621	14.16	5.15	1,487.28	3.89	105.03
Garlic	30,912	156.64	56.92	23,060.48	60.27	147.22
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	181	*	*	*	*	*

TABLE 5.1.7 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

East Shewa Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	314,686	391,987.29		6,602,100.51		
Grain Crops	312,310	382,573.97	100.00	5,739,185.72	100	
Cereals	307,339	327,618.02	85.64	5,192,441.64	90.47	
Teff	155,224	111,197.25	29.07	965,709.60	16.83	8.68
Barley	51,714	12,506.33	3.27	182,159.20	3.17	14.57
Wheat	115,281	57,036.92	14.91	899,347.16	15.67	15.77
Maize	246,467	134,050.33	35.04	2,988,738.44	52.08	22.3
Sorghum	63,540	11,592.19	3.03	144,240.24	2.51	12.44
Finger Millet	13,051	1,039.07	0.27	9,705.03	0.17	9.34
Oats / "Aja"	1,741	195.93	0.05	2,541.97	0.04	12.97
Rice	-	-	-	-	-	-
Pulses	143,102	53,951.72	14.10	540,885.02	9.42	
Horse beans	47,274	6,982.12	1.83	76,798.10	1.34	11
Field peas	22,260	5,482.23	1.43	46,675.45	0.81	8.51
Haricot beans	81,971	21,347.29	5.58	198,696.99	3.46	9.31
Chick – peas	32,512	13,669.60	3.57	163,588.46	2.85	11.97
Lentils	14,029	2,887.00	0.75	18,936.67	0.33	6.56
Vetch	16,387	2,857.17	0.75	31,880.60	0.56	11.16
Soya beans	*	*	*	-	-	-
Fenugreek	5,959	724.91	0.19	4,308.76	0.08	5.94
Gibto.	-	-	-	-	-	-
Oilseeds	18,872	1,004.23	0.26	5,859.07	0.1	
Neug.	243	7.41	-	8.87	-	1.2
Linseed	2,464	105.37	0.03	421.10	-	4
Groundnuts	*	*	*	-	-	-
Safflower	1,338	52.84	0.01	316.24	-	5.98
Sesame	8,525	688.57	0.18	4,231.86	0.07	6.15
Rapeseed	7,224	149.49	0.04	880.99	0.02	5.89
Vegetables	71,728	3,225.20	100.00	196,963.94	100	
Lettuce	330	*	*	-	-	-
Head cabbage	1,510	62.01	1.92	7,440.61	3.78	119.99
Ethiopian cabbage	47,773	622.59	19.30	62,165.62	31.56	99.85
Tomatoes	3,280	325.05	10.08	48,753.66	24.75	149.99
Green peppers	20,257	335.12	10.39	32,849.34	16.68	98.02
Red peppers	12,957	1,874.75	58.13	45,649.23	23.18	24.35
Swiss chard	799	0.99	0.03	105.47	0.05	106.54
Root Crops	55,501	6,188.12	100.00	665,950.84	100	
Beetroot	2,574	51.62	0.83	6,710.35	1.01	130
Carrot	1,834	63.23	1.02	7,714.36	1.16	122
Onion	11,293	434.47	7.02	58,346.73	8.76	134.29
Potatoes	32,886	5,547.56	89.65	582,493.60	87.47	105
Garlic	12,458	70.99	1.15	8,732.99	1.31	123.02
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	1,842	19.53	0.32	1,952.82	0.29	99.99

TABLE 5.1.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Arsi Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	482,251	544,820.02		9,173,210.26		
Grain Crops	477,975	537,165.19	100.00	8,507,308.25	100	
Cereals	468,344	450,477.84	83.86	7,650,932.16	89.93	
Teff	153,697	57,330.06	10.67	530,316.97	6.23	9.25
Barley	238,184	110,316.36	20.54	1,755,630.34	20.64	15.91
Wheat	309,527	188,077.15	35.01	3,319,378.34	39.02	17.65
Maize	248,555	66,682.03	12.41	1,495,172.25	17.58	22.42
Sorghum	86,432	24,330.13	4.53	502,063.35	5.9	20.64
Finger Millet	1,187	263.98	0.05	2,391.59	0.03	9.06
Oats / "Aja"	25,389	3,478.13	0.65	45,979.31	0.54	13.22
Rice	-	-	-	-	-	-
Pulses	219,421	49,403.94	9.20	632,639.40	7.44	
Horse beans	152,561	27,373.74	5.10	413,839.09	4.86	15.12
Field peas	53,327	11,369.88	2.12	115,484.37	1.36	10.16
Haricot beans	44,909	7,092.76	1.32	73,289.90	0.86	10.33
Chick – peas	6,338	949.55	0.18	8,962.87	0.11	9.44
Lentils	10,072	555.28	0.10	2,855.65	0.03	5.14
Vetch	8,047	1,492.55	0.28	13,082.06	0.15	8.76
Soya beans	219	39.60	-	831.69	-	21
Fenugreek	7,774	530.57	0.10	4,293.77	0.05	8.09
Gibto.	-	-	-	-	-	-
Oilseeds	104,732	37,283.41	6.94	223,736.69	2.63	
Neug.	15,467	4,375.73	0.81	23,412.30	0.28	5.35
Linseed	80,050	31,920.54	5.94	192,307.21	2.26	6.02
Groundnuts	*	*	*	*	*	*
Safflower	2,043	89.21	0.02	609.52	-	6.83
Sesame	326	40.54	-	299.78	-	7.39
Rapeseed	14,135	815.19	0.15	6,625.17	0.08	8.13
Vegetables	62,089	3,191.13	100.00	119,084.84	100	
Lettuce	*	*	*	*	*	*
Head cabbage	999	36.53	1.14	*	*	*
Ethiopian cabbage	23,642	*	*	*	*	*
Tomatoes	1,150	124.47	3.90	18,669.98	15.68	150
Green peppers	12,253	140.25	4.40	12,726.54	10.69	90.74
Red peppers	26,693	2,238.48	70.15	18,606.96	15.63	8.31
Swiss chard	*	*	*	-	-	-
Root Crops	82,750	4,463.69	100.00	546,817.17	100	
Beetroot	2,719	52.56	1.18	6,608.35	1.21	125.73
Carrot	2,049	60.07	1.35	7,328.45	1.34	122
Onion	44,158	2,018.08	45.21	271,804.23	49.71	134.68
Potatoes	19,786	1,617.45	36.24	169,816.62	31.06	104.99
Garlic	29,826	469.79	10.52	69,620.37	12.73	148.19
Taro / "Godere"	171	1.34	0.03	-	-	-
Sweet potatoes	4,204	244.41	5.48	21,639.16	3.96	88.54

TABLE 5.1.9 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

West Harerge Zone

Crop	Number of Holders	Area Hectares	Area %	Production Quintals	Production %	Yield QT / HA
TOTAL	288,104	173,794.38		2,913,444.38		
Grain Crops	286,682	168,524.30	100.00	2,437,379.65	100	
Cereals	285,504	153,960.87	91.36	2,277,360.59	93.43	
Teff	60,344	9,607.10	5.70	111,294.24	4.57	11.58
Barley	65,813	4,935.92	2.93	48,019.09	1.97	9.73
Wheat	44,731	4,574.81	2.71	52,483.06	2.15	11.47
Maize	206,666	41,567.27	24.67	697,853.82	28.63	16.79
Sorghum	225,925	91,615.16	54.36	1,351,394.02	55.44	14.75
Finger Millet	15,567	1,075.19	0.64	10,971.54	0.45	10.2
Oats / "Aja"	10,409	580.10	0.34	5,331.60	0.22	9.19
Rice	203	5.32	-	*	*	*
Pulses	112,444	12,440.38	7.38	146,426.18	6.01	
Horse beans	30,570	2,644.14	1.57	33,387.46	1.37	12.63
Field peas	7,404	425.43	0.25	3,088.50	0.13	7.26
Haricot beans	80,818	7,396.95	4.39	89,205.31	3.66	12.06
Chick – peas	10,815	1,027.99	0.61	15,897.54	0.65	15.46
Lentils	10,522	589.20	0.35	3,065.08	0.13	5.2
Vetch	413	32.18	0.02	*	*	*
Soya beans	*	*	*	-	-	-
Fenugreek	7,560	323.92	0.19	1,521.60	0.06	4.7
Gibto.	-	-	-	-	-	-
Oilseeds	31,521	2,123.06	1.26	13,592.88	0.56	
Neug.	511	14.47	-	11.89	-	0.82
Linseed	15,350	638.95	0.38	2,555.37	0.1	4
Groundnuts	10,951	763.96	0.45	6,687.95	0.27	8.75
Safflower	1,066	25.98	0.02	199.72	-	7.69
Sesame	7,651	655.04	0.39	4,087.21	0.17	6.24
Rapeseed	444	24.66	0.01	50.74	-	2.06
Vegetables	42,101	1,620.69	100.00	59,055.51	100	
Lettuce	-	-	-	-	-	-
Head cabbage	282	*	*	-	-	-
Ethiopian cabbage	416	4.89	0.30	489.00	0.83	100
Tomatoes	3,404	*	*	*	*	*
Green peppers	8,373	88.91	5.49	8,456.73	14.32	95.12
Red peppers	31,515	1,321.20	81.52	20,259.25	34.31	15.33
Swiss chard	*	*	*	*	*	*
Root Crops	65,760	3,649.38	100.00	417,009.22	100	
Beetroot	521	*	*	*	*	*
Carrot	*	*	*	-	-	-
Onion	26,617	1,434.15	39.30	193,609.96	46.43	135
Potatoes	3,841	112.43	3.08	11,784.90	2.83	104.82
Garlic	1,728	27.93	0.77	4,001.41	0.96	143.27
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	40,792	2,065.58	56.60	206,557.65	49.53	100

TABLE 5.1.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

East Harerge Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	383,780	153,599.15		2,753,102.88		
Grain Crops	381,301	146,613.78	100.00	2,031,832.44	100	
Cereals	379,000	130,805.84	89.22	1,883,035.45	92.68	
Teff	34,173	2,365.96	1.61	20,348.36	1	8.6
Barley	53,696	2,709.20	1.85	35,150.84	1.73	12.97
Wheat	99,755	10,646.82	7.26	156,033.09	7.68	14.66
Maize	267,955	36,039.31	24.58	709,498.57	34.92	19.69
Sorghum	280,271	78,391.56	53.47	954,362.97	46.97	12.17
Finger Millet	473	16.35	0.01	*	*	*
Oats / "Aja"	13,028	614.27	0.42	7,550.29	0.37	12.29
Rice	259	22.37	0.02	-	-	-
Pulses	109,194	7,243.16	4.94	88,053.25	4.33	
Horse beans	26,021	2,568.08	1.75	36,307.74	1.79	14.14
Field peas	8,136	593.20	0.40	6,406.10	0.32	10.8
Haricot beans	72,095	3,409.33	2.33	40,508.22	1.99	11.88
Chick – peas	2,707	144.90	0.10	518.99	0.03	3.58
Lentils	5,547	197.19	0.13	1,118.98	0.06	5.67
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	14,184	306.56	0.21	2,772.09	0.14	9.04
Gibto.	-	-	-	-	-	-
Oilseeds	47,511	8,564.78	5.84	60,743.74	2.99	
Neug.	-	-	-	-	-	-
Linseed	12,929	408.01	0.28	2,668.23	0.13	6.54
Groundnuts	33,498	7,931.17	5.41	56,511.74	2.78	7.13
Safflower	*	*	*	*	*	*
Sesame	3,123	219.00	0.15	1,545.01	0.08	7.05
Rapeseed	532	5.83	-	10.22	-	1.75
Vegetables	19,086	412.51	100.00	29,158.43	100	
Lettuce	2,319	71.44	17.32	7,143.93	24.5	100
Head cabbage	2,360	60.85	14.75	7,208.10	24.72	118.46
Ethiopian cabbage	682	10.07	2.44	*	*	*
Tomatoes	2,797	37.87	9.18	5,597.33	19.2	147.8
Green peppers	6,626	78.39	19.00	7,174.19	24.6	91.52
Red peppers	6,365	153.84	37.29	1,072.20	3.68	6.97
Swiss chard	*	*	*	*	*	*
Root Crops	129,627	6,572.86	100.00	692,112.01	100	
Beetroot	2,091	40.28	0.61	5,217.03	0.75	129.52
Carrot	1,244	33.95	0.52	4,141.64	0.6	121.99
Onion	16,456	525.42	7.99	70,931.26	10.25	135
Potatoes	35,178	2,024.17	30.80	212,537.95	30.71	105
Garlic	5,266	140.26	2.13	20,986.65	3.03	149.63
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	90,827	3,808.79	57.95	378,297.48	54.66	99.32

TABLE 5.1.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Bale Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	246,172	251,877.74		3,520,809.29		
Grain Crops	239,940	247,909.84	100.00	3,274,360.84	100	
Cereals	234,876	212,789.36	85.83	3,023,014.60	92.32	
Teff	73,931	31,957.47	12.89	213,977.48	6.53	6.7
Barley	116,518	48,076.32	19.39	669,074.88	20.43	13.92
Wheat	137,676	92,284.31	37.22	1,546,668.01	47.24	16.76
Maize	93,681	19,069.40	7.69	375,380.98	11.46	19.68
Sorghum	33,308	11,003.86	4.44	76,688.66	2.34	6.97
Finger Millet	666	187.46	0.08	1,399.74	0.04	7.47
Oats / "Aja"	45,011	10,210.55	4.12	139,824.85	4.27	13.69
Rice	-	-	-	-	-	-
Pulses	80,668	18,881.74	7.62	152,715.94	4.66	
Horse beans	31,142	5,126.99	2.07	61,254.60	1.87	11.95
Field peas	24,953	6,615.04	2.67	47,073.69	1.44	7.12
Haricot beans	19,801	1,618.50	0.65	10,137.72	0.31	6.26
Chick – peas	5,567	1,177.45	0.48	6,607.56	0.2	5.61
Lentils	12,340	1,078.44	0.44	4,206.25	0.13	3.9
Vetch	2,804	841.07	0.34	8,215.08	0.25	9.77
Soya beans	223	45.24	0.02	-	-	-
Fenugreek	12,549	2,379.02	0.96	15,221.04	0.46	6.4
Gibto.	-	-	-	-	-	-
Oilseeds	36,608	16,238.74	6.55	98,630.31	3.01	
Neug.	2,106	306.38	0.12	1,034.21	0.03	3.38
Linseed	32,727	15,877.46	6.40	97,404.93	2.97	6.13
Groundnuts	*	*	*	*	*	*
Safflower	183	*	*	-	-	-
Sesame	61	*	*	*	*	*
Rapeseed	3,076	45.97	0.02	174.20	-	3.79
Vegetables	41,673	2,284.40	100.00	51,785.97	100	
Lettuce	133	0.51	0.02	51.41	0.1	100.8
Head cabbage	513	21.55	0.94	2,586.38	4.99	120.02
Ethiopian cabbage	26,498	292.77	12.82	29,277.17	56.53	100
Tomatoes	346	5.26	0.23	789.74	1.53	150.14
Green peppers	4,952	67.23	2.94	6,073.02	11.73	90.33
Red peppers	11,973	1,896.96	83.04	12,996.24	25.1	6.85
Swiss chard	101	*	*	*	*	*
Root Crops	41,359	1,683.49	100.00	194,662.48	100	
Beetroot	1,431	*	*	*	*	*
Carrot	1,097	21.81	1.30	2,655.74	1.36	121.77
Onion	22,886	577.49	34.30	77,960.68	40.05	135
Potatoes	16,494	650.49	38.64	67,744.97	34.8	104.14
Garlic	4,139	49.56	2.94	7,301.87	3.75	147.33
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	4,337	349.57	20.76	34,855.00	17.91	99.71

TABLE 5.1.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Bale Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	246,172	251,877.74		3,520,809.29		
Grain Crops	239,940	247,909.84	100.00	3,274,360.84	100	
Cereals	234,876	212,789.36	85.83	3,023,014.60	92.32	
Teff	73,931	31,957.47	12.89	213,977.48	6.53	6.7
Barley	116,518	48,076.32	19.39	669,074.88	20.43	13.92
Wheat	137,676	92,284.31	37.22	1,546,668.01	47.24	16.76
Maize	93,681	19,069.40	7.69	375,380.98	11.46	19.68
Sorghum	33,308	11,003.86	4.44	76,688.66	2.34	6.97
Finger Millet	666	187.46	0.08	1,399.74	0.04	7.47
Oats / "Aja"	45,011	10,210.55	4.12	139,824.85	4.27	13.69
Rice	-	-	-	-	-	-
Pulses	80,668	18,881.74	7.62	152,715.94	4.66	
Horse beans	31,142	5,126.99	2.07	61,254.60	1.87	11.95
Field peas	24,953	6,615.04	2.67	47,073.69	1.44	7.12
Haricot beans	19,801	1,618.50	0.65	10,137.72	0.31	6.26
Chick – peas	5,567	1,177.45	0.48	6,607.56	0.2	5.61
Lentils	12,340	1,078.44	0.44	4,206.25	0.13	3.9
Vetch	2,804	841.07	0.34	8,215.08	0.25	9.77
Soya beans	223	45.24	0.02	-	-	-
Fenugreek	12,549	2,379.02	0.96	15,221.04	0.46	6.4
Gibto.	-	-	-	-	-	-
Oilseeds	36,608	16,238.74	6.55	98,630.31	3.01	
Neug.	2,106	306.38	0.12	1,034.21	0.03	3.38
Linseed	32,727	15,877.46	6.40	97,404.93	2.97	6.13
Groundnuts	*	*	*	*	*	*
Safflower	183	*	*	-	-	-
Sesame	61	*	*	*	*	*
Rapeseed	3,076	45.97	0.02	174.20	-	3.79
Vegetables	41,673	2,284.40	100.00	51,785.97	100	
Lettuce	133	0.51	0.02	51.41	0.1	100.8
Head cabbage	513	21.55	0.94	2,586.38	4.99	120.02
Ethiopian cabbage	26,498	292.77	12.82	29,277.17	56.53	100
Tomatoes	346	5.26	0.23	789.74	1.53	150.14
Green peppers	4,952	67.23	2.94	6,073.02	11.73	90.33
Red peppers	11,973	1,896.96	83.04	12,996.24	25.1	6.85
Swiss chard	101	*	*	*	*	*
Root Crops	41,359	1,683.49	100.00	194,662.48	100	
Beetroot	1,431	*	*	*	*	*
Carrot	1,097	21.81	1.30	2,655.74	1.36	121.77
Onion	22,886	577.49	34.30	77,960.68	40.05	135
Potatoes	16,494	650.49	38.64	67,744.97	34.8	104.14
Garlic	4,139	49.56	2.94	7,301.87	3.75	147.33
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	4,337	349.57	20.76	34,855.00	17.91	99.71

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TABLE 5.1.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

East Harerge Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	383,780	153,599.15		2,753,102.88		
Grain Crops	381,301	146,613.78	100.00	2,031,832.44	100	
Cereals	379,000	130,805.84	89.22	1,883,035.45	92.68	
Teff	34,173	2,365.96	1.61	20,348.36	1	8.6
Barley	53,696	2,709.20	1.85	35,150.84	1.73	12.97
Wheat	99,755	10,646.82	7.26	156,033.09	7.68	14.66
Maize	267,955	36,039.31	24.58	709,498.57	34.92	19.69
Sorghum	280,271	78,391.56	53.47	954,362.97	46.97	12.17
Finger Millet	473	16.35	0.01	*	*	*
Oats / "Aja"	13,028	614.27	0.42	7,550.29	0.37	12.29
Rice	259	22.37	0.02	-	-	-
Pulses	109,194	7,243.16	4.94	88,053.25	4.33	
Horse beans	26,021	2,568.08	1.75	36,307.74	1.79	14.14
Field peas	8,136	593.20	0.40	6,406.10	0.32	10.8
Haricot beans	72,095	3,409.33	2.33	40,508.22	1.99	11.88
Chick – peas	2,707	144.90	0.10	518.99	0.03	3.58
Lentils	5,547	197.19	0.13	1,118.98	0.06	5.67
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	14,184	306.56	0.21	2,772.09	0.14	9.04
Gibto.	-	-	-	-	-	-
Oilseeds	47,511	8,564.78	5.84	60,743.74	2.99	
Neug.	-	-	-	-	-	-
Linseed	12,929	408.01	0.28	2,668.23	0.13	6.54
Groundnuts	33,498	7,931.17	5.41	56,511.74	2.78	7.13
Safflower	*	*	*	*	*	*
Sesame	3,123	219.00	0.15	1,545.01	0.08	7.05
Rapeseed	532	5.83	-	10.22	-	1.75
Vegetables	19,086	412.51	100.00	29,158.43	100	
Lettuce	2,319	71.44	17.32	7,143.93	24.5	100
Head cabbage	2,360	60.85	14.75	7,208.10	24.72	118.46
Ethiopian cabbage	682	10.07	2.44	*	*	*
Tomatoes	2,797	37.87	9.18	5,597.33	19.2	147.8
Green peppers	6,626	78.39	19.00	7,174.19	24.6	91.52
Red peppers	6,365	153.84	37.29	1,072.20	3.68	6.97
Swiss chard	*	*	*	*	*	*
Root Crops	129,627	6,572.86	100.00	692,112.01	100	
Beetroot	2,091	40.28	0.61	5,217.03	0.75	129.52
Carrot	1,244	33.95	0.52	4,141.64	0.6	121.99
Onion	16,456	525.42	7.99	70,931.26	10.25	135
Potatoes	35,178	2,024.17	30.80	212,537.95	30.71	105
Garlic	5,266	140.26	2.13	20,986.65	3.03	149.63
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	90,827	3,808.79	57.95	378,297.48	54.66	99.32

TABLE 5.2.- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	495,674	589,140.94	8,779,490.12
Ginde Beret	33,371	40,217.23	627,184.46
Jeldu	33,500	34,821.36	579,563.72
Ambo	39,588	51,254.68	756,865.04
Cheliya	37,178	53,414.02	947,869.54
Bako Tibe	19,323	22,395.13	556,588.70
Dano	15,546	18,558.69	325,833.92
Nono	22,990	33,648.65	580,819.83
Tikur	12,281	8,154.13	111,090.42
Amaya	21,864	28,674.95	403,193.60
Wonchi	17,098	10,580.89	168,679.48
Dendi	37,086	47,815.68	682,561.68
Ejerie	15,068	21,071.24	276,417.80
Adda Berga	19,206	24,458.66	355,722.95
Walmara	16,736	18,364.48	231,751.63
Alem Gena	20,292	27,545.88	317,575.71
Kersana Kondaltiti	21,795	26,354.75	319,662.59
Tole	10,284	13,749.01	176,376.19
Elu	10,354	16,087.72	194,043.27
Dawo	12,942	17,236.86	205,556.83
Walisona Goro	32,407	22,118.33	311,480.77
Becho	11,281	17,853.92	181,670.88
Kokir	11,965	10,058.93	123,384.26
Meta Robi	23,521	24,705.78	345,596.86
North Shewa Zone	235,653	297,277.58	2,859,049.09
Wara Jarso	24,982	29,933.89	332,966.11
Dera	34,763	32,157.93	284,344.01
Hidabu Abote	15,861	18,725.47	204,182.41
Kuyu	19,955	26,933.11	268,766.58
Degem	17,890	22,020.57	243,489.21
Gerar Jarso	13,163	15,551.63	152,305.72
Yaya Gulelena Debre Libanos	16,546	20,442.00	207,135.79
Wuchalena Jido	21,602	28,183.59	243,474.81
Abichuna Gna'a	11,881	14,965.80	129,852.66
Kembibit	10,735	13,312.34	109,260.62
Berehna Aleltu	24,708	39,783.19	387,794.37
Mulona Sululta	23,569	35,268.05	295,476.79
East Shewa Zone	314,686	391,987.29	6,602,100.51
Fentale	6,979	5,722.43	62,062.96
Boset	24,575	36,987.81	435,309.96
Adama	26,928	30,884.08	369,128.20
Lome	16,233	29,617.05	338,472.03
Gimbichu	15,374	26,562.14	361,014.71
Ada'a Liben Chukala	39,479	59,288.35	796,335.08
Dugda Bora	28,710	50,456.15	673,691.09
Adami Tullu Jido Kombolcha	23,749	27,096.39	415,543.38
Arsi Negele	26,345	24,338.23	608,349.87
Shashemene	45,534	33,443.05	1,051,879.35
Seraro	47,922	43,469.44	1,152,422.37
Akaki	12,858	24,122.17	337,891.51
Arsi Zone	482,251	544,820.02	9,173,210.26
Merti	22,456	23,287.32	505,359.48
Aseko	15,070	12,845.44	256,486.50
Gololcha	26,406	10,389.53	168,439.86
Jeju	21,614	21,349.97	382,267.37
Dodotana Sire	22,774	32,942.82	491,003.71
Zeway Dugda	20,761	28,597.40	472,329.81
Hitosa	38,789	45,544.86	827,473.31
Sude	25,132	27,906.08	385,427.81
Chole	15,018	12,083.27	233,943.55
Amigna	10,977	14,037.93	186,710.61
Seru	18,223	19,600.71	327,546.60
Robe	26,816	33,161.48	473,676.58
Tena	19,988	17,300.98	317,575.27
Sherka	26,119	25,012.40	445,280.51
Digeluna Tijo	22,130	29,701.40	409,016.31
Tiyo	15,938	23,779.64	403,099.61
Munesa	34,635	43,557.07	779,895.10
Bekoji	35,414	49,134.10	710,925.22
Gedeb	24,558	40,665.32	626,955.28
Kofele	39,434	33,922.29	769,797.76

TABLE 5.2.- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	288,104	173,794.38	2,913,444.38
Mieso	16,103	21,184.15	234,095.63
Doba	23,083	14,533.43	278,900.22
Tulo	24,266	9,724.45	187,858.10
Mesela	25,428	8,936.38	181,589.27
Chiro	61,288	31,307.54	588,029.44
Goba Koricha	19,905	15,278.14	273,783.54
Anchar	13,456	8,529.94	146,186.87
Habro	29,620	14,017.61	293,738.07
Darolebu	26,782	19,529.18	234,243.85
Boke	21,946	18,218.98	237,958.04
Kuni	26,226	12,534.58	257,061.35
East Harege Zone	383,780	153,599.15	2,753,102.88
Kombolcha	20,239	4,746.74	112,882.89
Jarso	17,000	5,032.87	115,668.60
Gursum	25,165	10,221.23	121,965.48
Babile	10,251	8,632.19	76,757.07
Fedis	24,710	25,115.17	211,202.42
Haro Maya	31,413	11,617.30	276,171.71
Kurfa Chele	7,145	4,241.45	101,273.79
Kersa	27,789	13,942.04	334,646.38
Meta	43,377	12,818.67	318,358.26
Goro Gutu	25,588	8,977.89	169,203.22
Deder	37,703	11,600.98	253,690.00
Malka Balo	24,382	8,028.13	175,797.75
Bedeno	42,295	11,410.35	238,398.20
Girawa	38,854	11,521.88	183,776.52
Gola Oda	7,869	5,692.27	63,310.59
Bale Zone	246,172	251,877.74	3,520,809.29
Kokosa	20,922	2,759.67	59,533.23
Dodola	23,027	28,104.29	404,800.71
Adaba	19,682	33,787.57	385,467.28
Agarfa	12,793	18,649.83	307,028.57
Gasera	10,805	14,470.24	251,160.92
Gololcha	14,799	15,558.70	228,941.37
Legehida	7,903	5,724.57	63,372.39
Ginir	20,778	23,832.51	294,154.80
Sinanana Dinsho	24,334	38,375.31	749,063.77
Goba	7,052	9,630.90	166,771.39
Mennana Arena Buluk	18,410	12,446.92	128,931.79
Nenesebo	12,458	4,323.37	58,558.91
Meda Welabu	12,003	9,262.74	66,759.52
Berbere	9,396	5,884.20	62,998.59
Guradamole	3,851	2,565.69	31,204.59
Goro	15,351	15,487.79	228,282.55
Raytu	5,207	4,576.53	9,000.66
Seweyna	7,402	6,436.89	24,778.24
Borena Zone	232,569	96,137.84	1,279,325.30
Uraga	40,881	21,041.62	251,732.59
Bore	29,879	16,531.36	309,444.84
Adolana Wadera	20,462	10,370.32	138,629.38
Odo Shakiso	10,080	3,404.75	40,304.85
Hagere Mariam	76,676	23,981.70	389,033.62
Yabelo	3,186	1,140.29	-
Arero	348	62.73	238.44
Liben	9,438	4,754.99	22,370.12
Moyale	7,943	2,867.72	12,260.96
Dire	6,514	2,774.28	9,859.89
Teltele	5,670	5,782.66	8,643.43
Gelana abaya	21,489	3,425.41	89,976.55

TABLE 5.2.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GRAIN CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	3,819,453	3,463,968.54	48949524.9
West Welega Zone	303,540	228,023.49	3318200.37
Mana Sibu	25,475	18,141.41	239,334.51
Nejo	17,279	11,401.72	103,052.49
Gimbi	16,175	6,218.75	85,966.17
Lalo Asabi	10,239	4,016.24	69,693.02
Boji	14,841	9,997.04	142,720.94
Ayira Guliso	16,130	12,890.09	173,036.64
Jarso	16,079	15,479.85	194,941.38
Gidami	13,362	12,388.01	206,274.83
Jimma Horo	6,864	7,206.39	90,844.35
Hawa Welel	17,192	17,061.37	254,356.69
Gawo Dale	23,547	20,421.65	297,747.91
Dale Sadi	11,053	9,842.46	139,635.51
Yubdo	5,582	4,256.96	60,366.28
Ganji	9,019	4,960.85	100,072.77
Haru	10,950	5,636.74	123,019.63
Nole Kaba	22,897	19,495.05	271,560.78
Lalo Kilie	7,881	7,060.39	90,463.88
Sayo	19,398	14,765.13	248,472.04
Anfilo	8,912	4,730.28	82,813.43
Begi	30,666	22,053.11	343,827.11
East Welega Zone	258,259	301,777.84	4,432,718.68
Limu	20,856	21,504.72	264,070.14
Ibantu	5,035	4,698.89	36,978.23
Gida Kiremu	22,171	24,067.21	349,142.98
Jarte	7,331	13,995.43	152,395.99
Amuru	7,671	14,406.33	164,316.23
Abe Dongoro	9,295	10,432.18	173,574.44
Jimma Horo	23,721	36,113.39	597,974.00
Abay Chomen	4,673	9,801.98	139,263.74
Guduru	21,431	37,790.73	460,165.57
Jimma Rare	7,730	11,754.22	218,805.64
Bila Seyo	13,531	16,073.78	338,329.06
Sibu Sire	14,817	16,003.25	293,516.59
Guto Wayu	27,547	20,918.75	310,494.72
Sasiga	10,861	5,512.68	76,315.19
Leka Dulecha	10,500	10,319.67	133,435.74
Diga	11,780	11,460.74	151,448.39
Jimma Arjo	13,343	11,167.74	131,594.53
Nunu Kumba	10,464	8,561.66	123,567.93
Wama Bonaya	15,504	17,194.48	317,329.56
Illubabor Zone	191,147	172,655.59	2,366,308.07
Darimu	22,093	17,357.15	313,796.57
Supena Sodo	12,981	11,412.37	124,038.43
Chora	19,343	21,945.84	280,714.30
Dega	9,971	13,189.05	149,285.12
Bedele	20,355	17,178.13	201,528.24
Gechi	10,844	10,475.06	124,093.79
Borecha	8,956	7,877.86	99,808.42
Dedesa	13,497	12,620.51	175,327.60
Yayu	18,737	19,820.02	285,562.32
Metu	21,877	14,740.20	247,457.80
Ale	16,669	13,017.82	174,589.18
Bure	11,639	10,169.88	148,602.38
Nono	4,183	2,851.69	41,503.90
Jimma Zone	423,555	306,171.24	4,691,698.61
Limu seka	28,719	23,480.63	348,310.04
Limu Kosa	44,296	31,273.11	525,430.58
Sokoru	25,482	21,387.92	259,405.54
Tiro Afeta	23,722	23,665.56	288,380.70
Kersa	28,903	23,897.28	491,765.28
Mana	24,717	12,674.89	218,906.39
Goma	44,068	20,901.29	347,543.72
Gera	19,982	12,877.53	223,211.84
Seka Chekorsa	51,220	30,098.24	432,146.44
Dedo	53,267	37,454.85	542,579.74
Omonada	45,735	40,184.67	655,152.50
Sigmo	15,782	11,470.25	144,965.57
Setema	17,662	16,805.02	213,900.25

TABLE 5.2.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	490,758	582,644.30	8,357,811.82
Ginde Beret	33,371	40,065.29	614,566.45
Jeldu	33,140	34,125.87	526,199.19
Ambo	39,495	51,042.28	728,496.47
Cheliya	37,092	52,793.35	915,916.28
Bako Tibe	18,948	21,023.93	532,910.37
Dano	15,528	18,283.91	313,128.22
Nono	22,821	32,897.06	553,764.02
Tikur	11,831	8,044.63	98,880.05
Amaya	21,805	28,107.40	384,642.14
Wonchi	16,887	10,325.51	136,259.15
Dendi	36,638	47,348.73	629,777.21
Ejerie	14,988	21,032.11	271,834.19
Adda Berga	19,106	24,433.14	352,981.58
Walmara	16,160	18,196.11	212,416.19
Alem Gena	19,654	27,462.50	308,193.64
Kersana Kondaltiti	21,738	26,271.92	310,901.43
Tole	10,267	13,737.61	174,908.93
Elu	10,354	16,084.80	193,723.15
Dawo	12,912	17,214.82	203,227.08
Walisona Goro	31,602	21,682.00	257,634.41
Becho	11,281	17,843.48	180,614.66
Kokir	11,725	10,017.94	119,049.56
Meta Robi	23,416	24,609.90	337,787.46
North Shewa Zone	233,363	296,663.50	2,804,516.48
Wara Jarso	24,835	29,810.76	327,368.68
Dera	34,548	31,965.21	272,575.98
Hidabu Abote	15,861	18,700.51	201,314.88
Kuyu	19,929	26,869.87	261,389.91
Degem	17,823	21,984.24	238,707.04
Gerar Jarso	13,120	15,530.91	149,766.47
Yaya Gulelena Debre Libanos	16,435	20,420.57	204,850.43
Wuchalena Jido	21,309	28,165.32	240,954.91
Abichuna Gna'a	11,850	14,958.20	128,837.14
Kembibit	10,522	13,304.42	108,187.12
Berehna Aleltu	23,957	39,742.43	382,271.88
Mulona Sululta	23,175	35,211.05	288,292.04
East Shewa Zone	312,310	382,573.97	5,739,185.72
Fentale	6,715	5,504.12	29,403.22
Boset	24,534	36,842.38	421,126.11
Adama	26,866	30,510.45	327,144.56
Lome	16,233	29,505.41	326,028.00
Gimbichu	15,324	26,494.25	352,757.70
Ada'a Liben Chukala	39,346	59,106.85	773,810.22
Dugda Bora	28,461	48,873.51	623,632.95
Adami Tullu Jido Kombolcha	23,749	26,959.42	407,596.15
Arsi Negele	26,231	23,887.52	558,973.57
Shashemene	44,708	30,205.07	723,371.07
Seraro	47,379	40,655.71	868,582.11
Akaki	12,765	24,029.28	326,760.07
Arsi Zone	477,975	537,165.19	8,507,308.25
Merti	21,755	22,864.64	448,921.13
Aseko	14,960	12,765.12	248,191.55
Gololcha	25,846	10,149.77	148,487.17
Jeju	21,593	21,232.85	367,327.09
Dodotana Sire	22,750	32,335.82	409,298.66
Zeway Dugda	20,741	28,536.09	466,583.12
Hitosa	38,728	44,932.56	748,435.29
Sude	25,027	27,852.13	383,653.93
Chole	14,877	11,895.84	226,409.11
Amigna	10,965	14,002.13	182,687.44
Seru	18,196	19,536.97	324,550.71
Robe	26,816	32,990.97	456,546.20
Tena	19,515	16,677.98	274,823.03
Sherka	25,671	23,383.12	419,318.67
Digeluna Tijo	22,074	29,596.13	396,007.38
Tiyo	15,765	23,502.64	374,645.46
Munesa	34,445	43,204.18	738,028.32
Bekoji	35,105	48,866.22	685,734.01
Gedeb	24,497	40,495.95	608,546.99
Kofele	38,649	32,344.07	599,113.00

TABLE 5.2.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	286,682	168,524.30	2,437,379.65
Mieso	16,094	21,129.80	228,224.14
Doba	23,058	14,295.69	254,131.35
Tulo	24,236	9,320.12	148,248.36
Mesela	25,212	8,498.49	138,541.96
Chiro	60,577	30,157.38	461,461.65
Goba Koricha	19,905	14,620.89	191,382.93
Anchar	13,327	8,400.00	131,061.36
Habro	29,422	13,415.38	230,436.70
Darolebu	26,735	18,950.93	197,709.35
Boke	21,946	17,983.88	227,413.85
Kuni	26,171	11,751.75	228,768.01
East Harege Zone	381,301	146,613.78	2,031,832.44
Kombolcha	20,095	4,370.18	73,373.27
Jarso	16,895	4,580.06	69,237.07
Gursum	24,299	9,783.52	85,566.68
Babile	10,237	8,606.35	75,879.95
Fedis	24,710	24,852.76	176,973.26
Haro Maya	31,199	10,697.07	175,755.64
Kurfa Chele	7,041	3,957.56	71,055.78
Kersa	27,707	12,462.25	173,946.50
Meta	43,377	12,237.37	259,609.06
Goro Gutu	25,490	8,554.24	126,224.65
Deder	37,450	10,982.82	191,642.52
Malka Balo	24,117	7,543.52	127,588.83
Bedeno	42,077	11,135.39	210,078.74
Girawa	38,738	11,230.76	158,644.94
Gola Oda	7,869	5,619.93	56,255.56
Bale Zone	239,940	247,909.84	3,274,360.84
Kokosa	17,143	2,536.32	35,441.59
Dodola	22,843	27,994.45	392,298.48
Adaba	19,579	33,656.81	369,330.32
Agarfa	12,608	18,001.86	297,296.37
Gasera	10,704	14,269.49	247,849.46
Gololcha	14,747	14,744.96	206,856.90
Legehida	7,903	5,719.66	62,820.52
Ginir	20,667	23,446.83	271,180.90
Sinanana Dinsho	23,907	37,594.83	684,119.57
Goba	6,877	9,490.26	149,218.33
Mennana Arena Buluk	18,332	12,226.59	106,448.75
Nenesebo	11,608	4,202.24	46,317.31
Meda Welabu	11,962	9,253.21	65,730.70
Berbere	9,269	5,779.61	54,224.86
Guradamole	3,851	2,562.95	30,962.94
Goro	15,351	15,434.82	222,596.57
Raytu	5,207	4,572.03	8,530.09
Seweyna	7,382	6,422.91	23,137.19
Borena Zone	220,622	93,245.48	988,203.97
Uraga	39,900	20,614.39	206,617.48
Bore	29,414	16,164.65	268,530.63
Adolana Wadera	20,191	10,192.00	122,087.82
Odo Shakiso	9,656	3,362.77	36,275.89
Hagere Mariam	72,119	22,716.08	265,436.97
Yabelo	3,114	1,092.19	1,092.72
Arero	314	62.29	197.33
Liben	9,399	4,751.58	22,018.42
Moyale	7,935	2,863.51	11,775.78
Dire	6,319	2,760.23	8,337.18
Teltele	5,670	5,780.47	8,413.50
Gelana abaya	16,592	2,885.33	37,420.26

TABLE 5.2.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CEREALS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	3,754,915	2,911,616.17	44260457.24
West Welega Zone	301,691	195,354.63	3105583.53
Mana Sibu	25,116	15,836.61	230,757.64
Nejo	17,255	10,338.36	98,286.49
Gimbi	15,851	5,615.58	82,734.75
Lalo Asabi	10,098	3,543.25	66,358.26
Boji	14,747	8,361.07	132,200.65
Ayira Guliso	16,027	9,748.73	160,194.28
Jarso	16,055	12,539.15	175,771.19
Gidami	13,306	10,778.86	191,996.60
Jimma Horo	6,864	6,516.97	86,912.15
Hawa Welel	17,153	14,523.08	232,310.23
Gawo Dale	23,438	17,832.88	279,478.58
Dale Sadi	11,044	8,264.06	130,029.99
Yubdo	5,533	3,314.33	55,358.49
Ganji	8,952	4,129.74	94,284.41
Haru	10,937	5,102.61	119,674.41
Nole Kaba	22,806	16,694.19	253,988.60
Lalo Kilie	7,832	5,783.12	84,270.90
Sayo	19,238	13,120.44	232,346.91
Anfilo	8,774	4,236.52	77,657.16
Begi	30,666	19,075.05	320,971.84
East Welega Zone	255,976	230,212.60	4,023,675.33
Limu	20,417	16,346.08	230,892.02
Ibantu	4,959	4,065.85	33,712.70
Gida Kiremu	22,112	18,689.64	321,476.95
Jarte	7,199	9,811.78	132,725.17
Amuru	7,653	10,113.94	145,690.90
Abe Dongoro	9,192	7,111.97	148,755.09
Jimma Horo	23,520	28,702.25	540,265.51
Abay Chomen	4,653	6,437.30	120,152.51
Guduru	21,212	26,545.92	409,467.69
Jimma Rare	7,707	9,643.70	200,588.22
Bila Seyo	13,492	13,851.95	324,766.00
Sibu Sire	14,690	13,668.12	280,083.57
Guto Wayu	27,311	16,608.27	285,286.76
Sasiga	10,861	4,588.87	70,966.81
Leka Dulecha	10,430	8,159.03	124,174.16
Diga	11,726	8,946.27	136,032.21
Jimma Arjo	13,276	8,897.01	116,001.77
Nunu Kumba	10,283	6,053.53	107,563.42
Wama Bonaya	15,285	11,971.11	295,073.87
Illubabor Zone	190,045	154,911.53	2,248,552.23
Darimu	21,949	15,175.78	297,335.60
Supena Sodo	12,926	10,511.58	118,986.18
Chora	19,343	20,344.35	270,058.58
Dega	9,958	11,454.71	138,777.59
Bedele	20,252	15,418.40	191,866 26
Gechi	10,813	9,074.91	115,256.79
Borecha	8,870	6,591.37	89,665.93
Dedesa	13,344	11,223.38	165,443.61
Yayu	18,688	18,349.02	275,441.26
Metu	21,820	14,224.96	245,062.05
Ale	16,455	11,862.65	167,443.67
Bure	11,561	8,512.36	136,357.07
Nono	4,066	2,168.06	36,857.63
Jimma Zone	419,982	271,039.05	4,384,005.73
Limu seka	28,564	18,546.64	318,820.85
Limu Kosa	44,124	27,022.66	504,116.32
Sokoru	25,279	18,104.62	245,184.00
Tiro Afeta	23,660	21,341.89	267,776.95
Kersa	28,903	22,935.57	479,484.31
Mana	24,541	12,476.04	217,552.56
Goma	43,339	19,564.76	333,875.86
Gera	19,637	10,811.90	193,046.46
Seka Chekorsa	50,493	27,561.88	410,712.63
Dedo	52,982	32,630.35	481,924.86
Omonada	45,303	36,605.57	614,743.04
Sigmo	15,541	9,687.45	129,229.07
Setema	17,615	13,749.72	187,538.82

TABLE 5.2.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	485,696	472,082.32	7,283,255.62
Ginde Beret	33,094	31,723.30	561,962.59
Jeldu	32,899	30,192.01	480,935.76
Ambo	39,167	42,486.87	639,879.68
Cheliya	36,738	41,859.15	807,795.77
Bako Tibe	18,897	19,223.04	517,025.88
Dano	15,406	14,489.25	294,176.19
Nono	22,709	28,062.21	508,585.15
Tikur	11,688	6,559.88	87,878.54
Amaya	21,693	20,745.80	333,503.85
Wonchi	16,542	8,586.04	120,437.52
Dendi	36,057	38,862.63	538,015.57
Ejerie	14,731	16,483.92	216,470.20
Adda Berga	18,950	20,638.25	302,041.49
Walmara	16,018	15,989.71	186,788.44
Alem Gena	19,326	20,510.49	237,872.68
Kersana Kondaltiti	21,413	20,077.30	251,244.98
Tole	10,141	10,032.41	133,193.67
Elu	10,266	12,614.50	150,203.69
Dawo	12,798	14,033.22	166,273.16
Walisona Goro	31,295	16,700.11	219,189.68
Becho	11,213	13,442.12	138,332.40
Kokir	11,306	6,584.77	77,190.97
Meta Robi	23,350	22,185.34	314,257.72
North Shewa Zone	229,572	236,188.61	2,302,390.86
Wara Jarso	24,583	26,361.81	299,880.40
Dera	34,465	27,534.80	241,151.83
Hidabu Abote	15,684	14,167.74	163,564.86
Kuyu	19,825	23,541.87	245,704.73
Degem	17,572	17,843.61	209,433.26
Gerar Jarso	12,894	11,651.32	112,806.96
Yaya Gulelena Debre Libanos	15,994	15,506.52	147,287.45
Wuchalena Jido	20,856	21,525.30	181,383.76
Abichuna Gna'a	11,649	11,608.06	99,698.36
Kembibit	10,054	9,145.69	75,345.78
Berehna Aleltu	23,024	27,593.94	279,623.55
Mulona Sululta	22,973	29,707.95	246,509.92
East Shewa Zone	307,339	327,618.02	5,192,441.64
Fentale	6,702	5,491.03	29,327.73
Boset	23,976	30,957.81	368,757.86
Adama	26,165	25,476.70	275,966.85
Lome	15,905	23,978.80	265,969.89
Gimbichu	14,862	19,218.02	276,645.33
Ada'a Liben Chukala	38,749	49,066.87	658,508.73
Dugda Bora	28,277	42,407.48	584,070.62
Adami Tullu Jido Kombolcha	23,301	22,911.07	372,922.48
Arsi Negele	26,188	23,109.02	551,936.99
Shashemene	44,073	28,291.94	702,990.56
Seraro	46,732	38,690.89	853,795.39
Akaki	12,409	18,018.40	251,549.20
Arsi Zone	468,344	450,477.84	7,650,932.16
Merti	21,180	19,473.53	402,219.36
Aseko	14,732	10,750.15	220,361.67
Gololcha	24,883	9,642.46	144,239.50
Jeju	20,788	17,216.07	325,296.56
Dodotana Sire	22,536	27,646.44	367,903.77
Zeway Dugda	20,681	26,495.05	447,516.58
Hitosa	37,812	36,891.64	665,275.77
Sude	24,527	20,861.07	325,613.91
Chole	14,395	9,204.09	187,383.24
Amigna	10,758	10,914.51	159,809.14
Seru	17,682	15,321.75	283,960.57
Robe	25,869	24,726.03	393,169.38
Tena	19,146	13,116.59	233,222.11
Sherka	25,497	21,540.84	396,207.42
Digeluna Tijo	21,753	23,336.49	330,904.57
Tiyo	15,550	19,964.17	325,213.50
Munesa	33,980	38,823.32	695,190.35
Bekoji	34,082	38,068.70	593,930.26
Gedeb	24,181	36,744.98	576,798.23
Kofele	38,313	29,739.98	576,716.27

TABLE 5.2.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	285,504	153,960.87	2,277,360.59
Mieso	15,984	20,689.93	225,654.72
Doba	23,026	11,750.35	214,021.31
Tulo	24,236	8,556.62	139,349.28
Mesela	25,180	8,209.84	134,895.11
Chiro	60,129	27,220.74	427,578.38
Goba Koricha	19,905	12,801.15	176,165.55
Anchar	13,202	6,657.50	111,513.47
Habro	29,239	12,285.31	214,821.30
Darolebu	26,659	17,496.49	189,028.73
Boke	21,836	17,015.91	221,109.86
Kuni	26,109	11,277.03	223,222.88
East Harege Zone	379,000	130,805.84	1,883,035.45
Kombolcha	20,095	4,217.04	71,775.10
Jarso	16,895	4,470.32	68,563.73
Gursum	23,556	7,150.84	71,175.91
Babile	9,471	5,481.78	53,135.22
Fedis	24,710	22,862.68	163,582.20
Haro Maya	31,116	10,287.96	170,105.36
Kurfa Chele	7,032	3,570.66	65,573.26
Kersa	27,574	11,433.64	161,373.33
Meta	43,308	10,882.20	240,546.76
Goro Gutu	25,393	7,303.07	111,911.59
Deder	37,361	9,686.15	175,229.23
Malka Balo	24,014	6,990.52	120,445.06
Bedeno	41,938	10,771.01	204,681.71
Girawa	38,679	10,610.41	153,126.63
Gola Oda	7,859	5,087.56	51,810.36
Bale Zone	234,876	212,789.36	3,023,014.60
Kokosa	16,843	2,468.27	35,131.90
Dodola	22,354	24,981.76	368,794.11
Adaba	19,078	25,436.17	315,440.42
Agarfa	12,365	13,856.34	264,343.99
Gasera	10,122	9,965.65	214,129.05
Gololcha	14,432	11,975.66	187,282.85
Legehida	7,888	5,571.60	61,760.30
Ginir	20,307	19,175.74	245,306.80
Sinanana Dinsho	23,790	33,667.66	656,024.11
Goba	6,757	8,623.74	139,310.17
Mennana Arena Buluk	18,033	11,499.31	101,182.55
Nenesebo	10,431	3,853.46	43,846.51
Meda Welabu	11,919	9,114.70	65,220.14
Berbere	8,986	5,303.74	51,382.24
Guradamole	3,851	2,505.04	30,735.82
Goro	15,146	14,006.28	212,074.11
Raytu	5,207	4,546.19	8,499.37
Seweyna	7,366	6,238.05	22,550.16
Borena Zone	196,890	76,175.50	886,209.50
Uraga	37,840	17,206.88	177,504.91
Bore	28,892	14,905.16	249,979.63
Adolana Wadera	19,763	10,091.90	121,369.30
Odo Shakiso	9,444	3,315.45	35,958.81
Hagere Mariam	64,352	17,856.96	227,431.29
Yabelo	1,773	333.99	189.04
Arero	104	13.23	.64.86
Liben	6,848	3,280.00	16,678.56
Moyale	6,298	1,150.38	10,324.87
Dire	3,243	*	5,055.42
Teltele	5,299	4,157.79	6,251.94
Gelana abaya	13,036	2,548.26	35,400.87

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEFF

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,610,666	762,119.72	7132516.16	9.36
West Welega Zone	99,730	31,521.12	216228.54	6.86
Mana Sibu	6,586	2,241.93	7,744.63	3.45
Nejo	12,679	5,338.27	36,573.84	6.85
Gimbi	5,335	1,696.24	10,087.96	5.95
Lalo Asabi	1,686	265.66	1,458.20	5.49
Boji	5,840	2,093.41	14,043.53	6.71
Ayira Guliso	1,437	168.82	504.86	2.99
Jarso	5,649	1,718.96	8,673.91	5.05
Gidami	5,741	1,427.45	10,836.31	7.59
Jimma Horo	4,501	1,731.85	12,038.93	6.95
Hawa Welel	6,588	2,095.24	16,106.53	7.69
Gawo Dale	9,566	2,981.69	24,161.80	8.1
Dale Sadi	3,651	1,126.25	7,730.20	6.86
Yubdo	621	82.47	318.96	3.87
Ganji	1,322	288.49	2,023.54	7.01
Haru	4,293	1,153.48	9,941.39	8.62
Nole Kaba	9,400	4,016.24	24,585.52	6.12
Lalo Kilie	845	136.78	537.50	3.93
Sayo	4,054	839.85	6,726.35	8.01
Anfilo	1,235	250.38	2,650.47	10.59
Begi	8,702	1,867.68	19,484.09	10.43
East Welega Zone	152,918	86,924.36	823,284.46	9.47
Limu	13,846	8,314.61	57,029.78	6.86
Ibantu	4,445	3,160.25	20,869.20	6.6
Gida Kiremu	12,681	6,650.45	47,882.23	7.2
Jarte	6,075	5,215.15	58,816.30	11.28
Amuru	6,408	5,252.90	48,641.28	9.26
Abe Dongoro	2,455	1,627.12	14,476.96	8.9
Jimma Horo	15,984	10,787.44	132,709.53	12.3
Abay Chomen	4,114	4,156.74	46,823.80	11.26
Guduru	17,500	14,632.40	147,201.84	10.06
Jimma Rare	5,844	3,657.91	39,355.83	10.76
Bila Seyo	7,369	3,628.87	36,758.49	10.13
Sibu Sire	10,315	4,458.14	41,509.84	9.31
Guto Wayu	13,186	4,192.30	30,659.90	7.31
Sasiga	1,472	331.40	1,956.00	5.9
Leka Dulecha	8,183	3,245.23	28,364.54	8.74
Diga	4,800	2,047.14	15,027.68	7.34
Jimma Arjo	9,346	2,907.52	28,447.87	9.78
Nunu Kumba	4,420	1,132.62	12,862.87	11.36
Wama Bonaya	4,476	1,526.18	13,890.54	9.1
Illubabor Zone	101,925	49,032.47	433,351.04	8.84
Darimu	2,683	448.03	1,617.67	3.61
Supena Sodo	8,596	4,666.07	31,249.71	6.7
Chora	16,278	9,220.13	77,308.58	8.38
Dega	8,384	6,371.82	59,639.96	9.36
Bedele	14,756	7,072.79	64,635.05	9.14
Gechi	8,692	4,870.89	52,952.67	10.87
Borecha	6,535	3,176.37	35,655.25	11.23
Dedesa	9,536	4,735.55	50,835.89	10.73
Yayu	9,935	4,578.19	37,702.87	8.24
Metu	6,425	1,300.07	6,658.77	5.12
Ale	7,895	2,294.60	13,292.98	5.79
Bure	1,006	108.69	652.85	6.01
Nono	1,203	189.27	1,148.79	6.07
Jimma Zone	271,386	83,453.86	781,245.27	9.36
Limu seka	14,021	3,791.83	37,750.39	9.96
Limu Kosa	20,087	6,256.21	53,088.00	8.49
Sokoru	21,499	7,045.98	54,399.82	7.72
Tiro Afeta	20,172	8,663.32	73,735.47	8.51
Kersa	18,566	6,013.82	53,598.32	8.91
Mana	14,715	3,630.89	31,900.18	8.79
Goma	24,303	6,445.14	72,249.81	11.21
Gera	9,670	2,544.07	30,630.13	12.04
Seka Chekorsa	34,178	7,308.86	67,621.06	9.25
Dedo	36,005	8,237.57	71,409.62	8.67
Omonada	29,329	9,942.36	75,395.95	7.58
Sigmo	13,403	5,396.66	61,176.62	11.34
Setema	15,438	8,177.16	98,289.90	12.02

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	312,398	201,401.24	2,258,105.64	11.21
Ginde Beret	26,748	17,457.74	230,459.22	13.2
Jeldu	15,552	7,330.93	85,232.64	11.63
Ambo	25,045	16,941.33	200,171.21	11.82
Cheliya	22,524	13,509.12	157,690.07	11.67
Bako Tibe	9,811	4,389.10	50,996.57	11.62
Dano	7,037	2,714.30	26,716.87	9.84
Nono	15,284	8,721.64	99,701.07	11.43
Tikur	3,008	845.95	7,834.66	9.26
Amaya	18,040	10,161.51	108,063.10	10.63
Wonchi	10,061	3,296.53	31,803.20	9.65
Dendi	17,918	13,058.06	135,169.56	10.35
Ejerie	8,728	7,019.90	87,977.77	12.53
Adda Berga	13,637	8,069.64	96,424.57	11.95
Walmara	8,333	5,171.59	58,541.99	11.32
Alem Gena	15,865	14,455.60	146,351.97	10.12
Kersana Kondaltiti	12,411	7,925.66	79,090.38	9.98
Tole	8,701	6,966.46	87,411.19	12.55
Elu	9,878	11,149.30	127,052.39	11.4
Dawo	11,028	10,556.88	112,108.99	10.62
Walisona Goro	20,553	9,256.39	93,404.28	10.09
Becho	10,345	11,131.80	105,619.71	9.49
Kokir	3,981	2,750.98	27,989.98	10.17
Meta Robi	17,910	8,520.81	102,294.25	12.01
North Shewa Zone	156,723	86,394.35	704,319.64	8.15
Wara Jarso	20,690	14,012.17	123,363.77	8.8
Dera	27,823	13,102.91	97,761.84	7.46
Hidabu Abote	12,653	7,359.94	69,321.07	9.42
Kuyu	17,185	12,264.21	99,547.81	8.12
Degem	9,858	4,619.71	44,243.49	9.58
Gerar Jarso	10,298	5,126.15	38,469.75	7.5
Yaya Gulelena Debre Libanos	14,337	7,606.63	61,215.45	8.05
Wuchalena Jido	13,369	7,294.22	53,148.13	7.29
Abichuna Gna'a	7,309	2,834.92	18,339.99	6.47
Kembibit	683	107.98	487.76	4.52
Berehna Aleltu	13,514	7,852.96	71,729.21	9.13
Mulona Sululta	9,005	4,212.55	26,691.36	6.34
East Shewa Zone	155,224	111,197.25	965,709.60	8.68
Fentale	884	557.98	1,453.38	2.6
Boset	15,503	10,568.44	73,066.60	6.91
Adama	21,517	13,183.68	93,997.19	7.13
Lome	14,204	15,997.33	144,379.95	9.03
Gimbichu	10,864	4,637.92	47,256.26	10.19
Ada'a Liben Chukala	33,949	31,572.51	322,602.53	10.22
Dugda Bora	22,238	16,173.69	79,942.03	4.94
Adami Tullu Jido Kombolcha	4,866	2,076.99	10,324.68	4.97
Arsi Negele	5,476	1,575.05	12,376.25	7.86
Shashemene	4,868	678.19	6,023.40	8.88
Seraro	9,760	1,675.49	12,313.55	7.35
Akaki	11,095	12,499.97	161,973.77	12.96
Arsi Zone	153,697	57,330.06	530,316.97	9.25
Merti	7,844	2,947.68	27,191.92	9.22
Aseko	1,741	295.68	2,625.65	8.88
Gololcha	13,008	3,404.71	36,310.87	10.66
Jeju	10,426	5,404.97	63,236.09	11.7
Dodotana Sire	14,469	6,792.52	42,587.30	6.27
Zeway Dugda	9,266	3,832.36	22,142.06	5.78
Hitosa	8,330	2,119.71	15,574.48	7.35
Sude	15,773	6,293.52	63,496.95	10.09
Chole	4,832	1,115.87	15,676.40	14.05
Amigna	6,572	2,870.49	25,059.39	8.73
Seru	6,327	2,348.21	25,531.29	10.87
Robe	15,863	6,571.04	61,236.51	9.32
Tena	8,260	2,862.30	32,145.47	11.23
Sherka	13,532	4,775.77	51,026.07	10.68
Digeluna Tijo	1,095	286.59	1,530.61	5.34
Tiyo	3,089	1,116.44	9,020.18	8.08
Munesa	2,379	704.75	4,876.03	6.92
Bekoji	6,232	2,787.91	23,576.54	8.46
Gedeb	4,553	797.17	7,470.09	9.37
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	60,344	9,607.10	111,294.24	11.58
Mieso	*	*	*	*
Doba	692	*	*	*
Tulo	9,893	1,273.73	11,341.41	8.9
Mesela	3,602	276.73	1,968.85	7.11
Chiro	8,463	1,478.54	13,776.48	9.32
Goba Koricha	656	97.93	*	*
Anchar	2,084	328.94	1,825.03	5.55
Habro	12,199	2,291.80	30,302.51	13.22
Darolebu	7,664	1,628.28	10,960.83	6.73
Boke	970	136.24	1,383.73	10.16
Kuni	14,084	2,049.54	38,810.74	18.94
East Harege Zone	34,173	2,365.96	20,348.36	8.6
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	2,720	372.45	2,337.62	6.28
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	389	22.70	224.90	9.91
Kersa	*	*	*	*
Meta	3,247	151.05	1,409.58	9.33
Goro Gutu	531	*	*	*
Deder	3,653	223.00	1,948.11	8.74
Malka Balo	7,444	556.58	4,980.59	8.95
Bedeno	6,945	445.27	4,843.88	10.88
Girawa	8,578	507.08	4,155.36	8.19
Gola Oda	374	*	*	*
Bale Zone	73,931	31,957.47	213,977.48	6.7
Kokosa	*	*	*	*
Dodola	4,748	1,703.93	18,313.87	10.75
Adaba	6,898	3,957.03	26,554.97	6.71
Agarfa	2,269	661.56	4,335.95	6.55
Gasera	286	65.04	264.87	4.07
Gololcha	2,789	693.51	5,040.98	7.27
Legehida	4,543	1,379.12	11,341.72	8.22
Ginir	3,820	1,685.87	1,707.58	1.01
Sinanana Dinsho	978	140.48	781.78	5.57
Goba	103	30.58	72.15	2.36
Mennana Arena Buluk	13,214	6,171.65	50,298.24	8.15
Nenesebo	2,188	698.03	5,027.04	7.2
Meda Welabu	9,410	5,343.52	33,704.55	6.31
Berbere	7,794	3,758.84	35,648.87	9.48
Guradamole	1,468	433.10	1,906.81	4.4
Goro	5,632	1,857.78	11,199.90	6.03
Raytu	3,246	1,597.48	2,439.95	1.53
Seweyna	4,485	1,777.58	5,324.33	3
Borena Zone	38,218	10,934.48	74,334.92	6.8
Uraga	2,289	685.30	6,010.73	8.77
Bore	1,657	*	*	*
Adolana Wadera	11,560	4,392.14	33,784.49	7.69
Odo Shakiso	4,040	1,255.12	10,626.06	8.47
Hagere Mariam	7,994	1,008.46	5,422.31	5.38
Yabelo	*	*	*	*
Arero	26	3.42	22.56	6.6
Liben	5,017	2,122.47	9,091.90	4.28
Moyale	891	252.21	*	*
Dire	677	*	425.00	*
Teltele	359	103.47	64.11	0.62
Gelana abaya	3,663	602.43	4,362.58	7.24

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BARLEY

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,150,890	367,426.19	4773395.38	12.99
West Welega Zone	48,321	3,474.67	27828.82	8.01
Mana Sibu	2,564	118.55	665.67	5.62
Nejo	3,531	193.65	1,571.33	8.11
Gimbi	1,638	86.01	548.94	6.38
Lalo Asabi	580	42.79	281.51	6.58
Boji	1,452	68.18	452.67	6.64
Ayira Guliso	2,036	93.96	454.64	4.84
Jarso	3,111	167.74	1,176.56	7.01
Gidami	5,304	492.38	4,503.01	9.15
Jimma Horo	2,073	201.57	1,408.54	6.99
Hawa Welel	3,967	595.91	4,905.91	8.23
Gawo Dale	4,915	283.08	2,072.63	7.32
Dale Sadi	2,017	69.72	356.23	5.11
Yubdo	322	21.17	110.52	5.22
Ganji	553	28.23	176.74	6.26
Haru	586	22.13	149.44	6.75
Nole Kaba	3,821	330.11	2,423.29	7.34
Lalo Kilie	596	24.04	121.61	5.06
Sayo	2,510	169.78	1,177.20	6.93
Anfilo	1,255	152.70	1,583.80	10.37
Begi	5,490	312.98	3,688.59	11.79
East Welega Zone	67,077	15,055.63	171,397.62	11.38
Limu	6,386	797.97	7,241.14	9.07
Ibantu	1,020	121.42	773.70	6.37
Gida Kiremu	4,120	460.92	3,396.02	7.37
Jarte	4,098	1,118.37	11,408.20	10.2
Amuru	3,459	736.20	8,247.56	11.2
Abe Dongoro	1,553	460.37	5,915.97	12.85
Jimma Horo	13,096	5,010.37	62,390.04	12.45
Abay Chomen	1,264	164.38	1,788.63	10.88
Guduru	2,603	268.34	1,931.63	7.2
Jimma Rare	3,187	1,015.37	14,228.48	14.01
Bila Seyo	3,052	600.35	8,859.51	14.76
Sibu Sire	2,421	519.71	5,921.95	11.39
Guto Wayu	4,631	*	*	*
Sasiga	350	21.26	205.86	9.68
Leka Dulecha	2,688	437.74	5,223.57	11.93
Diga	2,756	375.95	2,691.03	7.16
Jimma Arjo	7,058	1,472.13	13,135.47	8.92
Nunu Kumba	2,683	382.43	2,819.06	7.37
Wama Bonaya	650	63.95	640.38	10.01
Illubabor Zone	36,425	5,184.93	38,017.49	7.33
Darimu	2,634	*	*	*
Supena Sodo	3,685	447.12	2,748.40	6.15
Chora	5,708	818.63	5,662.47	6.92
Dega	2,895	521.89	4,819.29	9.23
Bedele	3,149	301.32	2,567.81	8.52
Gechi	2,457	455.58	3,049.12	6.69
Borecha	1,791	158.88	1,684.73	10.6
Dedesa	3,796	646.57	5,118.68	7.92
Yayu	5,709	1,095.15	8,487.54	7.75
Metu	1,166	99.24	373.63	3.76
Ale	1,292	164.08	665.35	4.06
Bure	993	80.45	379.01	4.71
Nono	1,150	107.72	788.44	7.32
Jimma Zone	122,363	16,803.73	197,799.23	11.77
Limu seka	3,570	284.53	1,901.58	6.68
Limu Kosa	4,442	317.63	2,110.03	6.64
Sokoru	5,437	241.32	1,459.82	6.05
Tiro Afeta	7,802	987.89	9,604.38	9.72
Kersa	7,062	819.51	14,408.24	17.58
Mana	2,891	132.69	1,065.03	8.03
Goma	9,884	1,484.12	17,115.55	11.53
Gera	6,181	1,044.84	11,323.28	10.84
Seka Chekorsa	16,674	2,180.94	21,543.46	9.88
Dedo	26,616	3,951.71	53,511.36	13.54
Omonada	21,888	4,034.92	52,931.86	13.12
Sigmo	4,977	551.42	4,536.69	8.23
Setema	4,940	772.20	6,287.95	8.14

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	181,323	67,982.92	876,022.01	12.89
Ginde Beret	8,612	696.91	8,708.93	12.5
Jeldu	15,023	5,848.83	85,939.51	14.69
Ambo	18,793	7,629.37	100,615.42	13.19
Cheliya	16,111	5,919.75	77,372.58	13.07
Bako Tibe	3,962	905.34	12,019.96	13.28
Dano	1,360	215.24	2,459.80	11.43
Nono	7,802	3,451.35	51,707.20	14.98
Tikur	10,603	4,621.72	63,066.64	13.65
Amaya	5,058	1,365.29	19,090.85	13.98
Wonchi	8,380	1,833.25	26,388.02	14.39
Dendi	20,029	10,910.14	148,214.77	13.59
Ejerie	7,255	3,637.27	40,969.73	11.26
Adda Berga	6,082	2,465.76	30,488.11	12.36
Walmara	9,316	7,221.11	78,765.80	10.91
Alem Gena	2,600	633.82	*	*
Kersana Kondaltiti	10,487	3,551.75	36,578.34	10.3
Tole	2,355	636.66	5,992.64	9.41
Elu	237	9.21	66.50	7.22
Dawo	2,482	447.68	6,859.85	15.32
Walisona Goro	8,543	1,431.30	16,979.71	11.86
Becho	2,068	250.86	2,748.88	10.96
Kokir	7,707	2,605.88	33,229.28	12.75
Meta Robi	6,456	1,694.42	20,609.77	12.16
North Shewa Zone	95,141	58,184.39	540,930.81	9.3
Wara Jarso	2,274	427.86	*	*
Dera	1,146	83.65	*	*
Hidabu Abote	1,757	*	*	*
Kuyu	4,854	1,199.51	9,896.78	8.25
Degem	8,805	5,258.25	64,948.22	12.35
Gerar Jarso	5,357	1,847.03	21,664.36	11.73
Yaya Gulelena Debre Libanos	4,976	1,156.55	11,038.48	9.54
Wuchalena Jido	16,617	10,099.72	88,939.33	8.81
Abichuna Gna'a	10,377	6,510.96	61,455.63	9.44
Kembibit	9,709	7,034.13	58,176.51	8.27
Berehna Aleltu	10,478	7,338.94	67,483.79	9.2
Mulona Sululta	18,791	16,860.89	147,136.40	8.73
East Shewa Zone	51,714	12,506.33	182,159.20	14.57
Fentale	-	-	-	-
Boset	3,290	881.99	7,207.48	8.17
Adama	7,400	1,893.19	18,957.78	10.01
Lome	5,283	1,073.11	13,594.05	12.67
Gimbichu	2,679	285.27	3,119.71	10.94
Ada'a Liben Chukala	6,914	1,225.83	16,739.81	13.66
Dugda Bora	4,152	842.13	5,525.36	6.56
Adami Tullu Jido Kombolcha	2,845	537.35	5,336.20	9.93
Arsi Negele	5,700	1,815.63	25,600.00	14.1
Shashemene	11,138	3,695.55	83,141.65	22.5
Seraro	809	*	*	*
Akaki	1,503	215.51	2,630.07	12.2
Arsi Zone	238,184	110,316.36	1,755,630.34	15.91
Merti	10,144	2,690.59	47,998.69	17.84
Aseko	7,407	2,990.59	42,683.89	14.27
Gololcha	4,181	426.29	5,468.77	12.83
Jeju	4,845	838.29	15,522.54	18.52
Dodotana Sire	9,733	3,342.01	33,067.09	9.89
Zeway Dugda	6,345	1,901.93	18,228.73	9.58
Hitosa	20,254	7,505.47	106,984.67	14.25
Sude	8,132	1,402.39	16,148.64	11.52
Chole	5,061	2,160.24	41,006.93	18.98
Amigna	2,713	429.56	4,322.40	10.06
Seru	4,281	721.34	10,575.95	14.66
Robe	5,249	678.56	*	*
Tena	8,363	3,185.52	71,831.36	22.55
Sherka	10,545	2,441.54	42,140.26	17.26
Digeluna Tijo	17,301	9,072.86	128,759.02	14.19
Tiyo	10,264	6,360.45	91,361.74	14.36
Munesa	24,661	15,602.17	249,897.14	16.02
Bekoji	25,502	15,756.22	244,666.33	15.53
Gedeb	18,291	12,505.27	176,220.12	14.09
Kofele	34,911	20,305.08	399,827.45	19.69

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Hararge Zone	65,813	4,935.92	48,019.09	9.73
Mieso	786	34.62	93.13	2.69
Doba	5,716	326.55	2,833.75	8.68
Tulo	4,847	201.87	1,914.76	9.49
Mesela	3,159	194.84	2,166.64	11.12
Chiro	15,692	1,185.52	13,295.74	11.22
Goba Koricha	8,097	650.65	6,284.09	9.66
Anchar	3,707	288.73	4,345.71	15.05
Habro	6,913	517.32	3,985.14	7.7
Darolebu	2,119	223.29	2,228.28	9.98
Boke	8,122	791.93	5,807.46	7.33
Kuni	6,655	520.61	5,064.40	9.73
East Harege Zone	53,696	2,709.20	35,150.84	12.97
Kombolcha	949	46.52	*	*
Jarso	3,615	287.95	4,318.56	15
Gursum	2,982	366.43	6,386.92	17.43
Babile	-	-	-	-
Fedis	1,823	49.55	251.57	5.08
Haro Maya	709	23.52	222.71	9.47
Kurfa Chele	1,138	32.93	503.53	15.29
Kersa	2,843	208.16	2,189.59	10.52
Meta	7,795	302.65	3,035.22	10.03
Goro Gutu	3,117	165.35	1,145.00	6.92
Deder	4,632	261.62	3,443.78	13.16
Malka Balo	2,820	212.25	*	*
Bedeno	10,119	424.12	6,992.00	16.49
Girawa	10,737	311.20	3,722.41	11.96
Gola Oda	417	16.95	102.90	6.07
Bale Zone	116,518	48,076.32	669,074.88	13.92
Kokosa	11,271	1,605.89	17,998.67	11.21
Dodola	17,626	9,981.66	137,207.05	13.75
Adaba	11,804	6,866.74	101,268.95	14.75
Agarfa	6,916	3,400.24	54,675.36	16.08
Gasera	4,660	1,219.30	18,518.32	15.19
Gololcha	8,580	2,085.17	25,604.53	12.28
Legehida	428	41.87	364.50	8.71
Ginir	10,364	2,704.06	30,015.48	11.1
Sinanana Dinsho	17,870	11,028.85	157,984.90	14.32
Goba	5,575	4,215.78	61,350.69	14.55
Mennana Arena Buluk	1,910	292.43	2,296.89	7.85
Nenesebo	6,674	1,520.88	17,939.47	11.8
Meda Welabu	1,223	105.85	676.23	6.39
Berbere	448	32.25	359.70	11.15
Guradamole	1,708	303.78	3,926.63	12.93
Goro	8,510	2,542.76	38,098.87	14.98
Raytu	*	*	*	*
Seweyna	945	126.00	752.29	5.97
Borena Zone	74,315	22,195.80	231,365.04	10.42
Uraga	26,222	11,239.28	113,069.53	10.06
Bore	17,153	6,568.79	85,032.41	12.94
Adolana Wadera	3,093	586.56	4,321.76	7.37
Odo Shakiso	1,240	157.37	1,364.09	8.67
Hagere Mariam	20,652	2,993.57	23,914.91	7.99
Yabelo	147	26.42	3.29	0.12
Arero	*	*	*	*
Liben	1,405	264.27	*	*
Moyale	248	*	42.22	*
Dire	835	103.48	*	*
Teltele	135	14.97	146.66	9.8
Gelana abaya	3,178	205.13	1,605.15	7.83

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

WHEAT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,365,193	545,923.45	8595217.36	15.74
West Welega Zone	65,098	10,964.04	131982.7	12.04
Mana Sibu	*	*	*	*
Nejo	1,461	88.43	624.63	7.06
Gimbi	3,068	230.86	2,007.13	8.69
Lalo Asabi	528	42.30	413.54	9.78
Boji	1,174	84.19	582.62	6.92
Ayira Guliso	646	49.70	287.11	5.78
Jarso	735	56.79	706.48	12.44
Gidami	9,290	2,096.43	24,300.47	11.59
Jimma Horo	3,638	796.40	6,914.52	8.68
Hawa Welel	6,723	1,590.01	20,748.64	13.05
Gawo Dale	5,340	728.45	6,177.91	8.48
Dale Sadi	1,142	62.46	525.01	8.41
Yubdo	446	39.04	295.63	7.57
Ganji	457	27.58	290.83	10.54
Haru	1,312	71.39	520.06	7.28
Nole Kaba	3,725	222.79	1,375.02	6.17
Lalo Kilie	1,212	53.65	274.86	5.12
Sayo	11,931	2,478.55	35,835.24	14.46
Anfilo	3,436	995.90	15,148.85	15.21
Begi	8,588	1,239.98	14,834.68	11.96
East Welega Zone	56,978	15,306.65	250,880.25	16.39
Limu	1,939	316.12	2,732.54	8.64
Ibantu	224	36.93	250.75	6.79
Gida Kiremu	1,914	197.86	2,225.78	11.25
Jarte	4,241	1,427.65	17,468.59	12.24
Amuru	2,209	438.69	4,991.60	11.38
Abe Dongoro	1,366	378.67	5,418.21	14.31
Jimma Horo	13,676	6,119.83	111,558.89	18.23
Abay Chomen	1,756	304.81	4,515.79	14.82
Guduru	8,681	2,167.77	35,319.10	16.29
Jimma Rare	2,841	1,196.92	27,481.00	22.96
Bila Seyo	2,263	679.23	11,201.15	16.49
Sibu Sire	1,838	231.54	2,640.13	11.4
Guto Wayu	5,043	860.48	13,309.92	15.47
Sasiga	*	*	*	*
Leka Dulecha	2,384	195.48	2,010.53	10.29
Diga	547	25.90	177.44	6.85
Jimma Arjo	4,711	615.00	8,178.91	13.3
Nunu Kumba	1,231	96.00	1,076.09	11.21
Wama Bonaya	98	*	*	*
Illubabor Zone	30,053	3,697.65	29,652.29	8.02
Darimu	2,011	118.95	705.27	5.93
Supena Sodo	1,630	136.58	1,169.47	8.56
Chora	7,001	857.18	6,221.86	7.26
Dega	4,390	726.32	6,175.59	8.5
Bedele	3,137	250.65	1,955.20	7.8
Gechi	865	153.89	1,012.74	6.58
Borecha	1,479	143.92	1,311.16	9.11
Dedesa	693	106.74	823.90	7.72
Yayu	4,241	665.02	5,501.94	8.27
Metu	644	29.10	202.19	6.95
Ale	894	*	*	*
Bure	2,926	385.17	3,422.35	8.89
Nono	142	12.85	80.17	6.24
Jimma Zone	127,428	27,798.29	353,381.16	12.71
Limu seka	*	*	*	*
Limu Kosa	*	155.13	1,023.88	6.6
Sokoru	6,012	533.04	5,418.93	10.17
Tiro Afeta	4,807	1,568.40	17,813.75	11.36
Kersa	6,069	1,195.89	18,358.62	15.35
Mana	3,121	369.03	3,598.79	9.75
Goma	6,351	1,404.39	16,614.02	11.83
Gera	10,874	2,663.48	42,326.50	15.89
Seka Chekorsa	24,158	4,914.37	60,929.43	12.4
Dedo	33,886	8,131.57	107,671.11	13.24
Omonada	22,577	5,353.59	64,723.91	12.09
Sigmo	4,328	654.63	5,989.83	9.15
Setema	3,589	688.36	7,309.05	10.62

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	234,088	82,896.09	1,296,863.12	15.64
Ginde Beret	10,148	2,880.87	61,087.07	21.2
Jeldu	18,316	8,436.64	142,701.62	16.91
Ambo	23,202	9,017.57	144,006.33	15.97
Cheliya	16,441	7,489.08	137,848.84	18.41
Bako Tibe	3,702	1,441.54	25,857.64	17.94
Dano	4,792	1,305.40	20,806.58	15.94
Nono	12,844	4,301.61	67,969.27	15.8
Tikur	3,963	647.68	8,400.26	12.97
Amaya	8,160	1,734.86	25,067.16	14.45
Wonchi	9,984	2,065.14	30,363.27	14.7
Dendi	22,939	9,010.76	122,364.98	13.58
Ejerie	9,759	4,542.25	64,295.74	14.16
Adda Berga	6,829	3,267.02	48,641.75	14.89
Walmara	9,854	3,216.95	44,528.09	13.84
Alem Gena	9,763	4,131.57	62,373.84	15.1
Kersana Kondaltiti	14,418	5,823.22	82,776.50	14.21
Tole	5,896	1,940.23	31,991.83	16.49
Elu	3,489	800.23	12,159.24	15.19
Dawo	5,953	1,688.33	24,635.89	14.59
Walisona Goro	14,536	3,079.51	45,912.14	14.91
Becho	4,678	1,209.41	16,134.12	13.34
Kokir	4,897	978.75	11,805.90	12.06
Meta Robi	9,526	3,887.49	65,135.05	16.76
North Shewa Zone	96,167	39,712.70	417,864.32	10.52
Wara Jarso	7,201	2,373.28	23,599.48	9.94
Dera	4,935	768.28	8,011.58	10.43
Hidabu Abote	3,143	642.33	6,535.80	10.18
Kuyu	7,182	2,112.52	24,602.10	11.65
Degem	7,658	2,626.06	33,830.67	12.88
Gerar Jarso	5,610	1,693.04	19,362.80	11.44
Yaya Gulelena Debre Libanos	8,708	3,882.42	44,125.20	11.37
Wuchalena Jido	10,413	3,783.43	36,310.61	9.6
Abichuna Gna'a	5,966	2,133.93	18,915.36	8.86
Kembibit	4,507	1,849.04	15,671.53	8.48
Berehna Aleltu	16,811	12,148.63	137,026.48	11.28
Mulona Sululta	14,031	5,699.72	49,872.71	8.75
East Shewa Zone	115,281	57,036.92	899,347.16	15.77
Fentale	*	*	*	*
Boset	3,032	951.97	7,632.14	8.02
Adama	7,522	2,470.25	28,009.58	11.34
Lome	10,171	4,759.74	71,565.62	15.04
Gimbichu	13,989	13,430.90	210,364.05	15.66
Ada'a Liben Chukala	23,197	9,803.23	170,477.95	17.39
Dugda Bora	13,107	4,974.78	46,458.90	9.34
Adami Tullu Jido Kombolcha	6,152	2,761.99	25,731.35	9.32
Arsi Negele	13,155	7,082.68	139,448.37	19.69
Shashemene	14,653	5,463.42	115,652.92	21.17
Seraro	2,084	*	12,175.38	*
Akaki	8,193	4,575.21	71,809.63	15.7
Arsi Zone	309,527	188,077.15	3,319,378.34	17.65
Merti	13,344	4,294.36	85,529.44	19.92
Aseko	7,720	1,896.32	34,507.40	18.2
Gololcha	3,341	597.46	12,423.09	20.79
Jeju	9,826	3,905.08	85,981.46	22.02
Dodotana Sire	16,593	10,471.70	155,229.45	14.82
Zeway Dugda	13,309	7,006.94	85,608.78	12.22
Hitosa	33,122	22,402.90	457,272.58	20.41
Sude	18,832	8,479.07	135,817.67	16.02
Chole	8,620	2,917.06	63,926.85	21.91
Amigna	7,403	4,568.64	73,919.62	16.18
Seru	12,148	7,450.21	145,750.77	19.56
Robe	21,918	12,675.43	219,241.20	17.3
Tena	14,803	5,771.81	104,547.12	18.11
Sherka	20,417	9,474.30	194,176.75	20.5
Digeluna Tijo	17,607	13,031.48	188,539.10	14.47
Tiyo	13,510	9,762.90	176,996.33	18.13
Munesa	21,849	17,585.34	330,049.39	18.77
Bekoji	25,817	18,404.66	307,531.67	16.71
Gedeb	19,986	23,067.81	383,662.93	16.63
Kofele	9,362	4,313.68	78,666.74	18.24

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	44,731	4,574.81	52,483.06	11.47
Mieso	*	*	*	*
Doba	1,841	134.82	1,026.72	7.62
Tulo	5,189	450.85	6,091.94	13.51
Mesela	8,610	952.13	14,102.47	14.81
Chiro	6,356	433.72	3,870.78	8.92
Goba Koricha	5,415	610.79	9,584.36	15.69
Anchar	3,703	426.01	6,151.47	14.44
Habro	2,217	110.46	921.41	8.34
Darolebu	1,621	192.40	*	*
Boke	6,273	884.20	7,090.56	8.02
Kuni	3,486	379.04	2,667.75	7.04
East Harege Zone	99,755	10,646.82	156,033.09	14.66
Kombolcha	2,909	192.87	3,462.01	17.95
Jarso	8,871	1,542.12	24,125.47	15.64
Gursum	5,451	649.36	10,225.24	15.75
Babile	-	-	-	-
Fedis	3,580	195.37	937.33	4.8
Haro Maya	1,601	63.38	530.94	8.38
Kurfa Chele	4,271	663.86	10,968.19	16.52
Kersa	13,654	1,604.02	21,532.61	13.42
Meta	13,429	1,241.64	18,493.01	14.89
Goro Gutu	1,680	121.22	1,220.75	10.07
Deder	7,061	1,068.83	16,729.27	15.65
Malka Balo	7,207	538.45	6,422.04	11.93
Bedeno	16,916	1,836.28	30,178.77	16.43
Girawa	12,857	913.68	11,092.47	12.14
Gola Oda	267	15.75	114.99	7.3
Bale Zone	137,676	92,284.31	1,546,668.01	16.76
Kokosa	1,075	198.58	*	*
Dodola	14,361	12,505.30	199,701.83	15.97
Adaba	15,002	13,793.09	180,800.53	13.11
Agarfa	8,633	6,433.36	135,822.37	21.11
Gasera	6,891	5,103.94	101,617.53	19.91
Gololcha	10,924	5,054.19	78,862.77	15.6
Legehida	4,124	1,109.01	12,790.30	11.53
Ginir	15,531	10,601.74	141,093.40	13.31
Sinanana Dinsho	17,845	17,275.72	397,465.51	23.01
Goba	4,194	3,293.87	60,645.85	18.41
Mennana Arena Buluk	9,689	2,696.08	27,684.79	10.27
Nenesebo	3,621	1,244.70	13,460.57	10.81
Meda Welabu	3,194	923.19	9,016.92	9.77
Berbere	3,745	1,170.56	13,083.91	11.18
Guradamole	2,668	1,268.21	18,979.60	14.97
Goro	13,506	8,293.88	145,107.91	17.5
Raytu	41	*	*	*
Seweyna	2,632	1,298.15	7,333.48	5.65
Borena Zone	48,412	12,928.02	140,683.86	10.88
Uraga	10,287	2,648.33	26,690.81	10.08
Bore	8,663	2,951.39	48,541.76	16.45
Adolana Wadera	5,987	1,698.53	18,249.00	10.74
Odo Shakiso	4,580	1,068.89	10,064.55	9.42
Hagere Mariam	13,383	*	*	*
Yabelo	418	102.71	*	*
Arero	*	*	*	*
Liben	1,608	567.14	*	*
Moyale	*	*	*	*
Dire	632	*	*	*
Teltele	812	174.59	113.16	0.65
Gelana abaya	1,938	160.42	1,727.64	10.77

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

MAIZE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	2,578,627	729,461.83	16603874.24	22.76
West Welega Zone	284,639	80,460.24	1796982.2	22.33
Mana Sibu	24,281	7,762.16	163,510.25	21.07
Nejo	13,608	1,441.12	25,604.88	17.77
Gimbi	14,716	2,589.81	59,096.55	22.82
Lalo Asabi	9,616	2,676.91	57,291.56	21.4
Boji	13,982	3,336.36	69,399.15	20.8
Ayira Guliso	15,563	4,870.47	104,757.53	21.51
Jarso	15,548	3,798.41	81,013.03	21.33
Gidami	12,451	3,383.29	92,461.09	27.33
Jimma Horo	6,695	2,627.79	51,156.44	19.47
Hawa Welel	15,606	5,691.78	123,498.13	21.7
Gawo Dale	22,421	7,172.75	149,792.51	20.88
Dale Sadi	10,576	3,191.70	74,248.41	23.26
Yubdo	5,344	1,596.56	37,539.16	23.51
Ganji	8,850	2,868.65	80,354.19	28.01
Haru	10,814	3,514.01	104,138.25	29.64
Nole Kaba	22,272	7,687.48	177,306.19	23.06
Lalo Kilie	7,742	2,853.76	57,207.29	20.05
Sayo	17,708	5,312.15	110,800.64	20.86
Anfilo	7,256	1,728.06	38,971.50	22.55
Begi	29,591	6,357.02	138,835.45	21.84
East Welega Zone	225,686	74,737.99	2,119,476.06	28.36
Limu	16,527	3,988.75	96,114.72	24.1
Ibantu	3,698	520.45	8,942.87	17.18
Gida Kiremu	21,285	6,308.94	182,543.88	28.93
Jarte	6,129	1,982.17	44,234.73	22.32
Amuru	7,258	2,747.16	72,531.80	26.4
Abe Dongoro	7,389	1,536.88	44,413.14	28.9
Jimma Horo	16,593	6,657.59	232,112.01	34.86
Abay Chomen	4,480	1,777.34	66,555.74	37.45
Guduru	20,115	8,647.41	212,630.25	24.59
Jimma Rare	6,795	3,738.80	119,037.82	31.84
Bila Seyo	12,535	6,895.12	236,290.91	34.27
Sibu Sire	13,415	5,854.16	191,357.59	32.69
Guto Wayu	22,906	5,613.21	144,682.78	25.78
Sasiga	10,527	2,006.56	33,175.59	16.53
Leka Dulecha	9,569	2,595.76	66,660.71	25.68
Diga	11,527	3,814.68	81,727.53	21.42
Jimma Arjo	10,985	2,292.27	43,888.05	19.15
Nunu Kumba	9,374	1,850.68	46,120.05	24.92
Wama Bonaya	14,581	5,910.06	196,455.89	33.24
Illubabor Zone	175,593	70,876.92	1,405,705.75	19.83
Darimu	21,711	10,057.15	239,713.13	23.84
Supena Sodo	12,375	4,152.59	72,719.38	17.51
Chora	18,242	6,934.53	151,418.50	21.84
Dega	8,974	3,094.92	58,366.09	18.86
Bedele	18,612	4,676.46	86,264.44	18.45
Gechi	9,644	2,477.58	42,263.11	17.06
Borecha	6,754	1,487.16	25,982.15	17.47
Dedesa	9,509	2,673.34	57,183.72	21.39
Yayu	17,908	9,337.81	184,761.15	19.79
Metu	21,614	11,449.83	224,505.98	19.61
Ale	15,225	7,060.30	125,671.31	17.8
Bure	11,262	5,852.00	105,026.63	17.95
Nono	3,763	1,623.28	31,830.15	19.61
Jimma Zone	317,523	102,350.46	2,479,004.51	24.22
Limu seka	24,508	7,097.25	171,919.53	24.22
Limu Kosa	39,988	13,598.49	353,900.13	26.02
Sokoru	23,638	7,598.65	157,722.89	20.76
Tiro Afeta	20,955	6,778.11	135,365.60	19.97
Kersa	27,499	11,627.02	334,926.79	28.81
Mana	23,288	7,301.37	169,708.64	23.24
Goma	33,733	8,327.22	198,801.16	23.87
Gera	9,981	2,554.04	54,892.03	21.49
Seka Chekorsa	29,905	10,227.66	216,328.53	21.15
Dedo	27,247	8,430.11	196,971.44	23.37
Omonada	28,849	12,646.42	368,485.52	29.14
Sigmo	12,588	2,727.78	53,465.14	19.6
Setema	15,344	3,436.35	66,517.12	19.36

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares.	Production Quintals	Yield QT/HA
West Shewa Zone	302,525	71,657.72	2,023,049.37	28.23
Ginde Beret	28,681	5,593.41	166,668.21	29.8
Jeldu	12,717	2,362.76	60,360.18	25.55
Ambo	23,975	5,484.06	136,791.45	24.94
Cheliya	27,097	11,085.53	362,543.57	32.7
Bako Tibe	17,655	11,405.16	410,612.96	36
Dano	14,079	5,754.00	157,263.29	27.33
Nono	16,416	7,858.23	219,609.64	27.95
Tikur	5,472	441.78	8,553.42	19.36
Amaya	17,091	5,887.72	157,263.51	26.71
Wonchi	6,576	1,085.35	28,085.09	25.88
Dendi	16,654	2,995.88	68,293.19	22.8
Ejerie	7,611	455.41	7,556.48	16.59
Adda Berga	12,926	1,566.27	38,649.66	24.68
Walmara	4,186	119.64	1,416.78	11.84
Alem Gena	10,734	871.80	16,425.72	18.84
Kersana Kondaltiti	11,678	2,372.93	47,653.71	20.08
Tole	5,428	324.99	4,708.99	14.49
Elu	7,004	445.69	8,268.16	18.55
Dawo	9,118	848.77	15,636.46	18.42
Walisona Goro	19,848	2,184.39	51,288.68	23.48
Becho	7,633	460.78	8,332.71	18.08
Kokir	2,709	99.54	2,545.57	25.57
Meta Robi	17,236	1,953.64	44,521.96	22.79
North Shewa Zone	84,869	5,328.45	79,886.69	14.99
Wara Jarso	19,254	1,031.90	20,204.03	19.58
Dera	25,455	1,392.66	18,463.21	13.26
Hidabu Abote	11,310	818.36	10,725.28	13.11
Kuyu	15,013	1,200.95	19,787.02	16.48
Degem	5,120	248.59	2,809.26	11.3
Gerar Jarso	1,986	70.02	448.07	6.4
Yaya Gulelena Debre Libanos	3,687	260.55	2,901.42	11.14
Wuchalena Jido	297	8.63	59.35	6.88
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	156	*	*	*
Mulona Sululta	2,484	*	*	*
East Shewa Zone	246,467	134,050.33	2,988,738.44	22.3
Fentale	6,494	4,906.78	27,628.88	5.63
Boset	21,439	14,512.45	233,505.42	16.09
Adama	20,465	7,402.90	129,678.25	17.52
Lome	9,314	1,986.30	33,683.51	16.96
Gimbichu	1,819	52.95	554.24	10.47
Ada'a Liben Chukala	23,772	5,699.93	138,163.06	24.24
Dugda Bora	26,274	19,488.57	439,415.60	22.55
Adami Tullu Jido Kombolcha	22,532	16,792.72	326,300.84	19.43
Arsi Negele	22,990	11,819.29	364,577.10	30.85
Shashemene	39,621	16,955.94	479,180.07	28.26
Seraro	45,744	33,854.53	802,916.61	23.72
Akaki	6,003	577.97	13,134.85	22.73
Arsi Zone	248,555	66,682.03	1,495,172.25	22.42
Merti	16,409	4,904.53	131,026.85	26.72
Aseko	10,595	2,198.25	57,219.86	26.03
Gololcha	8,465	1,130.42	19,381.23	17.15
Jeju	16,811	5,961.24	131,665.43	22.09
Dodotana Sire	17,671	6,429.85	128,089.36	19.92
Zeway Dugda	18,783	12,934.71	311,554.51	24.09
Hitosa	20,604	4,021.54	72,835.90	18.11
Sude	17,600	3,171.70	80,540.77	25.39
Chole	7,486	1,243.90	30,145.17	24.23
Amigna	8,050	2,057.59	36,957.79	17.96
Seru	13,568	3,440.86	75,308.42	21.89
Robe	19,187	3,852.41	87,479.83	22.71
Tena	6,677	724.37	16,861.25	23.28
Sherka	17,314	2,767.14	71,245.54	25.75
Digeluna Tijo	5,054	522.05	6,643.79	12.73
Tiyo	6,304	1,387.02	29,777.15	21.47
Munesa	13,698	3,740.57	87,743.63	23.46
Bekoji	6,448	824.91	15,009.57	18.2
Gedeb	*	*	*	*
Kofele	16,912	5,093.46	97,718.17	19.19

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Hararge Zone	206,666	41,567.27	697,853.82	16.79
Mieso	13,401	7,373.60	70,314.96	9.54
Doba	16,672	1,812.50	29,994.40	16.55
Tulo	17,006	2,154.92	42,506.66	19.73
Mesela	12,748	1,338.94	27,036.67	20.19
Chiro	41,212	6,650.78	119,768.21	18.01
Goba Koricha	14,564	2,689.69	33,001.48	12.27
Anchar	7,732	1,268.24	22,919.33	18.07
Habro	24,317	4,547.86	98,754.20	21.71
Darolebu	19,717	5,107.29	67,809.56	13.28
Boke	18,048	4,574.62	80,008.31	17.49
Kuni	21,249	4,048.83	105,740.04	26.12
East Harege Zone	267,955	36,039.31	709,498.57	19.69
Kombolcha	14,836	1,556.11	27,870.65	17.91
Jarso	12,343	1,173.49	17,452.18	14.87
Gursum	14,797	2,069.26	20,358.20	9.84
Babile	4,135	608.63	6,221.41	10.22
Fedis	13,798	2,200.74	10,878.09	4.94
Haro Maya	22,119	2,763.90	59,215.32	21.42
Kurfa Chele	5,923	1,003.68	23,988.96	23.9
Kersa	17,941	2,773.16	50,387.00	18.17
Meta	37,247	5,473.02	151,672.16	27.71
Goro Gutu	19,213	2,143.02	38,494.24	17.96
Deder	30,717	4,865.57	107,586.76	22.11
Malka Balo	13,347	1,747.52	38,071.35	21.79
Bedeno	29,112	3,902.81	91,352.69	23.41
Girawa	28,495	2,863.13	58,086.54	20.29
Gola Oda	3,932	895.27	7,863.01	8.78
Bale Zone	93,681	19,069.40	375,380.98	19.68
Kokosa	11,228	647.47	14,044.33	21.69
Dodola	5,283	576.62	11,439.64	19.84
Adaba	1,221	209.78	1,418.79	6.76
Agarfa	6,938	2,056.28	49,092.50	23.87
Gasera	8,308	2,709.63	81,638.43	30.13
Gololcha	9,481	2,492.56	59,792.46	23.99
Legehida	5,343	1,376.09	18,473.66	13.42
Ginir	10,414	2,206.26	53,218.92	24.12
Sinanana Dinsho	10,672	2,089.01	49,717.78	23.8
Goba	711	67.92	994.29	14.64
Mennana Arena Buluk	7,618	1,027.03	11,004.59	10.71
Nenesebo	2,177	205.39	2,193.28	10.68
Meda Welabu	5,098	1,339.38	11,755.10	8.78
Berbere	455	95.86	*	*
Guradamole	792	169.61	2,750.16	16.21
Goro	1,731	267.36	2,572.87	9.62
Raytu	2,351	574.80	414.49	0.72
Seweyna	3,861	958.34	4,029.75	4.2
Borena Zone	124,468	26,641.71	433,125.59	16.26
Uraga	17,462	2,633.97	31,733.83	12.05
Bore	16,289	5,015.33	112,046.65	22.34
Adolana Wadera	8,266	3,410.33	65,003.21	19.06
Odo Shakiso	3,330	832.69	13,904.11	16.7
Hagere Mariam	57,741	10,396.58	167,901.87	16.15
Yabelo	1,380	154.79	98.83	0.64
Arero	82	6.26	22.35	3.57
Liben	865	109.70	407.14	3.71
Moyale	6,159	819.86	9,838.28	12
Dire	2,513	*	*	*
Teltele	2,564	793.83	1,221.10	1.54
Gelana abaya	7,817	1,537.42	27,208.41	17.7

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SORGHUM

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	1,477,381	437,397.55	6355852.91	14.53
West Welega Zone	198,779	44,585.09	691333.96	15.51
Mana Sibu	16,259	3,499.34	43,975.01	12.57
Nejo	12,300	1,417.53	19,230.55	13.57
Gimbi	4,634	606.41	7,427.70	12.25
Lalo Asabi	3,185	415.56	5,699.14	13.71
Boji	10,414	2,023.80	38,291.51	18.92
Ayira Guliso	11,596	3,105.00	41,505.59	13.37
Jarso	13,348	3,128.43	49,975.17	15.97
Gidami	10,057	2,606.10	50,229.28	19.27
Jimma Horo	4,201	851.48	11,662.64	13.7
Hawa Welel	13,069	3,804.82	57,382.30	15.08
Gawo Dale	16,495	4,023.30	64,029.79	15.91
Dale Sadi	8,488	2,246.53	31,054.37	13.82
Yubdo	3,807	755.19	9,576.78	12.68
Ganji	4,061	592.56	8,339.36	14.07
Haru	3,281	314.29	4,704.17	14.97
Nole Kaba	12,584	1,912.16	24,377.29	12.75
Lalo Kilie	6,060	1,540.55	16,386.93	10.64
Sayo	15,655	4,123.61	75,428.89	18.29
Anfilo	4,356	1,025.70	18,338.03	17.88
Begi	24,931	6,592.73	113,719.46	17.25
East Welega Zone	88,172	25,049.93	506,985.27	20.24
Limu	4,607	2,629.34	64,645.48	24.59
Ibantu	-	-	-	-
Gida Kiremu	5,748	2,770.14	58,394.40	21.08
Jarte	*	*	*	*
Amuru	327	106.84	2,001.10	18.73
Abe Dongoro	6,078	2,946.52	76,434.49	25.94
Jimma Horo	336	*	*	*
Abay Chomen	41	*	*	*
Guduru	2,728	745.58	11,379.62	15.26
Jimma Rare	341	26.69	391.70	14.68
Bila Seyo	5,259	1,545.89	26,694.96	17.27
Sibu Sire	3,132	798.22	14,843.63	18.6
Guto Wayu	13,684	2,961.92	*	*
Sasiga	5,696	1,499.66	27,763.51	18.51
Leka Dulecha	5,405	747.47	10,962.17	14.67
Diga	7,779	1,636.44	27,535.80	16.83
Jimma Arjo	7,627	1,188.17	17,155.48	14.44
Nunu Kumba	8,156	1,898.69	37,095.75	19.54
Wama Bonaya	11,097	3,466.69	68,819.21	19.85
Illubabor Zone	94,381	21,334.68	284,503.35	13.34
Darimu	13,982	2,445.80	33,761.26	13.8
Supena Sodo	6,034	1,020.67	10,423.57	10.21
Chora	10,822	2,407.39	28,505.59	11.84
Dega	4,159	695.30	9,283.25	13.35
Bedele	11,271	2,184.38	26,182.52	11.99
Gechi	4,321	726.58	10,353.19	14.25
Borecha	3,801	860.38	14,148.12	16.44
Dedesa	7,238	2,546.38	44,437.82	17.45
Yayu	7,836	2,614.81	38,006.18	14.53
Metu	7,009	1,318.06	13,110.59	9.95
Ale	9,216	2,224.88	26,651.24	11.98
Bure	7,286	2,059.54	26,681.29	12.95
Nono	1,406	230.51	2,958.72	12.84
Jimma Zone	182,275	34,547.23	485,430.74	14.05
Limu seka	17,792	4,835.07	71,855.19	14.86
Limu Kosa	22,008	5,950.11	84,893.24	14.27
Sokoru	16,092	2,652.13	25,899.23	9.77
Tiro Afeta	13,477	3,293.71	30,795.39	9.35
Kersa	17,412	3,235.56	57,764.25	17.85
Mana	11,144	991.38	10,999.10	11.09
Goma	11,800	1,794.56	27,991.77	15.6
Gera	6,286	1,275.74	*	*
Seka Chekorsa	18,607	2,105.04	33,286.67	15.81
Dedo	20,640	3,029.55	42,066.66	13.89
Omonada	20,560	4,406.51	50,918.32	11.56
Sigmo	2,634	342.19	3,804.36	11.12
Setema	3,825	635.68	8,638.24	13.59

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	130,067	46,011.47	800,918.53	17.41
Ginde Beret	12,859	5,075.59	94,723.29	18.66
Jeldu	14,685	5,682.08	100,710.95	17.72
Ambo	8,211	3,353.21	57,499.74	17.15
Cheliya	10,463	3,825.22	71,872.49	18.79
Bako Tibe	4,442	1,021.32	16,969.27	16.62
Dano	11,168	4,160.76	79,199.57	19.03
Nono	7,667	3,480.34	66,186.57	19.02
Tikur	*	*	*	*
Amaya	5,240	1,464.74	22,486.96	15.35
Wonchi	2,199	298.53	3,690.62	12.36
Dendi	6,808	2,757.11	*	*
Ejerie	2,546	800.47	15,411.46	19.25
Adda Berga	10,205	5,173.35	87,180.00	16.85
Walmara	1,137	251.62	3,443.97	13.69
Alem Gena	1,428	406.42	5,486.80	13.5
Kersana Kondaltiti	1,519	381.46	4,859.86	12.74
Tole	1,307	147.52	2,882.05	19.54
Elu	1,618	209.97	2,655.86	12.65
Dawo	3,538	485.32	6,958.55	14.34
Walisona Goro	6,169	738.38	11,552.51	15.65
Becho	2,802	369.86	5,269.30	14.25
Kokir	201	17.17	335.65	19.55
Meta Robi	13,827	5,910.89	79,204.47	13.4
North Shewa Zone	85,839	45,480.27	551,401.49	12.12
Wara Jarso	14,524	8,304.00	125,040.00	15.06
Dera	23,879	12,163.36	116,040.65	9.54
Hidabu Abote	10,376	4,970.85	73,566.32	14.8
Kuyu	13,306	6,740.02	91,665.27	13.6
Degem	9,075	5,052.84	63,191.53	12.51
Gerar Jarso	5,003	2,806.63	31,735.63	11.31
Yaya Gulelena Debre Libanos	4,574	2,537.38	27,553.42	10.86
Wuchalena Jido	761	*	2,014.80	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	3,828	*	*	*
East Shewa Zone	63,540	11,592.19	144,240.24	12.44
Fentale	*	*	*	*
Boset	7,306	4,015.68	47,103.45	11.73
Adama	2,318	486.57	4,891.57	10.05
Lome	539	147.04	*	*
Gimbichu	1,929	778.29	14,915.03	19.16
Ada'a Liben Chukala	3,059	733.98	10,134.85	13.81
Dugda Bora	3,007	835.33	11,902.17	14.25
Adami Tullu Jido Kombolcha	4,578	731.37	5,087.97	6.96
Arsi Negele	6,627	803.38	9,774.75	12.17
Shashemene	15,739	1,449.78	18,430.77	12.71
Seraro	17,988	1,517.06	18,287.05	12.05
Akaki	422	75.01	885.98	11.81
Arsi Zone	86,432	24,330.13	502,063.35	20.64
Merti	9,228	4,189.27	104,553.91	24.96
Aseko	8,666	3,229.92	81,228.76	25.15
Gololcha	15,687	3,702.09	66,256.74	17.9
Jeju	3,948	962.33	26,966.40	28.02
Dodotana Sire	3,110	567.72	8,424.85	14.84
Zeway Dugda	4,096	790.97	9,807.97	12.4
Hitosa	4,070	731.11	11,366.52	15.55
Sude	4,186	1,334.20	28,023.02	21
Chole	5,922	1,649.87	35,097.65	21.27
Amigna	2,497	938.33	19,017.49	20.27
Seru	4,354	1,261.46	25,098.00	19.9
Robe	3,022	709.18	13,458.76	18.98
Tena	1,700	483.23	6,430.92	13.31
Sherka	8,802	1,984.54	36,310.79	18.3
Digeluna Tijo	*	*	*	*
Tiyo	2,504	516.85	6,509.13	12.59
Munesa	3,792	1,133.52	21,927.67	19.34
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	225,925	91,615.16	1,351,394.02	14.75
Mieso	13,603	13,280.18	155,241.45	11.69
Doba	22,378	9,383.64	179,641.72	19.14
Tulo	20,165	4,445.48	77,316.42	17.39
Mesela	22,002	5,418.89	89,173.56	16.46
Chiro	46,340	17,223.78	274,596.03	15.94
Goba Koricha	18,240	8,578.59	125,135.49	14.59
Anchar	11,418	4,239.13	74,757.31	17.64
Habro	17,319	4,463.64	77,099.98	17.27
Darolebu	21,752	10,293.55	106,565.38	10.35
Boke	17,351	10,437.86	125,155.59	11.99
Kuni	15,358	3,850.42	66,711.08	17.33
East Harege Zone	280,271	78,391.56	954,362.97	12.17
Kombolcha	14,396	2,416.68	39,599.29	16.39
Jarso	8,295	1,321.54	21,089.01	15.96
Gursum	16,134	3,671.21	31,619.41	8.61
Babile	8,949	4,873.15	46,913.81	9.63
Fedis	24,636	20,411.34	151,492.11	7.42
Haro Maya	28,860	7,429.57	110,131.04	14.82
Kurfa Chele	5,327	1,796.94	29,280.22	16.29
Kersa	22,330	6,770.79	86,547.03	12.78
Meta	24,830	3,630.62	64,831.86	17.86
Goro Gutu	21,533	4,825.02	70,800.77	14.67
Deder	21,699	3,196.37	44,334.51	13.87
Malka Balo	16,879	3,931.94	68,892.50	17.52
Bedeno	26,366	4,080.72	70,122.33	17.18
Girawa	33,126	5,926.72	75,267,75	12.7
Gola Oda	6,910	4,108.93	43,441:32	10.57
Bale Zone	33,308	11,003.86	76,688.66	6.97
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	992	406.03	6,488.50	15.98
Gasera	242	*	*	*
Gololcha	2,603	581.22	5,660.91	9.74
Legehida	5,600	1,653.93	18,745.32	11.33
Ginir	2,073	436.99	*	*
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	5,272	1,245.80	9,406.44	7.55
Nenesebo	443	184.47	5,226.16	28.33
Meda Welabu	4,406	1,352.12	9,734.94	7.2
Berbere	1,113	191.99	847.10	4.41
Guradamole	849	223.92	1,897.35	8.47
Goro	1,125	206.39	*	*
Raytu	4,253	2,347.55	5,258.40	2.24
Seweyna	4,172	2,036.77	4,910.82	2.41
Borena Zone	8,393	3,455.98	6,530.34	1.89
Uraga	-	-	-	-
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	1,230	*	*	*
Yabelo	185	42.16	*	*
Arero	*	*	*	*
Liben	827	*	*	*
Moyale	119	*	77.00	*
Dire	88	*	*	*
Teltele	4,385	3,070.94	4,706.91	1.53
Gelana abaya	1,358	42.87	497.09	11.6

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FINGER MILLET

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	254,874	49,335.52	546501.28	11.08
West Welega Zone	109,906	24,164.60	239271.9	9.9
Mana Sibu	8,011	2,194.38	14,688.62	6.69
Nejo	6,345	1,857.16	14,663.18	7.9
Gimbi	1,874	404.58	3,559.13	8.8
Lalo Asabi	591	99.55	1,207.75	12.13
Boji	2,822	703.43	8,754.83	12.45
Ayira Guliso	6,889	1,459.34	12,678.44	8.69
Jarso	9,710	3,668.81	34,226.04	9.33
Gidami	5,426	760.17	9,564.75	12.58
Jimma Horo	1,932	303.32	3,689.48	12.16
Hawa Welel	5,994	729.06	9,512.32	13.05
Gawo Dale	12,883	2,633.18	33,181.38	12.6
Dale Sadi	7,347	1,565.00	16,099.73	10.29
Yubdo	3,522	819.91	7,517.44	9.17
Ganji	1,987	324.23	3,099.53	9.56
Haru	235	26.26	220.04	8.38
Nole Kaba	11,536	2,524.85	23,919.19	9.47
Lalo Kilie	5,410	1,172.97	9,739.02	8.3
Sayo	1,823	189.93	2,314.76	12.19
Anfilo	757	78.56	934.74	11.9
Begi	14,812	2,649.91	29,701.53	11.21
East Welega Zone	54,157	12,592.24	144,555.33	11.48
Limu	1,372	248.17	2,499.22	10.07
Ibantu	645	226.52	2,872.24	12.68
Gida Kiremu	7,901	2,291.46	26,892.46	11.74
Jarte	137	31.27	236.98	7.58
Amuru	1,868	827.25	9,216.87	11.14
Abe Dongoro	1,143	149.54	1,934.43	12.94
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	381	36.09	319.32	8.85
Jimma Rare	*	*	*	*
Bila Seyo	1,379	485.18	4,749.86	9.79
Sibu Sire	6,402	1,776.39	23,598.33	13.28
Guto Wayu	9,544	1,885.99	19,498.73	10.34
Sasiga	3,096	724.51	7,838.48	10.82
Leka Dulecha	4,336	850.62	9,363.17	11.01
Diga	5,138	1,036.42	8,737.66	8.43
Jimma Arjo	1,909	368.53	4,478.07	12.15
Nunu Kumba	3,776	666.11	7,348.75	11.03
Wama Bonaya	5,054	973.01	14,747.11	15.16
Illubabor Zone	26,265	4,546.06	54,711.08	12.03
Darimu	11,668	1,811.27	19,854.87	10.96
Supena Sodo	633	78.21	563.25	7.2
Chora	784	86.73	777.97	8.97
Dega	288	28.51	226.68	7.95
Bedele	5,175	932.80	10,261.24	11
Gechi	1,573	368.12	5,471.47	14.86
Borecha	3,348	735.71	10,335.04	14.05
Dedesa	1,486	397.74	5,864.69	14.75
Yayu	*	*	*	*
Metu	477	*	*	*
Ale	*	*	*	*
Bure	*	*	*	*
Nono	25	*	*	*
Jimma Zone	28,776	4,508.42	68,388.72	15.17
Limu seka	11,866	2,324.70	32,556.06	14
Limu Kosa	6,239	731.11	8,795.15	12.03
Sokoru	282	17.63	124.63	7.07
Tiro Afeta	364	37.42	287.83	7.69
Kersa	*	*	*	*
Mana	344	*	*	*
Goma	662	*	536.22	*
Gera	*	*	*	*
Seka Chekorsa	4,868	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	4,143	843.70	14,241.39	16.88
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	979	221.87	3,113.70	14.03
Tikur	*	*	*	*
Amaya	531	*	*	*
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	146	53.36	346.83	6.5
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	*	*	*	*
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	193	*	*	*
North Shewa Zone	396	83.06	773.63	9.31
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	248	*	*	*
East Shewa Zone	13,051	1,039.07	9,705.03	9.34
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	151	*	*	*
Lome	*	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	809	*	*	*
Seraro	11,501	843.36	7,765.08	9.21
Akaki	-	-	-	-
Arsi Zone	1,187	263.98	2,391.59	9.06
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	*	*	*	*
Amigna	79	*	*	*
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	15,567	1,075.19	10,971.54	10.2
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	3,253	*	*	*
Goba Koricha	*	*	*	*
Anchar	192	11.09	*	*
Habro	3,679	312.10	3,402.07	10.9
Darolebu	207	*	*	*
Boke	1,699	117.09	1,110.24	9.48
Kuni	5,745	409.90	4,098.64	10
East Harege Zone	473	16.35	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	-	-	-	-
Goro Gutu	*	*	*	*
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	62	*	*	*
Bale Zone	666	187.46	1,399.74	7.47
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	162	*	*	*
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	29	3.51	27.05	7.71
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	*	*	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OATS / 'AJA'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	141,008	19,366.68	243587.9	12.58
West Welega Zone	2,332	184.87	1955.4	10.58
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	98	*	*	*
Jimma Horo	80	4.56	41.60	9.12
Hawa Welel	179	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	88	*	*	*
Yubdo	-	-	-	-
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	54.76	708.04	12.93
East Welega Zone	2,943	275.30	3,210.84	11.66
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	73	*	*	*
Amuru	*	*	*	*
Abe Dongoro	50	4.65	53.53	11.51
Jimma Horo	847	64.19	754.91	11.76
Abay Chomen	179	*	*	*
Guduru	*	*	*	*
Jimma Rare	38	*	*	*
Bila Seyo	130	13.12	*	*
Sibu Sire	250	28.82	195.74	6.79
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	169	*	*	*
Nunu Kumba	169	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	1,382	117.29	671.64	5.73
Darimu	*	*	*	*
Supena Sodo	116	*	*	*
Chora	130	*	*	*
Dega	54	*	*	*
Bedele	-	-	-	-
Gechi	169	18.89	94.46	5
Borecha	131	*	*	*
Dedesa	326	46.14	269.56	5.84
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	94	*	*	*
Bure	105	5.79	36.82	6.36
Nono	18	*	*	*
Jimma Zone	19,187	1,411.56	15,082.39	10.68
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	295	*	*	*
Tiro Afeta	252	*	*	*
Kersa	184	*	*	*
Mana	559	*	*	*
Goma	*	*	*	*
Gera	418	33.28	468.42	14.08
Seka Chekorsa	4,047	255.35	2,417.26	9.47
Dedo	8,956	747.05	8,537.36	11.43
Omonada	3,106	*	*	*
Sigmo	121	*	*	*
Setema	381	*	*	*

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	11,116	1,289.18	14,055.56	10.9
Ginde Beret	452	18.78	315.87	16.82
Jeldu	2,969	530.77	5,990.86	11.29
Ambo	258	*	*	*
Cheliya	458	30.45	468.22	15.38
Bako Tibe	571	60.52	568.67	9.4
Dano	207	*	*	*
Nono	384	27.17	297.70	10.96
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	911	*	*	*
Ejerie	141	*	*	*
Adda Berga	416	42.85	310.59	7.25
Walmara	*	*	*	*
Alem Gena	106	*	*	*
Kersana Kondaltiti	153	*	*	*
Tole	93	*	*	*
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	346	*	*	*
Becho	159	15.74	*	*
Kokir	1,083	130.79	1,260.04	9.63
Meta Robi	2,341	179.22	1,916.98	10.7
North Shewa Zone	8,426	1,005.40	7,214.29	7.18
Wara Jarso	2,236	212.57	1,511.90	7.11
Dera	237	*	*	*
Hidabu Abote	146	*	*	*
Kuyu	717	24.66	205.75	8.34
Degem	254	*	*	*
Gerar Jarso	740	103.71	1,088.90	10.5
Yaya Gulelena Debre Libanos	493	*	453.50	*
Wuchalena Jido	992	132.90	868.07	6.53
Abichuna Gna'a	680	109.78	727.70	6.63
Kembibit	888	146.72	946.01	6.45
Berehna Aleltu	485	78.12	430.58	5.51
Mulona Sululta	557	65.89	343.03	5.21
East Shewa Zone	1,741	195.93	2,541.97	12.97
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	90	5.45	56.82	10.43
Gimbichu	248	28.56	349.41	12.23
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	700	74.73	1,114.90	14.92
Arsi Zone	25,389	3,478.13	45,979.31	13.22
Merti	3,143	434.79	5,690.86	13.09
Aseko	1,291	138.14	2,084.97	15.09
Gololcha	3,474	374.30	4,334.70	11.58
Jeju	1,319	130.49	1,802.97	13.82
Dodotana Sire	530	39.12	474.38	12.13
Zeway Dugda	-	-	-	-
Hitosa	989	82.96	992.81	11.97
Sude	1,493	159.52	1,402.98	8.8
Chole	1,373	109.84	1,465.29	13.34
Amigna	372	34.73	397.39	11.44
Seru	1,037	99.66	1,696.13	17.02
Robe	1,551	162.19	2,147.12	13.24
Tena	800	76.75	1,293.80	16.86
Sherka	1,663	97.54	1,307.99	13.41
Digeluna Tijo	2,136	415.47	5,337.87	12.85
Tiyo	2,468	818.22	11,528.54	14.09
Munesa	290	*	*	*
Bekoji	866	132.97	1,481.73	11.14
Gedeb	384	*	*	*
Kofele	*	*	*	*

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	10,409	580.10	5,331.60	9.19
Mieso	*	*	*	*
Doba	1,104	46.68	364.01	7.8
Tulo	608	18.70	149.23	7.98
Mesela	669	25.71	442.56	17.21
Chiro	2,079	74.97	364.84	4.87
Goba Koricha	2,298	141.82	1,146.87	8.09
Anchar	1,316	95.37	1,374.09	14.41
Habro	748	42.12	356.00	8.45
Darolebu	383	44.12	454.20	10.29
Boke	919	71.81	548.30	7.64
Kuni	*	18.68	130.24	6.97
East Harege Zone	13,028	614.27	7,550.29	12.29
Kombolcha	*	*	*	*
Jarso	1,610	139.35	1,551.42	11.13
Gursum	327	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	1,210	50.56	607.47	12.01
Kersa	1,062	71.60	690.64	9.65
Meta	2,205	83.22	1,104.93	13.28
Goro Gutu	546	13.27	87.92	6.63
Deder	1,167	65.26	*	*
Malka Balo	168	*	23.32	*
Bedeno	1,249	*	*	*
Girawa	3,000	84.75	760.09	8.97
Gola Oda	*	*	*	*
Bale Zone	45,011	10,210.55	139,824.85	13.69
Kokosa	*	*	*	*
Dodola	943	194.68	1,692.75	8.7
Adaba	2,037	532.13	5,074.86	9.54
Agarfa	3,708	889.49	13,857.08	15.58
Gasera	3,442	753.80	10,667.85	14.15
Gololcha	5,383	1,027.73	12,003.32	11.68
Legehida	47	8.07	17.76	2.2
Ginir	7,678	1,516.04	15,198.00	10.02
Sinanana Dinsho	10,989	3,130.43	50,053.91	15.99
Goba	3,295	1,012.57	16,227.88	16.03
Mennana Arena Buluk	807	64.70	479.08	7.4
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	420	43.83	532.57	12.15
Guradamole	799	105.10	1,265.10	12.04
Goro	4,659	828.00	12,025.72	14.52
Raytu	*	*	*	*
Seweyna	296	41.22	199.48	4.84
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RICE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	3,860	585.23	9512.02	16.25
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	1,283	270.51	3,885.51	14.36
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	92	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	211	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	287	60.32	868.68	14.4
Diga	*	*	*	*
Jimma Arjo	146	*	*	*
Nunu Kumba	90	10.56	152.04	14.4
Wama Bonaya	*	*	*	*
Illubabor Zone	656	121.52	1,939.59	15.96
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	72	14.68	259.84	17.7
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	*	*	*	*
Dedesa	169	*	*	*
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	*	*	*	*
Bure	-	-	-	-
Nono	*	*	*	*
Jimma Zone	1,458	165.51	3,673.71	22.2
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	-	-	-	-
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	203	5.32	*	*
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	-	-	-	-
East Harege Zone	259	22.37	-	-
Kombolcha	*	*	-	-
Jarso	*	*	-	-
Gursum	*	*	-	-
Babile	-	-	-	-
Fedis	*	*	-	-
Haro Maya	*	*	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	*	*	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE 5.2.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

PULSES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,664,926	363,960.71	3780677.15
West Welega Zone	155,443	19,878.86	161924.64
Mana Sibu	7,449	455.95	2,511.45
Nejo	7,202	410.98	2,714.14
Gimbi	4,297	241.39	1,473.19
Lalo Asabi	3,170	254.47	2,185.54
Boji	7,601	850.01	6,521.34
Ayira Guliso	8,830	803.96	5,364.51
Jarso	11,684	1,918.44	16,003.03
Gidami	8,622	1,518.64	13,837.38
Jimma Horo	3,663	641.22	3,681.45
Hawa Welel	9,396	2,378.23	21,145.36
Gawo Dale	14,110	1,612.55	12,063.41
Dale Sadi	7,934	819.62	6,437.79
Yubdo	2,812	344.56	2,865.32
Ganji	4,309	510.49	4,327.65
Haru	5,091	363.10	2,149.23
Nole Kaba	16,168	2,148.80	15,445.57
Lalo Kilie	5,029	543.07	3,508.48
Sayo	9,989	1,554.14	15,523.33
Anfilo	2,493	464.82	5,043.91
Begi	15,597	2,044.42	19,122.55
East Welega Zone	102,659	18,392.26	194,626.01
Limu	11,121	1,574.92	17,366.53
Ibantu	2,440	228.48	2,089.92
Gida Kiremu	8,677	1,193.60	10,423.22
Jarte	3,927	709.51	7,052.02
Amuru	3,794	853.19	7,154.28
Abe Dongoro	2,423	425.06	4,454.71
Jimma Horo	12,853	3,548.88	45,432.13
Abay Chomen	3,193	688.60	7,598.98
Guduru	10,833	2,927.89	24,365.13
Jimma Rare	4,401	1,126.43	14,605.31
Bila Seyo	3,629	661.01	8,319.27
Sibu Sire	3,635	355.60	4,680.80
Guto Wayu	8,222	1,279.75	14,413.14
Sasiga	609	34.61	*
Leka Dulecha	4,546	509.45	4,082.46
Diga	2,544	224.60	1,512.02
Jimma Arjo	7,397	1,138.07	11,230.03
Nunu Kumba	4,806	567.85	6,180.75
Wama Bonaya	3,608	344.77	3,443.91
Illubabor Zone	89,984	14,683.32	106,051.11
Darimu	15,677	2,061.45	16,057.29
Supena Sodo	6,404	826.24	4,798.65
Chora	7,663	940.37	8,374.13
Dega	6,677	1,396.57	9,673.62
Bedele	9,060	865.43	6,190.37
Gechi	4,401	1,231.96	8,233.19
Borecha	4,292	935.32	8,272.18
Dedesa	4,813	1,227.01	9,088.03
Yayu	8,270	1,368.38	9,458.19
Metu	6,811	412.51	2,014.59
Ale	5,854	1,125.93	7,103.62
Bure	7,290	1,611.54	12,151.85
Nono	2,772	680.62	4,635.40
Jimma Zone	151,072	24,392.61	269,146.00
Limu seka	10,526	1,533.74	15,194.82
Limu Kosa	5,460	1,206.42	11,101.42
Sokoru	10,073	1,353.96	8,943.55
Tiro Afeta	7,836	1,824.20	19,104.70
Kersa	4,189	576.57	*
Mana	4,596	162.41	1,261.10
Goma	10,894	1,291.15	13,471.37
Gera	9,270	1,957.44	29,402.35
Seka Chekorsa	22,121	2,397.14	21,008.94
Dedo	28,651	4,669.40	60,133.04
Omonada	21,720	3,271.01	39,315.25
Sigmo	7,145	1,337.44	13,653.49
Setema	8,593	2,811.72	25,692.37

TABLE 5.2.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	253,966	75,592.28	914,253.91
Ginde Beret	12,957	1,957.52	27,450.34
Jeldu	12,272	2,371.54	36,610.50
Ambo	21,840	6,062.42	78,947.76
Cheliya	19,495	4,113.47	71,258.55
Bako Tibe	4,639	1,081.38	14,225.17
Dano	5,290	836.88	9,143.53
Nono	10,989	3,313.81	36,386.83
Tikur	1,565	213.83	3,200.02
Amaya	12,368	3,910.18	36,342.30
Wonchi	8,873	1,177.81	13,338.80
Dendi	22,427	6,634.13	82,019.57
Ejerie	10,051	4,367.57	54,384.78
Adda Berga	9,390	3,035.51	47,315.32
Walmara	8,038	1,975.66	24,188.79
Alem Gena	13,626	6,828.21	69,700.25
Kersana Kondaltiti	16,019	5,830.84	58,642.95
Tole	8,466	3,628.45	41,350.18
Elu	7,329	3,429.64	43,382.87
Dawo	8,139	3,032.31	36,289.07
Walisona Goro	11,824	2,600.71	27,853.15
Becho	8,840	4,251.07	41,579.84
Kokir	8,816	3,121.76	39,644.05
Meta Robi	10,713	1,817.58	20,999.30
North Shewa Zone	136,334	52,171.59	472,328.42
Wara Jarso	8,095	2,169.65	24,357.90
Dera	15,132	3,437.47	28,077.46
Hidabu Abote	10,196	4,143.29	36,575.20
Kuyu	6,800	1,616.16	11,884.55
Degem	10,727	3,906.87	28,435.86
Gerar Jarso	8,593	3,647.33	36,297.80
Yaya Gulelena Debre Libanos	11,444	4,763.60	56,059.94
Wuchalena Jido	15,787	5,904.18	56,130.49
Abichuna Gna'a	9,395	2,735.89	25,869.70
Kembibit	7,866	3,427.59	29,894.41
Berehna Aleltu	19,217	11,697.73	101,214.63
Mulona Sululta	13,083	4,721.84	37,530.48
East Shewa Zone	143,102	53,951.72	540,885.02
Fentale	121	*	*
Boset	12,198	5,857.39	52,273.51
Adama	15,504	5,022.65	51,151.09
Lome	11,551	5,498.62	59,949.91
Gimbichu	12,248	7,271.02	76,090.16
Ada'a Liben Chukala	24,340	10,018.45	115,154.76
Dugda Bora	16,549	6,405.26	39,445.71
Adami Tullu Jido Kombolcha	10,196	4,011.61	34,583.66
Arsi Negele	3,623	754.03	6,770.25
Shashemene	11,889	1,644.13	18,454.13
Seraro	15,048	1,482.54	11,915.15
Akaki	9,835	5,973.52	75,024.41
Arsi Zone	219,421	49,403.94	632,639.40
Merti	10,076	2,516.65	41,015.94
Aseko	9,269	1,613.38	24,340.60
Gololcha	5,826	458.62	3,766.47
Jeju	11,103	2,663.19	32,825.97
Dodotana Sire	13,835	4,050.02	37,769.67
Zeway Dugda	8,152	1,951.16	18,830.83
Hitosa	23,403	5,747.25	71,703.48
Sude	15,333	2,972.05	33,635.42
Chole	6,795	1,833.39	32,416.94
Amigna	6,447	1,628.01	14,812.64
Seru	9,858	2,437.39	28,720.03
Robe	15,364	2,995.74	27,353.86
Tena	10,199	1,939.77	28,271.86
Sherka	12,152	1,685.55	22,243.15
Digeluna Tijo	13,540	3,566.83	55,944.12
Tiyo	9,783	3,168.91	47,224.19
Munesa	12,309	2,525.47	30,128.66
Bekoji	15,903	3,774.16	53,294.76
Gedeb	5,805	1,380.05	16,767.38
Kofele	4,267	496.34	11,573.43

TABLE 5.2.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	112,444	12,440.38	146,426.18
Mieso	2,833	220.82	1,356.97
Doba	17,781	2,515.24	39,809.42
Tulo	8,360	740.76	8,818.35
Mesela	4,048	203.88	2,919.74
Chiro	26,299	2,744.76	33,032.67
Goba Koricha	12,117	1,597.56	13,771.26
Anchar	8,692	1,663.20	19,203.51
Habro	12,555	1,027.60	15,151.88
Darolebu	8,803	840.20	4,526.93
Boke	6,784	542.94	3,140.21
Kuni	4,173	343.41	4,695.25
East Harege Zone	109,194	7,243.16	88,053.25
Kombolcha	3,678	103.81	889.32
Jarso	2,459	108.44	665.13
Gursum	3,260	108.60	436.73
Babile	823	52.82	417.08
Fedis	4,192	331.19	375.57
Haro Maya	8,285	393.79	5,573.70
Kurfa Chele	4,411	338.83	5,177.74
Kersa	15,008	1,021.99	12,537.19
Meta	20,428	1,275.04	18,607.39
Goro Gutu	14,776	1,240.86	14,253.50
Deder	11,370	1,265.33	16,265.41
Malka Balo	4,603	359.83	4,687.20
Bedeno	5,297	265.99	4,314.73
Girawa	9,482	345.55	3,770.55
Gola Oda	1,122	31.07	82.01
Bale Zone	80,668	18,881.74	152,715.94
Kokosa	1,676	25.45	224.28
Dodola	6,456	1,441.84	15,049.30
Adaba	7,725	3,777.00	36,204.12
Agarfa	4,709	1,310.79	10,599.97
Gasera	4,629	1,328.58	9,612.97
Gololcha	7,004	1,881.81	13,956.03
Legehida	1,336	147.49	1,059.74
Ginir	9,418	3,102.45	20,676.06
Sinanana Dinsho	8,249	1,915.65	14,514.33
Goba	2,526	737.86	8,877.95
Mennana Arena Buluk	7,145	641.63	5,049.76
Nenesebo	4,986	331.36	2,421.95
Meda Welabu	1,216	134.56	499.89
Berbere	4,362	473.53	2,829.95
Guradamole	553	54.26	207.23
Goro	7,220	1,369.54	10,314.65
Raytu	272	23.09	30.72
Seweyna	1,187	184.86	587.03
Borena Zone	110,637	16,928.86	101,627.28
Uraga	18,876	3,399.89	29,105.01
Bore	8,956	1,256.74	18,516.33
Adolana Wadera	1,963	97.20	712.50
Odo Shakiso	973	45.65	312.34
Hagere Mariam	46,722	4,766.27	37,798.19
Yabelo	2,778	748.43	903.69
Arero	307	49.06	132.46
Liben	4,998	1,470.57	5,338.86
Moyale	7,367	1,710.99	1,450.90
Dire	5,658	1,441.29	3,274.22
Teltele	3,664	1,621.37	2,161.56
Gelana abaya	8,374	321.41	1,921.22

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HORSE BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	880,953	137,377.84	1674197.88	12.19
West Welega Zone	76,101	7,199.49	62398.72	8.67
Mana Sibu	1,850	40.48	138.66	3.43
Nejo	3,378	162.06	1,419.42	8.76
Gimbi	2,136	114.14	813.23	7.12
Lalo Asabi	1,185	98.59	832.19	8.44
Boji	3,961	320.02	2,563.26	8.01
Ayira Guliso	3,780	266.07	1,999.44	7.51
Jarso	5,569	528.36	3,650.92	6.91
Gidami	4,603	553.17	5,497.67	9.94
Jimma Horo	1,465	140.18	910.30	6.49
Hawa Welel	3,020	586.39	5,904.20	10.07
Gawo Dale	6,552	449.59	3,479.02	7.74
Dale Sadi	3,908	289.28	2,138.56	7.39
Yubdo	1,205	136.58	1,196.81	8.76
Ganji	2,929	317.16	2,960.08	9.33
Haru	2,706	166.97	1,016.35	6.09
Nole Kaba	13,140	1,405.49	10,614.78	7.55
Lalo Kilie	2,103	180.59	1,120.54	6.2
Sayo	3,178	443.01	4,994.47	11.27
Anfilo	1,773	325.57	3,880.70	11.92
Begi	7,659	675.79	7,268.12	10.75
East Welega Zone	76,432	10,924.09	130,161.55	11.92
Limu	7,793	666.79	6,701.54	10.05
Ibantu	2,262	211.38	2,008.05	9.5
Gida Kiremu	6,345	729.76	6,553.71	8.98
Jarte	2,963	506.74	5,806.50	11.46
Amuru	3,032	572.74	5,858.61	10.23
Abe Dongoro	794	128.64	1,764.08	13.71
Jimma Horo	11,151	2,330.76	33,648.67	14.44
Abay Chomen	2,816	435.11	5,693.18	13.08
Guduru	7,791	1,346.73	13,190.90	9.79
Jimma Rare	3,921	888.72	12,534.17	14.1
Bila Seyo	2,237	433.35	5,693.06	13.14
Sibu Sire	2,863	265.43	3,441.21	12.96
Guto Wayu	6,337	724.92	8,920.87	12.31
Sasiga	*	*	*	*
Leka Dulecha	3,655	369.72	3,232.74	8.74
Diga	1,069	66.67	598.98	8.98
Jimma Arjo	5,039	590.77	6,716.04	11.37
Nunu Kumba	3,648	385.71	5,027.86	13.04
Wama Bonaya	2,687	269.08	2,759.43	10.26
Illubabor Zone	40,502	5,211.57	38,641.64	7.41
Darimu	6,996	707.03	5,462.84	7.73
Supena Sodo	4,347	486.01	3,169.49	6.52
Chora	3,499	441.52	3,889.37	8.81
Dega	4,545	690.63	5,779.17	8.37
Bedele	3,304	318.52	2,968.72	9.32
Gechi	1,808	280.27	1,947.00	6.95
Borecha	1,646	203.05	2,078.13	10.23
Dedesa	1,705	280.03	2,259.10	8.07
Yayu	2,875	429.41	2,791.75	6.5
Metu	1,699	176.82	957.80	5.42
Ale	3,639	555.44	3,466.61	6.24
Bure	2,488	342.56	1,533.20	4.48
Nono	1,952	300.28	2,338.47	7.79
Jimma Zone	97,648	13,422.16	163,917.80	12.21
Limu seka	5,653	699.37	8,941.50	12.79
Limu Kosa	3,054	500.15	4,456.03	8.91
Sokoru	7,182	676.58	5,061.80	7.48
Tiro Afeta	6,678	1,479.42	16,153.88	10.92
Kersa	2,253	362.93	6,151.40	16.95
Mana	2,154	*	*	*
Goma	5,271	890.71	*	*
Gera	5,034	1,098.12	13,793.83	12.56
Seka Chekorsa	13,872	1,188.37	10,874.56	9.15
Dedo	22,086	3,445.45	49,215.50	14.28
Omonada	17,439	1,937.41	26,838.00	13.85
Sigmo	3,644	503.38	5,802.74	11.53
Setema	3,329	537.73	5,669.24	10.54

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	161,168	25,334.29	366,073.75	14.45
Ginde Beret	10,985	1,463.22	23,042.03	15.75
Jeldu	8,026	1,412.92	23,737.52	16.8
Ambo	14,766	2,573.00	37,539.50	14.59
Cheliya	17,796	3,322.82	60,927.51	18.34
Bako Tibe	3,680	918.04	13,034.18	14.2
Dano	4,602	762.94	8,732.43	11.45
Nono	8,262	1,581.75	23,810.35	15.05
Tikur	1,429	186.05	2,941.44	15.81
Amaya	6,767	1,055.11	13,534.73	12.83
Wonchi	7,506	822.97	9,755.22	11.85
Dendi	12,066	1,560.37	21,178.19	13.57
Ejerie	5,578	957.21	12,499.34	13.06
Adda Berga	6,101	1,593.60	24,874.65	15.61
Walmara	6,183	863.25	11,095.27	12.85
Alem Gena	6,524	815.06	10,003.26	12.27
Kersana Kondaltiti	9,944	1,474.16	17,891.44	12.14
Tole	3,976	545.34	5,306.62	9.73
Elu	2,265	108.70	1,697.37	15.62
Dawo	2,135	163.71	2,176.00	13.29
Walisona Goro	7,498	788.94	10,551.92	13.37
Becho	2,141	138.04	1,265.66	9.17
Kokir	6,032	1,188.03	16,142.15	13.59
Meta Robi	6,905	1,039.06	14,336.99	13.8
North Shewa Zone	103,404	27,797.48	261,943.92	9.42
Wara Jarso	3,999	390.26	3,783.77	9.7
Dera	7,252	827.57	6,809.71	8.23
Hidabu Abote	6,376	1,154.00	9,558.22	8.28
Kuyu	4,902	780.80	5,812.59	7.44
Degem	7,174	1,973.44	15,173.14	7.69
Gerar Jarso	7,156	2,222.64	25,449.80	11.45
Yaya Gulelena Debre Libanos	9,920	3,114.59	36,671.35	11.77
Wuchalena Jido	14,702	4,751.47	45,952.71	9.67
Abichuna Gna'a	9,062	2,376.45	22,876.51	9.63
Kembibit	6,721	1,747.55	13,795.96	7.89
Berehna Aleltu	15,021	4,995.39	45,147.30	9.04
Mulona Sululta	11,117	3,463.31	30,912.86	8.93
East Shewa Zone	47,274	6,982.12	76,798.10	11
Fentale	*	*	*	*
Boset	416	65.74	696.89	10.6
Adama	3,445	375.91	4,880.88	12.98
Lome	7,099	821.05	8,890.30	10.83
Gimbichu	6,759	1,113.88	9,760.21	8.76
Ada'a Liben Chukala	14,541	2,403.02	32,453.39	13.51
Dugda Bora	7,934	1,164.84	8,022.97	6.89
Adami Tullu Jido Kombolcha	548	*	*	*
Arsi Negele	1,399	267.49	2,750.98	10.28
Shashemene	488	*	*	*
Seraro	265	*	*	*
Akaki	4,372	602.71	7,590.37	12.59
Arsi Zone	152,561	27,373.74	413,839.09	15.12
Merti	7,126	1,555.15	28,791.75	18.51
Aseko	5,506	918.40	17,143.39	18.67
Gololcha	482	*	*	*
Jeju	8,040	1,636.85	20,234.46	12.36
Dodotana Sire	5,831	1,254.68	16,080.74	12.82
Zeway Dugda	2,983	559.14	5,288.74	9.46
Hitosa	20,893	4,631.32	64,171.94	13.86
Sude	11,632	1,976.42	22,846.93	11.56
Chole	4,084	896.39	19,901.66	22.2
Amigna	4,141	762.92	7,975.72	10.45
Seru	4,434	682.61	10,280.56	15.06
Robe	12,424	2,102.68	19,046.61	9.06
Tena	7,228	1,395.36	22,610.49	16.2
Sherka	6,651	595.69	10,190.88	17.11
Digeluna Tijo	12,572	2,039.46	37,555.94	18.41
Tiyo	8,390	1,807.90	33,592.94	18.58
Munesa	8,944	1,049.53	18,891.39	18
Bekoji	12,870	2,373.22	38,958.85	16.42
Gedeb	4,398	634.29	8,682.31	13.69
Kofele	3,933	441.07	10,887.59	24.68

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	30,570	2,644.14	33,387.46	12.63
Mieso	*	*	*	*
Doba	3,280	210.37	1,665.83	7.92
Tulo	4,329	331.78	3,798.61	11.45
Mesela	821	44.70	*	*
Chiro	12,646	1,179.38	14,200.87	12.04
Goba Koricha	4,698	420.54	4,781.61	11.37
Anchar	2,257	246.79	4,808.21	19.48
Habro	1,194	*	990.45	*
Darolebu	306	19.90	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	26,021	2,568.08	36,307.74	14.14
Kombolcha	367	*	47.29	*
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	894	67.17	1,211.21	18.03
Kersa	2,556	253.04	5,067.71	20.03
Meta	5,479	372.56	6,063.10	16.27
Goro Gutu	4,033	334.11	3,329.45	9.97
Deder	7,511	984.71	12,963.79	13.17
Malka Balo	1,837	*	*	*
Bedeno	1,345	*	*	*
Girawa	1,248	*	*	*
Gola Oda	-	-	-	-
Bale Zone	31,142	5,126.99	61,254.60	11.95
Kokosa	1,433	20.09	177.33	8.83
Dodola	4,760	546.41	6,125.30	11.21
Adaba	5,490	1,488.01	16,608.02	11.16
Agarfa	2,265	389.88	5,654.06	14.5
Gasera	1,489	291.15	3,334.37	11.45
Gololcha	2,669	514.23	6,654.78	12.94
Legehida	46	4.51	51.46	11.41
Ginir	1,983	557.89	5,612.73	10.06
Sinanana Dinsho	4,324	626.72	7,340.64	11.71
Goba	1,521	350.04	6,098.08	17.42
Mennana Arena Buluk	387	*	*	*
Nenesebo	3,483	179.41	1,182.98	6.59
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	22	*	*	*
Goro	1,163	122.61	2,251.58	18.36
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	38,130	2,793.70	29,473.52	10.55
Uraga	12,365	1,080.59	10,327.58	9.56
Bore	6,887	789.62	12,197.17	15.45
Adolana Wadera	229	*	*	*
Odo Shakiso	410	20.89	168.04	8.04
Hagere Mariam	16,767	802.90	5,965.05	7.43
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	407	*	*	*
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	1,024	54.64	360.63	6.6

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FIELD PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	341,996	64,706.78	567644.28	8.77
West Welega Zone	36,364	3,682.07	26600.23	7.22
Mana Sibu	1,211	30.77	98.64	3.21
Nejo	3,881	188.86	970.11	5.14
Gimbi	2,028	108.68	550.28	5.06
Lalo Asabi	1,381	77.45	491.69	6.35
Boji	3,384	230.56	1,422.41	6.17
Ayira Guliso	1,411	63.40	236.39	3.73
Jarso	1,592	101.77	493.87	4.85
Gidami	2,445	347.83	3,070.60	8.83
Jimma Horo	1,655	209.81	1,098.52	5.24
Hawa Welel	2,340	*	*	*
Gawo Dale	3,360	232.47	1,572.45	6.76
Dale Sadi	1,053	60.00	420.72	7.01
Yubdo	251	20.54	136.69	6.65
Ganji	945	74.34	503.45	6.77
Haru	1,667	138.13	717.87	5.2
Nole Kaba	4,148	321.77	1,668.18	5.18
Lalo Kilie	217	15.22	88.88	5.84
Sayo	1,680	424.21	3,099.88	7.31
Anfilo	561	113.66	925.86	8.15
Begi	1,154	71.82	*	*
East Welega Zone	27,720	5,238.68	43,175.68	8.24
Limu	3,024	283.61	1,343.91	4.74
Ibantu	361	15.35	66.22	4.31
Gida Kiremu	672	49.99	437.84	8.76
Jarte	1,120	189.13	1,196.25	6.33
Amuru	1,184	245.65	1,130.49	4.6
Abe Dongoro	182	49.63	385.71	7.77
Jimma Horo	4,804	1,193.96	11,688.34	9.79
Abay Chomen	1,491	249.86	1,887.17	7.55
Guduru	6,122	1,566.11	11,086.72	7.08
Jimma Rare	1,210	222.74	1,971.10	8.85
Bila Seyo	801	153.10	2,065.07	13.49
Sibu Sire	675	72.97	1,035.77	14.19
Guto Wayu	1,643	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	745	85.45	565.43	6.62
Diga	201	13.83	117.70	8.51
Jimma Arjo	2,111	314.06	2,972.10	9.46
Nunu Kumba	982	122.33	789.76	6.46
Wama Bonaya	392	23.79	80.44	3.38
Illubabor Zone	22,078	4,689.05	30,236.19	6.45
Darimu	625	45.01	196.25	4.36
Supena Sodo	1,322	209.44	1,046.09	4.99
Chora	2,040	239.06	1,638.18	6.85
Dega	3,133	630.03	3,548.87	5.63
Bedele	1,570	163.93	1,226.81	7.48
Gechi	2,492	870.52	5,586.50	6.42
Borecha	1,600	410.07	4,298.15	10.48
Dedesa	2,157	734.88	5,183.42	7.05
Yayu	1,346	316.73	*	*
Metu	569	*	*	*
Ale	2,525	525.30	3,358.17	6.39
Bure	1,060	142.09	549.76	3.87
Nono	1,641	345.24	2,055.32	5.95
Jimma Zone	44,065	7,927.54	76,013.39	9.59
Limu seka	755	45.44	463.13	10.19
Limu Kosa	*	*	*	*
Sokoru	2,319	354.85	2,092.81	5.9
Tiro Afeta	1,973	302.75	2,683.65	8.86
Kersa	817	*	*	*
Mana	563	34.26	269.99	7.88
Goma	1,844	300.97	2,949.20	9.8
Gera	2,302	410.66	4,886.04	11.9
Seka Chekorsa	6,689	995.50	8,701.92	8.74
Dedo	6,295	1,011.98	9,413.07	9.3
Omonada	8,009	1,192.99	12,124.03	10.16
Sigmo	5,467	825.13	7,769.41	9.42
Setema	6,793	2,262.85	19,971.77	8.83

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	44,564	8,045.44	87,980.55	10.94
Ginde Beret	3,197	377.51	3,465.09	9.18
Jeldu	793	135.55	1,968.94	14.53
Ambo	5,601	1,201.03	10,947.70	9.12
Cheliya	3,585	677.52	9,784.24	14.44
Bako Tibe	786	131.61	937.92	7.13
Dano	*	*	*	*
Nono	1,057	92.39	1,098.55	11.89
Tikur	*	*	*	*
Amaya	348	34.33	425.40	12.39
Wonchi	938	114.76	1,292.79	11.27
Dendi	4,724	812.40	9,270.86	11.41
Ejerie	1,399	240.95	2,741.11	11.38
Adda Berga	2,936	553.92	7,272.55	13.13
Walmara	3,223	441.12	4,935.00	11.19
Alem Gena	2,126	407.59	3,790.76	9.3
Kersana Kondaltiti	4,458	1,134.82	10,580.78	9.32
Tole	844	179.95	1,630.01	9.06
Elu	87	2.60	28.63	11.01
Dawo	275	*	*	*
Walisona Goro	2,044	217.71	*	*
Becho	654	112.22	733.62	6.54
Kokir	3,408	888.76	11,904.97	13.4
Meta Robi	1,869	201.91	2,203.93	10.92
North Shewa Zone	31,355	5,891.26	37,506.29	6.37
Wara Jarso	1,484	203.47	1,658.54	8.15
Dera	6,309	981.74	5,648.72	5.75
Hidabu Abote	3,542	803.63	4,903.09	6.1
Kuyu	1,362	293.95	1,681.57	5.72
Degem	4,731	1,067.31	6,368.56	5.97
Gerar Jarso	2,535	398.22	3,143.81	7.89
Yaya Gulelena Debre Libanos	1,525	216.86	2,089.06	9.63
Wuchalena Jido	2,695	458.29	2,102.72	4.59
Abichuna Gna'a	885	134.16	897.70	6.69
Kembibit	1,476	293.68	1,879.00	6.4
Berehna Aleltu	2,375	531.35	3,794.14	7.14
Mulona Sululta	2,438	508.61	3,339.39	6.57
East Shewa Zone	22,260	5,482.23	46,675.45	8.51
Fentale	-	-	-	-
Boset	992	293.46	1,287.00	4.39
Adama	3,782	822.66	7,506.34	9.12
Lome	5,698	1,653.50	14,796.36	8.95
Gimbichu	1,595	298.07	1,938.70	6.5
Ada'a Liben Chukala	6,192	1,595.25	15,438.34	9.68
Dugda Bora	2,687	638.01	3,862.39	6.05
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	*	*	*	*
Akaki	1,125	174.55	1,791.18	10.26
Arsi Zone	53,327	11,369.88	115,484.37	10.16
Merti	2,603	627.28	9,026.53	14.39
Aseko	1,677	262.94	2,969.03	11.29
Gololcha	*	*	*	*
Jeju	759	119.22	991.35	8.32
Dodotana Sire	3,245	476.21	2,077.80	4.36
Zeway Dugda	427	49.35	*	*
Hitosa	4,747	855.56	5,977.32	6.99
Sude	1,839	262.43	2,715.86	10.35
Chole	2,378	629.01	8,973.09	14.27
Amigna	3,536	725.11	5,684.86	7.84
Seru	4,384	1,006.73	8,400.87	8.34
Robe	2,839	427.73	2,945.72	6.89
Tena	2,273	286.05	3,080.49	10.77
Sherka	3,161	489.08	6,800.41	13.9
Digeluna Tijo	3,822	1,098.11	14,647.13	13.34
Tiyo	2,964	823.62	9,312.50	11.31
Munesa	5,868	1,391.89	10,917.09	7.84
Bekoji	4,053	1,072.73	11,940.87	11.13
Gedeb	2,190	716.18	7,949.25	11.1
Kofele	488	40.69	545.48	13.41

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	7,404	425.43	3,088.50	7.26
Mieso	*	*	*	*
Doba	607	*	*	*
Tulo	866	53.82	501.58	9.32
Mesela	214	*	*	*
Chiro	3,305	211.56	1,413.73	6.68
Goba Koricha	*	*	*	*
Anchar	263	11.82	148.69	12.58
Habro	1,152	42.76	209.36	4.9
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	50.04	427.86	8.55
East Harege Zone	8,136	593.20	6,406.10	10.8
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	*	*	*	*
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	246	14.76	205.81	13.94
Kersa	392	*	*	*
Meta	2,188	162.70	1,975.88	12.14
Goro Gutu	1,088	*	*	*
Deder	1,446	111.66	1,247.73	11.17
Malka Balo	*	*	*	*
Bedeno	980	45.80	461.55	10.08
Girawa	679	*	*	*
Gola Oda	*	*	*	*
Bale Zone	24,953	6,615.04	47,073.69	7.12
Kokosa	397	5.26	46.79	8.9
Dodola	2,022	668.41	7,788.66	11.65
Adaba	2,310	1,086.11	10,168.17	9.36
Agarfa	2,496	755.79	4,266.08	5.64
Gasera	3,514	988.06	6,021.21	6.09
Gololcha	3,288	781.57	4,622.60	5.91
Legehida	*	*	*	*
Ginir	3,203	719.95	3,901.44	5.42
Sinanana Dinsho	4,949	1,120.52	6,489.95	5.79
Goba	1,248	317.09	2,424.51	7.65
Mennana Arena Buluk	187	9.21	99.26	10.78
Nenesebo	663	44.83	237.52	5.3
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	28	*	*	*
Goro	590	112.52	952.39	8.46
Raytu	*	*	*	*
Seweyna	*	*	*	*
Borena Zone	19,769	4,746.96	47,403.84	9.99
Uraga	9,336	2,201.24	18,117.51	8.23
Bore	2,362	412.10	5,482.67	13.3
Adolana Wadera	-	-	-	-
Odo Shakiso	157	5.43	*	*
Hagere Mariam	7,629	*	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	81	5.21	43.27	8.31
Gelana abaya	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HARICOT BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	563,198	63,451.13	558896.85	8.81
West Welega Zone	90,000	7,264.28	60851.51	8.38
Mana Sibu	5,404	355.92	2,141.35	6.02
Nejo	1,177	36.45	199.54	5.47
Gimbi	1,417	14.08	101.03	7.18
Lalo Asabi	1,298	77.95	860.20	11.04
Boji	3,555	295.43	2,515.70	8.52
Ayira Guliso	6,767	440.23	3,020.61	6.86
Jarso	9,922	1,252.59	11,708.95	9.35
Gidami	5,588	439.78	4,160.39	9.46
Jimma Horo	1,669	130.03	902.81	6.94
Hawa Welel	5,224	608.02	4,771.76	7.85
Gawo Dale	8,054	568.19	4,748.26	8.36
Dale Sadi	5,984	393.82	3,501.69	8.89
Yubdo	2,065	184.45	1,521.61	8.25
Ganji	1,736	114.66	838.99	7.32
Haru	2,283	57.53	413.44	7.19
Nole Kaba	6,559	412.23	3,135.09	7.61
Lalo Kilie	4,060	327.86	2,232.50	6.81
Sayo	5,031	449.37	5,451.59	12.13
Anfilo	619	23.97	236.22	9.85
Begi	11,590	1,081.74	8,389.78	7.76
East Welega Zone	14,490	1,668.49	17,778.36	10.66
Limu	2,388	619.15	*	*
Ibantu	71	*	*	*
Gida Kiremu	2,064	387.60	3,279.50	8.46
Jarte	63	*	*	*
Amuru	190	19.92	105.14	5.28
Abe Dongoro	1,420	225.12	2,145.14	9.53
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	1,166	49.08	401.65	8.18
Sibu Sire	586	7.64	58.38	7.64
Guto Wayu	1,665	*	*	*
Sasiga	550	*	*	*
Leka Dulecha	896	34.39	209.32	6.09
Diga	1,449	*	788.04	*
Jimma Arjo	731	*	*	*
Nunu Kumba	605	13.51	102.78	7.61
Wama Bonaya	517	13.47	135.09	10.03
Illubabor Zone	47,842	3,399.28	28,484.99	8.38
Darimu	12,861	1,229.27	10,126.49	8.24
Supena Sodo	2,711	89.85	396.46	4.41
Chora	3,859	206.33	*	*
Dega	1,877	37.50	223.92	5.97
Bedele	4,449	118.09	*	*
Gechi	886	8.73	66.73	7.64
Borecha	1,062	32.52	164.11	5.05
Dedesa	1,750	134.20	807.82	6.02
Yayu	5,072	345.10	3,351.42	9.71
Metu	5,326	174.82	764.31	4.37
Ale	1,684	45.20	278.84	6.17
Bure	5,555	942.59	8,912.53	9.46
Nono	749	35.09	241.61	6.89
Jimma Zone	33,260	1,214.58	*	*
Limu seka	1,488	26.66	*	*
Limu Kosa	907	*	*	*
Sokoru	1,593	*	*	*
Tiro Afeta	281	3.79	*	*
Kersa	1,364	30.59	114.38	3.74
Mana	2,387	18.29	98.13	5.37
Goma	5,509	91.71	398.23	4.34
Gera	*	*	*	*
Seka Chekorsa	5,711	198.75	1,391.08	7
Dedo	7,152	170.09	1,288.31	7.57
Omonada	3,161	*	*	*
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	6,296	488.10	2,093.30	4.29
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	720	6.08	*	*
Bako Tibe	672	6.32	30.10	4.76
Dano	510	5.66	*	*
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	331	7.46	86.06	11.54
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	520	22.79	369.21	16.2
Kersana Kondaltiti	*	16.77	*	*
Tole	86	1.27	18.39	14.48
Elu	428	7.89	90.31	11.45
Dawo	171	5.96	29.55	4.96
Walisona Goro	*	*	*	*
Becho	520	9.47	66.85	7.06
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	1,004	55.13	313.24	5.68
Wara Jarso	*	*	*	*
Dera	290	8.33	*	*
Hidabu Abote	133	2.31	11.80	5.11
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	118	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	81,971	21,347.29	198,696.99	9.31
Fentale	96	*	*	*
Boset	10,698	4,778.64	45,749.01	9.57
Adama	12,343	3,652.49	37,756.75	10.34
Lome	4,415	1,014.85	12,784.47	12.6
Gimbichu	377	*	*	*
Ada'a Liben Chukala	6,809	1,145.78	13,753.88	12
Dugda Bora	8,462	3,242.98	19,809.87	6.11
Adami Tullu Jido Kombolcha	9,546	3,877.31	34,221.60	8.83
Arsi Negele	2,021	478.86	3,984.29	8.32
Shashemene	11,428	1,556.87	17,113.65	10.99
Seraro	14,619	1,424.29	11,595.39	8.14
Akaki	1,158	109.97	1,380.88	12.56
Arsi Zone	44,909	7,092.76	73,289.90	10.33
Merti	2,887	313.07	3,120.51	9.97
Aseko	4,373	379.08	3,824.72	10.09
Gololcha	5,293	363.67	2,863.14	7.87
Jeju	4,275	868.67	11,230.67	12.93
Dodotana Sire	7,527	1,985.55	16,766.79	8.44
Zeway Dugda	6,041	1,287.25	12,822.03	9.96
Hitosa	2,588	157.34	927.82	5.9
Sude	1,300	214.16	3,391.42	15.84
Chole	1,680	188.72	2,235.74	11.85
Amigna	780	77.20	765.74	9.92
Seru	3,070	680.23	9,536.16	14.02
Robe	731	*	*	*
Tena	429	28.21	216.58	7.68
Sherka	2,456	326.62	3,001.04	9.19
Digeluna Tijo	*	*	*	*
Tiyo	748	41.80	203.14	4.86
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	80,818	7,396.95	89,205.31	12.06
Mieso	2,408	183.59	1,237.57	6.74
Doba	16,705	2,184.24	37,636.55	17.23
Tulo	3,548	187.50	2,456.11	13.1
Mesela	3,165	126.76	1,834.54	14.47
Chiro	15,863	1,175.23	16,510.30	14.05
Goba Koricha	9,433	969.58	8,101.91	8.36
Anchar	6,910	1,114.13	12,461.56	11.19
Habro	8,910	453.63	3,651.72	8.05
Darolebu	7,909	658.79	3,489.71	5.3
Boke	4,126	264.10	1,261.82	4.78
Kuni	1,841	79.40	563.52	7.1
East Harege Zone	72,095	3,409.33	40,508.22	11.88
Kombolcha	2,900	71.43	757.40	10.6
Jarso	1,282	25.21	142.05	5.63
Gursum	2,842	94.57	334.40	3.54
Babile	800	52.14	409.36	7.85
Fedis	3,481	264.84	328.12	1.24
Haro Maya	7,783	363.50	5,202.21	14.31
Kurfa Chele	3,270	182.32	3,254.51	17.85
Kersa	11,921	607.44	5,798.30	9.55
Meta	13,573	682.92	10,250.93	15.01
Goro Gutu	11,740	733.73	9,738.25	13.27
Deder	2,722	96.14	1,703.69	17.72
Malka Balo	2,370	60.44	852.61	14.11
Bedeno	1,661	48.27	578.45	11.98
Girawa	4,732	100.22	1,090.31	10.88
Gola Oda	1,017	26.14	67.61	2.59
Bale Zone	19,801	1,618.50	10,137.72	6.26
Kokosa	*	*	*	*
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	246	*	*	*
Gasera	102	1.37	7.83	5.72
Gololcha	1,078	68.55	261.92	3.82
Legehida	592	47.57	286.90	6.03
Ginir	1,137	36.87	117.28	3.18
Sinanana Dinsho	173	1.94	*	*
Goba	*	*	*	*
Mennana Arena Buluk	6,567	575.01	4,737.98	8.24
Nenesebo	1,562	99.80	981.23	9.83
Meda Welabu	962	96.77	297.32	3.07
Berbere	4,261	456.22	2,757.40	6.04
Guradamole	453	35.53	60.89	1.71
Goro	1,743	82.58	315.74	3.82
Raytu	231	17.39	6.46	0.37
Seweyna	543	51.21	115.41	2.25
Borena Zone	70,712	8,496.43	22,097.18	2.6
Uraga	1,584	*	*	*
Bore	*	*	*	*
Adolana Wadera	1,695	86.55	630.34	7.28
Odo Shakiso	463	17.35	85.68	4.94
Hagere Mariam	35,157	1,668.14	7,473.68	4.48
Yabelo	2,751	730.07	872.68	1.2
Arero	307	49.06	132.46	2.7
Liben	4,445	1,130.66	3,663.70	3.24
Moyale	6,960	1,682.60	1,165.77	0.69
Dire	5,631	1,433.76	3,269.66	2.28
Teltele	3,404	1,342.78	1,971.39	1.47
Gelana abaya	7,693	257.82	1,545.94	6

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CHICK-PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	186,942	55,644.95	587091.16	10.55
West Welega Zone	9,043	1,367.53	10544.21	7.71
Mana Sibu	153	*	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	217	*	*	*
Jarso	284	24.86	110.85	4.46
Gidami	871	121.21	841.49	6.94
Jimma Horo	892	154.49	755.00	4.89
Hawa Welel	1,435	289.96	2,101.95	7.25
Gawo Dale	2,072	336.49	2,190.68	6.51
Dale Sadi	504	55.06	306.24	5.56
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	105	7.19	41.66	5.79
Sayo	804	156.10	1,551.77	9.94
Anfilo	-	-	-	-
Begi	1,606	171.39	2,432.82	14.19
East Welega Zone	3,356	410.46	2,895.69	7.05
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	78	3.13	12.53	4
Amuru	135	9.50	49.92	5.25
Abe Dongoro	113	13.71	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	143	*	*	*
Guto Wayu	727	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	272	19.53	74.32	3.81
Diga	*	*	*	*
Jimma Arjo	718	172.57	1,274.78	7.39
Nunu Kumba	357	31.06	207.99	6.7
Wama Bonaya	462	38.41	468.83	12.21
Illubabor Zone	5,986	1,150.57	7,822.61	6.8
Darimu	*	*	*	*
Supena Sodo	275	37.80	173.89	4.6
Chora	*	*	*	*
Dega	*	*	*	*
Bedele	1,569	250.82	1,178.99	4.7
Gechi	274	71.62	632.07	8.83
Borecha	1,171	281.09	1,697.03	6.04
Dedesa	249	*	*	*
Yayu	1,055	269.58	2,027.33	7.52
Metu	*	*	*	*
Ale	-	-	-	-
Bure	737	105.15	795.21	7.56
Nono	-	-	-	-
Jimma Zone	7,575	1,608.58	13,004.44	8.08
Limu seka	4,116	760.27	*	*
Limu Kosa	*	*	*	*
Sokoru	939	130.89	706.61	5.4
Tiro Afeta	355	17.10	96.26	5.63
Kersa	171	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	75,244	27,062.01	289,657.15	10.7
Ginde Beret	995	87.63	698.89	7.98
Jeldu	2,603	437.88	5,950.47	13.59
Ambo	2,296	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	522	56.52	277.11	4.9
Nono	2,647	1,564.86	11,015.11	7.04
Tikur	-	-	-	-
Amaya	5,413	2,041.83	17,190.25	8.42
Wonchi	257	31.14	361.26	11.6
Dendi	6,234	1,416.31	15,930.59	11.25
Ejerie	3,979	1,709.70	22,599.76	13.22
Adda Berga	752	172.38	2,566.11	14.89
Walmara	939	311.41	3,647.90	11.71
Alem Gena	8,810	3,905.59	39,738.84	10.17
Kersana Kondaltiti	6,289	2,623.34	25,746.05	9.81
Tolé	6,267	2,584.42	31,431.51	12.16
Elu	5,938	2,559.75	33,255.25	12.99
Dawo	5,316	1,754.63	21,046.93	12
Walisona Goro	3,259	*	*	*
Becho	7,193	3,242.56	32,499.81	10.02
Kokir	2,108	752.06	8,621.05	11.46
Meta Robi	3,218	383.35	2,763.15	7.21
North Shewa Zone	21,234	6,414.51	65,431.42	10.2
Wara Jarso	2,498	610.14	6,852.91	11.23
Dera	1,779	567.83	4,097.37	7.22
Hidabu Abote	2,804	1,281.12	14,225.01	11.1
Kuyu	883	239.92	1,787.21	7.45
Degem	1,533	369.63	3,718.33	10.06
Gerar Jarso	1,617	375.79	2,756.09	7.33
Yaya Gulelena Debre Libanos	2,406	770.35	9,174.57	11.91
Wuchalena Jido	1,021	258.59	3,346.41	12.94
Abichuna Gna'a	430	46.48	538.48	11.59
Kembibit	*	*	244.31	*
Berehna Aleltu	5,572	1,651.85	18,148.20	10.99
Mulona Sululta	*	*	*	*
East Shewa Zone	32,512	13,669.60	163,588.46	11.97
Fentale	*	*	*	*
Boset	*	*	*	*
Adama	133	32.30	60.22	1.86
Lome	3,809	1,387.39	18,121.25	13.06
Gimbichu	7,847	2,841.76	39,800.90	14.01
Ada'a Liben Chukala	8,624	3,782.13	43,706.64	11.56
Dugda Bora	3,317	1,239.18	7,298.23	5.89
Adami Tullu Jido Kombolcha	299	42.25	82.08	1.94
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	7,357	3,823.12	50,286.44	13.15
Arsi Zone	6,338	949.55	8,962.87	9.44
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	883	251.35	2,401.71	9.56
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	529	72.07	1,012.00	14.04
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	1,011	105.69	1,190.39	11.26
Sherka	1,094	83.93	581.50	6.93
Digeluna Tijo	264	*	*	*
Tiyo	623	88.49	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	10,815	1,027.99	15,897.54	15.46
Mieso	413	32.80	101.74	3.1
Doba	*	*	*	*
Tulo	684	*	*	*
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,137	106.83	455.86	4.27
Anchar	407	47.16	279.65	5.93
Habro	4,250	421.39	10,058.77	23.87
Darolebu	843	84.27	177.87	2.11
Boke	1,439	129.96	1,277.93	9.83
Kuni	1,098	73.98	1,743.52	23.57
East Harege Zone	2,707	144.90	518.99	3.58
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	941	65.77	43.30	0.66
Haro Maya	*	*	*	*
Kurfa Chele	165	7.74	79.73	10.3
Kersa	205	*	*	*
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	359	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	92	*	*	*
Bale Zone	5,567	1,177.45	6,607.56	5.61
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	608	*	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	276	30.87	124.15	4.02
Legehida	857	87.48	654.55	7.48
Ginir	497	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	98	3.34	75.78	22.69
Mennana Arena Buluk	*	*	*	*
Nenesebo	*	*	*	*
Meda Welabu	*	*	*	*
Berbere	178	13.51	58.78	4.35
Guradamole	42	9.47	50.99	5.38
Goro	1,645	323.95	1,502.43	4.64
Raytu	39	*	*	*
Seweyna	741	117.99	429.61	3.64
Borena Zone	6,565	661.80	2,160.22	3.26
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	96	*	*	*
Hagere Mariam	4,321	170.63	665.72	3.9
Yabelo	88	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	910	214.49	137.70	0.64
Gelana abaya	*	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LENTILS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	105,750	14,003.14	87532.12	6.25
West Welega Zone	1,136	48.19	249.1	5.17
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	125	*	*	*
Jimma Horo	36	*	*	*
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	145	5.02	25.00	4.98
Anfilo	-	-	-	-
Begi	563	25.96	*	*
East Welega Zone	418	21.59	72.05	3.34
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	161	*	19.11	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	-	-
Bedele	*	*	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	-	-
Nono	-	-	-	-
Jimma Zone	6,290	182.78	703.65	3.85
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	551	24.17	54.31	2.25
Tiro Afeta	570	20.60	153.48	7.45
Kersa	142	3.25	22.05	6.78
Mana	198	*	*	*
Goma	-	-	-	-
Gera	*	*	*	*
Seka Chekorsa	559	11.42	*	*
Dedo	1,769	37.93	195.01	5.14
Omonada	2,348	72.22	181.48	2.51
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	19,970	2,152.37	14,129.16	6.56
Ginde Beret	*	*	*	*
Jeldu	532	17.77	37.76	2.12
Ambo	2,201	172.57	1,067.68	6.19
Cheliya	634	34.07	141.57	4.16
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	153	10.23	59.69	5.83
Tikur	86	*	*	*
Amaya	404	*	*	*
Wonchi	995	54.26	384.34	7.08
Dendi	2,653	258.32	1,481.84	5.74
Ejerie	1,587	281.22	2,428.64	8.64
Adda Berga	512	61.93	502.59	8.12
Walmara	379	39.55	163.35	4.13
Alem Gena	1,846	428.62	2,949.10	6.88
Kersana Kondaltiti	1,519	187.50	1,080.82	5.76
Tole	663	75.43	395.90	5.25
Elu	1,170	116.76	1,223.83	10.48
Dawo	1,005	66.02	301.15	4.56
Walisona Goro	1,064	*	*	*
Becho	876	64.65	324.44	5.02
Kokir	833	77.34	543.39	7.03
Meta Robi	608	28.90	109.18	3.78
North Shewa Zone	24,679	6,232.37	42,176.35	6.77
Wara Jarso	1,191	88.39	*	*
Dera	1,591	153.67	512.47	3.33
Hidabu Abote	1,728	285.38	943.96	3.31
Kuyu	150	19.35	69.83	3.61
Degem	1,893	341.81	1,459.97	4.27
Gerar Jarso	1,323	309.42	1,503.37	4.86
Yaya Gulelena Debre Libanos	285	24.94	82.56	3.31
Wuchalena Jido	1,167	141.64	549.01	3.88
Abichuna Gna'a	711	74.18	446.47	6.02
Kembibit	3,107	1,176.59	12,192.44	10.36
Berehna Aleltu	9,177	3,186.17	22,243.07	6.98
Mulona Sululta	2,355	430.83	1,793.08	4.16
East Shewa Zone	14,029	2,887.00	18,936.67	6.56
Fentale	-	-	-	-
Boset	1,429	183.95	311.10	1.69
Adama	1,303	114.39	483.24	4.22
Lome	1,708	132.14	829.40	6.28
Gimbichu	5,636	2,032.29	14,701.32	7.23
Ada'a Liben Chukala	924	87.25	680.47	7.8
Dugda Bora	731	38.75	66.74	1.72
Adami Tullu Jido Kombolcha	498	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	1,516	239.37	1,702.55	7.11
Arsi Zone	10,072	555.28	2,855.65	5.14
Merti	265	7.67	*	*
Aseko	469	19.84	138.51	6.98
Gololcha	*	*	*	*
Jeju	662	27.05	216.38	8
Dodotana Sire	1,004	40.70	191.75	4.71
Zeway Dugda	627	47.31	144.89	3.06
Hitosa	786	44.91	190.42	4.24
Sude	593	44.12	381.77	8.65
Chole	333	29.40	*	*
Amigna	569	32.25	116.59	3.62
Seru	317	12.29	55.38	4.51
Robe	490	*	*	*
Tena	235	10.32	22.61	2.19
Sherka	816	26.53	143.14	5.4
Digeluna Tijo	107	*	*	*
Tiyo	568	47.59	191.37	4.02
Munesa	414	*	*	*
Bekoji	1,070	77.28	*	*
Gedeb	712	26.65	116.70	4.38
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	10,522	589.20	3,065.08	5.2
Mieso	*	*	*	*
Doba	1,970	67.65	247.68	3.66
Tulo	1,060	43.91	233.96	5.33
Mesela	294	*	*	*
Chiro	3,039	131.05	504.73	3.85
Goba Koricha	1,222	71.44	348.57	4.88
Anchar	2,021	228.54	1,405.68	6.15
Habro	334	16.10	149.35	9.28
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	435	14.02	76.16	5.43
East Harege Zone	5,547	197.19	1,118.98	5.67
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	267	8.83	43.95	4.98
Kersa	720	29.38	196.93	6.7
Meta	863	28.21	205.56	7.29
Goro Gutu	1,397	63.05	301.80	4.79
Deder	710	*	117.60	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	995	14.71	82.93	5.64
Gola Oda	-	-	-	-
Bale Zone	12,340	1,078.44	4,206.25	3.9
Kokosa	-	-	-	-
Dodola	797	*	*	*
Adaba	863	105.06	395.96	3.77
Agarfa	831	99.63	320.80	3.22
Gasera	712	34.53	112.82	3.27
Gololcha	1,571	219.92	928.24	4.22
Legehida	66	4.07	*	*
Ginir	2,445	182.78	573.25	3.14
Sinanana Dinsho	1,240	95.09	290.00	3.05
Goba	611	43.25	193.30	4.47
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	69	*	*	*
Berbere	-	-	-	-
Guradamole	*	*	*	*
Goro	3,090	198.83	821.12	4.13
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	663	53.41	19.17	0.36
Uraga	-	-	-	-
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	-	-	-	-
Teltele	85	15.50	3.87	0.25
Gelana abaya	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VETCH

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	113,435	21,973.47	263707.9	12
West Welega Zone	3,001	98.36	366.44	3.73
Mana Sibu	530	12.86	31.09	2.42
Nejo	498	21.70	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	127	*	*	*
Ayira Guliso	221	5.19	22.97	4.43
Jarso	285	7.86	24.47	3.11
Gidami	*	*	*	*
Jimma Horo	142	4.89	7.77	1.59
Hawa Welel	*	*	*	*
Gawo Dale	220	3.43	20.35	5.93
Dale Sadi	288	13.01	42.46	3.26
Yubdo	91	2.70	8.36	3.1
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	238	9.16	17.86	1.95
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	162	15.93	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	*	*	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	*	*	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	1,031	79.52	353.32	4.44
Darimu	*	17.01	48.81	2.87
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	662	55.92	280.24	5.01
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	54,620	11,096.45	146,042.76	13.16
Ginde Beret	*	*	*	*
Jeldu	2,337	357.51	4,807.59	13.45
Ambo	4,995	1,358.58	22,769.93	16.76
Cheliya	*	*	*	*
Bako Tibe	-	-	-	-
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	2,573	446.68	4,377.95	9.8
Wonchi	984	154.59	1,544.76	9.99
Dendi	8,732	2,176.25	31,363.31	14.41
Ejerie	3,388	734.00	11,061.19	15.07
Adda Berga	2,447	647.35	12,077.79	18.66
Walmara	1,231	316.76	4,327.95	13.66
Alem Gena	5,409	1,177.35	12,716.27	10.8
Kersana Kondaltiti	2,203	381.43	3,129.88	8.21
Tole	1,458	224.75	2,484.64	11.06
Elu	3,516	491.87	6,312.42	12.83
Dawo	4,811	937.69	11,472.87	12.24
Walisona Goro	3,508	601.03	6,486.50	10.79
Becho	3,769	676.49	6,676.20	9.87
Kokir	1,287	205.20	2,412.14	11.76
Meta Robi	1,356	161.94	1,539.65	9.51
North Shewa Zone	26,199	5,433.47	63,057.24	11.61
Wara Jarso	4,156	824.68	11,376.45	13.79
Dera	2,964	875.34	10,884.34	12.43
Hidabu Abote	2,944	588.77	6,858.16	11.65
Kuyu	1,330	272.63	2,494.68	9.15
Degem	1,010	140.67	1,604.60	11.41
Gerar Jarso	1,717	288.72	3,169.67	10.98
Yaya Gulelena Debre Libanos	3,193	590.34	7,762.49	13.15
Wuchalena Jido	1,225	276.89	4,110.44	14.85
Abichuna Gna'a	409	60.66	722.39	11.91
Kembibit	804	182.46	1,774.86	9.73
Berehna Aleltu	5,918	1,230.24	11,356.53	9.23
Mulona Sululta	529	102.08	*	*
East Shewa Zone	16,387	2,857.17	31,880.60	11.16
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	147	24.34	460.39	18.91
Lome	2,274	345.28	3,471.99	10.06
Gimbichu	4,935	671.15	8,226.12	12.26
Ada'a Liben Chukala	3,429	837.00	8,004.71	9.56
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	5,020	876.75	11,292.75	12.88
Arsi Zone	8,047	1,492.55	13,082.06	8.76
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	336	32.09	218.37	6.8
Zeway Dugda	-	-	-	-
Hitosa	293	16.62	158.89	9.56
Sude	1,977	303.13	2,825.31	9.32
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	1,682	221.51	2,167.77	9.79
Tena	512	52.69	565.38	10.73
Sherka	662	*	*	*
Digeluna Tijo	754	*	*	*
Tiyo	929	*	*	*
Munesa	-	-	-	-
Bekoji	649	92.81	493.78	5.32
Gedeb	142	*	*	*
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	413	32.18	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	2,804	841.07	8,215.08	9.77
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	1,656	738.35	6,811.14	9.22
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	153	*	34.59	*
Legehida	-	-	-	-
Ginir	870	88.96	*	*
Sinanana Dinsho	-	-	-	-
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SOYA BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	2,864	254.31	1422.2	5.59
West Welega Zone	291	8.77	44.35	5.06
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	300	30.01	*	*
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	252	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	273	*	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	-	-
Dedo	-	-	-	-
Omonada	*	*	-	-
Sigmo	-	-	-	-
Setema	*	*	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	268	17.99	35.98	2
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	150	*	*	*
Wara Jarso	-	-	-	-
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	*	*	-	-
Gimbichu	*	*	-	-
Ada'a Liben Chukala	*	*	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	219	39.60	831.69	21
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	*	*	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	223	45.24	-	-
Kokosa	*	*	-	-
Dodola	*	*	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	-	-
Legehida	-	-	-	-
Ginir	*	*	-	-
Sinanana Dinsho	-	-	-	-
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	616	59.76	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	250	40.96	-	-
Gelana abaya	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FENUGREEK

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	87,814	6,549.10	40184.75	6.14
West Welega Zone	6,179	210.17	870.08	4.14
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	188	3.01	*	*
Gidami	626	46.03	*	*
Jimma Horo	58	0.52	1.70	3.27
Hawa Welel	983	38.08	101.96	2.68
Gawo Dale	695	18.12	22.94	1.27
Dale Sadi	370	8.46	28.12	3.32
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	138	*	*	*
Sayo	2,154	73.42	378.76	5.16
Anfilo	131	*	*	*
Begi	775	17.71	71.57	4.04
East Welega Zone	8,059	83.01	293.66	3.54
Limu	810	5.29	9.10	1.72
Ibantu	*	*	*	*
Gida Kiremu	163	*	*	*
Jarte	859	8.80	28.56	3.25
Amuru	341	2.73	*	*
Abe Dongoro	120	0.59	3.48	5.9
Jimma Horo	1,200	11.69	52.36	4.48
Abay Chomen	447	2.22	8.64	3.89
Guduru	747	6.71	19.10	2.85
Jimma Rare	249	3.10	20.00	6.45
Bila Seyo	256	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	97	*	*	*
Diga	-	-	-	-
Jimma Arjo	1,670	23.44	65.61	2.8
Nunu Kumba	1,043	12.55	44.96	3.58
Wama Bonaya	*	*	*	*
Illubabor Zone	7,442	144.69	504.86	3.49
Darimu	2,596	59.88	208.58	3.48
Supena Sodo	*	*	*	*
Chora	651	10.34	*	*
Dega	1,097	26.33	76.62	2.91
Bedele	1,465	13.80	36.04	2.61
Gechi	148	0.81	0.81	1
Borecha	523	8.60	34.75	4.04
Dedesa	82	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	726	21.57	76.32	3.54
Nono	-	-	-	-
Jimma Zone	1,043	14.34	37.99	2.65
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	12,447	1,395.62	8,241.25	5.91
Ginde Beret	*	*	*	*
Jeldu	413	5.31	*	*
Ambo	*	*	*	*
Cheliya	2,189	*	131.18	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	*	*	*	*
Dendi	2,416	*	*	*
Ejerie	1,907	437.04	2,968.68	6.79
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	689	70.43	131.27	1.86
Kersana Kondaltiti	*	*	*	*
Tole	234	*	83.12	*
Elu	1,321	142.06	775.05	5.46
Dawo	509	49.39	*	*
Walisona Goro	*	*	*	*
Becho	176	7.64	13.26	1.74
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	3,886	319.49	1,646.30	5.15
Wara Jarso	790	*	*	*
Dera	*	*	*	*
Hidabu Abote	646	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	232	29.57	*	*
Yaya Gulelena Debre Libanos	390	37.97	225.56	5.94
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	414	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	911	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	5,959	724.91	4,308.76	5.94
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	1,118	144.34	1,056.14	7.32
Gimbichu	1,874	255.14	1,131.19	4.43
Ada'a Liben Chukala	1,065	167.85	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	*	*	*	*
Akaki	1,465	147.04	980.23	6.67
Arsi Zone	7,774	530.57	4,293.77	8.09
Merti	179	*	*	*
Aseko	474	14.93	86.23	5.78
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	158	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	523	*	*	*
Sude	1,224	94.45	736.70	7.8
Chole	181	*	*	*
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	1,360	100.54	930.50	9.26
Tena	859	*	*	*
Sherka	1,777	113.18	1,160.54	10.25
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	530	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	7,560	323.92	1,521.60	4.7
Mieso	*	*	*	*
Doba	650	12.44	*	*
Tulo	682	15.26	99.49	6.52
Mesela	256	*	*	*
Chiro	1,037	24.23	*	*
Goba Koricha	603	*	*	*
Anchar	358	13.55	92.98	6.86
Habro	312	*	*	*
Darolebu	999	68.93	*	*
Boke	2,127	144.46	575.27	3.98
Kuni	498	*	*	*
East Harege Zone	14,184	306.56	2,772.09	9.04
Kombolcha	442	7.50	56.49	7.53
Jarso	849	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	537	10.70	*	*
Kurfa Chele	1,868	58.01	382.52	6.59
Kersa	1,909	64.79	586.46	9.05
Meta	1,563	27.09	104.21	3.85
Goro Gutu	*	*	*	*
Deder	1,230	19.20	106.46	5.54
Malka Balo	*	*	*	*
Bedeno	1,593	*	*	*
Girawa	3,534	49.29	402.68	8.17
Gola Oda	*	*	*	*
Bale Zone	12,549	2,379.02	15,221.04	6.4
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	260	*	*	*
Agarfa	528	27.94	227.32	8.14
Gasera	122	*	*	*
Gololcha	2,129	242.00	1,329.75	5.49
Legehida	51	1.54	9.15	5.94
Ginir	5,416	1,402.99	8,194.77	5.84
Sinanana Dinsho	807	68.83	366.89	5.33
Goba	219	13.30	78.19	5.88
Mennana Arena Buluk	*	*	*	*
Nenesebo	*	*	*	*
Meda Welabu	161	*	*	*
Berbere	*	*	*	*
Guradamole	60	6.80	75.05	11.04
Goro	2,388	526.93	4,459.62	8.46
Raytu	*	*	*	*
Seweyna	131	13.27	38.12	2.87
Borena Zone	*	*	*	*
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	41	2.43	5.34	2.2
Gelana abaya	-	-	-	-

TABLE 5.2.1.3 – ESTIMA TE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OILSEEDS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	716,782	188,391.65	908390.5
West Welega Zone	85,702	12,790.01	50692.2
Mana Sibu	10,096	1,848.85	6,065.43
Nejo	4,854	652.38	2,051.86
Gimbi	4,331	361.78	1,758.22
Lalo Asabi	2,131	218.52	1,149.22
Boji	4,842	785.96	3,998.95
Ayira Guliso	8,912	2,337.40	7,477.85
Jarso	6,321	1,022.26	3,167.16
Gidami	2,432	90.50	440.85
Jimma Horo	1,063	48.20	250.75
Hawa Welel	1,494	160.06	901.10
Gawo Dale	4,862	976.22	6,205.91
Dale Sadi	5,581	758.78	3,167.73
Yubdo	2,490	598.07	2,142.47
Ganji	2,329	320.62	1,460.70
Haru	2,935	171.02	1,196.00
Nole Kaba	5,715	652.06	2,126.61
Lalo Kilie	3,821	734.20	2,684.50
Sayo	2,102	90.54	601.81
Anfilo	480	28.94	112.35
Begi	8,908	933.65	3,732.72
East Welega Zone	133,645	53,172.99	214,417.34
Limu	10,074	3,583.72	15,811.59
Ibantu	1,763	404.56	1,175.62
Gida Kiremu	12,089	4,183.97	17,242.81
Jarte	5,739	3,474.13	12,618.80
Amuru	5,367	3,439.19	11,471.05
Abe Dongoro	6,430	2,895.15	20,364.64
Jimma Horo	9,588	3,862.27	12,276.36
Abay Chomen	3,643	2,676.08	11,512.25
Guduru	14,018	8,316.92	26,332.75
Jimma Rare	2,718	984.09	3,612.10
Bila Seyo	4,208	1,560.82	5,243.80
Sibu Sire	6,653	1,979.53	8,752.22
Guto Wayu	10,137	3,030.74	10,794.82
Sasiga	3,331	889.21	5,126.95
Leka Dulecha	5,964	1,651.19	5,179.12
Diga	7,002	2,289.87	13,904.16
Jimma Arjo	5,776	1,132.66	4,362.74
Nunu Kumba	7,096	1,940.28	9,823.76
Wama Bonaya	12,048	4,878.61	18,811.78
Illubabor Zone	27,515	3,060.73	11,704.73
Darimu	2,228	119.93	403.68
Supena Sodo	1,092	74.56	253.60
Chora	4,308	661.12	2,281.60
Dega	2,334	337.77	833.91
Bedele	5,922	894.29	3,471.62
Gechi	1,562	168.19	603.81
Borecha	2,229	351.17	1,870.32
Dedesa	1,664	170.12	795.96
Yayu	1,968	102.62	662.87
Metu	1,942	102.73	381.17
Ale	892	29.24	41.89
Bure	1,231	45.98	93.46
Nono	144	3.01	10.87
Jimma Zone	66,361	10,739.59	38,546.88
Limu seka	13,639	3,400.25	14,294.38
Limu Kosa	11,051	3,044.03	10,212.85
Sokoru	8,530	1,929.34	5,277.99
Tiro Afeta	3,900	499.47	1,499.05
Kersa	3,428	385.14	1,417.37
Mana	1,584	*	*
Goma	1,906	45.38	196.50
Gera	*	*	*
Seka Chekorsa	4,767	139.22	424.87
Dedo	5,411	155.10	521.84
Omonada	4,067	308.09	1,094.21
Sigmo	3,537	445.36	2,083.02
Setema	2,851	243.58	669.06

TABLE 5.2.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	115,497	34,969.70	160,302.29
Ginde Beret	13,186	6,384.47	25,153.52
Jeldu	6,145	1,562.32	8,652.92
Ambo	9,478	2,492.99	9,669.02
Cheliya	16,854	6,820.73	36,861.96
Bako Tibe	2,551	719.51	1,659.32
Dano	8,435	2,957.78	9,808.50
Nono	6,602	1,521.04	8,792.04
Tikur	5,703	1,270.92	7,801.49
Amaya	10,486	3,451.42	14,795.98
Wonchi	3,401	561.66	2,482.83
Dendi	7,381	1,851.98	9,742.06
Ejerie	1,750	180.62	979.21
Adda Berga	2,501	759.39	3,624.77
Walmara	2,428	230.73	1,438.96
Alem Gena	890	123.81	620.71
Kersana Kondaltiti	1,332	363.78	1,013.51
Tole	590	76.75	365.07
Elu	553	40.66	136.59
Dawo	881	149.29	664.85
Walisona Goro	9,505	2,381.18	10,591.57
Becho	992	150.29	702.43
Kokir	1,092	311.42	2,214.53
Meta Robi	2,761	606.98	2,530.43
North Shewa Zone	39,353	8,303.30	29,797.20
Wara Jarso	5,473	1,279.30	3,130.39
Dera	6,581	992.94	3,346.69
Hidabu Abote	2,395	389.48	1,174.81
Kuyu	5,892	1,711.84	3,800.63
Degem	1,639	233.77	837.92
Gerar Jarso	2,084	232.27	661.71
Yaya Gulelena Debre Libanos	1,118	150.45	*
Wuchalena Jido	3,299	735.84	3,440.67
Abichuna Gna'a	2,841	614.25	3,269.08
Kembibit	2,877	731.14	2,946.93
Berehna Aleltu	2,002	450.77	1,433.70
Mulona Sululta	3,152	781.26	4,251.64
East Shewa Zone	18,872	1,004.23	5,859.07
Fentale	*	*	*
Boset	980	27.19	94.74
Adama	*	11.11	26.63
Lome	823	27.99	108.19
Gimbichu	290	5.21	22.20
Ada'a Liben Chukala	*	*	*
Dugda Bora	2,734	60.77	116.61
Adami Tullu Jido Kombolcha	1,288	36.74	90.01
Arsi Negele	603	24.46	266.33
Shashemene	3,513	269.01	1,926.38
Seraro	6,694	482.28	2,871.57
Akaki	787	37.36	186.46
Arsi Zone	104,732	37,283.41	223,736.69
Merti	2,886	874.46	5,685.83
Aseko	1,305	401.60	3,489.28
Gololcha	*	*	*
Jeju	3,668	1,353.59	9,204.56
Dodotana Sire	2,851	639.36	3,625.21
Zeway Dugda	2,705	89.87	235.72
Hitosa	7,731	2,293.68	11,456.04
Sude	10,995	4,019.02	24,404.60
Chole	2,020	858.36	6,608.92
Amigna	4,463	1,459.61	8,065.65
Seru	4,550	1,777.83	11,870.11
Robe	14,877	5,269.19	36,022.96
Tena	4,873	1,621.63	13,329.06
Sherka	1,452	156.73	868.11
Digeluna Tijo	6,267	2,692.81	9,158.68
Tiyo	2,723	369.56	2,207.78
Munesa	4,786	1,855.39	12,709.31
Bekoji	14,560	7,023.37	38,508.99
Gedeb	5,858	2,370.92	14,981.38
Kofele	5,412	2,107.75	10,823.31

TABLE 5.2.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	31,521	2,123.06	13,592.88
Mieso	1,718	219.04	1,212.45
Doba	904	30.09	300.62
Tulo	919	22.74	80.73
Mesela	1,976	84.77	*
Chiro	5,384	191.88	*
Goba Koricha	3,370	222.17	1,446.12
Anchar	1,013	79.30	344.39
Habro	2,554	102.47	463.52
Darolebu	6,139	614.24	4,153.70
Boke	5,061	425.03	3,163.78
Kuni	2,482	131.31	849.88
East Harege Zone	47,511	8,564.78	60,743.74
Kombolcha	978	49.33	708.84
Jarso	*	*	*
Gursum	10,339	2,524.08	13,954.04
Babile	7,849	3,071.75	22,327.64
Fedis	6,578	1,658.90	13,015.49
Haro Maya	*	*	*
Kurfa Chele	1,165	48.07	304.78
Kersa	249	6.61	35.98
Meta	1,986	80.13	*
Goro Gutu	645	10.30	*
Deder	1,088	31.34	147.88
Malka Balo	2,929	193.16	*
Bedeno	2,940	98.39	1,082.30
Girawa	6,823	274.79	1,747.76
Gola Oda	3,562	501.30	4,363.19
Bale Zone	36,608	16,238.74	98,630.31
Kokosa	308	*	*
Dodola	4,546	1,570.85	8,455.07
Adaba	7,506	4,443.64	17,685.77
Agarfa	5,115	2,834.72	22,352.40
Gasera	6,373	2,975.25	24,107.44
Gololcha	2,618	887.49	5,618.02
Legehida	25	*	*
Ginir	3,831	1,168.65	5,198.04
Sinanana Dinsho	4,289	2,011.53	13,581.13
Goba	346	128.66	1,030.21
Mennana Arena Buluk	752	85.66	216.45
Nenesebo	322	17.42	48.84
Meda Welabu	*	*	*
Berbere	*	*	*
Guradamole	63	3.64	19.89
Goro	396	59.01	207.81
Raytu	*	*	-
Seweyna	-	-	-
Borena Zone	9,466	141.12	367.19
Uraga	534	7.63	7.56
Bore	*	*	*
Adolana Wadera	*	*	*
Odo Shakiso	183	*	*
Hagere Mariam	7,231	92.84	207.50
Yabelo	*	*	-
Arero	-	-	-
Liben	*	*	*
Moyale	*	*	-
Dire	*	*	*
Teltele	54	1.32	-
Gelana abaya	828	15.66	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

NEUG

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	302,016	93,154.34	324256.03	3.48
West Welega Zone	49,990	10,179.98	33537.27	3.29
Mana Sibu	7,200	1,637.30	5,281.80	3.23
Nejo	2,280	556.50	1,694.69	3.05
Gimbi	1,711	186.67	689.91	3.7
Lalo Asabi	1,220	185.12	1,002.71	5.42
Boji	3,347	720.76	3,385.27	4.7
Ayira Guliso	7,680	2,246.28	6,597.77	2.94
Jarso	4,948	956.87	2,842.37	2.97
Gidami	108	*	*	*
Jimma Horo	156	5.77	24.33	4.22
Hawa Welel	*	*	*	*
Gawo Dale	1,479	*	*	*
Dale Sadi	2,852	557.85	1,820.26	3.26
Yubdo	2,293	584.35	2,044.54	3.5
Ganji	1,931	300.19	1,200.32	4
Haru	1,073	107.38	426.43	3.97
Nole Kaba	3,861	567.00	1,378.44	2.43
Lalo Kilie	3,095	670.59	1,985.48	2.96
Sayo	*	*	*	*
Anfilo	104	10.97	*	*
Begi	4,559	673.93	2,426.48	3.6
East Welega Zone	108,079	42,570.73	140,966.29	3.31
Limu	7,697	2,096.70	5,946.78	2.84
Ibantu	1,528	381.97	1,117.96	2.93
Gida Kiremu	10,213	3,289.98	10,341.36	3.14
Jarte	5,317	3,336.82	11,924.16	3.57
Amuru	4,904	3,279.06	10,398.41	3.17
Abe Dongoro	4,504	1,259.92	4,607.81	3.66
Jimma Horo	6,837	3,561.39	9,940.42	2.79
Abay Chomen	3,382	2,605.30	11,180.70	4.29
Guduru	11,243	6,839.23	17,431.41	2.55
Jimma Rare	1,376	662.50	1,847.71	2.79
Bila Seyo	3,785	1,513.68	4,993.02	3.3
Sibu Sire	6,517	1,956.79	8,654.06	4.42
Guto Wayu	8,528	2,452.11	7,852.80	3.2
Sasiga	1,771	306.99	1,133.68	3.69
Leka Dulecha	5,577	1,610.74	4,814.89	2.99
Diga	2,736	659.61	2,422.40	3.67
Jimma Arjo	5,037	1,045.19	4,021.63	3.85
Nunu Kumba	5,718	1,279.29	5,913.94	4.62
Wama Bonaya	11,409	4,433.46	16,423.14	3.7
Illubabor Zone	13,254	2,048.47	6,929.13	3.38
Darimu	1,060	79.70	212.95	2.67
Supena Sodo	408	48.81	155.26	3.18
Chora	2,758	552.17	1,869.44	3.39
Dega	1,582	308.01	740.09	2.4
Bedele	4,503	705.85	2,450.68	3.47
Gechi	711	73.65	336.93	4.57
Borecha	1,005	145.29	731.27	5.03
Dedesa	482	63.05	*	*
Yayu	345	29.44	50.45	1.71
Metu	214	*	*	*
Ale	95	*	*	*
Bure	91	*	*	*
Nono	-	-	-	-
Jimma Zone	31,795	8,411.79	29,502.34	3.51
Limu seka	12,217	3,182.39	13,164.69	4.14
Limu Kosa	10,035	2,928.10	10,092.14	3.45
Sokoru	4,970	1,528.34	3,819.33	2.5
Tiro Afeta	1,892	307.70	926.20	3.01
Kersa	*	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	61,181	21,283.55	78,232.37	3.68
Ginde Beret	11,581	5,460.08	21,436.31	3.93
Jeldu	2,603	755.07	2,764.52	3.66
Ambo	3,429	1,259.35	3,741.27	2.97
Cheliya	5,614	2,143.66	6,063.63	2.83
Bako Tibe	1,765	668.33	1,380.30	2.07
Dano	7,070	2,695.83	8,458.08	3.14
Nono	3,612	976.30	4,292.73	4.4
Tikur	*	*	*	*
Amaya	7,750	2,698.35	10,957.54	4.06
Wonchi	836	217.15	*	*
Dendi	4,006	1,056.41	3,412.14	3.23
Ejerie	302	54.50	233.49	4.28
Adda Berga	1,338	522.54	*	*
Walmara	*	*	*	*
Alem Gena	263	71.55	358.55	5.01
Kersana Kondaltiti	*	*	*	*
Tole	102	*	*	*
Elu	507	38.95	125.08	3.21
Dawo	498	81.84	286.33	3.5
Walisona Goro	6,108	1,678.25	7,417.24	4.42
Becho	618	71.51	304.76	4.26
Kokir	848	241.70	2,051.79	8.49
Meta Robi	1,532	335.02	1,165.38	3.48
North Shewa Zone	19,378	3,955.35	10,621.36	2.69
Wara Jarso	4,664	1,170.78	2,449.46	2.09
Dera	4,682	687.34	1,715.62	2.5
Hidabu Abote	1,608	295.96	777.86	2.63
Kuyu	4,802	1,259.20	2,691.61	2.14
Degem	808	112.20	240.30	2.14
Gerar Jarso	1,085	115.52	241.38	2.09
Yaya Gulelena Debre Libanos	846	106.07	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	243	7.41	8.87	1.2
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	125	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	54	*	*	*
Arsi Zone	15,467	4,375.73	23,412.30	5.35
Merti	*	*	*	*
Aseko	48	1.91	4.00	2.09
Gololcha	-	-	-	-
Jeju	128	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	7,379	2,366.17	13,547.17	5.73
Chole	-	-	-	-
Amigna	284	44.42	249.58	5.62
Seru	*	*	*	*
Robe	5,395	1,588.73	7,663.92	4.82
Tena	395	85.58	371.02	4.34
Sherka	444	20.82	47.34	2.27
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	511	14.47	11.89	0.82
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	2,106	306.38	1,034.21	3.38
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	231	20.80	90.74	4.36
Gololcha	251	26.08	60.26	2.31
Legehida	-	-	-	-
Ginir	487	*	*	*
Sinanana Dinsho	163	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	13	0.47	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	13	0.47	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LINSEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	259,923	68,819.37	391211.26	5.68
West Welega Zone	6,971	230.87	753.31	3.26
Mana Sibu	*	*	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	73	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	770	18.11	64.97	3.59
Jimma Horo	325	4.86	4.13	0.85
Hawa Welel	166	7.73	15.58	2.02
Gawo Dale	267	*	*	*
Dale Sadi	215	7.14	30.79	4.31
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	361	4.74	12.80	2.7
Anfilo	*	*	*	*
Begi	4,367	167.08	536.64	3.21
East Welega Zone	7,458	1,425.59	4,445.50	3.12
Limu	819	24.63	53.11	2.16
Ibantu	542	20.91	48.75	2.33
Gida Kiremu	344	18.08	40.19	2.22
Jarte	413	65.62	207.17	3.16
Amuru	508	78.03	187.85	2.41
Abe Dongoro	249	12.55	46.24	3.68
Jimma Horo	281	41.11	82.56	2.01
Abay Chomen	136	29.29	69.24	2.36
Guduru	2,631	833.06	2,715.00	3.26
Jimma Rare	546	215.91	731.64	3.39
Bila Seyo	220	11.54	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	6,202	407.25	1,333.19	3.27
Darimu	259	6.02	19.40	3.22
Supena Sodo	134	*	*	*
Chora	1,395	89.77	363.12	4.05
Dega	*	*	*	*
Bedele	560	*	67.53	*
Gechi	478	58.75	106.49	1.81
Borecha	685	82.38	320.05	3.89
Dedesa	705	71.34	230.46	3.23
Yayu	820	25.47	121.57	4.77
Metu	419	12.06	19.85	1.65
Ale	160	1.69	*	*
Bure	492	20.15	47.65	2.36
Nono	-	-	-	-
Jimma Zone	31,859	1,908.54	7,014.05	3.68
Limu seka	803	*	68.95	*
Limu Kosa	1,490	89.04	112.63	1.26
Sokoru	3,802	277.84	852.71	3.07
Tiro Afeta	1,941	178.69	544.16	3.05
Kersa	2,106	134.85	817.69	6.06
Mana	1,266	27.04	61.51	2.27
Goma	1,292	34.92	157.85	4.52
Gera	685	27.81	176.39	6.34
Seka Chekorsa	3,841	85.55	242.13	2.83
Dedo	5,112	143.61	482.95	3.36
Omonada	3,181	179.08	765.58	4.28
Sigmo	3,537	443.24	2,074.31	4.68
Setema	2,804	239.98	657.18	2.74

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	43,671	11,894.15	65,758.36	5.53
Ginde Beret	2,656	855.66	3,272.99	3.83
Jeldu	2,448	699.26	4,812.15	6.88
Ambo	4,707	1,176.31	5,456.88	4.64
Cheliya	9,531	3,565.52	19,669.17	5.52
Bako Tibe	*	*	*	*
Dano	1,292	250.91	1,331.18	5.31
Nono	2,370	500.60	4,325.83	8.64
Tikur	4,443	1,245.53	7,637.90	6.13
Amaya	3,476	750.25	3,823.19	5.1
Wonchi	1,724	334.52	1,884.67	5.63
Dendi	2,807	700.23	*	*
Ejerie	333	88.00	488.18	5.55
Adda Berga	988	225.71	1,019.06	4.51
Walmara	555	124.41	591.69	4.76
Alem Gena	217	*	*	*
Kersana Kondaltiti	770	149.82	454.33	3.03
Tole	373	66.14	317.17	4.8
Elu	*	*	*	*
Dawo	255	*	*	*
Walisona Goro	2,914	652.90	3,003.76	4.6
Becho	319	76.93	388.37	5.05
Kokir	341	69.40	160.57	2.31
Meta Robi	972	238.25	904.56	3.8
North Shewa Zone	18,792	3,985.09	16,488.75	4.14
Wara Jarso	212	*	*	*
Dera	1,919	154.72	366.00	2.37
Hidabu Abote	674	57.16	151.39	2.65
Kuyu	1,491	450.27	1,108.19	2.46
Degem	503	72.42	188.13	2.6
Gerar Jarso	891	62.54	147.71	2.36
Yaya Gulelena Debre Libanos	223	35.05	*	*
Wuchalena Jido	3,017	702.64	3,332.19	4.74
Abichuna Gna'a	2,747	613.10	3,265.41	5.33
Kembibit	2,831	724.67	2,946.18	4.07
Berehna Aleltu	1,881	411.12	1,354.40	3.29
Mulona Sululta	2,402	642.50	3,105.33	4.83
East Shewa Zone	2,464	105.37	421.10	4
Fentale	-	-	-	-
Boset	177	6.72	21.51	3.2
Adama	*	*	*	*
Lome	185	4.42	19.64	4.44
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	344	*	*	*
Adami Tullu Jido Kombolcha	656	28.01	58.53	2.09
Arsi Negele	126	*	*	*
Shashemene	*	*	*	*
Seraro	492	8.33	28.79	3.46
Akaki	63	*	*	*
Arsi Zone	80,050	31,920.54	192,307.21	6.02
Merti	2,457	849.63	5,578.93	6.57
Aseko	1,255	399.51	3,484.21	8.72
Gololcha	*	*	*	*
Jeju	3,292	1,320.93	8,922.02	6.75
Dodotana Sire	2,509	620.49	3,556.21	5.73
Zeway Dugda	1,299	68.45	217.19	3.17
Hitosa	5,679	2,080.29	9,876.87	4.75
Sude	4,884	1,631.80	10,648.66	6.53
Chole	1,914	857.10	6,601.35	7.7
Amigna	3,901	1,358.01	7,313.26	5.39
Seru	4,153	1,605.63	10,760.59	6.7
Robe	11,391	3,658.75	28,328.26	7.74
Tena	4,478	1,535.47	12,954.50	8.44
Sherka	957	132.25	786.26	5.95
Digeluna Tijo	4,955	2,596.98	8,257.13	3.18
Tiyo	887	287.81	*	*
Munesa	2,931	1,681.10	11,407.86	6.79
Bekoji	12,735	6,798.66	36,367.24	5.35
Gedeb	5,017	2,335.79	14,838.19	6.35
Kofele	5,320	2,101.36	10,789.43	5.13

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	15,350	638.95	2,555.37	4
Mieso	101	*	*	*
Doba	344	6.66	16.68	2.5
Tulo	887	18.94	62.61	3.31
Mesela	1,130	36.32	148.81	4.1
Chiro	4,227	*	*	*
Goba Koricha	1,125	38.75	135.32	3.49
Anchar	488	22.16	58.04	2.62
Habro	989	30.27	114.55	3.78
Darolebu	*	*	*	*
Boke	3,517	192.17	597.46	3.11
Kuni	1,868	79.44	449.39	5.66
East Harege Zone	12,929	408.01	2,668.23	6.54
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	1,056	39.06	214.62	5.49
Kersa	218	*	*	*
Meta	1,574	48.73	175.08	3.59
Goro Gutu	515	8.45	21.10	2.5
Deder	932	27.88	*	*
Malka Balo	771	*	*	*
Bedeno	1,922	50.57	844.93	16.71
Girawa	5,450	175.02	1,038.30	5.93
Gola Oda	281	5.46	*	*
Bale Zone	32,727	15,877.46	97,404.93	6.13
Kokosa	308	*	*	*
Dodola	3,868	1,563.50	8,382.24	5.36
Adaba	6,807	4,303.30	17,163.14	3.99
Agarfa	5,053	2,830.50	22,347.68	7.9
Gasera	6,272	2,953.21	24,012.02	8.13
Gololcha	2,000	852.97	5,546.78	6.5
Legehida	25	*	*	*
Ginir	3,351	1,108.55	4,994.61	4.51
Sinanana Dinsho	3,781	2,003.63	13,560.56	6.77
Goba	261	126.04	1,023.90	8.12
Mennana Arena Buluk	347	*	87.14	*
Nenesebo	322	17.42	48.84	2.8
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	55	2.74	17.19	6.27
Goro	217	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,451	17.55	61.25	3.49
Uraga	276	*	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	860	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GROUNDNUTS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	53,709	10,095.95	77559.23	7.68
West Welega Zone	495	19.84	82.85	4.18
Mana Sibu	308	18.62	75.80	4.07
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	5,558	1,235.84	13,084.52	10.59
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	3,736	955.19	10,420.71	10.91
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	-	-	-	-
Sasiga	*	*	*	*
Leka Dulecha	-	-	-	-
Diga	334	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	678	14.65	162.32	11.08
Darimu	-	-	-	-
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	262	*	*	*
Dedesa	189	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	*	*	-	-
Ginde Beret	*	*	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	-	-
Becho	*	*	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	*	*
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	10,951	763.96	6,687.95	8.75
Mieso	116	*	0.47	*
Doba	*	*	*	*
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,350	81.79	572.13	7
Anchar	205	11.20	118.13	10.55
Habro	1,392	52.14	242.46	4.65
Darolebu	3,918	332.65	2,555.13	7.68
Boke	2,396	222.65	2,557.74	11.49
Kuni	*	*	*	*
East Harege Zone	33,498	7,931.17	56,511.74	7.13
Kombolcha	978	49.33	708.84	14.37
Jarso	*	*	*	*
Gursum	10,304	2,520.40	13,934.32	5.53
Babile	7,800	3,010.77	22,101.96	7.34
Fedis	6,317	1,655.03	13,005.64	7.86
Haro Maya	*	*	*	*
Kurfa Chele	109	9.01	90.16	10.01
Kersa	*	*	*	*
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	1,694	76.60	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	3,104	421.49	3,903.73	9.26
Bale Zone	*	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	483	*	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SAFFLOWER

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	14,278	916.05	6143.14	6.71
West Welega Zone	864	54.60	455.4	8.34
Mana Sibu	123	*	*	*
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	194	16.94	91.47	5.4
Yubdo	*	*	*	*
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	100	*	*	*
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	2,257	206.63	1,048.19	5.07
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	1,129	68.07	615.10	9.04
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	*	*	*	*
Illubabor Zone	558	13.06	35.85	2.75
Darimu	119	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	*	*	*	*
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	*	*	*	*
Dedesa	*	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	148	*	*	*
Nono	-	-	-	-
Jimma Zone	330	*	-	-
Limu seka	*	*	-	-
Limu Kosa	*	*	-	-
Sokoru	*	*	-	-
Tiro Afeta	*	*	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	*	*	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	1,409	125.32	1,143.02	9.12
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	217	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	*	*	*	*
Elu	*	*	*	*
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	*	*	*	*
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	3,615	294.48	2,326.66	7.9
Wara Jarso	*	*	*	*
Dera	1,914	*	*	*
Hidabu Abote	386	*	*	*
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	476	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	1,338	52.84	316.24	5.98
Fentale	*	*	*	*
Boset	*	*	*	*
Adama	*	*	*	*
Lome	323	11.00	33.08	3.01
Gimbichu	104	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	341	5.04	23.69	4.7
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	312	*	*	*
Arsi Zone	2,043	89.21	609.52	6.83
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	96	4.57	29.22	6.39
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	980	31.99	346.46	10.83
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	1,066	25.98	199.72	7.69
Mieso	-	-	-	-
Doba	152	2.50	23.79	9.52
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	*	*	*	*
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	183	*	-	-
Kokosa	-	-	-	-
Dodola	*	*	-	-
Adaba	*	*	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	*	*	-	-
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	-	-
Guradamole	-	-	-	-
Goro	*	*	-	-
Raytu	*	*	-	-
Seweyna	-	-	-	-
Borena Zone	510	*	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	*	*	-	-
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	*	*	-	-
Gelana abaya	*	*	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SESAME

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	54,443	9,908.61	64974.53	6.56
West Welega Zone	6,325	1,051.93	6874.86	6.54
Mana Sibu	1,619	102.56	328.18	3.2
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	-	-	-	-
Jimma Horo	108	9.24	12.02	1.3
Hawa Welel	723	119.08	792.56	6.66
Gawo Dale	1,939	*	*	*
Dale Sadi	684	51.14	220.96	4.32
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	109	2.27	1.74	0.77
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	22,975	6,620.72	44,533.99	6.73
Limu	2,889	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	2,410	611.30	4,242.88	6.94
Jarte	-	-	-	-
Amuru	65	*	*	*
Abe Dongoro	2,207	581.28	4,499.36	7.74
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	810	200.38	1,464.50	7.31
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	2,378	578.52	3,977.67	6.88
Leka Dulecha	*	*	*	*
Diga	4,896	1,583.92	11,367.82	7.18
Jimma Arjo	580	71.11	273.66	3.85
Nunu Kumba	2,578	640.27	3,757.90	5.87
Wama Bonaya	2,013	441.14	2,374.50	5.38
Illubabor Zone	2,904	337.56	2,038.83	6.04
Darimu	272	*	*	*
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	355	*	*	*
Borecha	810	109.02	724.67	6.65
Dedesa	*	*	*	*
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	-	-	-	-
Bure	*	*	*	*
Nono	6	*	*	*
Jimma Zone	2,244	257.60	1,273.83	4.94
Limu seka	1,180	*	*	*
Limu Kosa	*	*	*	*
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SESAME (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	*	*	*	*
Ginde Beret	*	*	*	*
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	209	*	*	*
Wara Jarso	*	*	*	*
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	8,525	688.57	4,231.86	6.15
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	*	*	*	*
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	2,375	217.13	1,394.22	6.42
Seraro	6,009	460.54	2,774.90	6.03
Akaki	-	-	-	-
Arsi Zone	326	40.54	299.78	7.39
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SESAME (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	7,651	655.04	4,087.21	6.24
Mieso	1,573	212.61	1,206.11	5.67
Doba	378	20.19	256.24	12.69
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,291	99.61	719.47	7.22
Anchar	419	45.48	163.81	3.6
Habro	*	*	*	*
Darolebu	2,746	225.49	1,273.12	5.65
Boke	244	*	*	*
Kuni	-	-	-	-
East Harege Zone	3,123	219.00	1,545.01	7.05
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	865	59.96	223.42	3.73
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	909	73.55	444.69	6.05
Bale Zone	61	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RAPESEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	118,277	5,497.34	44246.31	8.05
West Welega Zone	32,279	1,252.79	8988.51	7.17
Mana Sibu	1,693	68.60	*	*
Nejo	3,185	95.77	356.53	3.72
Gimbi	2,468	77.75	297.05	3.82
Lalo Asabi	969	31.86	144.67	4.54
Boji	1,853	55.29	565.01	10.22
Ayira Guliso	2,036	87.18	858.92	9.85
Jarso	1,785	59.87	302.47	5.05
Gidami	1,751	64.69	313.61	4.85
Jimma Horo	621	28.32	210.27	7.42
Hawa Welel	565	*	*	*
Gawo Dale	1,829	115.89	763.24	6.59
Dale Sadi	3,029	125.68	1,004.04	7.99
Yubdo	333	13.52	97.11	7.18
Ganji	591	20.11	*	*
Haru	2,142	63.55	769.23	12.1
Nole Kaba	2,087	83.74	743.07	8.87
Lalo Kilie	1,253	55.16	664.22	12.04
Sayo	1,557	75.68	543.95	7.19
Anfilo	335	14.89	18.14	1.22
Begi	2,198	86.63	735.33	8.49
East Welega Zone	16,842	1,113.49	10,338.85	9.29
Limu	445	14.60	47.88	3.28
Ibantu	*	*	*	*
Gida Kiremu	357	*	*	*
Jarte	1,060	47.16	455.57	9.66
Amuru	1,251	78.47	876.51	11.17
Abe Dongoro	428	18.14	175.42	9.67
Jimma Horo	3,770	259.76	2,253.38	8.67
Abay Chomen	1,000	32.34	202.84	6.27
Guduru	4,145	444.25	4,721.84	10.63
Jimma Rare	1,221	87.46	900.01	10.29
Bila Seyo	512	32.91	196.49	5.97
Sibu Sire	406	19.03	84.03	4.42
Guto Wayu	348	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	334	6.41	40.29	6.29
Diga	245	5.83	*	*
Jimma Arjo	565	14.95	63.70	4.26
Nunu Kumba	562	15.48	123.44	7.97
Wama Bonaya	*	*	*	*
Illubabor Zone	7,578	239.75	1,205.41	5.03
Darimu	736	21.43	*	*
Supena Sodo	589	17.58	63.59	3.62
Chora	631	*	*	*
Dega	736	25.97	82.13	3.16
Bedele	576	12.16	67.08	5.52
Gechi	270	6.64	35.35	5.32
Borecha	281	5.46	17.47	3.2
Dedesa	164	*	*	*
Yayu	838	40.44	*	*
Metu	1,363	48.83	268.38	5.5
Ale	656	22.40	15.85	0.71
Bure	600	*	27.39	*
Nono	138	2.55	9.46	3.71
Jimma Zone	4,116	58.77	216.59	3.69
Limu seka	564	7.49	70.60	9.43
Limu Kosa	-	-	-	-
Sokoru	211	*	*	*
Tiro Afeta	554	10.67	28.69	2.69
Kersa	*	*	*	*
Mana	246	0.46	0.88	1.91
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RAPESEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	23,130	1,658.49	15,167.62	9.15
Ginde Beret	678	58.54	404.35	6.91
Jeldu	1,385	*	*	*
Ambo	2,454	52.47	428.11	8.16
Cheliya	6,755	1,104.02	11,062.99	10.02
Bako Tibe	651	34.79	*	*
Dano	537	9.31	2.28	0.24
Nono	1,211	40.51	154.60	3.82
Tikur	2,019	25.34	163.39	6.45
Amaya	*	*	*	*
Wonchi	952	9.99	79.56	7.96
Dendi	808	13.21	38.79	2.94
Ejerie	1,239	38.11	257.53	6.76
Adda Berga	*	*	*	*
Walmara	1,740	70.41	713.00	10.13
Alem Gena	373	6.60	28.83	4.37
Kersana Kondaltiti	109	*	*	*
Tole	103	1.32	6.86	5.2
Elu	*	*	*	*
Dawo	143	*	*	*
Walisona Goro	*	*	*	*
Becho	98	*	5.04	*
Kokir	*	*	*	*
Meta Robi	286	*	*	*
North Shewa Zone	1,679	31.98	*	*
Wara Jarso	516	*	*	*
Dera	269	*	7.83	*
Hidabu Abote	142	*	*	*
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	7,224	149.49	880.99	5.89
Fentale	-	-	-	-
Boset	751	*	*	*
Adama	*	*	*	*
Lome	259	7.12	28.46	4
Gimbichu	152	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	2,128	32.45	84.30	2.6
Adami Tullu Jido Kombolcha	687	8.06	28.17	3.5
Arsi Negele	446	19.50	248.53	12.75
Shashemene	*	*	*	*
Seraro	345	*	*	*
Akaki	424	6.48	23.84	3.68
Arsi Zone	14,135	815.19	6,625.17	8.13
Merti	239	2.88	*	*
Aseko	46	0.17	1.06	6.24
Gololcha	*	*	*	*
Jeju	251	*	*	*
Dodotana Sire	272	12.71	31.36	2.47
Zeway Dugda	1,513	21.26	17.52	0.82
Hitosa	2,053	*	*	*
Sude	*	*	*	*
Chole	127	*	*	*
Amigna	98	*	*	*
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	1,733	87.58	860.82	9.83
Tiyo	1,806	71.25	575.56	8.08
Munesa	1,865	140.41	1,121.88	7.99
Bekoji	2,628	*	*	*
Gedeb	1,203	*	*	*
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RAPESEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	444	24.66	50.74	2.06
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	187	17.93	10.76	0.6
East Harege Zone	532	5.83	10.22	1.75
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	*	*	*	*
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	-	-	-	-
Gola Oda	*	*	*	*
Bale Zone	3,076	45.97	174.20	3.79
Kokosa	-	-	-	-
Dodola	781	7.30	*	*
Adaba	621	7.08	23.73	3.35
Agarfa	*	*	*	*
Gasera	121	1.25	4.68	3.74
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	372	*	*	*
Sinanana Dinsho	446	6.02	*	*
Goba	56	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	87	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	7,241	100.93	305.94	3.03
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	6,192	81.16	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	622	14.17	*	*

TABLE 5.2.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VEGETABLES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	995,425.00	29,731.42	1226601.46
West Welega Zone	126,664.00	4,049.46	111350.28
Mana Sibu	11,430	226.55	7,600.31
Nejo	4,233	49.16	2,883.38
Gimbi	3,601	31.41	1,565.24
Lalo Asabi	2,812	46.80	1,645.29
Boji	5,299	104.91	3,907.62
Ayira Guliso	7,351	123.87	3,063.67
Jarso	9,298	209.48	5,938.41
Gidami	5,593	74.81	2,323.37
Jimma Horo	2,152	38.43	1,653.99
Hawa Welel	7,995	368.30	8,978.31
Gawo Dale	9,580	328.14	9,548.93
Dale Sadi	7,193	275.51	8,031.91
Yubdo	3,001	85.04	3,321.71
Ganji	3,984	56.37	1,529.24
Haru	4,706	51.17	1,797.55
Nole Kaba	11,234	413.55	9,596.50
Lalo Kilie	5,382	176.14	4,047.17
Sayo	11,288	1,264.15	27,014.42
Anfilo	2,992	30.54	1,871.19
Begi	7,540	95.14	5,032.07
East Welega Zone	78,353	2,158.62	51,265.50
Limu	6,862	127.63	3,550.64
Ibantu	743	8.11	258.03
Gida Kiremu	8,386	171.30	4,221.71
Jarte	2,005	26.99	1,041.12
Amuru	3,410	44.82	1,364.90
Abe Dongoro	4,082	97.08	2,612.91
Jimma Horo	3,206	52.27	*
Abay Chomen	1,642	5.64	455.18
Guduru	3,330	14.21	974.01
Jimma Rare	538	3.26	253.66
Bila Seyo	7,395	252.57	4,607.83
Sibu Sire	7,005	337.79	6,476.53
Guto Wayu	7,386	264.67	4,831.27
Sasiga	2,234	38.05	528.59
Leka Dulecha	2,440	43.47	848.34
Diga	2,792	46.09	1,958.28
Jimma Arjo	2,799	37.24	2,419.79
Nunu Kumba	3,500	42.26	1,094.49
Wama Bonaya	8,598	545.17	10,387.43
Illubabor Zone	86,443	2,529.32	73,327.65
Darimu	15,846	828.24	20,022.67
Supena Sodo	6,241	94.94	4,351.61
Chora	8,168	51.26	3,658.26
Dega	3,833	26.38	2,059.20
Bedele	8,509	92.44	3,500.70
Gechi	3,791	19.00	1,477.84
Borecha	3,057	*	4,570.17
Dedesa	6,455	770.16	10,111.99
Yayu	7,942	102.81	5,063.79
Metu	10,638	83.53	6,569.89
Ale	5,060	42.37	3,876.46
Bure	5,872	299.02	7,661.81
Nono	1,032	4.30	403.26
Jimma Zone	214,899	3,889.39	196,846.13
Limu seka	9,419	*	5,823.46
Limu Kosa	17,256	198.53	12,892.34
Sokoru	13,006	136.19	7,491.93
Tiro Afeta	9,635	70.65	6,022.06
Kersa	15,749	274.12	11,942.72
Mana	16,162	134.87	13,197.73
Goma	25,076	173.46	15,951.76
Gera	9,185	*	*
Seka Chekorsa	33,563	454.06	33,877.70
Dedo	26,878	387.12	38,485.77
Omonada	27,679	936.89	24,997.86
Sigmo	5,907	32.34	3,227.93
Setema	5,384	23.73	2,334.61

TABLE 5.2.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	127,459	4,217.33	149,036.54
Ginde Beret	4,890	106.17	7,175.57
Jeldu	8,390	266.71	3,732.77
Ambo	6,511	*	*
Cheliya	12,339	458.20	13,567.10
Bako Tibe	12,443	1,328.91	18,454.74
Dano	7,454	231.04	8,103.31
Nono	8,036	687.84	19,463.61
Tikur	6,952	34.95	3,492.46
Amaya	6,954	457.31	4,518.69
Wonchi	5,452	54.46	*
Dendi	8,151	36.34	3,427.58
Ejerie	615	1.69	167.44
Adda Berga	1,270	14.07	1,088.92
Walmara	4,159	54.81	5,738.78
Alem Gena	3,013	45.20	4,767.53
Kersana Kondaltiti	5,630	36.59	3,136.89
Tole	696	3.44	351.93
Elu	591	2.29	231.70
Dawo	1,546	17.44	1,748.42
Walisona Goro	13,215	192.55	22,977.90
Becho	1,192	3.51	250.59
Kokir	4,414	22.02	2,210.14
Meta Robi	3,547	46.30	1,865.01
North Shewa Zone	30,392	338.91	16,269.10
Wara Jarso	7,705	99.89	2,594.97
Dera	8,827	147.83	5,456.58
Hidabu Abote	1,595	13.14	1,183.66
Kuyu	1,890	20.20	1,627.46
Degem	885	7.08	587.37
Gerar Jarso	633	5.73	506.27
Yaya Gulelena Debre Libanos	945	14.15	*
Wuchalena Jido	1,228	3.17	288.45
Abichuna Gna'a	542	*	*
Kembibit	707	1.41	143.44
Berehna Aleltu	2,858	10.81	1,088.41
Mulona Sululta	2,575	13.32	1,355.13
East Shewa Zone	71,728	3,225.20	196,963.94
Fentale	*	214.73	32,182.58
Boset	3,329	69.95	4,147.12
Adama	2,779	128.87	*
Lome	3,315	62.96	5,652.33
Gimbichu	1,143	*	*
Ada'a Liben Chukala	3,077	61.25	6,840.24
Dugda Bora	6,935	1,569.64	48,300.02
Adami Tullu Jido Kombolcha	2,375	133.56	7,501.88
Arsi Negele	4,637	59.32	4,530.89
Shashemene	20,603	365.21	25,344.50
Seraro	21,140	530.90	44,184.11
Akaki	1,442	11.43	1,132.00
Arsi Zone	62,089	3,191.13	119,084.84
Merti	2,032	*	*
Aseko	2,230	23.18	1,008.33
Gololcha	2,989	37.77	1,361.83
Jeju	1,059	12.15	774.63
Dodotana Sire	795	15.09	*
Zeway Dugda	1,721	52.84	4,530.46
Hitosa	2,640	62.15	*
Sude	1,655	*	776.10
Chole	2,744	132.81	1,363.56
Amigna	724	3.89	312.55
Seru	1,007	*	436.22
Robe	1,240	*	1,133.69
Tena	3,745	361.92	7,949.00
Sherka	13,525	1,512.85	10,688.53
Digeluna Tijo	1,211	9.51	903.49
Tiyo	3,177	57.02	3,897.26
Munesa	6,007	96.12	9,605.40
Bekoji	5,478	105.84	5,544.23
Gedeb	605	8.74	874.27
Kofele	7,504	*	*

TABLE 5.2.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	42,101	1,620.69	59,055.51
Mieso	1,347	37.81	3,676.99
Doba	867	9.12	667.49
Tulo	3,040	29.56	1,830.17
Mesela	2,447	14.83	611.62
Chiro	8,008	*	*
Goba Koricha	1,720	22.20	1,090.43
Anchar	665	9.74	299.15
Habro	5,685	76.78	2,630.96
Darolebu	5,544	254.27	4,070.94
Boke	4,786	172.12	4,133.66
Kuni	7,992	626.40	11,669.52
East Harege Zone	19,086	412.51	29,158.43
Kombolcha	769	18.67	2,094.10
Jarso	304	*	*
Gursum	1,975	87.33	796.49
Babile	221	4.88	453.33
Fedis	1,609	23.19	2,892.73
Haro Maya	3,558	134.66	15,093.56
Kurfa Chele	857	23.75	2,302.66
Kersa	1,029	*	*
Meta	1,210	5.37	384.95
Goro Gutu	799	5.50	329.75
Deder	955	7.08	515.94
Malka Balo	1,366	10.02	650.12
Bedeno	466	4.36	*
Girawa	3,674	62.66	*
Gola Oda	293	4.08	155.71
Bale Zone	41,673	2,284.40	51,785.97
Kokosa	12,618	100.59	10,059.88
Dodola	2,967	24.44	2,444.47
Adaba	1,582	20.04	2,125.11
Agarfa	3,239	609.52	4,847.21
Gasera	1,614	180.65	1,463.98
Gololcha	3,890	672.93	4,442.45
Legehida	*	*	*
Ginir	2,877	202.10	2,987.57
Sinanana Dinsho	3,167	*	7,184.55
Goba	679	18.29	1,890.39
Mennana Arena Buluk	1,011	17.79	1,811.11
Nenesebo	6,089	105.86	10,323.23
Meda Welabu	*	*	*
Berbere	1,199	26.97	1,043.53
Guradamole	68	1.44	106.44
Goro	519	11.27	673.64
Raytu	-	-	-
Seweyna	58	*	*
Borena Zone	94,538	1,814.46	172,457.56
Uraga	20,344	317.83	31,136.82
Bore	9,984	236.80	23,668.52
Adolana Wadera	1,679	60.25	4,810.51
Odo Shakiso	1,068	18.67	1,601.90
Hagere Mariam	50,836	991.23	92,124.10
Yabelo	253	*	*
Arero	45	0.37	36.27
Liben	*	*	*
Moyale	451	3.86	446.34
Dire	768	*	*
Teltele	45	0.92	91.69
Gelana abaya	9,051	145.80	13,377.45

TABLE A -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LETTUCE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	4,099	101.52	9281.35	91.42
West Welega Zone	175	*	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	*	*	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	-	-
Anfilo	-	-	-	-
Begi	*	*	-	-
East Welega Zone	*	*	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	*	*	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	-	-
Guduru	*	*	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	232	*	*	*
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	*	*	*	*
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	*	*	*	*
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	467	*	*	*
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	330	*	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	-	-
Lome	*	*	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	-	-
Seraro	-	-	-	-
Akaki	*	*	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	2,319	71.44	7,143.93	100
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	2,207	68.47	6,846.52	99.99
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	133	0.51	51.41	100.8
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HEAD CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	20,271	377.35	44121.39	116.92
West Welega Zone	2,215	12.54	1499.91	119.61
Mana Sibu	128	0.38	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	177	0.40	47.46	118.65
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	1,020	8.85	1,062.36	120.04
Anfilo	67	*	*	*
Begi	*	*	*	*
East Welega Zone	612	*	*	*
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	4,496	15.78	1,893.15	119.97
Darimu	141	*	*	*
Supena Sodo	205	0.62	73.81	119.05
Chora	447	*	*	*
Dega	136	*	*	*
Bedele	287	0.38	45.70	120.26
Gechi	121	0.25	29.78	119.12
Borecha	152	0.17	19.88	116.94
Dedesa	271	0.42	50.44	120.1
Yayu	752	1.97	235.84	119.72
Metu	1,663	4.17	500.73	120.08
Ale	*	*	*	*
Bure	144	*	*	*
Nono	*	*	*	*
Jimma Zone	4,649	*	*	*
Limu seka	497	1.45	173.73	119.81
Limu Kosa	*	*	*	*
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	417	3.14	376.53	119.91
Mana	360	4.21	505.13	119.98
Goma	326	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	704	*	*	*
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	2,466	30.94	3,264.87	105.52
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	301	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	142	*	*	*
Tikur	177	0.63	75.74	120.22
Amaya	*	*	*	*
Wonchi	*	*	*	*
Dendi	193	*	*	*
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	134	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	82	*	*	*
Dawo	*	*	*	*
Walisona Goro	182	*	*	*
Becho	235	0.23	27.10	117.83
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	1,510	62.01	7,440.61	119.99
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	477	*	*	*
Lome	*	*	*	*
Gimbichu	70	*	*	*
Adạ'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	196	*	*	*
Seraro	-	-	-	-
Akaki	*	*	*	*
Arsi Zone	999	36.53	*	*
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	*	*	*	*
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	*	*	*	*
Amigna	73	*	*	*
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	261	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	282	*	-	-
Mieso	*	*	-	-
Doba	-	-	-	-
Tulo	*	*	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	-	-
East Harege Zone	2,360	60.85	7,208.10	118.46
Kombolcha	517	12.36	*	*
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1,683	47.35	5,682.59	120.01
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	513	21.55	2,586.38	120.02
Kokosa	*	*	*	*
Dodola	-	-	-	-
Adaba	153	*	*	*
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	119	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	*	*	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ETHIOPIAN CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	503,105	5,183.18	516417.58	99.63
West Welega Zone	25,260	224.96	22235.2	98.84
Mana Sibu	424	11.60	1,159.99	100
Nejo	143	2.79	279.11	100.04
Gimbi	651	4.97	497.30	100.06
Lalo Asabi	207	*	*	*
Boji	860	20.79	2,079.32	100.02
Ayira Guliso	337	2.44	244.11	100.05
Jarso	433	7.63	763.47	100.06
Gidami	1,297	6.85	680.95	99.41
Jimma Horo	925	7.95	795.16	100.02
Hawa Welel	3,481	25.22	2,496.80	99
Gawo Dale	2,563	15.90	1,589.96	100
Dale Sadi	1,394	17.02	1,701.50	99.97
Yubdo	339	*	*	*
Ganji	646	5.27	527.00	100
Haru	1,685	5.66	565.69	99.95
Nole Kaba	1,794	7.96	796.42	100.05
Lalo Kilie	878	3.97	397.05	100.01
Sayo	4,261	35.91	3,591.45	100.01
Anfilo	2,087	14.04	1,404.30	100.02
Begi	854	*	*	*
East Welega Zone	2,859	26.35	2,368.03	89.87
Limu	480	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	47	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	61	*	*	*
Bila Seyo	139	1.32	131.57	99.67
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	74	0.67	66.74	99.61
Leka Dulecha	*	*	*	*
Diga	258	3.32	331.88	99.96
Jimma Arjo	495	*	*	*
Nunu Kumba	792	2.96	29.62	10.01
Wama Bonaya	*	*	*	*
Illubabor Zone	39,869	199.88	19,920.25	99.66
Darimu	5,111	38.73	3,873.39	100.01
Supena Sodo	3,557	16.83	1,683.42	100.02
Chora	4,524	17.05	1,704.91	99.99
Dega	1,819	8.05	805.41	100.05
Bedele	2,871	9.21	921.25	100.03
Gechi	2,734	9.02	902.22	100.02
Borecha	1,530	5.49	549.40	100.07
Dedesa	2,498	6.97	697.01	100
Yayu	3,698	22.68	2,267.82	99.99
Metu	6,122	26.33	2,588.87	98.32
Ale	3,486	25.87	2,587.18	100.01
Bure	1,284	10.74	1,049.96	97.76
Nono	635	2.89	289.41	100.14
Jimma Zone	181,055	1,295.13	129,512.90	100
Limu seka	5,283	17.82	1,781.74	99.99
Limu Kosa	12,026	56.61	5,660.90	100
Sokoru	11,200	58.40	5,839.70	99.99
Tiro Afeta	7,634	41.37	4,136.96	100
Kersa	12,187	72.59	7,259.12	100
Mana	15,600	119.09	11,909.03	100
Goma	22,847	134.49	13,449.20	100
Gera	5,207	33.70	3,370.41	100.01
Seka Chekorsa	30,685	287.69	28,769.15	100
Dedo	25,696	215.04	21,504.03	100
Omonada	21,915	208.21	20,820.55	100
Sigmo	5,883	31.74	3,173.65	99.99
Setema	4,892	18.38	1,838.45	100.02

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ETHIOPIAN CABBGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	62,202	343.48	33,592.35	97.8
Ginde Beret	*	*	*	*
Jeldu	1,796	3.13	313.28	100.09
Ambo	4,116	17.17	1,717.36	100.02
Cheliya	4,993	46.28	4,429.07	95.7
Bako Tibe	230	1.11	111.26	100.23
Dano	939	4.08	361.20	88.53
Nono	1,714	9.45	945.02	100
Tikur	6,169	30.81	3,081.44	100.01
Amaya	2,446	9.19	919.20	100.02
Wonchi	4,597	17.27	1,726.60	99.98
Dendi	5,318	13.99	1,398.73	99.98
Ejerie	233	0.46	45.80	99.57
Adda Berga	220	*	*	*
Walmara	3,780	32.42	3,241.65	99.99
Alem Gena	2,548	27.54	2,753.81	99.99
Kersana Kondaltiti	5,409	34.95	3,042.69	87.06
Tole	270	1.86	186.32	100.17
Elu	233	1.12	112.28	100.25
Dawo	1,018	3.38	338.09	100.03
Walisona Goro	11,007	56.80	5,654.67	99.55
Becho	603	1.55	122.65	79.13
Kokir	4,306	21.02	2,101.60	99.98
Meta Robi	*	*	*	*
North Shewa Zone	8,659	30.30	2,997.97	98.94
Wara Jarso	*	*	*	*
Dera	*	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	106	*	*	*
Degem	353	1.34	133.71	99.78
Gerar Jarso	253	0.66	66.18	100.27
Yaya Gulelena Debre Libanos	300	*	*	*
Wuchalena Jido	1,080	2.86	253.66	88.69
Abichuna Gna'a	491	*	*	*
Kembibit	668	1.31	131.03	100.02
Berehna Aleltu	2,684	7.87	786.73	99.97
Mulona Sululta	2,513	10.96	1,096.16	100.01
East Shewa Zone	47,773	622.59	62,165.62	99.85
Fentale	-	-	-	-
Boset	1,347	17.21	1,720.91	99.99
Adama	673	7.36	736.45	100.06
Lome	1,021	7.28	703.59	96.65
Gimbichu	519	*	*	*
Ada'a Liben Chukala	1,002	*	*	*
Dugda Bora	2,149	28.21	2,821.34	100.01
Adami Tullu Jido Kombolcha	986	21.98	2,163.70	98.44
Arsi Negele	3,442	30.79	3,079.49	100.02
Shashemene	16,458	138.24	13,788.74	99.74
Seraro	19,469	339.53	33,952.89	100
Akaki	707	7.38	738.37	100.05
Arsi Zone	23,642	*	*	*
Merti	517	5.02	502.28	100.06
Aseko	451	2.92	254.68	87.22
Gololcha	209	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	750	8.69	588.03	67.67
Hitosa	617	*	*	*
Sude	168	*	*	*
Chole	173	1.84	184.02	100.01
Amigna	144	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	586	14.71	1,470.94	100
Sherka	639	4.49	448.57	99.9
Digeluna Tijo	1,022	8.94	837.05	93.63
Tiyo	2,041	31.50	3,149.63	99.99
Munesa	4,336	85.78	8,577.65	100
Bekoji	3,823	37.04	3,703.83	100
Gedeb	605	8.74	874.27	100.03
Kofele	7,243	*	*	*

TABLE C- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ETHIOPIAN CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	116	4.89	489.00	100
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	682	10.07	*	*
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	246	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	*	*	*	*
Bale Zone	26,498	292.77	29,277.17	100
Kokosa	12,618	100.47	10,047.38	100
Dodola	2,967	23.95	2,395.01	100
Adaba	1,226	11.85	1,185.03	100
Agarfa	268	2.33	232.61	99.83
Gasera	156	0.70	69.59	99.41
Gololcha	243	1.58	157.70	99.81
Legehida	-	-	-	-
Ginir	621	4.59	458.54	99.9
Sinanana Dinsho	1,217	27.24	2,724.12	100
Goba	429	13.35	1,335.34	100.03
Mennana Arena Buluk	654	*	*	*
Nenesebo	5,578	89.64	8,963.88	100
Meda Welabu	*	*	*	*
Berbere	259	1.77	177.37	100.21
Guradamole	*	*	*	*
Goro	163	1.77	176.50	99.72
Raytu	-	-	-	-
Seweyna	39	*	*	*
Borena Zone	84,191	1,486.13	148,612.99	100
Uraga	19,696	290.04	29,004.49	100
Bore	9,874	230.42	23,042.09	100
Adolana Wadera	1,068	28.30	2,829.54	99.98
Odo Shakiso	793	12.94	1,294.24	100.02
Hagere Mariam	44,600	811.93	81,192.57	100
Yabelo	197	*	*	*
Arero	23	*	*	*
Liben	-	-	-	-
Moyale	188	*	*	*
Dire	605	8.32	831.60	99.95
Teltele	45	0.92	91.69	99.66
Gelana abaya	7,102	99.07	9,906.77	100

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TOMATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	18,357	960.93	143727.59	149.57
West Welega Zone	444	*	*	*
Mana Sibu	*	*	*	*
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	87	*	*	*
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	263	*	*	*
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	*	*	*	*
Illubabor Zone	970	*	*	*
Darimu	117	*	*	*
Supena Sodo	101	*	*	*
Chora	*	*	*	*
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	*	*	*	*
Borecha	*	*	*	*
Dedesa	*	*	*	*
Yayu	-	-	-	-
Metu	259	*	*	*
Ale	*	*	*	*
Bure	*	*	*	*
Nono	*	*	*	*
Jimma Zone	1,149	*	*	*
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	174	*	*	*
Mana	249	*	*	*
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	2,692	205.98	30,897.66	150
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	-	-	-	-
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	72.79	10,918.95	150.01
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	579	*	*	*
Wara Jarso	*	*	*	*
Dera	*	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	3,280	325.05	48,753.66	149.99
Fentale	*	214.19	32,128.60	150
Boset	502	*	*	*
Adama	567	*	*	*
Lome	274	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	164	*	*	*
Adami Tullu Jido Kombolcha	215	1.50	224.89	149.93
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	1,150	124.47	18,669.98	150
Merti	*	*	*	*
Aseko	51	0.08	11.93	149.13
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	3,404	*	*	*
Mieso	719	*	*	*
Doba	*	*	*	*
Tulo	*	*	*	*
Mesela	264	0.90	134.51	149.46
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	504	7.59	813.52	107.18
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	2,797	37.87	5,597.33	147.8
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	158	*	*	*
Babile	109	1.57	234.81	149.56
Fedis	1,226	15.83	2,290.89	144.72
Haro Maya	*	*	*	*
Kurfa Chele	*	*	*	*
Kersa	*	*	*	*
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	334	0.97	145.84	150.35
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	*	*	*	*
Bale Zone	346	5.26	789.74	150.14
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,282	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	934	*	*	*
Yabelo	*	*	*	*
Arero	*	*	*	*
Liben	*	*	*	*
Moyale	169	*	*	*
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GREENPEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	237,805	2,201.75	213440.58	96.94
West Welega Zone	28,279	275.53	26906.91	97.66
Mana Sibu	2,141	29.63	2,962.86	100
Nejo	2,511	24.30	2,354.40	96.89
Gimbi	1,136	7.12	712.28	100.04
Lalo Asabi	351	2.81	280.77	99.92
Boji	896	6.28	611.28	97.34
Ayira Guliso	849	9.51	951.16	100.02
Jarso	1,797	34.75	3,475.26	100.01
Gidami	1,244	9.19	883.54	96.14
Jimma Horo	360	3.15	307.77	97.7
Hawa Welel	1,433	23.60	2,359.85	99.99
Gawo Dale	2,311	17.05	1,578.90	92.6
Dale Sadi	1,508	12.13	1,213.24	100.02
Yubdo	570	12.48	1,248.37	100.03
Ganji	207	1.97	197.47	100.24
Haru	1,282	7.90	582.40	73.72
Nole Kaba	1,564	*	*	*
Lalo Kilie	349	*	*	*
Sayo	3,813	31.88	3,188.13	100
Anfilo	672	1.94	194.01	100.01
Begi	3,286	23.82	2,246.47	94.31
East Welega Zone	28,288	239.36	22,917.74	95.75
Limu	2,896	11.15	1,080.05	96.87
Ibantu	273	1.42	141.70	99.79
Gida Kiremu	2,345	13.19	1,311.64	99.44
Jarte	1,144	9.26	879.16	94.94
Amuru	1,162	6.33	632.99	100
Abe Dongoro	1,290	11.20	1,119.83	99.98
Jimma Horo	2,524	*	*	*
Abay Chomen	1,595	5.51	445.34	80.82
Guduru	3,033	13.28	953.07	71.77
Jimma Rare	487	2.80	*	*
Bila Seyo	1,844	16.84	1,684.48	100.03
Sibu Sire	1,414	25.07	2,488.67	99.27
Guto Wayu	1,714	16.35	1,575.45	96.36
Sasiga	395	2.87	163.95	57.13
Leka Dulecha	817	4.46	446.33	100.07
Diga	1,007	12.60	1,224.43	97.18
Jimma Arjo	1,203	*	*	*
Nunu Kumba	1,402	8.12	701.47	86.39
Wama Bonaya	1,742	30.77	3,076.73	99.99
Illubabor Zone	25,222	157.33	15,608.03	99.21
Darimu	1,084	*	*	*
Supena Sodo	1,190	10.50	1,048.67	99.87
Chora	3,775	14.16	1,407.52	99.4
Dega	1,994	11.42	1,109.77	97.18
Bedele	3,547	21.77	2,176.67	99.98
Gechi	1,123	4.68	467.65	99.93
Borecha	1,134	3.85	374.14	97.18
Dedesa	749	5.57	524.31	94.13
Yayu	2,352	15.68	1,567.55	99.97
Metu	4,929	32.17	3,216.80	99.99
Ale	1,396	10.07	967.92	96.12
Bure	1,471	12.52	1,252.35	100.03
Nono	480	0.99	99.39	100.39
Jimma Zone	32,055	216.94	21,685.32	99.96
Limu seka	3,393	19.11	1,910.71	99.98
Limu Kosa	4,517	*	*	*
Sokoru	2,562	11.91	1,191.18	100.02
Tiro Afeta	2,477	12.75	1,274.75	99.98
Kersa	3,099	22.37	2,236.82	99.99
Mana	1,704	6.31	622.82	98.7
Goma	4,818	18.72	1,872.25	100.01
Gera	941	*	*	*
Seka Chekorsa	3,290	9.57	957.22	100.02
Dedo	2,391	*	*	*
Omonada	1,268	3.08	307.95	99.98
Sigmo	342	0.54	53.96	99.93
Setema	1,254	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	40,182	352.92	34,682.88	98.27
Ginde Beret	2,488	*	*	*
Jeldu	2,804	20.77	2,076.80	99.99
Ambo	2,830	12.60	1,260.11	100.01
Cheliya	3,409	*	*	*
Bako Tibe	1,755	20.01	1,939.89	96.95
Dano	2,844	51.25	5,070.90	98.94
Nono	2,378	12.87	1,287.32	100.02
Tikur	1,935	3.44	328.52	95.5
Amaya	2,892	13.02	1,178.06	90.48
Wonchi	2,104	7.44	560.47	75.33
Dendi	2,908	14.60	1,460.01	100
Ejerie	350	1.10	109.87	99.88
Adda Berga	856	*	*	*
Walmara	647	4.98	498.34	100.07
Alem Gena	568	2.22	221.56	99.8
Kersana Kondaltiti	300	*	*	*
Tole	438	1.19	118.62	99.68
Elu	468	0.87	86.88	99.86
Dawo	555	3.73	372.52	99.87
Walisona Goro	5,944	55.54	5,538.58	99.72
Becho	813	1.68	94.69	56.36
Kokir	105	*	*	*
Meta Robi	792	*	*	*
North Shewa Zone	7,245	66.45	6,645.06	100
Wara Jarso	1,780	10.38	1,038.27	100.03
Dera	1,542	16.76	1,675.54	99.97
Hidabu Abote	1,021	10.08	1,007.98	100
Kuyu	1,337	15.57	1,556.79	99.99
Degem	593	4.39	439.25	100.06
Gerar Jarso	290	3.33	332.57	99.87
Yaya Gulelena Debre Libanos	364	2.13	213.29	100.14
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	20,257	335.12	32,849.34	98.02
Fentale	*	*	*	*
Boset	1,564	17.85	1,693.47	94.87
Adama	1,465	12.77	1,016.05	79.57
Lome	2,140	25.47	2,434.70	95.59
Gimbichu	552	*	*	*
Ada'a Liben Chukala	1,844	16.21	1,621.23	100.01
Dugda Bora	1,037	12.61	1,261.02	100
Adami Tullu Jido Kombolcha	694	21.37	2,137.40	100.02
Arsi Negele	1,405	*	*	*
Shashemene	4,469	105.96	10,577.82	99.83
Seraro	4,136	97.63	9,762.51	99.99
Akaki	942	3.66	366.24	100.07
Arsi Zone	12,253	140.25	12,726.54	90.74
Merti	896	*	*	*
Aseko	978	7.25	549.12	75.74
Gololcha	839	4.98	498.08	100.02
Jeju	671	4.94	494.25	100.05
Dodotana Sire	571	6.06	555.68	91.7
Zeway Dugda	1,007	*	*	*
Hitosa	1,259	8.41	841.00	100
Sude	400	4.28	427.91	99.98
Chole	215	*	*	*
Amigna	499	2.52	221.90	88.06
Seru	349	1.89	189.23	100.12
Robe	599	*	*	*
Tena	*	*	*	*
Sherka	216	*	*	*
Digeluna Tijo	190	0.11	10.70	97.27
Tiyo	973	*	294.64	*
Munesa	1,801	9.87	970.79	98.36
Bekoji	643	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	8,373	88.91	8,456.73	95.12
Mieso	387	7.33	717.57	97.89
Doba	428	*	*	*
Tulo	1,249	13.36	1,298.20	97.17
Mesela	601	3.11	255.24	82.07
Chiro	1,500	13.00	1,058.01	81.39
Goba Koricha	847	10.22	1,022.07	100.01
Anchar	165	2.09	207.20	99.14
Habro	1,089	9.24	859.68	93.04
Darolebu	836	5.48	530.48	96.8
Boke	840	12.42	1,242.02	100
Kuni	430	7.09	708.55	99.94
East Harege Zone	6,626	78.39	7,174.19	91.52
Kombolcha	*	*	*	*
Jarso	'304	*	*	*
Gursum	*	*	*	*
Babile	133	2.13	212.55	99.79
Fedis	*	*	*	*
Haro Maya	471	4.08	380.71	93.31
Kurfa Chele	792	23.03	2,269.83	98.56
Kersa	*	*	*	*
Meta	1,143	4.62	379.86	82.22
Goro Gutu	575	3.18	318.14	100.04
Deder	*	*	*	*
Malka Balo	578	*	*	*
Bedeno	358	*	*	*
Girawa	393	*	*	*
Gola Oda	*	*	*	*
Bale Zone	4,952	67.23	6,073.02	90.33
Kokosa	*	*	*	*
Dodola	*	*	*	*
Adaba	258	*	*	*
Agarfa	119	1.64	163.75	99.85
Gasera	287	4.62	462.29	100.06
Gololcha	268	1.36	108.72	79.94
Legehida	*	*	*	*
Ginir	504	*	364.52	*
Sinanana Dinsho	1,179	19.80	1,979.74	99.99
Goba	177	*	*	*
Mennana Arena Buluk	165	1.79	178.88	99.93
Nenesebo	975	12.98	1,285.57	99.04
Meda Welabu	*	*	*	*
Berbere	582	5.97	596.54	99.92
Guradamole	29	0.26	26.39	101.5
Goro	252	*	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	24,072	183.33	17,714.82	96.63
Uraga	3,106	20.98	2,098.34	100.02
Bore	*	*	*	*
Adolana Wadera	896	*	*	*
Odo Shakiso	233	2.43	242.85	99.94
Hagere Mariam	15,355	95.00	9,304.75	97.94
Yabelo	*	*	*	*
Arero	23	*	*	*
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	*	0.70	69.54	99.34
Teltele	-	-	-	-
Gelana abaya	3,562	38.33	3,428.68	89.45

TABLE F- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RED PEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	358,705	20,867.07	294901.84	14.13
West Welega Zone	87,127	3,526.36	59393.76	16.84
Mana Sibu	9,077	183.78	3,297.30	17.94
Nejo	1,622	22.07	249.87	11.32
Gimbi	1,877	18.74	289.77	15.46
Lalo Asabi	2,297	37.02	663.75	17.93
Boji	3,762	77.78	1,209.80	15.55
Ayira Guliso	6,415	111.60	1,825.67	16.36
Jarso	7,370	166.49	1,627.35	9.77
Gidami	4,036	58.13	679.82	11.69
Jimma Horo	1,239	27.32	550.59	20.15
Hawa Welel	4,997	319.36	4,108.42	12.86
Gawo Dale	6,099	295.09	6,379.80	21.62
Dale Sadi	5,575	246.27	5,104.73	20.73
Yubdo	2,354	66.44	1,460.90	21.99
Ganji	3,530	49.09	800.73	16.31
Haru	2,776	37.18	596.89	16.05
Nole Kaba	9,249	395.38	7,819.58	19.78
Lalo Kilie	5,009	165.68	3,001.03	18.11
Sayo	5,375	1,185.96	18,998.95	16.02
Anfilo	827	14.37	*	*
Begi	3,643	48.60	478.37	9.84
East Welega Zone	49,480	1,880.65	24,685.78	13.13
Limu	3,619	108.38	1,621.37	14.96
Ibantu	426	6.22	68.18	10.96
Gida Kiremu	6,147	157.43	2,840.05	18.04
Jarte	850	17.50	139.68	7.98
Amuru	2,250	37.51	625.76	16.68
Abe Dongoro	2,941	83.78	1,210.31	14.45
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	5,513	233.89	2,718.22	11.62
Sibu Sire	5,788	311.73	3,885.97	12.47
Guto Wayu	5,908	247.08	3,113.60	12.6
Sasiga	1,823	34.47	292.68	8.49
Leka Dulecha	1,623	38.99	400.25	10.27
Diga	1,713	28.82	203.68	7.07
Jimma Arjo	1,333	14.93	*	*
Nunu Kumba	1,590	28.62	322.14	11.26
Wama Bonaya	7,040	511.37	6,950.55	13.59
Illubabor Zone	38,434	2,148.72	34,800.24	16.2
Darimu	13,061	770.63	14,023.34	18.2
Supena Sodo	3,530	66.85	1,526.05	22.83
Chora	1,605	18.60	*	*
Dega	960	6.65	112.58	16.93
Bedele	3,494	60.94	336.02	5.51
Gechi	681	5.02	73.84	14.71
Borecha	1,108	*	*	*
Dedesa	4,182	757.06	8,820.29	11.65
Yayu	3,048	62.29	969.71	15.57
Metu	1,744	20.02	150.82	7.53
Ale	666	4.65	80.39	17.29
Bure	4,284	270.33	4,706.14	17.41
Nono	71	0.34	3.76	11.06
Jimma Zone	35,613	2,232.46	28,233.25	12.65
Limu seka	2,978	*	1,952.71	*
Limu Kosa	4,285	92.85	*	*
Sokoru	2,586	65.87	459.07	6.97
Tiro Afeta	*	*	80.26	*
Kersa	4,949	175.53	1,997.55	11.38
Mana	324	*	*	*
Goma	1,630	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	11,515	723.89	3,663.72	5.06
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	38,058	3,267.37	44,866.87	13.73
Ginde Beret	2,358	44.67	1,029.06	23.04
Jeldu	4,158	*	1,305.25	*
Ambo	-	-	-	-
Cheliya	4,904	358.42	*	*
Bako Tibe	10,704	1,306.76	16,258.38	12.44
Dano	4,673	175.09	2,596.34	14.83
Nono	4,780	665.22	17,195.64	25.85
Tikur	-	-	-	-
Amaya	3,001	433.39	2,166.96	5
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	*	*	*	*
Kokir	-	-	-	-
Meta Robi	2,461	33.80	*	*
North Shewa Zone	14,654	214.41	3,077.32	14.35
Wara Jarso	5,947	88.41	1,397.43	15.81
Dera	7,116	112.53	1,540.97	13.69
Hidabu Abote	584	1.46	7.31	5.01
Kuyu	472	4.41	*	*
Degem	139	1.33	*	*
Gerar Jarso	124	1.37	52.20	38.1
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Muiona Sululta	-	-	-	-
East Shewa Zone	12,957	1,874.75	45,649.23	24.35
Fentale	-	-	-	-
Boset	983	30.97	154.84	5
Adama	612	*	*	*
Lome	929	14.56	178.51	12.26
Gimbichu	87	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	4,833	1,508.56	*	*
Adami Tullu Jido Kombolcha	889	84.62	2,485.14	29.37
Arsi Negele	*	*	*	*
Shashemene	2,744	*	804.98	*
Seraro	*	93.74	468.72	5
Akaki	*	*	*	*
Arsi Zone	26,693	2,238.48	18,606.96	8.31
Merti	361	4.50	60.44	13.43
Aseko	946	12.93	192.61	14.9
Gololcha	2,088	27.63	152.63	5.52
Jeju	*	*	*	*
Dodotana Sire	145	*	*	*
Zeway Dugda	216	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	2,356	127.48	820.63	6.44
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	3,102	342.31	5,964.73	17.42
Sherka	12,812	1,502.47	9,591.92	6.38
Digeluna Tijo	-	-	-	-
Tiyo	324	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	31,515	1,321.20	20,259.25	15.33
Mieso	640	10.72	62.53	5.83
Doba	376	*	21.55	*
Tulo	1,715	13.33	330.12	24.77
Mesela	1,689	10.80	219.69	20.34
Chiro	5,347	*	*	*
Goba Koricha	899	11.98	68.36	5.71
Anchar	500	7.55	78.77	10.43
Habro	4,414	58.77	845.63	14.39
Darolebu	4,648	245.65	3,180.10	12.95
Boke	3,874	157.86	2,616.99	16.58
Kuni	7,412	615.20	10,768.46	17.5
East Harege Zone	6,365	153.84	1,072.20	6.97
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	1,728	83.57	559.51	6.7
Babile	*	*	*	*
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	30	*	*	*
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	3,223	*	383.15	*
Gola Oda	211	3.06	*	*
Bale Zone	11,973	1,896.96	12,996.24	6.85
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	2,997	605.49	4,440.19	7.33
Gasera	1,263	175.31	928.24	5.29
Gololcha	3,573	669.99	4,176.03	6.23
Legehida	*	*	*	*
Ginir	2,025	186.27	1,982.70	10.64
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	152	1.25	6.27	5.02
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	575	18.89	227.91	12.07
Guradamole	21	0.46	*	*
Goro	121	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	5,836	111.87	1,260.73	11.27
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	139	3.25	*	*
Hagere Mariam	5,029	80.49	1,055.26	13.11
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	228	*	*	*

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SWISS CHARD

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	5,027	39.63	4711.13	118.88
West Welega Zone	265	*	*	*
Mana Sibu	*	*	*	*
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	117	*	*	*
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	612	0.86	102.94	119.7
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	149	*	*	*
Metu	*	*	*	*
Ale	*	*	*	*
Bure	-	-	-	-
Nono	*	*	*	*
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	1,413	5.90	708.55	120.09
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	830	*	*	*
Wara Jarso	-	-	-	-
Dera	318	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	81	0.10	12.41	124.1
Berehna Aleltu	178	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	799	0.99	105.47	106.54
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	*	*	*	*
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	344	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	139	*	*	*
Arsi Zone	*	*	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	*	*	*	*
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	101	*	*	*
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	*	*	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE 5.2.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ROOT CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,011,661	38,974.29	4161920.92
West Welega Zone	125,520	4,159.73	433943.24
Mana Sibu	15,858	611.51	62,805.04
Nejo	13,914	815.65	85,913.57
Gimbi	7,512	288.52	29,479.54
Lalo Asabi	4,854	238.03	24,326.57
Boji	9,572	708.56	73,529.03
Ayira Guliso	6,318	149.34	15,102.05
Jarso	8,580	331.49	33,910.24
Gidami	5,373	78.65	8,092.27
Jimma Horo	2,614	49.79	5,441.98
Hawa Welel	4,312	106.46	14,246.17
Gawo Dale	7,073	74.81	7,393.65
Dale Sadi	3,660	53.91	5,452.53
Yubdo	1,338	22.28	2,247.71
Ganji	2,608	50.74	5,144.55
Haru	4,528	73.22	7,588.25
Nole Kaba	5,259	92.42	9,561.84
Lalo Kilie	2,695	31.22	3,188.89
Sayo	5,462	123.28	13,330.14
Anfilo	3,151	40.20	4,204.20
Begi	10,837	219.65	22,985.04
East Welega Zone	72,277	1,332.43	146,730.20
Limu	7,863	*	12,933.51
Ibantu	1,782	11.90	1,502.07
Gida Kiremu	3,622	21.02	2,436.23
Jarte	2,394	35.33	4,178.07
Amuru	1,991	10.78	1,373.27
Abe Dongoro	1,463	11.83	1,348.80
Jimma Horo	7,373	89.49	11,696.90
Abay Chomen	2,517	*	*
Guduru	4,423	*	4,426.63
Jimma Rare	1,080	17.19	1,944.62
Bila Seyo	3,979	47.69	5,557.41
Sibu Sire	3,030	46.26	5,447.27
Guto Wayu	10,202	355.28	37,841.82
Sasiga	3,843	134.84	13,977.24
Leka Dulecha	2,391	43.35	4,588.62
Diga	4,560	119.78	12,300.15
Jimma Arjo	5,030	106.91	12,096.69
Nunu Kumba	3,374	80.61	8,539.56
Wama Bonaya	1,358	13.72	1,533.51
Illubabor Zone	56,617	551.47	53,188.52
Darimu	5,002	50.30	5,124.29
Supena Sodo	2,914	19.91	2,026.18
Chora	5,052	32.37	3,443.93
Dega	3,668	27.08	2,854.42
Bedele	5,492	38.05	3,846.19
Gechi	3,086	16.29	1,593.60
Borecha	2,670	23.43	2,190.82
Dedesa	2,998	19.70	1,946.28
Yayu	5,397	42.38	4,369.49
Metu	8,803	111.69	10,856.67
Ale	6,215	106.62	8,849.97
Bure	3,309	45.92	4,515.73
Nono	2,010	17.74	1,570.95
Jimma Zone	187,968	6,740.72	581,938.18
Limu seka	6,180	41.60	3,688.37
Limu Kosa	16,219	258.33	21,349.95
Sokoru	13,372	619.92	51,134.98
Tiro Afeta	17,649	972.55	80,449.28
Kersa	14,010	462.75	37,308.09
Mana	14,780	237.27	19,662.44
Goma	15,994	134.07	11,645.50
Gera	3,236	41.87	3,726.08
Seka Chekorsa	22,785	808.41	75,611.78
Dedo	31,186	1,850.02	161,267.53
Omonada	28,048	1,292.95	113,926.64
Sigmo	1,596	6.90	730.17
Setema	2,911	14.11	1,437.39

TABLE 5.2.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	106,115	2,279.31	272,641.76
Ginde Beret	4,765	45.78	5,442.44
Jeldu	11,936	428.78	49,631.76
Ambo	7,158	96.90	12,553.29
Cheliya	10,538	162.47	18,386.17
Bako Tibe	3,156	42.29	5,223.58
Dano	2,349	43.73	4,602.40
Nono	4,714	63.75	7,592.21
Tikur	7,238	74.56	8,717.91
Amaya	3,025	110.23	14,032.78
Wonchi	6,145	200.92	25,670.13
Dendi	12,364	*	*
Ejerie	2,906	37.44	4,416.16
Adda Berga	1,789	11.44	1,652.45
Walmara	4,535	113.56	13,596.66
Alem Gena	2,256	*	*
Kersana Kondaltiti	3,196	*	*
Tole	654	7.96	1,115.34
Elu	400	0.63	88.42
Dawo	880	4.61	581.33
Walisona Goro	8,079	243.78	30,868.46
Becho	1,355	6.93	805.62
Kokir	2,203	18.96	2,124.56
Meta Robi	4,473	49.58	5,944.39
North Shewa Zone	42,577	275.17	38,263.52
Wara Jarso	6,617	23.23	3,002.46
Dera	6,238	44.89	6,311.46
Hidabu Abote	3,554	11.82	1,683.87
Kuyu	3,860	43.04	5,749.21
Degem	2,402	29.25	4,194.80
Gerar Jarso	1,390	14.99	2,032.98
Yaya Gulelena Debre Libanos	1,504	7.28	1,067.06
Wuchalena Jido	3,437	15.10	2,231.45
Abichuna Gna'a	1,303	5.43	796.46
Kembibit	1,775	6.51	930.06
Berehna Aleltu	6,502	29.95	4,434.08
Mulona Sululta	3,995	43.68	5,829.62
East Shewa Zone	55,501	6,188.12	665,950.84
Fentale	*	*	*
Boset	1,892	75.47	10,036.73
Adama	2,476	*	*
Lome	3,102	48.68	6,791.69
Gimbichu	3,954	50.52	6,582.56
Ada'a Liben Chukala	3,720	*	*
Dugda Bora	334	*	*
Adami Tullu Jido Kombolcha	*	*	*
Arsi Negele	4,554	391.40	44,845.42
Shashemene	18,222	2,872.77	303,163.78
Seraro	13,921	2,282.83	239,656.15
Akaki	3,057	81.46	9,999.45
Arsi Zone	82,750	4,463.69	546,817.17
Merti	3,425	*	*
Aseko	3,045	57.15	7,286.61
Gololcha	3,805	201.98	18,590.87
Jeju	1,901	104.98	14,165.65
Dodotana Sire	3,880	591.91	80,025.82
Zeway Dugda	228	*	*
Hitosa	6,609	550.15	72,839.45
Sude	923	7.29	997.78
Chole	1,792	54.63	6,170.89
Amigna	1,573	31.92	3,710.62
Seru	1,040	20.39	2,559.67
Robe	2,057	*	*
Tena	4,573	261.07	34,803.25
Sherka	3,382	116.43	15,273.31
Digeluna Tijo	4,535	95.76	12,105.44
Tiyo	4,682	219.98	24,556.89
Munesa	9,872	256.78	32,261.38
Bekoji	7,597	162.04	19,646.98
Gedeb	3,104	160.63	17,534.02
Kofele	14,728	1,134.37	125,868.30

TABLE 5.2.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	65,760	3,649.38	417,009.22
Mieso	470	16.54	2,194.50
Doba	5,784	228.62	24,101.37
Tulo	7,771	374.77	37,779.58
Mesela	9,277	423.06	42,435.70
Chiro	13,645	782.29	98,193.21
Goba Koricha	9,361	635.05	81,310.19
Anchar	2,181	120.20	14,826.36
Habro	8,921	525.46	60,670.42
Darolebu	4,254	323.98	32,463.55
Boke	1,353	62.97	6,410.53
Kuni	2,742	156.44	16,623.82
East Harege Zone	129,627	6,572.86	692,112.01
Kombolcha	8,449	357.90	37,415.53
Jarso	8,899	450.37	46,184.31
Gursum	6,599	350.38	35,602.32
Babile	330	20.96	*
Fedis	6,591	239.22	31,336.42
Haro Maya	12,657	785.57	85,322.50
Kurfa Chele	3,754	260.13	27,915.35
Kersa	15,146	1,461.27	158,882.04
Meta	15,573	575.93	58,364.26
Goro Gutu	9,760	418.14	42,648.82
Deder	13,751	611.07	61,531.53
Malka Balo	10,357	474.59	47,558.81
Bedeno	7,851	270.60	28,187.34
Girawa	8,114	228.46	23,839.65
Gola Oda	1,797	68.27	6,899.32
Bale Zone	41,359	1,683.49	194,662.48
Kokosa	8,328	122.75	14,031.75
Dodola	3,856	85.40	10,057.77
Adaba	2,192	110.72	14,011.86
Agarfa	1,668	38.45	4,884.99
Gasera	964	20.11	1,847.49
Gololcha	3,669	140.81	17,642.03
Legehida	162	4.57	528.33
Ginir	4,392	183.58	19,986.34
Sinanana Dinsho	6,401	491.92	57,759.65
Goba	2,502	122.34	15,662.67
Mennana Arena Buluk	2,176	202.54	20,671.93
Nenesebo	1,630	15.26	1,918.37
Meda Welabu	213	*	*
Berbere	1,159	77.61	7,730.20
Guradamole	90	1.30	135.20
Goro	1,553	41.69	5,012.34
Raytu	*	*	*
Seweyna	377	12.65	1,507.83
Borena Zone	45,589	1,077.90	118,663.77
Uraga	5,992	109.40	13,978.29
Bore	5,195	129.91	17,245.69
Adolana Wadera	2,448	118.07	11,731.05
Odo Shakiso	945	23.31	2,427.07
Hagere Mariam	20,659	274.39	31,472.55
Yabelo	159	*	*
Arero	23	*	*
Liben	*	*	*
Moyale	*	*	*
Dire	*	*	*
Teltele	82	1.27	138.24
Gelana abaya	9,666	394.29	39,178.84

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BEETROOT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	33,281	276.21	35643.71	129.05
West Welega Zone	3,857	29.76	3869.35	130.02
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	336	1.50	194.76	129.84
Lalo Asabi	130	0.67	87.06	129.94
Boji	*	*	*	*
Ayira Guliso	95	*	*	*
Jarso	*	*	*	*
Gidami	334	0.83	108.53	130.76
Jimma Horo	51	*	*	*
Hawa Welel	126	0.21	27.39	130.43
Gawo Dale	*	*	*	*
Dale Sadi	99	*	*	*
Yubdo	*	*	*	*
Ganji	105	0.12	16.06	133.83
Haru	210	0.50	64.55	129.1
Nole Kaba	414	0.66	85.65	129.77
Lalo Kilie	54	*	*	*
Sayo	1,437	23.00	2,990.29	130.01
Anfilo	150	0.23	29.63	128.83
Begi	*	*	*	*
East Welega Zone	3,126	8.76	1,131.25	129.14
Limu	278	0.36	47.09	130.81
Ibantu	81	0.18	23.83	132.39
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	232	0.47	60.88	129.53
Guduru	577	0.80	104.28	130.35
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	136	*	*	*
Guto Wayu	585	1.70	214.20	126
Sasiga	*	*	*	*
Leka Dulecha	324	0.55	71.96	130.84
Diga	133	0.31	40.48	130.58
Jimma Arjo	299	0.99	128.85	130.15
Nunu Kumba	121	0.21	26.73	127.29
Wama Bonaya	*	*	*	*
Illubabor Zone	9,185	16.76	2,179.29	130.03
Darimu	864	1.28	165.99	129.68
Supena Sodo	590	0.86	111.26	129.37
Chora	1,388	1.38	178.82	129.58
Dega	443	0.76	98.48	129.58
Bedele	575	1.43	186.26	130.25
Gechi	354	0.27	34.58	128.07
Borecha	234	0.30	39.17	130.57
Dedesa	341	0.84	108.58	129.26
Yayu	1,249	2.63	342.03	130.05
Metu	2,250	5.14	668.23	130.01
Ale	429	0.88	114.59	130.22
Bure	367	0.92	119.84	130.26
Nono	98	0.09	11.47	127.44
Jimma Zone	2,837	7.48	972.30	129.99
Limu seka	*	*	*	*
Limu Kosa	470	0.80	104.53	130.66
Sokoru	*	*	*	*
Tiro Afeta	*	*	*	*
Kersa	181	0.40	51.56	128.9
Mana	271	*	*	*
Goma	612	*	*	*
Gera	-	-	-	-
Seka Chekorsa	285	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	4,044	30.37	3,943.25	129.84
Ginde Beret	*	*	*	*
Jeldu	207	*	*	*
Ambo	622	*	*	*
Cheliya	371	0.58	75.23	129.71
Bako Tibe	-	-	-	-
Dano	*	*	*	*
Nono	173	*	*	*
Tikur	233	*	*	*
Amaya	-	-	-	-
Wonchi	219	1.14	147.67	129.54
Dendi	225	*	*	*
Ejerie	68	*	*	*
Adda Berga	-	-	-	-
Walmara	474	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	66	*	*	*
Dawo	*	*	*	*
Walisona Goro	419	*	*	*
Becho	167	0.25	32.93	131.72
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	885	2.94	376.37	128.02
Wara Jarso	*	*	*	*
Dera	257	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	178	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	2,574	51.62	6,710.35	130
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	*	*	*	*
Lome	182	0.26	33.66	129.46
Gimbichu	*	*	*	*
Ada'a Liben Chukala	281	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	1,351	32.39	4,210.41	129.99
Seraro	-	-	-	-
Akaki	226	*	*	*
Arsi Zone	2,719	52.56	6,608.35	125.73
Merti	*	*	*	*
Aseko	72	0.61	79.47	130.28
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	612	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	187	*	*	*
Tiyo	451	11.85	1,327.98	112.07
Munesa	375	*	*	*
Bekoji	236	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	521	*	*	*
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	2,091	40.28	5,217.03	129.52
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1,412	31.21	4,057.83	130.02
Kurfa Chele	*	*	*	*
Kersa	*	*	*	*
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	*	*	*	*
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	1,431	*	*	*
Kokosa	275	0.34	43.73	128.62
Dodola	280	*	*	*
Adaba	211	*	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	290	*	*	*
Goba	83	0.45	57.86	128.58
Mennana Arena Buluk	*	*	*	*
Nenesebo	88	0.13	16.72	128.62
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	*	*	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CARROT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	13,424	257.52	31261.69	121.4
West Welega Zone	1,755	14.69	1786.53	121.62
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	72	*	*	*
Yubdo	*	*	*	*
Ganji	71	*	*	*
Haru	145	0.29	34.79	119.97
Nole Kaba	*	*	*	*
Lalo Kilie	75	0.08	10.00	125
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	776	1.96	238.15	121.51
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	149	0.18	21.72	120.67
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	*	*
Guto Wayu	301	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	*	*	*	*
Illubabor Zone	975	1.11	135.25	121.85
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	104	*	*	*
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	278	0.31	37.88	122.19
Metu	354	0.38	45.82	120.58
Ale	*	*	*	*
Bure	*	*	*	*
Nono	*	*	*	*
Jimma Zone	1,084	11.25	1,373.09	122.05
Limu seka	-	-	-	-
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	430	*	*	*
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	1,492	28.78	3,510.93	121.99
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	84	0.09	11.57	128.56
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	401	15.03	1,833.48	121.99
Alem Gena	159	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	-	-	-	-
Elu	*	*	*	*
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	53	*	*	*
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	935	*	*	*
Wara Jarso	*	*	*	*
Dera	206	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	1,834	63.23	7,714.36	122
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	*	*	*	*
Lome	144	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	480	*	*	*
Arsi Zone	2,049	60.07	7,328.45	122
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	*	*	*	*
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	*	*	*	*
Digeluna Tijo	300	*	*	*
Tiyo	456	*	*	*
Munesa	*	*	*	*
Bekoji	609	*	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	*	*	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	*	*	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,244	33.95	4,141.64	121.99
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1,017	31.47	3,839.30	122
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	1,097	21.81	2,655.74	121.77
Kokosa	*	*	*	*
Dodola	159	0.19	23.23	122.26
Adaba	563	14.36	1,751.43	121.97
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	151	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	*	*	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	*	*	*	*
Gelana abaya	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ONION

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	220,098	6,280.17	846027.81	134.71
West Welega Zone	6,324	100.30	13070.94	130.32
Mana Sibu	543	2.14	*	*
Nejo	741	18.04	2,435.00	134.98
Gimbi	-	-	-	-
Lalo Asabi	*	*	*	*
Boji	188	*	*	*
Ayira Guliso	*	*	*	*
Jarso	120	*	*	*
Gidami	707	6.83	752.00	110.1
Jimma Horo	563	15.60	2,105.62	134.98
Hawa Welel	*	*	*	*
Gawo Dale	535	2.29	*	*
Dale Sadi	142	3.53	476.57	135.01
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	118	0.17	15.33	90.18
Nole Kaba	*	*	*	*
Lalo Kilie	268	0.96	129.38	134.77
Sayo	221	4.72	505.38	107.07
Anfilo	300	*	*	*
Begi	690	*	*	*
East Welega Zone	11,385	115.71	15,454.23	133.56
Limu	861	2.81	258.33	91.93
Ibantu	745	3.97	535.72	134.94
Gida Kiremu	*	*	*	*
Jarte	515	*	*	*
Amuru	622	1.98	266.82	134.76
Abe Dongoro	330	1.60	215.53	134.71
Jimma Horo	1,349	11.99	1,609.96	134.28
Abay Chomen	1,204	3.37	454.35	134.82
Guduru	986	4.92	664.32	135.02
Jimma Rare	145	0.85	115.21	135.54
Bila Seyo	485	5.79	781.74	135.02
Sibu Sire	123	*	*	*
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	57	*	*	*
Diga	227	*	*	*
Jimma Arjo	518	*	*	*
Nunu Kumba	483	2.39	313.59	131.21
Wama Bonaya	237	*	*	*
Illubabor Zone	7,414	26.98	3,622.22	134.26
Darimu	140	*	*	*
Supena Sodo	311	0.71	96.09	135.34
Chora	964	2.20	290.59	132.09
Dega	755	3.35	448.72	133.95
Bedele	1,122	5.29	714.36	135.04
Gechi	567	2.56	345.22	134.85
Borecha	459	1.21	160.59	132.72
Dedesa	483	*	*	*
Yayu	1,033	3.34	450.32	134.83
Metu	837	*	*	*
Ale	*	*	*	*
Bure	174	*	*	*
Nono	303	1.31	177.29	135.34
Jimma Zone	8,566	85.79	11,581.00	134.99
Limu seka	731	1.82	245.37	134.82
Limu Kosa	1,408	4.43	598.69	135.14
Sokoru	*	*	*	*
Tiro Afeta	414	*	*	*
Kersa	292	*	*	*
Mana	470	*	*	*
Goma	790	*	*	*
Gera	351	*	*	*
Seka Chekorsa	852	*	*	*
Dedo	1,881	*	*	*
Omonada	1,069	2.75	371.86	135.22
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	33,479	575.21	77,536.57	134.8
Ginde Beret	659	4.75	615.71	129.62
Jeldu	4,465	40.57	5,477.20	135.01
Ambo	1,508	*	*	*
Cheliya	3,569	14.36	1,938.75	135.01
Bako Tibe	765	*	*	*
Dano	509	4.22	533.24	126.36
Nono	1,855	7.08	955.60	134.97
Tikur	3,319	8.37	1,130.50	135.07
Amaya	1,400	79.22	10,695.10	135.01
Wonchi	3,069	134.37	18,139.71	135
Dendi	4,685	22.95	3,098.89	135.03
Ejerie	691	6.92	934.39	135.03
Adda Berga	373	*	*	*
Walmara	697	*	*	*
Alem Gena	622	1.82	245.79	135.05
Kersana Kondaltiti	*	*	*	*
Tole	209	4.46	602.54	135.1
Elu	89	0.18	24.32	135.11
Dawo	284	0.86	116.67	135.66
Walisona Goro	2,466	164.21	22,168.35	135
Becho	110	0.17	23.52	138.35
Kokir	225	0.90	122.13	135.7
Meta Robi	695	4.41	595.72	135.08
North Shewa Zone	12,248	82.26	11,024.96	134.03
Wara Jarso	2,838	11.02	1,488.33	135.06
Dera	3,408	24.13	3,257.64	135
Hidabu Abote	1,302	5.85	789.26	134.92
Kuyu	1,380	17.39	2,270.43	130.56
Degem	449	5.35	722.08	134.97
Gerar Jarso	810	*	*	*
Yaya Gulelena Debre Libanos	226	0.60	80.45	134.08
Wuchalena Jido	391	1.22	165.37	135.55
Abichuna Gna'a	166	*	*	*
Kembibit	139	*	*	*
Berehna Aleltu	778	3.02	407.77	135.02
Mulona Sululta	*	*	*	*
East Shewa Zone	11,293	434.47	58,346.73	134.29
Fentale	*	*	*	*
Boset	1,412	54.68	7,381.57	135
Adama	*	*	*	*
Lome	1,168	33.19	4,480.59	135
Gimbichu	1,145	38.32	4,866.61	127
Ada'a Liben Chukala	1,689	*	*	*
Dugda Bora	140	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	1,294	117.40	15,848.78	135
Shashemene	2,717	14.81	1,999.74	135.03
Seraro	-	-	-	-
Akaki	370	*	*	*
Arsi Zone	44,158	2,018.08	271,804.23	134.68
Merti	2,065	*	*	*
Aseko	1,678	29.36	3,932.22	133.93
Gololcha	582	8.32	1,123.33	135.02
Jeju	1,660	100.71	13,595.71	135
Dodotana Sire	3,728	577.73	77,993.56	135
Zeway Dugda	99	*	*	*
Hitosa	3,872	348.27	46,494.94	133.5
Sude	628	5.85	790.05	135.05
Chole	1,129	33.34	4,501.14	135.01
Amigna	951	8.30	1,120.30	134.98
Seru	778	10.87	1,467.77	135.03
Robe	1,584	*	*	*
Tena	4,106	240.41	32,455.28	135
Sherka	2,680	95.54	12,898.41	135.01
Digeluna Tijo	2,199	22.10	2,983.12	134.98
Tiyo	1,657	17.33	2,256.60	130.21
Munesa	5,279	41.81	5,643.93	134.99
Bekoji	4,556	45.14	6,094.00	135
Gedeb	854	*	*	*
Kofele	4,075	44.54	6,012.49	134.99

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	26,617	1,434.15	193,609.96	135
Mieso	397	14.70	1,984.45	135
Doba	1,859	31.12	4,200.59	134.98
Tulo	221	*	*	*
Mesela	493	4.95	668.89	135.13
Chiro	8,969	543.63	73,389.71	135
Goba Koricha	8,062	503.13	67,922.38	135
Anchar	1,458	73.45	9,916.15	135.01
Habro	4,069	228.21	30,808.90	135
Darolebu	203	*	*	*
Boke	154	*	*	*
Kuni	*	*	*	*
East Harege Zone	16,456	525.42	70,931.26	135
Kombolcha	901	18.79	2,536.26	134.98
Jarso	448	6.20	836.53	134.92
Gursum	244	*	*	*
Babile	*	*	*	*
Fedis	5,915	206.03	27,813.86	135
Haro Maya	3,212	103.73	14,003.17	135
Kurfa Chele	933	26.49	3,575.55	134.98
Kersa	2,090	119.22	16,094.26	135
Meta	862	10.30	1,390.00	134.95
Goro Gutu	190	0.76	102.70	135.13
Deder	462	*	*	*
Malka Balo	135	*	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	*	*	*	*
Bale Zone	22,886	577.49	77,960.68	135
Kokosa	4,504	34.74	4,690.26	135.01
Dodola	1,814	*	*	*
Adaba	1,119	*	*	*
Agarfa	1,486	24.14	3,258.78	135
Gasera	758	6.32	853.65	135.07
Gololcha	2,357	82.76	11,172.19	135
Legehida	61	2.03	273.47	134.71
Ginir	2,075	40.31	5,441.94	135
Sinanana Dinsho	3,849	160.08	21,610.82	135
Goba	1,929	89.95	12,143.24	135
Mennana Arena Buluk	335	*	*	*
Nenesebo	1,275	10.90	1,471.26	134.98
Meda Welabu	*	*	*	*
Berbere	93	*	*	*
Guradamole	26	*	*	*
Goro	943	20.55	2,774.87	135.03
Raytu	-	-	-	-
Seweyna	168	*	*	*
Borena Zone	19,272	304.33	41,085.03	135
Uraga	4,441	*	*	*
Bore	4,512	109.50	14,782.73	135
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	9,943	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	*	*	*	*
Teltele	*	*	*	*
Gelana abaya	232	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	256,194	14,955.94	1568878.24	104.9
West Welega Zone	62,357	2,155.84	226336.95	104.99
Mana Sibu	10,066	339.73	35,671.82	105
Nejo	11,968	638.51	67,043.30	105
Gimbi	3,535	99.38	10,434.96	105
Lalo Asabi	2,347	113.34	11,901.22	105
Boji	7,942	502.65	52,778.33	105
Ayira Guliso	2,292	35.92	3,771.35	104.99
Jarso	4,177	147.33	15,469.56	105
Gidami	2,939	37.84	3,973.58	105.01
Jimma Horo	827	9.77	1,025.81	105
Hawa Welel	969	7.29	765.41	104.99
Gawo Dale	2,007	16.08	1,662.19	103.37
Dale Sadi	1,415	18.89	1,983.25	104.99
Yubdo	390	3.39	356.27	105.09
Ganji	690	12.86	1,350.02	104.98
Haru	1,350	11.77	1,235.79	104.99
Nole Kaba	1,046	25.59	2,687.42	105.02
Lalo Kilie	1,127	14.24	1,494.98	104.98
Sayo	1,759	39.27	4,123.00	104.99
Anfilo	383	10.46	1,098.13	104.98
Begi	5,125	71.53	7,510.55	105
East Welega Zone	23,599	673.92	70,403.71	104.47
Limu	1,674	32.25	3,385.98	104.99
Ibantu	203	2.96	311.06	105.09
Gida Kiremu	282	*	*	*
Jarte	359	12.74	979.53	76.89
Amuru	76	1.95	204.56	104.9
Abe Dongoro	146	2.56	268.46	104.87
Jimma Horo	934	32.73	3,436.64	105
Abay Chomen	445	*	*	*
Guduru	335	*	*	*
Jimma Rare	215	*	*	*
Bila Seyo	1,104	*	*	*
Sibu Sire	1,149	26.27	2,757.87	104.98
Guto Wayu	5,211	146.19	15,349.65	105
Sasiga	3,521	122.46	12,858.51	105
Leka Dulecha	1,111	24.36	2,557.60	104.99
Diga	2,485	77.66	8,154.33	105
Jimma Arjo	2,749	67.75	7,114.23	105.01
Nunu Kumba	1,444	34.45	3,617.53	105.01
Wama Bonaya	158	*	*	*
Illubabor Zone	3,260	67.63	7,101.01	105
Darimu	494	3.15	330.99	105.08
Supena Sodo	*	*	*	*
Chora	270	*	*	*
Dega	510	5.23	549.34	105.04
Bedele	218	*	*	*
Gechi	106	*	*	*
Borecha	59	*	*	*
Dedesa	*	*	*	*
Yayu	314	7.47	784.46	105.01
Metu	670	17.11	1,797.06	105.03
Ale	*	*	*	*
Bure	296	*	*	*
Nono	*	*	*	*
Jimma Zone	22,683	771.51	81,008.70	105
Limu seka	*	*	*	*
Limu Kosa	693	*	*	*
Sokoru	2,841	44.48	4,670.83	105.01
Tiro Afeta	1,792	43.14	4,529.85	105
Kersa	423	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	5,214	*	*	*
Omonada	9,535	256.60	26,943.07	105
Sigmo	*	*	*	*
Setema	261	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	30,420	1,159.65	121,251.47	104.56
Ginde Beret	624	*	*	*
Jeldu	3,251	300.78	31,581.48	105
Ambo	2,242	29.91	3,140.38	104.99
Cheliya	4,303	108.44	11,386.56	105
Bako Tibe	685	10.33	1,084.37	104.97
Dano	289	*	*	*
Nono	1,831	40.49	4,251.26	105
Tikur	2,289	50.55	5,307.45	104.99
Amaya	1,099	21.80	2,288.83	104.99
Wonchi	2,245	39.00	4,095.48	105.01
Dendi	2,916	*	*	*
Ejerie	565	*	*	*
Adda Berga	-	-	-	-
Walmara	707	51.90	5,449.39	105
Alem Gena	*	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	-	-	-	-
Dawo	300	1.95	204.66	104.95
Walisona Goro	3,919	46.59	4,892.22	105.01
Becho	524	5.01	526.46	105.08
Kokir	1,433	15.56	1,633.31	104.97
Meta Robi	495	*	*	*
North Shewa Zone	621	14.16	1,487.28	105.03
Wara Jarso	-	-	-	-
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	147	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	32,886	5,547.56	582,493.60	105
Fentale	-	-	-	-
Boset	113	*	*	*
Adama	941	*	*	*
Lome	*	*	*	*
Gimbichu	68	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	2,872	264.63	27,786.67	105
Shashemene	15,265	2,808.42	294,883.94	105
Seraro	13,274	2,274.32	238,803.68	105
Akaki	*	*	*	*
Arsi Zone	19,786	1,617.45	169,816.62	104.99
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	195	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	781	75.86	7,965.22	105
Sude	*	*	*	*
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	*	*	*	*
Tena	313	12.04	1,264.13	104.99
Sherka	380	*	*	*
Digeluna Tijo	629	39.45	4,142.03	104.99
Tiyo	1,666	149.79	15,727.78	105
Munesa	2,602	121.26	12,731.87	105
Bekoji	1,049	*	*	*
Gedeb	1,782	142.15	14,925.52	105
Kofele	9,405	961.64	100,972.59	105

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	3,841	112.43	11,784.90	104.82
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	1,546	47.60	4,997.62	104.99
Goba Koricha	*	*	*	*
Anchar	864	32.81	3,424.75	104.38
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	35,178	2,024.17	212,537.95	105
Kombolcha	3,346	136.80	14,364.15	105
Jarso	3,596	148.73	15,616.43	105
Gursum	1,473	*	*	*
Babile	-	-	-	-
Fedis	594	*	*	*
Haro Maya	6,453	384.43	40,364.82	105
Kurfa Chele	3,280	212.69	22,332.20	105
Kersa	10,809	926.50	97,282.89	105
Meta	1,949	37.55	3,942.71	105
Goro Gutu	197	1.89	197.97	104.75
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	2,824	*	*	*
Gola Oda	-	-	-	-
Bale Zone	16,494	650.49	67,744.97	104.14
Kokosa	4,499	85.63	8,990.72	104.99
Dodola	1,822	48.26	5,066.90	104.99
Adaba	257	*	*	*
Agarfa	*	*	*	*
Gasera	120	2.66	18.64	7.01
Gololcha	1,616	40.97	4,301.39	104.99
Legehida	-	-	-	-
Ginir	2,466	72.68	7,335.65	100.93
Sinanana Dinsho	3,332	288.89	30,333.23	105
Goba	698	28.64	3,007.71	105.02
Mennana Arena Buluk	407	*	*	*
Nenesebo	*	*	*	*
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	628	20.63	2,166.38	105.01
Raytu	*	*	*	*
Seweyna	182	4.13	433.45	104.95
Borena Zone	5,070	161.13	16,911.09	104.95
Uraga	*	*	*	*
Bore	*	11.28	1,184.11	104.97
Adolana Wadera	1,852	92.95	9,759.85	105
Odo Shakiso	546	14.83	1,557.10	105
Hagere Mariam	*	*	*	*
Yabelo	93	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	1,204	20.96	2,200.78	105

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GARLIC

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	231,874	1,799.45	263152.02	146.24
West Welega Zone	15,288	143.56	20533.49	143.03
Mana Sibu	306	*	*	*
Nejo	1,132	*	*	*
Gimbi	637	*	*	*
Lalo Asabi	113	0.32	48.30	150.94
Boji	312	0.79	118.42	149.9
Ayira Guliso	339	*	*	*
Jarso	334	*	*	*
Gidami	822	3.77	526.79	139.73
Jimma Horo	290	5.15	742.39	144.15
Hawa Welel	1,874	*	*	*
Gawo Dale	1,128	9.65	1,126.26	116.71
Dale Sadi	467	1.04	144.80	139.23
Yubdo	297	0.45	67.27	149.49
Ganji	402	0.99	116.39	117.57
Haru	1,578	5.51	793.76	144.06
Nole Kaba	1,468	2.30	336.87	146.47
Lalo Kilie	749	1.11	144.46	130.14
Sayo	770	3.08	435.45	141.38
Anfilo	1,008	6.30	869.59	138.03
Begi	1,265	15.21	*	*
East Welega Zone	33,676	152.86	22,415.35	146.64
Limu	5,284	13.28	1,768.43	133.16
Ibantu	927	3.35	488.31	145.76
Gida Kiremu	1,433	3.68	479.18	130.21
Jarte	1,966	10.53	1,580.22	150.07
Amuru	1,350	4.23	634.05	149.89
Abe Dongoro	499	2.19	318.22	145.31
Jimma Horo	5,748	44.77	6,650.31	148.54
Abay Chomen	1,884	4.53	679.02	149.89
Guduru	3,065	7.78	1,167.65	150.08
Jimma Rare	754	3.19	449.38	140.87
Bila Seyo	2,256	9.65	1,446.98	149.95
Sibu Sire	1,765	13.22	1,901.26	143.82
Guto Wayu	930	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	1,041	3.04	442.71	145.63
Diga	578	1.05	158.17	150.64
Jimma Arjo	2,322	12.99	1,948.18	149.98
Nunu Kumba	1,326	6.51	975.82	149.9
Wama Bonaya	476	1.43	214.91	150.29
Illubabor Zone	15,522	34.53	4,985.34	144.38
Darimu	1,593	2.25	337.34	149.93
Supena Sodo	1,043	2.31	295.63	127.98
Chora	2,487	4.09	599.57	146.59
Dega	1,366	5.04	746.85	148.18
Bedele	1,042	1.69	222.77	131.82
Gechi	919	2.06	301.32	146.27
Borecha	517	3.36	473.32	140.87
Dedesa	807	2.17	321.63	148.22
Yayu	2,453	5.37	804.81	149.87
Metu	1,839	2.66	350.63	131.82
Ale	441	0.71	106.84	150.48
Bure	575	1.86	278.88	149.94
Nono	440	0.97	145.74	150.25
Jimma Zone	18,795	147.39	21,876.11	148.42
Limu seka	1,111	2.02	302.47	149.74
Limu Kosa	984	2.50	374.51	149.8
Sokoru	306	*	*	*
Tiro Afeta	1,270	*	*	*
Kersa	366	0.64	96.01	150.02
Mana	449	0.35	43.85	125.29
Goma	1,494	*	*	*
Gera	605	3.18	476.79	149.93
Seka Chekorsa	4,234	*	*	*
Dedo	*	*	*	*
Omonada	5,194	55.35	8,302.31	150
Sigmo	317	1.79	267.88	149.65
Setema	1,226	3.65	541.02	148.22

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	62,786	387.02	56,799.96	146.76
Ginde Beret	3,573	11.51	1,726.84	150.03
Jeldu	8,326	77.77	11,592.06	149.06
Ambo	4,863	38.54	5,780.39	149.98
Cheliya	5,814	33.64	4,438.75	131.95
Bako Tibe	1,842	11.35	1,459.28	128.57
Dano	913	2.96	444.72	150.24
Nono	2,834	14.61	2,191.45	150
Tikur	5,238	14.18	2,127.59	150.04
Amaya	765	2.67	400.12	149.86
Wonchi	2,283	14.83	2,129.41	143.59
Dendi	8,141	76.65	11,497.70	150
Ejerie	2,119	6.12	917.63	149.94
Adda Berga	1,439	7.49	1,123.58	150.01
Walmara	3,201	13.24	1,867.84	141.08
Alem Gena	1,270	3.52	504.50	143.32
Kersana Kondaltiti	1,924	12.79	1,866.30	145.92
Tole	444	3.01	451.18	149.89
Elu	274	0.31	46.66	150.52
Dawo	398	1.37	205.56	150.04
Walisona Goro	1,826	11.72	1,718.02	146.59
Becho	880	1.46	218.34	149.55
Kokir	717	2.38	357.67	150.28
Meta Robi	3,701	24.90	3,734.39	149.98
North Shewa Zone	30,912	156.64	23,060.48	147.22
Wara Jarso	3,855	11.92	1,487.90	124.82
Dera	3,189	19.79	*	*
Hidabu Abote	2,563	5.94	890.36	149.89
Kuyu	2,542	19.40	2,811.17	144.91
Degem	1,883	20.87	3,131.02	150.02
Gerar Jarso	573	2.61	391.57	150.03
Yaya Gulelena Debre Libanos	1,236	6.14	921.74	150.12
Wuchalena Jido	3,078	13.30	1,994.61	149.97
Abichuna Gna'a	1,137	4.41	660.88	149.86
Kembibit	1,636	5.06	759.66	150.13
Berehna Aleltu	5,687	26.52	3,977.61	149.99
Mulona Sululta	3,533	20.67	3,100.12	149.98
East Shewa Zone	12,458	70.99	8,732.99	123.02
Fentale	-	-	-	-
Boset	336	10.34	1,550.38	149.94
Adama	*	*	*	*
Lome	2,296	15.00	2,249.68	149.98
Gimbichu	2,847	11.72	1,660.74	141.7
Ada'a Liben Chukala	1,918	8.13	1,219.41	149.99
Dugda Bora	173	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	619	*	*	*
Shashemene	692	1.22	182.53	149.61
Seraro	*	*	*	*
Akaki	2,567	9.49	1,424.00	150.05
Arsi Zone	29,826	469.79	69,620.37	148.19
Merti	1,353	15.84	2,255.59	142.4
Aseko	1,602	14.00	1,993.91	142.42
Gololcha	311	1.06	159.12	150.11
Jeju	334	2.69	404.02	150.19
Dodotana Sire	234	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	2,937	101.56	15,233.15	149.99
Sude	318	1.26	188.92	149.94
Chole	574	9.87	1,480.19	149.97
Amigna	506	1.74	245.94	141.34
Seru	384	*	*	*
Robe	228	*	*	*
Tena	227	4.42	662.90	149.98
Sherka	523	5.13	664.19	129.47
Digeluna Tijo	2,708	29.28	4,370.47	149.26
Tiyo	2,523	14.10	2,004.93	142.19
Munesa	5,657	92.55	13,735.35	148.41
Bekoji	3,281	20.37	3,055.17	149.98
Gedeb	1,209	10.70	1,565.18	146.28
Kofele	4,811	117.49	17,534.66	149.24

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	1,728	27.93	4,001.41	143.27
Mieso	*	*	*	*
Doba	274	2.50	374.36	149.74
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	566	*	*	*
Goba Koricha	167	*	*	*
Anchar	125	1.63	244.38	149.93
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	5,266	140.26	20,986.65	149.63
Kombolcha	*	*	*	*
Jarso	234	3.73	559.74	150.06
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	253	3.12	467.31	149.78
Haro Maya	*	*	*	*
Kurfa Chele	391	6.03	892.34	147.98
Kersa	*	*	*	*
Meta	532	*	*	*
Goro Gutu	1,229	15.97	2,396.06	150.04
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	4,139	49.56	7,301.87	147.33
Kokosa	662	2.04	306.47	150.23
Dodola	875	5.96	*	*
Adaba	950	9.71	1,455.90	149.94
Agarfa	184	2.53	379.17	149.87
Gasera	*	*	*	*
Gololcha	360	9.18	1,377.14	150.02
Legehida	-	-	-	-
Ginir	396	2.92	437.94	149.98
Sinanana Dinsho	385	*	*	*
Goba	152	2.15	312.99	145.58
Mennana Arena Buluk	-	-	-	-
Nenesebo	91	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,476	18.92	2,838.01	150
Uraga	438	*	*	*
Bore	*	*	*	*
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TARO / 'GODERE'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	219,596	5,847.27	467565.93	79.96
West Welega Zone	19,672	147.48	11792.06	79.96
Mana Sibu	356	2.65	212.09	80.03
Nejo	360	*	*	*
Gimbi	750	4.52	361.63	80.01
Lalo Asabi	212	*	*	*
Boji	299	*	*	*
Ayira Guliso	1,518	10.81	864.51	79.97
Jarso	528	6.03	482.43	80
Gidami	1,485	10.46	836.94	80.01
Jimma Horo	1,097	5.74	459.09	79.98
Hawa Welel	804	5.99	479.41	80.04
Gawo Dale	2,941	19.07	1,525.79	80.01
Dale Sadi	1,465	10.26	820.81	80
Yubdo	294	1.54	122.88	79.79
Ganji	330	1.58	126.36	79.97
Haru	576	2.75	220.11	80.04
Nole Kaba	668	3.56	285.01	80.06
Lalo Kilie	726	3.72	297.77	80.05
Sayo	1,748	13.65	1,092.28	80.02
Anfilo	1,731	15.71	1,250.49	79.6
Begi	1,785	16.49	1,319.30	80.01
East Welega Zone	4,229	40.34	3,199.37	79.31
Limu	471	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	126	0.43	34.43	80.07
Sibu Sire	115	*	*	*
Guto Wayu	1,201	11.33	906.51	80.01
Sasiga	364	4.99	*	*
Leka Dulecha	152	*	*	*
Diga	557	*	*	*
Jimma Arjo	424	*	*	*
Nunu Kumba	577	4.98	398.43	80.01
Wama Bonaya	181	1.38	110.77	80.27
Illubabor Zone	29,015	259.35	20,731.51	79.94
Darimu	1,099	4.70	376.05	80.01
Supena Sodo	763	4.09	327.19	80
Chora	1,640	8.05	644.35	80.04
Dega	1,835	9.13	730.55	80.02
Bedele	3,196	13.87	1,109.56	80
Gechi	1,707	10.75	844.19	78.53
Borecha	1,983	17.21	1,376.71	79.99
Dedesa	1,776	11.94	955.27	80.01
Yayu	2,202	18.83	1,506.15	79.99
Metu	4,372	36.10	2,887.72	79.99
Ale	5,066	95.56	7,644.89	80
Bure	1,924	14.11	1,128.55	79.98
Nono	1,453	15.00	1,200.34	80.02
Jimma Zone	160,194	5,329.71	426,376.91	80
Limu seka	4,478	31.99	2,559.25	80
Limu Kosa	14,171	240.35	19,227.84	80
Sokoru	12,089	548.69	43,895.09	80
Tiro Afeta	16,552	904.80	72,383.92	80
Kersa	13,408	454.42	36,353.53	80
Mana	14,098	218.61	17,488.90	80
Goma	14,069	115.63	9,250.43	80
Gera	2,337	32.59	2,607.06	80
Seka Chekorsa	17,366	366.65	29,332.21	80
Dedo	29,000	1,427.96	114,236.67	80
Omonada	20,158	976.52	78,121.46	80
Sigmo	1,162	3.39	271.13	79.98
Setema	1,306	8.12	649.43	79.98

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	1,690	11.42	913.68	80.01
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	*	*	*	*
Bako Tibe	94	*	*	*
Dano	385	3.94	315.30	80.03
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	745	*	*	*
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	*	*	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	171	1.34	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	*	*	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	*	*	*	*
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	4,434	49.86	3,989.07	80.01
Uraga	*	*	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	1,816	15.23	1,218.78	80.02
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	2,354	19.27	1,541.58	80

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SWEET POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
Oromia Region	252,046	9,557.72	949391.51	99.33
West Welega Zone	61,976	1,568.08	156553.92	99.84
Mana Sibu	10,419	265.70	26,569.90	100
Nejo	6,072	142.55	14,254.96	100
Gimbi	5,171	177.48	17,748.18	100
Lalo Asabi	3,407	118.72	11,871.52	100
Boji	5,122	193.73	19,373.32	100
Ayira Guliso	4,465	98.10	9,809.65	100
Jarso	6,648	174.89	17,488.76	100
Gidami	1,771	18.77	1,876.83	99.99
Jimma Horo	715	13.19	1,064.10	80.67
Hawa Welel	874	*	*	*
Gawo Dale	2,757	27.46	2,745.65	99.99
Dale Sadi	1,425	19.89	1,988.83	99.99
Yubdo	731	16.55	1,654.52	99.97
Ganji	1,487	34.60	3,460.03	100
Haru	2,244	52.24	5,223.92	100
Nole Kaba	2,235	56.22	5,622.33	100.01
Lalo Kilie	1,056	11.08	1,107.61	99.96
Sayo	587	*	*	*
Anfilo	295	1.55	155.05	100.03
Begi	4,495	102.74	10,273.84	100
East Welega Zone	10,425	338.88	33,888.14	100
Limu	1,278	*	*	*
Ibantu	125	1.42	142.49	100.35
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	601	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	713	9.47	947.23	100.02
Sibu Sire	351	2.32	231.80	99.91
Guto Wayu	3,631	148.29	14,829.00	100
Sasiga	444	7.15	714.53	99.93
Leka Dulecha	475	13.96	1,395.73	99.98
Diga	1,301	32.05	3,205.18	100.01
Jimma Arjo	156	*	*	*
Nunu Kumba	317	*	*	*
Wama Bonaya	508	4.37	436.88	99.97
Illubabor Zone	8,741	145.11	14,433.90	99.47
Darimu	2,048	38.28	3,827.72	99.99
Supena Sodo	897	11.61	1,160.96	100
Chora	540	*	*	*
Dega	489	3.52	274.60	78.01
Bedele	*	*	*	*
Gechi	*	*	*	*
Borecha	104	*	*	*
Dedesa	273	*	*	*
Yayu	433	*	*	*
Metu	1,703	47.86	4,786.44	100.01
Ale	734	4.75	475.22	100.05
Bure	866	19.71	1,970.95	100
Nono	132	0.32	32.36	101.13
Jimma Zone	5,546	*	*	*
Limu seka	*	*	*	*
Limu Kosa	587	*	*	*
Sokoru	792	*	*	*
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	376	*	*	*
Goma	364	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	167	0.67	67.08	100.12

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Shewa Zone	3,527	86.86	8,685.91	100
Ginde Beret	*	*	*	*
Jeldu	329	*	*	*
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	202	*	*	*
Dano	675	*	*	*
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	282	*	*	*
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	223	*	*	*
North Shewa Zone	181	*	*	*
Wara Jarso	*	*	*	*
Dera	*	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	1,842	19.53	1,952.82	99.99
Fentale	*	*	*	*
Boset	-	-	-	-
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	358	2.57	257.12	100.05
Seraro	*	*	*	*
Akaki	*	*	*	*
Arsi Zone	4,204	244.41	21,639.16	88.54
Merti	*	*	*	*
Aseko	264	12.96	1,273.78	98.29
Gololcha	2,920	191.48	17,287.03	90.28
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	227	*	*	*
Amigna	277	15.52	1,552.10	100.01
Seru	*	*	*	*
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON RURAL HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT/HA
West Harerge Zone	40,792	2,065.58	206,557.65	100
Mieso	*	*	*	*
Doba	4,343	190.01	19,000.52	100
Tulo	7,221	360.26	36,026.03	100
Mesela	8,791	416.24	41,624.17	100
Chiro	4,395	176.90	17,690.03	100
Goba Koricha	2,644	121.90	12,189.58	100
Anchar	358	11.97	1,197.38	100.03
Habro	5,734	283.74	28,374.13	100
Darolebu	4,055	321.17	32,117.34	100
Boke	1,114	58.94	5,894.28	100
Kuni	2,103	123.28	12,328.48	100
East Harege Zone	90,827	3,808.79	378,297.48	99.32
Kombolcha	5,825	192.73	19,272.75	100
Jarso	6,070	291.72	29,171.62	100
Gursum	5,577	279.87	27,986.92	100
Babile	293	19.14	177.96	9.3
Fedis	732	20.50	2,049.74	99.99
Haro Maya	5,797	233.69	22,901.18	98
Kurfa Chele	619	14.92	1,114.36	74.69
Kersa	5,939	336.13	33,612.86	100
Meta	13,445	522.76	52,275.71	100
Goro Gutu	8,774	399.52	39,952.09	100
Deder	13,074	590.40	59,040.09	100
Malka Balo	10,212	472.12	47,211.56	100
Bedeno	7,157	235.80	23,580.07	100
Girawa	5,584	133.32	13,331.65	100
Gola Oda	1,731	66.19	6,618.93	100
Bale Zone	4,337	349.57	34,855.00	99.71
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	101	*	*	*
Gololcha	177	*	*	*
Legehida	113	2.55	254.85	99.94
Ginir	793	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	1,673	184.87	18,486.86	100
Nenesebo	185	*	*	*
Meda Welabu	-	-	-	-
Berbere	1,108	75.55	7,453.17	98.65
Guradamole	43	0.81	80.84	99.8
Goro	-	-	-	-
Raytu	*	*	*	*
Seweyna	85	2.17	217.33	100.15
Borena Zone	19,647	542.24	53,669.04	98.98
Uraga	1,110	21.21	2,121.20	100.01
Bore	*	*	*	*
Adolana Wadera	630	*	*	*
Odo Shakiso	502	7.85	785.12	100.02
Hagere Mariam	9,591	132.86	13,286.03	100
Yabelo	-	-	-	-
Arero	*	*	*	*
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	*	*	*	*
Teltele	70	0.79	78.77	99.71
Gelana abaya	7,439	353.17	35,317.48	100

TABLE 5.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

Oromia Region

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	1,782,647	467,405.45		2,263,364.28		
Grain Crops	1,399,980	417,267.02	100.00	1,153,529.56	100.00	
Cereals	1,286,686	356,144.12	85.35	994,763.27	86.24	
Teff	71,430	22,107.49	5.30	32,242.41	2.80	1.46
Barley	387,278	100,342.43	24.05	185,895.03	16.12	1.85
Wheat	155,088	45,836.15	10.98	62,436.13	5.41	1.36
Maize	910,972	159,592.63	38.25	602,656.53	52.24	3.78
Sorghum	70,872	18,872.83	4.52	101,388.69	8.79	5.37
Finger Millet	1,185	156.24	0.04	54.32	-	0.35
Oats / "Aja"	62,747	9,236.34	2.21	10,090.16	0.87	1.09
Rice	853	-	-	-	-	-
Pulses	500,820	57,878.88	13.87	157,465.26	13.65	
Horse beans	21,158	1,203.87	0.29	4,355.83	0.38	3.62
Field peas	90,461	18,266.85	4.38	18,278.93	1.58	1.00
Haricot beans	386,055	32,402.69	7.77	130,780.21	11.34	4.04
Chick – peas	4,387	631.47	0.15	1,207.21	0.10	1.91
Lentils	15,044	1,553.17	0.37	908.89	0.08	0.59
Vetch	1,573	134.27	0.03	127.90	0.01	0.95
Soya beans	*	*	*	*	*	*
Fenugreek	15,675	3,662.08	0.88	1,804.09	0.16	0.49
Gibto.	*	*	*	-	-	-
Oilseeds	15,719	3,244.02	0.78	1,301.03	0.11	
Neug.	332	47.40	0.01	*	*	*
Linseed	8,803	3,143.19	0.75	1,234.09	0.11	0.39
Groundnuts	885	27.58	-	*	*	*
Safflower	*	2.61	-	-	-	-
Sesame	432	*	*	*	*	*
Rapeseed	5,298	-	-	-	-	-
Vegetables	239,332	4,413.00	100.00	141,821.07	100.00	
Lettuce	1,620	46.57	1.06	*	*	*
Head cabbage	5,131	218.56	4.95	2,586.33	1.82	11.83
Ethiopian cabbage	210,334	2,709.70	61.40	114,745.54	80.91	42.35
Tomatoes	9,333	871.79	19.76	16,349.22	11.53	18.75
Green peppers	25,982	477.87	10.83	6,520.13	4.60	13.64
Red peppers	5,076	86.00	1.95	*	*	*
Swiss chard	423	2.52	0.06	38.90	0.03	15.44
Root Crops	577,314	45,725.44	100.00	968,013.65	100.00	
Beetroot	6,463	197.57	0.43	1,579.43	0.16	7.99
Carrot	4,255	121.61	0.27	1,253.72	0.13	10.31
Onion	96,324	5,283.41	11.55	166,248.35	17.17	31.47
Potatoes	454,958	38,046.46	83.21	706,755.46	73.01	18.58
Garlic	40,039	589.52	1.29	24,828.19	2.56	42.12
Taro / "Godere"	7,569	229.15	0.50	1,892.36	0.20	8.26
Sweet potatoes	27,706	1,257.72	2.75	65,456.14	6.76	52.04

TABLE 5.3.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

West Welega Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	167,289	26,056.99		85,456.75		
Grain Crops	164,529	25,452.60	100.00	60,074.65	100.00	
Cereals	141,921	21,364.07	83.94	54,486.61	90.70	
Teff	504	92.65	0.36	42.47	0.07	0.46
Barley	21,626	3,031.01	11.91	4,305.20	7.17	1.42
Wheat	273	15.88	0.06	*	*	*
Maize	122,534	18,194.62	71.48	50,098.31	83.39	2.75
Sorghum	*	*	*	*	*	*
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	*	*	*	*	*	*
Rice	*	-	-	-	-	-
Pulses	44,270	4,087.88	16.06	5,587.94	9.30	
Horse beans	7,881	531.22	2.09	622.84	1.04	1.17
Field peas	*	*	*	*	*	*
Haricot beans	41,256	3,538.10	13.90	4,963.66	8.26	1.40
Chick – peas	*	*	*	*	*	*
Lentils	-	-	-	-	-	-
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-
Gibto.	*	*	*	-	-	-
Oilseeds	312	*	*	*	*	
Neug.	-	-	-	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	300	-	-	-	-	-
Vegetables	6,350	145.96	100.00	4,319.26	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	4,494	92.94	63.68	4,053.27	93.84	43.61
Tomatoes	1,277	37.87	25.95	*	*	*
Green peppers	413	6.37	4.36	*	*	*
Red peppers	375	3.83	2.62	12.06	0.28	3.15
Swiss chard	-	-	-	-	-	-
Root Crops	10,303	458.43	100.00	21,062.84	100.00	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	1,779	61.92	13.51	2,550.24	12.11	41.19
Potatoes	7,358	327.90	71.53	16,827.19	79.89	51.32
Garlic	1,980	50.58	11.03	1,464.27	6.95	28.95
Taro / "Godere"	198.00	*	*	*	*	*
Sweet potatoes	374	13.37	2.92	*	*	*

TABLE 5.3.2- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

East Welega Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	77,576	9,889.38		83,979.35		
Grain Crops	55,302	7,619.16	100.00	25,318.16	100.00	
Cereals	53,866	7,436.31	97.60	24,557.49	97.00	
Teff	*	*	*	*	*	*
Barley	3,773	622.83	8.17	1,837.17	7.26	2.95
Wheat	*	*	*	*	*	*
Maize	50,566	6,769.68	88.85	22,581.52	89.19	3.34
Sorghum	*	*	*	*	*	*
Finger Millet	*	*	*	*	*	*
Oats / "Aja"	-	-	-	-	-	-
Rice	*	-	-	-	-	-
Pulses	4,907	182.30	2.39	*	*	
Horse beans	-	-	-	-	-	-
Field peas	-	-	-	-	-	-
Haricot beans	4,652	147.10	1.93	*	*	*
Chick – peas	*	*	*	*	*	*
Lentils	-	-	-	-	-	-
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	*	*	*	*	*	
Neug.	-	-	-	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	*	-	-	-	-	-
Vegetables	6,338	173.74	100.00	4,302.43	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	4,092	76.60	44.09	3,971.26	92.30	51.84
Tomatoes	956	42.16	24.27	*	*	*
Green peppers	1,360	26.93	15.50	266.00	6.18	9.88
Red peppers	343	*	*	11.06	0.26	*
Swiss chard	-	-	-	-	-	-
Root Crops	33,786	2,096.48	100.00	54,358.76	100.00	
Beetroot	612	10.02	0.48	90.44	0.17	9.03
Carrot	250	*	*	*	*	*
Onion	2,899	79.08	3.77	2,106.35	3.87	26.64
Potatoes	32,141	2,000.76	95.43	52,007.60	95.67	25.99
Garlic	592	4.21	0.20	*	*	*
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	*	*	*	*	*	*

TABLE 5.3.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

West Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	152,373	17,119.15		96,631.06		
Grain Crops	34,921	5,737.10	100.00	7,033.58	100.00	
Cereals	33,641	5,558.52	96.89	6,883.43	97.87	
Teff	-	-	-	-	-	-
Barley	4,771	988.36	17.23	*	*	*
Wheat	*	*	*	*	*	*
Maize	30,337	4,568.68	79.63	*	*	*
Sorghum	-	-	-	-	-	-
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	-	-	-	-	-	-
Rice	*	-	-	-	-	-
Pulses	1,759	178.53	3.11	*	*	
Horse beans	*	*	*	*	*	*
Field peas	-	-	-	-	-	-
Haricot beans	1,072	67.72	1.18	*	*	*
Chick – peas	*	*	*	*	*	*
Lentils	*	*	*	*	*	*
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	*	*	*	-	-	-
Gibto.	-	-	-	-	-	-
Oilseeds	388	*	*	*	*	
Neug.	-	-	-	-	-	-
Linseed	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	*	*	*	*	*	*
Rapeseed	366	-	-	-	-	-
Vegetables	7,331	224.56	100.00	5,934.29	100.00	
Lettuce	*	*	*	-	-	-
Head cabbage	811	56.32	25.08	*	*	*
Ethiopian cabbage	4,222	51.37	22.88	679.59	11.45	13.23
Tomatoes	759	*	*	*	*	*
Green peppers	2,158	42.71	19.02	*	*	*
Red peppers	*	*	*	*	*	*
Swiss chard	219	2.07	0.92	38.90	0.66	18.79
Root Crops	134,498	11,157.49	100.00	83,663.18	100.00	
Beetroot	1,408	60.93	0.55	272.52	0.33	4.47
Carrot	472	17.79	0.16	*	*	*
Onion	8,508	267.42	2.40	7,962.42	9.52	29.77
Potatoes	129,984	10,741.59	96.27	74,754.31	89.35	6.96
Garlic	2,495	53.16	0.48	475.33	0.57	8.94
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	623	*	*	*	*	*

TABLE 5.3.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

North Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	60,274	24,140.97		48,039.91		
Grain Crops	56,739	23,749.60	100.00	38,677.18	100.00	
Cereals	53,873	20,551.27	86.53	34,336.17	88.78	
Teff	-	-	-	-	-	-
Barley	48,196	19,259.48	81.09	33,495.86	86.60	1.74
Wheat	2,087	303.00	1.28	289.38	0.75	0.96
Maize	5,804	856.07	3.60	151.72	0.39	0.18
Sorghum	-	-	-	-	-	-
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	1,296	132.72	0.56	399.21	1.03	3.01
Rice	*	-	-	-	-	-
Pulses	17,536	3,190.09	13.43	4,321.40	11.17	
Horse beans	361	41.24	0.17	*	*	*
Field peas	14,166	2,244.83	9.45	3,801.91	9.83	1.69
Haricot beans	*	*	*	*	*	*
Chick – peas	268	31.27	0.13	*	*	*
Lentils	5,484	779.53	3.28	342.28	0.89	0.44
Vetch	712	60.18	0.25	73.08	0.19	1.21
Soya beans	-	-	-	-	-	-
Fenugreek	289	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	*	*	*	*	*	
Neug.	*	*	*	*	*	*
Linseed	*	*	*	*	*	*
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-
Vegetables	3,655	138.01	100.00	1,640.29	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	1,608	24.53	17.77	*	*	*
Tomatoes	468	3.30	2.39	*	*	*
Green peppers	2,850	106.08	76.86	1,222.73	74.54	11.53
Red peppers	*	*	*	-	-	-
Swiss chard	-	-	-	-	-	-
Root Crops	6,122	253.36	100.00	7,722.45	100.00	
Beetroot	137	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	2,238	82.91	32.72	3,750.99	48.57	45.24
Potatoes	2,840	118.93	46.94	*	*	*
Garlic	1,327	48.51	19.15	251.37	3.26	5.18
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	*	*	*	*	*	*

TABLE 5.3.7 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

East Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	75,992	16,877.20		154,464.97		
Grain Crops	49,029	9,636.19	100.00	48,453.40	100.00	
Cereals	30,437	5,635.26	58.48	33,806.60	69.77	
Teff	9,209	2,398.40	24.89	*	*	*
Barley	*	*	*	*	*	*
Wheat	-	-	-	-	-	-
Maize	20,767	3,157.28	32.76	32,336.85	66.74	10.24
Sorghum	*	*	*	*	*	*
Finger Millet	*	*	*	*	*	*
Oats / "Aja"	-	-	-	-	-	-
Rice	-	-	-	-	-	-
Pulses	34,880	3,984.40	41.35	*	*	
Horse beans	*	*	*	*	*	*
Field peas	*	*	*	-	-	-
Haricot beans	34,463	3,923.83	40.72	*	*	*
Chick – peas	*	*	*	*	*	*
Lentils	-	-	-	-	-	-
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-
Gibto.	-	-	-	-	-	-
Oilseeds	676	*	*	*	*	
Neug.	-	-	-	-	-	-
Linseed	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	274	*	*	*	*	*
Rapeseed	*	-	-	-	-	-
Vegetables	8,279	598.26	100.00	6,359.35	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	399	*	*	75.94	1.19	*
Ethiopian cabbage	5,833	116.67	19.50	*	*	*
Tomatoes	1,559	371.90	62.16	*	*	*
Green peppers	935	78.53	13.13	*	*	*
Red peppers	*	-	-	*	*	-
Swiss chard	-	-	-	-	-	-
Root Crops	47,787	6,642.75	100.00	99,652.22	100.00	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	1,562	182.86	2.75	1,590.47	1.60	8.70
Potatoes	46,156	6,416.50	96.59	97,599.69	97.94	15.21
Garlic	*	*	*	*	*	*
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	*	*	*	*	*	*

TABLE 5.3.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

Arsi Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	290,727	84,632.76		470,146.92		
Grain Crops	196,353	69,148.30	100.00	164,840.82	100.00	
Cereals	181,232	54,619.60	78.99	148,213.38	89.91	
Teff	1,329	233.21	0.34	243.88	0.15	1.05
Barley	123,991	35,692.46	51.62	49,224.11	29.86	1.38
Wheat	48,951	9,303.48	13.45	27,561.60	16.72	2.96
Maize	55,865	8,251.20	11.93	67,869.14	41.17	8.23
Sorghum	469	53.89	0.08	*	*	*
Finger Millet	*	*	*	*	*	*
Oats / "Aja"	10,962	1,084.22	1.57	3,230.62	1.96	2.98
Rice	278	-	-	-	-	-
Pulses	80,538	14,486.19	20.95	16,597.11	10.07	
Horse beans	5,838	176.51	0.26	819.56	0.50	4.64
Field peas	60,221	11,787.94	17.05	13,342.89	8.09	1.13
Haricot beans	20,567	2,178.06	3.15	2,284.57	1.39	1.05
Chick – peas	*	*	*	*	*	*
Lentils	3,131	283.26	0.41	67.09	0.04	0.24
Vetch	*	*	*	*	*	*
Soya beans	*	*	*	*	*	*
Fenugreek	595	33.50	0.05	*	*	*
Gibto.	*	*	*	-	-	-
Oilseeds	700	*	*	*	*	
Neug.	-	-	-	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	*	*	*	*	*	*
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	317	-	-	-	-	-
Vegetables	18,270	429.00	100.00	*	*	
Lettuce	-	-	-	-	*	-
Head cabbage	660	*	*	120.05	*	*
Ethiopian cabbage	13,842	209.85	48.92	5,187.56	*	24.72
Tomatoes	357	*	*	*	*	*
Green peppers	3,830	78.73	18.35	1,013.41	*	12.87
Red peppers	248	1.51	0.35	*	*	*
Swiss chard	-	-	-	-	*	-
Root Crops	144,310	15,055.47	100.00	291,928.68	100.00	
Beetroot	1,158	31.36	0.21	330.50	0.11	10.54
Carrot	1,865	63.65	0.42	339.98	0.12	5.34
Onion	29,279	2,458.91	16.33	56,765.34	19.44	23.09
Potatoes	119,057	12,091.31	80.31	223,011.44	76.39	18.44
Garlic	9,365	200.87	1.33	*	*	*
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	2,925	207.99	1.38	577.47	0.20	2.78

TABLE 5.3.9 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

West Harerge Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	111,748	20,614.34		154,009.94		
Grain Crops	103,710	18,653.74	100.00	93,325.81	100.00	
Cereals	92,594	14,774.43	79.20	81,471.07	87.30	
Teff	471	37.62	0.20	44.24	0.05	1.18
Barley	27,868	3,103.59	16.64	4,326.36	4.64	1.39
Wheat	6,731	502.40	2.69	*	*	*
Maize	67,964	9,675.18	51.87	68,742.71	73.66	7.11
Sorghum	8,674	1,229.15	6.59	5,749.13	6.16	4.68
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	4,098	226.48	1.21	344.82	0.37	1.52
Rice	-	-	-	-	-	-
Pulses	52,106	3,863.56	20.71	11,843.63	12.69	
Horse beans	*	*	*	*	*	*
Field peas	*	*	*	*	*	*
Haricot beans	51,671	3,813.37	20.44	11,762.55	12.60	3.08
Chick – peas	*	*	*	*	*	*
Lentils	*	*	*	6.03	-	*
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*
Gibto.	*	-	-	-	-	-
Oilseeds	*	*	*	*	*	
Neug.	-	-	-	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	*	*	*	*	*	*
Rapeseed	*	-	-	-	-	-
Vegetables	2,861	*	*	*	*	
Lettuce	-	-	*	-	*	-
Head cabbage	153	*	*	-	*	-
Ethiopian cabbage	427	6.18	*	*	*	*
Tomatoes	*	*	*	*	*	*
Green peppers	*	*	*	*	*	*
Red peppers	232	2.15	*	*	*	*
Swiss chard	-	-	*	-	*	-
Root Crops	28,292	1,723.90	100.00	55,602.28	100.00	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	-	-	-
Onion	19,005	1,171.48	67.96	37,741.62	67.88	32.22
Potatoes	9,052	397.64	23.07	*	*	*
Garlic	666	10.79	0.63	*	*	*
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	3,579	140.85	8.17	2,530.03	4.55	17.96

TABLE 5.3.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

East Harerge Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	158,608	22,510.66		249,947.50		
Grain Crops	135,201	17,737.75	100.00	75,060.46	100.00	
Cereals	127,382	14,893.31	83.96	66,096.50	88.06	
Teff	*	*	*	-	-	-
Barley	41,712	3,911.76	22.05	3,782.97	5.04	0.97
Wheat	5,966	456.72	2.57	524.24	0.70	1.15
Maize	90,536	7,514.53	42.36	41,264.69	54.98	5.49
Sorghum	24,022	2,430.14	13.70	*	*	*
Finger Millet	*	*	*	-	-	-
Oats / "Aja"	10,830	576.66	3.25	807.57	1.08	1.40
Rice	*	-	-	-	-	-
Pulses	56,099	2,826.90	15.94	8,953.34	11.93	
Horse beans	-	-	-	-	-	-
Field peas	*	*	*	*	*	*
Haricot beans	55,861	2,814.06	15.86	*	*	*
Chick – peas	-	-	-	-	-	-
Lentils	*	*	*	-	-	-
Vetch	*	*	*	-	-	-
Soya beans	*	*	*	-	-	-
Fenugreek	149	4.40	0.02	17.54	0.02	3.99
Gibto.	-	-	-	-	-	-
Oilseeds	392	17.54	0.10	*	*	
Neug.	-	-	-	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	315.00	16.97	0.10	*	*	*
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	*	-	-	-	-	-
Vegetables	6,023	173.49	100.00	*	*	
Lettuce	1,561	45.72	26.35	*	*	*
Head cabbage	1,477	64.04	36.91	*	*	*
Ethiopian cabbage	1,033	22.96	13.23	-	*	-
Tomatoes	436	5.04	2.91	*	*	*
Green peppers	1,964	29.08	16.76	*	*	*
Red peppers	*	*	*	*	*	*
Swiss chard	*	*	*	-	*	-
Root Crops	74,773	4,599.42	100.00	172,086.18	100.00	
Beetroot	1,120	*	*	556.16	0.32	*
Carrot	*	*	*	*	*	*
Onion	9,294	356.58	7.75	20,396.49	11.85	57.20
Potatoes	53,996	3,363.61	73.13	92,383.29	53.68	27.47
Garlic	1,538	59.23	1.29	*	*	*
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	15,912	784.80	17.06	*	*	*

TABLE 5.3.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

Bale Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	182,772	137,062.98		250,736.22		
Grain Crops	162,378	134,966.89	100.00	163,984.10	100.00	
Cereals	159,138	122,137.86	90.49	149,842.73	91.38	
Teff	44,638	15,340.11	11.37	*	*	*
Barley	74,133	28,188.11	20.89	72,459.07	44.19	2.57
Wheat	73,885	30,040.99	22.26	26,261.17	16.01	0.87
Maize	78,556	30,635.34	22.70	7,409.24	4.52	0.24
Sorghum	26,079	10,694.86	7.92	14,561.66	8.88	1.36
Finger Millet	161	50.27	0.04	25.60	0.02	0.51
Oats / "Aja"	35,311	7,188.19	5.33	5,293.58	3.23	0.74
Rice	144	-	-	-	-	-
Pulses	44,475	9,699.86	7.19	12,967.01	7.91	
Horse beans	4,491	312.39	0.23	*	*	*
Field peas	14,855	4,175.34	3.09	986.78	0.60	0.24
Haricot beans	14,140	1,043.94	0.77	7,508.67	4.58	7.19
Chick – peas	2,025	286.97	0.21	104.96	0.06	0.37
Lentils	5,301	371.92	0.28	451.96	0.28	1.22
Vetch	480	38.76	0.03	29.87	0.02	0.77
Soya beans	*	*	*	-	-	-
Fenugreek	13,824	3,470.51	2.57	1,693.50	1.03	0.49
Gibto.	-	-	-	-	-	-
Oilseeds	8,370	3,129.17	2.32	1,174.36	0.72	
Neug.	317	*	*	*	*	*
Linseed	7,933	3,074.81	2.28	1,169.37	0.71	0.38
Groundnuts	-	-	-	-	-	-
Safflower	*	*	*	-	-	-
Sesame	*	*	*	*	*	*
Rapeseed	*	-	-	-	-	-
Vegetables	13,764	206.95	100.00	4,975.82	100.00	
Lettuce	*	*	*	-	-	-
Head cabbage	449	12.20	5.90	*	*	*
Ethiopian cabbage	12,334	154.34	74.58	4,332.08	87.06	28.07
Tomatoes	*	*	*	*	*	*
Green peppers	692	16.86	8.15	*	*	*
Red peppers	415	16.21	7.83	7.05	0.14	0.43
Swiss chard	*	*	*	-	-	-
Root Crops	35,994	1,889.14	100.00	81,776.30	100.00	
Beetroot	558	*	*	93.40	0.11	*
Carrot	481	*	*	*	*	*
Onion	13,269	563.39	29.82	28,876.44	35.31	51.25
Potatoes	25,185	1,186.06	62.78	49,573.87	60.62	41.80
Garlic	3,766	56.08	2.97	*	*	*
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	480	32.97	1.75	149.45	0.18	4.53

TABLE 5.3.12 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

Borena Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	191,776	65,676.53		328,898.97		
Grain Crops	147,772	64,316.05	100.00	244,628.56	100.00	
Cereals	142,864	53,557.88	83.27	196,676.20	80.40	
Teff	13,282	3,869.20	6.02	6,573.41	2.69	1.70
Barley	11,580	1,951.16	3.03	1,690.44	0.69	0.87
Wheat	17,017	5,200.59	8.09	5,448.44	2.23	1.05
Maize	133,523	38,071.92	59.20	121,963.28	49.86	3.20
Sorghum	10,211	4,366.48	6.79	60,998.09	24.94	13.97
Finger Millet	721	92.30	0.14	*	*	*
Oats / "Aja"	*	*	*	-	-	-
Rice	*	-	-	-	-	-
Pulses	65,138	10,745.86	16.71	47,951.01	19.60	
Horse beans	1,547	*	*	*	*	*
Field peas	293	8.10	0.01	42.89	0.02	5.30
Haricot beans	63,645	10,263.88	15.96	46,835.12	19.15	4.56
Chick – peas	1,165	179.04	0.28	*	*	*
Lentils	499	87.78	0.14	23.59	-	0.27
Vetch	*	*	*	-	-	-
Soya beans	*	*	*	-	-	-
Fenugreek	472	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	819	12.31	0.02	*	*	
Neug.	-	-	-	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	*	*	*	-	-	-
Safflower	*	*	*	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	*	-	-	-	-	-
Vegetables	94,861	1,160.91	100.00	69,287.04	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	*	*	*	-	-	-
Ethiopian cabbage	93,182	1,079.66	93.00	68,391.24	98.71	63.35
Tomatoes	*	0.42	0.04	*	*	*
Green peppers	8,032	68.84	5.93	783.98	1.13	11.39
Red peppers	*	*	*	*	*	*
Swiss chard	*	*	*	-	-	-
Root Crops	19,165	199.57	100.00	14,983.37	100.00	
Beetroot	*	*	*	-	-	-
Carrot	*	*	*	*	*	*
Onion	5,127	*	*	*	*	*
Potatoes	3,972	84.50	42.34	5,151.24	34.38	60.96
Garlic	7,171	17.74	8.89	1,715.21	11.45	96.69
Taro / "Godere"	1,316.00	*	*	*	*	*
Sweet potatoes	3,307	51.64	25.88	*	*	*

TABLE 5.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TEMPORARY CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,782,647	467,405.45	2,263,364.28
West Welega Zone	167,289	26,056.99	85,456.75
Mana Sibu	20,185	3,839.94	-
Nejo	13,137	1,850.57	4,591.63
Gimbi	13,887	2,486.50	-
Lalo Asabi	7,854	1,288.35	-
Boji	10,275	1,813.06	607.86
Ayira Guliso	9,344	1,152.99	4,029.00
Jarso	11,852	2,080.05	-
Gidami	7,827	1,282.50	559.64
Jimma Horo	4,106	612.95	1,935.81
Hawa Welel	11,684	2,082.77	5,230.99
Gawo Dale	7,487	922.33	-
Dale Sadi	2,626	266.20	350.92
Yubdo	2,019	168.88	152.11
Ganji	5,119	691.82	2,171.57
Haru	7,394	953.66	-
Nole Kaba	6,328	872.89	769.24
Lalo Kilie	2,942	234.25	726.60
Sayo	9,365	1,650.38	-
Anfilo	4,051	933.11	19,421.91
Begi	9,806	873.80	-
East Welega Zone	77,576	9,889.38	83,979.35
Limu	5,481	786.72	-
Ibantu	2,912	435.53	193.19
Gida Kiremu	1,371	183.41	-
Jarte	1,696	149.57	5,811.36
Amuru	369	45.92	-
Abe Dongoro	1,005	119.51	624.03
Jimma Horo	4,411	417.55	1,628.60
Abay Chomen	233	10.85	-
Guduru	-	-	-
Jimma Rare	2,299	230.07	1,515.39
Bila Seyo	4,229	478.48	471.51
Sibu Sire	3,619	496.72	1,791.17
Guto Wayu	14,737	2,406.89	5,773.78
Sasiga	6,121	861.45	-
Leka Dulecha	6,158	681.77	-
Diga	7,771	1,072.70	-
Jimma Arjo	9,317	1,139.44	25,811.20
Nunu Kumba	5,481	337.19	1,646.21
Wama Bonaya	*	-	-
Illubabor Zone	66,041	9,402.68	59,519.06
Darimu	6,734	502.26	7,326.08
Supena Sodo	6,655	1,292.97	7,223.99
Chora	4,593	432.52	-
Dega	2,986	365.31	-
Bedele	3,139	264.47	-
Gechi	4,305	547.50	636.86
Borecha	1,470	83.92	-
Dedesa	5,152	621.08	-
Yayu	7,068	648.29	-
Metu	7,684	934.67	-
Ale	10,226	2,907.05	-
Bure	3,821	469.39	7,193.41
Nono	2,207	333.26	1,195.61
Jimma Zone	247,472	33,421.83	281,533.63
Limu seka	9,753	869.00	-
Limu Kosa	8,887	800.45	-
Sokoru	6,983	530.98	7,759.58
Tiro Afeta	12,882	1,295.78	21,637.29
Kersa	17,976	1,778.23	14,771.94
Mana	12,808	751.08	10,914.32
Goma	27,446	4,084.82	33,196.00
Gera	18,149	4,544.13	18,708.60
Seka Chekorsa	34,799	4,212.84	31,577.65
Dedo	36,237	5,043.05	59,039.49
Omonada	37,907	5,737.70	-
Sigmo	13,185	2,160.07	4,214.39
Setema	10,460	1,613.67	-

TABLE 5.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	152,373	17,119.15	96,631.06
Ginde Beret	13,785	908.26	-
Jeldu	22,068	3,301.54	13,315.04
Ambo	16,342	1,424.09	-
Cheliya	13,678	1,333.78	-
Bako Tibe	1,040	80.45	-
Dano	-	-	-
Nono	4,683	199.19	3,192.49
Tikur	6,244	211.02	2,600.67
Amaya	890	23.59	44.34
Wonchi	3,467	177.97	93.20
Dendi	19,914	3,527.04	8,993.83
Ejerie	6,169	1,243.35	3,402.10
Adda Berga	5,519	849.74	1,153.26
Walmara	6,226	616.20	4,064.74
Alem Gena	*	-	-
Kersana Kondaltiti	*	-	-
Tole	787	34.10	-
Elu	*	-	-
Dawo	1,844	98.19	190.53
Walisona Goro	8,198	310.40	3,487.14
Becho	1,006	50.41	129.81
Kokir	7,515	759.94	2,693.74
Meta Robi	9,599	1,716.21	-
North Shewa Zone	60,274	24,140.97	48,039.91
Wara Jarso	*	-	-
Dera	-	-	-
Hidabu Abote	2,006	218.34	-
Kuyu	3,698	549.39	-
Degem	4,395	945.69	864.82
Gerar Jarso	2,328	549.85	1,081.91
Yaya Gulelena Debre Libanos	1,668	193.98	217.43
Wuchalena Jido	11,362	6,445.90	8,380.10
Abichuna Gna'a	8,819	4,633.90	8,530.55
Kembibit	7,153	3,303.63	4,746.25
Berehna Aleltu	8,901	3,873.90	7,893.94
Mulona Sululta	9,525	3,424.84	8,988.83
East Shewa Zone	75,992	16,877.20	154,464.97
Fentale	1,117	383.27	-
Boset	858	-	863.39
Adama	*	-	-
Lome	-	-	-
Gimbichu	630	21.12	-
Ada'a Liben Chukala	*	-	-
Dugda Bora	*	-	-
Adami Tullu Jido Kombolcha	*	-	-
Arsi Negele	12,622	2,215.48	43,175.79
Shashemene	30,839	8,197.46	-
Seraro	27,607	4,745.26	87,961.58
Akaki	*	-	-
Arsi Zone	290,727	84,632.76	470,146.92
Merti	11,939	5,737.28	24,889.18
Aseko	6,569	3,211.30	3,779.65
Gololcha	22,898	4,675.98	52,200.91
Jeju	12,580	7,689.22	16,168.61
Dodotana Sire	5,623	3,068.70	12,859.79
Zeway Dugda	*	-	-
Hitosa	17,748	5,195.69	16,029.60
Sude	19,733	6,827.03	17,003.37
Chole	8,239	2,144.37	4,531.34
Amigna	9,541	4,477.99	6,045.34
Seru	15,810	5,610.43	6,390.92
Robe	20,637	6,876.76	34,852.26
Tena	16,736	6,149.51	19,340.31
Sherka	17,162	4,040.84	28,950.14
Digeluna Tijo	10,188	803.58	5,311.91
Tiyo	7,310	985.62	77,810.30
Munesa	25,429	7,297.05	-
Bekoji	14,562	2,322.58	4,601.57
Gedeb	10,861	1,494.23	5,742.48
Kofele	36,316	5,893.33	62,290.11

TABLE 5.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	111,748	20,614.34	154,009.94
Mieso	2,280	1,213.29	-
Doba	8,766	1,325.10	19,696.80
Tulo	14,933	1,877.60	11,158.86
Mesela	22,930	4,134.54	40,957.26
Chiro	28,767	4,740.54	40,313.36
Goba Koricha	9,554	1,413.75	13,275.81
Anchar	3,998	551.37	10,689.61
Habro	4,473	606.44	2,767.41
Darolebu	10,390	3,585.64	-
Boke	1,244	320.57	-
Kuni	4,413	845.50	-
East Harege Zone	158,608	22,510.66	249,947.50
Kombolcha	4,847	723.54	-
Jarso	8,274	1,051.40	37,495.88
Gursum	3,778	237.51	3,197.81
Babile	854	118.64	-
Fedis	10,596	2,832.12	-
Haro Maya	7,848	1,602.46	-
Kurfa Chele	5,105	694.53	3,558.11
Kersa	10,142	1,257.96	8,508.40
Meta	28,480	3,029.53	86,651.37
Goro Gutu	9,714	1,233.20	-
Deder	17,588	2,556.85	7,310.58
Malka Balo	15,292	1,767.81	22,661.17
Bedeno	-	-	-
Girawa	29,455	3,664.80	16,238.04
Gola Oda	6,635	1,740.32	722.00
Bale Zone	182,772	137,062.98	250,736.22
Kokosa	7,610	175.19	-
Dodola	7,782	760.43	2,927.98
Adaba	4,826	1,972.82	3,261.66
Agarfa	8,705	7,466.24	15,933.95
Gasera	9,790	9,176.63	8,888.70
Gololcha	14,020	8,250.48	18,728.84
Legehida	7,988	5,536.91	4,283.30
Ginir	19,385	17,731.37	50,306.84
Sinanana Dinsho	20,010	20,400.66	36,016.23
Goba	5,654	5,764.40	16,187.20
Mennana Arena Buluk	15,539	11,926.28	12,152.47
Nenesebo	7,370	417.53	7,287.34
Meda Welabu	12,308	11,142.11	-
Berbere	9,382	5,627.34	1,139.46
Guradamole	3,649	2,411.63	1,308.03
Goro	15,278	16,087.53	30,405.04
Raytu	5,990	5,503.94	2,676.35
Seweyna	7,484	6,711.49	1,058.60
Borena Zone	191,776	65,676.53	328,898.97
Uraga	18,042	264.50	-
Bore	-	-	-
Adolana Wadera	14,818	5,034.80	9,116.35
Odo Shakiso	6,257	2,328.85	-
Hagere Mariam	74,869	7,811.55	129,020.93
Yabelo	10,209	7,981.43	30,295.94
Arero	3,245	1,930.43	3,142.58
Liben	14,682	10,103.11	9,055.76
Moyale	9,906	5,163.42	11,341.21
Dire	13,840	13,070.75	15,828.03
Teltele	7,313	10,024.37	74,367.17
Gelana abaya	18,595	1,963.32	28,468.99

TABLE 5.4.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GRAIN CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,399,980	417,267.02	1,153,529.56
West Welega Zone	164,529	25,452.60	60,074.65
Mana Sibu	20,185	3,812.76	*
Nejo	12,639	1,716.57	1,139.62
Gimbi	13,861	2,452.32	784.56
Lalo Asabi	7,826	1,283.82	202.74
Boji	10,127	1,796.57	467.17
Ayira Guliso	9,324	1,148.21	3,912.47
Jarso	11,815	2,061.45	359.65
Gidami	7,827	1,278.48	539.45
Jimma Horo	3,801	586.18	1,070.71
Hawa Welel	11,467	2,049.57	5,174.50
Gawo Dale	7,380	906.57	*
Dale Sadi	2,604	263.80	342.28
Yubdo	2,019	168.69	151.69
Ganji	5,084	686.48	1,940.78
Haru	7,394	942.54	*
Nole Kaba	6,328	868.26	662.88
Lalo Kilie	2,942	226.33	357.20
Sayo	8,274	1,513.24	1,096.92
Anfilo	3,828	869.45	14,422.41
Begi	9,806	821.31	*
East Welega Zone	55,302	7,619.16	25,318.16
Limu	5,405	764.33	*
Ibantu	2,897	428.08	161.44
Gida Kiremu	1,329	181.53	*
Jarte	77	6.28	*
Amuru	150	13.09	*
Abe Dongoro	*	*	*
Jimma Horo	*	*	*
Abay Chomen	*	*	*
Guduru	-	-	-
Jimma Rare	443	26.25	*
Bila Seyo	3,769	443.48	362.04
Sibu Sire	2,344	354.53	110.52
Guto Wayu	12,535	2,155.44	1,668.46
Sasiga	5,214	801.17	*
Leka Dulecha	5,173	563.96	*
Diga	7,208	931.29	2,713.88
Jimma Arjo	5,336	714.43	*
Nunu Kumba	2,645	156.07	1,090.44
Wama Bonaya	*	*	*
Illubabor Zone	62,704	8,962.96	53,973.09
Darimu	6,497	484.59	6,757.13
Supena Sodo	6,635	1,290.05	7,222.88
Chora	3,381	329.04	140.16
Dega	2,960	358.45	87.60
Bedele	3,002	259.18	*
Gechi	4,250	543.86	619.00
Borecha	1,448	83.28	*
Dedesa	5,103	598.60	*
Yayu	6,072	521.60	*
Metu	7,319	856.74	*
Ale	10,066	2,855.30	*
Bure	3,821	454.02	6,149.49
Nono	2,148	328.23	1,132.93
Jimma Zone	231,342	31,286.69	178,159.76
Limu seka	9,711	859.87	*
Limu Kosa	8,417	758.67	*
Sokoru	6,924	461.61	6,626.52
Tiro Afeta	12,163	1,072.72	14,400.37
Kersa	17,563	1,657.52	11,996.25
Mana	9,984	672.89	*
Goma	25,603	3,899.58	26,659.84
Gera	17,473	4,438.44	*
Seka Chekorsa	32,385	4,044.70	*
Dedo	33,735	4,465.99	14,315.65
Omonada	34,429	5,203.02	*
Sigmo	12,737	2,149.72	3,949.26
Setema	10,218	1,601.95	*

TABLE 5.4.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	34,921	5,737.10	7,033.58
Ginde Beret	2,744	307.88	*
Jeldu	6,921	1,331.59	236.96
Ambo	*	*	*
Cheliya	*	*	2.59
Bako Tibe	*	*	*
Dano	-	-	-
Nono	1,617	*	*
Tikur	*	*	*
Amaya	*	*	*
Wonchi	1,503	98.48	16.49
Dendi	3,392	*	*
Ejerie	2,210	406.34	33.24
Adda Berga	3,553	656.64	*
Walmara	1,016	177.14	*
Alem Gena	-	-	-
Kersana Kondaltiti	*	*	*
Tole	-	-	-
Elu	*	*	*
Dawo	*	*	*
Walisona Goro	1,175	*	*
Becho	-	-	-
Kokir	*	*	-
Meta Robi	5,800	1,246.44	*
North Shewa Zone	56,739	23,749.60	38,677.18
Wara Jarso	-	-	-
Dera	-	-	-
Hidabu Abote	1,695	161.82	*
Kuyu	1,947	389.37	*
Degem	4,350	917.35	760.48
Gerar Jarso	2,291	545.95	*
Yaya Gulelena Debre Libanos	1,149	152.22	*
Wuchalena Jido	11,333	6,436.29	7,915.02
Abichuna Gna'a	8,819	4,633.81	8,529.60
Kembibit	7,135	3,299.12	4,737.76
Berehna Aleltu	8,716	3,841.48	6,711.94
Mulona Sululta	9,303	3,372.18	8,900.38
East Shewa Zone	49,029	9,636.19	48,453.40
Fentale	949	266.41	*
Boset	*	*	*
Adama	*	*	*
Lome	-	-	-
Gimbichu	-	-	-
Ada'a Liben Chukala	-	-	-
Dugda Bora	*	*	*
Adami Tullu Jido Kombolcha	*	*	*
Arsi Negele	3,279	327.39	*
Shashemene	20,849	4,437.88	1,991.03
Seraro	22,725	3,777.90	44,318.10
Akaki	-	-	-
Arsi Zone	196,353	69,148.30	164,840.82
Merti	10,806	5,070.42	9,426.93
Aseko	6,263	3,128.09	1,587.80
Gololcha	22,341	4,449.77	50,210.46
Jeju	11,772	7,143.69	14,818.81
Dodotana Sire	5,149	2,765.33	6,133.53
Zeway Dugda	*	*	*
Hitosa	13,002	4,079.39	4,650.03
Sude	19,570	6,805.23	15,319.85
Chole	7,450	2,034.57	2,322.95
Amigna	9,482	4,451.01	5,399.15
Seru	15,673	5,587.00	6,178.68
Robe	20,013	6,603.23	*
Tena	14,817	5,305.46	6,594.65
Sherka	15,577	3,735.01	*
Digeluna Tijo	1,238	269.36	132.94
Tiyo	867	140.44	*
Munesa	13,202	5,506.70	7,900.67
Bekoji	5,897	1,660.68	3,082.21
Gedeb	657	153.93	*
Kofele	1,931	145.33	*

TABLE 5.4.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	103,710	18,653.74	93,325.81
Mieso	2,212	1,191.40	2.74
Doba	8,469	1,248.76	15,260.60
Tulo	14,659	1,820.75	10,976.55
Mesela	22,930	3,950.11	33,449.86
Chiro	25,077	3,774.09	9,685.05
Goba Koricha	8,229	1,055.36	*
Anchar	3,055	447.85	3,116.85
Habro	3,170	448.75	67.36
Darolebu	10,390	3,577.56	*
Boke	1,244	320.57	*
Kuni	4,275	818.55	*
East Harege Zone	135,201	17,737.75	75,060.46
Kombolcha	3,434	502.04	92.30
Jarso	6,458	539.54	421.75
Gursum	2,628	186.08	*
Babile	854	118.64	*
Fedis	9,137	2,676.15	*
Haro Maya	4,574	1,053.04	*
Kurfa Chele	4,728	486.29	1,623.92
Kersa	8,102	941.44	1,022.89
Meta	21,676	1,924.58	6,326.69
Goro Gutu	7,922	941.84	*
Deder	16,982	2,259.42	*
Malka Balo	15,292	1,748.75	22,499.13
Bedeno	-	-	-
Girawa	26,777	2,626.53	12,364.74
Gola Oda	6,635	1,733.40	698.69
Bale Zone	162,378	134,966.89	163,984.10
Kokosa	316	*	-
Dodola	1,149	*	*
Adaba	3,982	1,736.49	2,424.28
Agarfa	8,080	7,394.61	13,036.30
Gasera	9,744	9,155.18	8,048.84
Gololcha	13,741	8,087.92	2,896.28
Legehida	7,988	5,534.11	4,280.42
Ginir	19,331	17,535.15	36,611.16
Sinanana Dinsho	19,475	19,946.96	13,388.36
Goba	5,348	5,645.70	11,282.76
Mennana Arena Buluk	15,493	11,890.09	11,672.60
Nenesebo	3,686	320.96	*
Meda Welabu	12,308	11,132.11	*
Berbere	9,382	5,621.98	1,033.94
Guradamole	3,643	2,407.21	1,275.51
Goro	15,235	16,011.98	27,843.16
Raytu	5,990	5,503.94	2,676.35
Seweyna	7,484	6,703.44	1,003.94
Borena Zone	147,772	64,316.05	244,628.56
Uraga	953	*	*
Bore	-	-	-
Adolana Wadera	12,883	4,939.58	5,857.18
Odo Shakiso	5,938	2,312.56	*
Hagere Mariam	51,347	7,010.33	72,678.19
Yabelo	10,209	7,977.03	30,295.59
Arero	3,245	1,929.76	3,142.58
Liben	14,682	10,098.40	8,966.19
Moyale	9,890	5,159.23	11,327.89
Dire	13,840	13,067.45	15,742.20
Teltele	7,313	10,023.31	74,366.53
Gelana abaya	17,471	1,727.51	20,729.24

TABLE 5.4.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CEREALS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,286,686	356,144.12	994,763.27
West Welega Zone	141,921	21,364.07	54,486.61
Mana Sibu	20,185	3,773.88	*
Nejo	12,639	1,696.57	1,069.95
Gimbi	13,861	2,438.20	781.75
Lalo Asabi	7,811	1,280.39	202.74
Boji	10,106	1,786.85	461.62
Ayira Guliso	9,324	1,119.48	3,850.13
Jarso	11,547	1,756.10	283.18
Gidami	4,601	560.85	*
Jimma Horo	2,602	357.32	194.48
Hawa Welel	6,206	1,185.57	*
Gawo Dale	3,269	336.58	60.00
Dale Sadi	2,342	248.41	297.46
Yubdo	1,981	163.80	151.63
Ganji	5,044	672.71	1,940.02
Haru	7,380	935.67	*
Nole Kaba	6,328	868.26	662.88
Lalo Kilie	1,960	155.52	335.17
Sayo	4,721	729.36	*
Anfilo	3,790	775.07	13,122.00
Begi	6,226	523.49	*
East Welega Zone	53,866	7,436.31	24,557.49
Limu	5,405	764.33	*
Ibantu	2,897	428.08	161.44
Gida Kiremu	1,329	181.53	*
Jarte	77	6.28	*
Amuru	150	13.09	*
Abe Dongoro	*	*	*
Jimma Horo	*	*	-
Abay Chomen	*	*	*
Guduru	-	-	-
Jimma Rare	443	26.25	*
Bila Seyo	3,769	443.19	361.88
Sibu Sire	2,094	333.77	109.52
Guto Wayu	12,438	2,116.19	1,668.17
Sasiga	5,214	791.66	*
Leka Dulecha	5,159	561.19	*
Diga	7,169	886.24	2,064.26
Jimma Arjo	4,929	685.06	*
Nunu Kumba	2,045	130.04	1,070.60
Wama Bonaya	*	*	*
Illubabor Zone	55,963	8,268.56	50,853.85
Darimu	3,596	201.55	*
Supena Sodo	6,635	1,289.70	7,222.88
Chora	3,202	318.93	137.63
Dega	2,896	340.95	84.51
Bedele	2,948	256.96	*
Gechi	4,250	543.72	619.00
Borecha	1,427	81.66	*
Dedesa	4,782	563.14	*
Yayu	4,769	485.74	*
Metu	6,988	805.23	*
Ale	9,663	2,775.77	*
Bure	3,120	352.43	5,311.21
Nono	1,686	252.79	1,125.42
Jimma Zone	213,775	27,347.05	147,539.22
Limu seka	9,318	745.28	*
Limu Kosa	8,360	730.95	*
Sokoru	6,593	363.70	5,234.47
Tiro Afeta	11,463	997.41	13,773.71
Kersa	17,100	1,541.99	10,438.99
Mana	8,593	582.86	*
Goma	24,860	3,530.37	26,523.57
Gera	16,051	4,054.35	*
Seka Chekorsa	27,423	3,178.58	*
Dedo	27,562	3,576.79	14,112.46
Omonada	33,720	4,351.90	*
Sigmo	12,589	2,113.82	3,395.12
Setema	10,142	1,579.04	*

TABLE 5.4.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	33,641	5,558.52	6,883.43
Ginde Beret	2,744	307.65	*
Jeldu	6,921	1,331.59	236.96
Ambo	*	*	*
Cheliya	*	*	2.59
Bako Tibe	*	*	*
Dano	-	-	-
Nono	*	*	*
Tikur	*	*	*
Amaya	-	-	-
Wonchi	1,173	57.75	11.55
Dendi	3,392	*	*
Ejerie	2,194	395.52	31.51
Adda Berga	3,527	646.18	151.51
Walmara	994	177.09	*
Alem Gena	-	-	-
Kersana Kondaltiti	*	*	*
Tole	-	-	-
Elu	-	-	-
Dawo	*	*	*
Walisona Goro	*	*	*
Becho	-	-	-
Kokir	-	-	-
Meta Robi	5,733	1,181.37	*
North Shewa Zone	53,873	20,551.27	34,336.17
Wara Jarso	-	-	-
Dera	-	-	-
Hidabu Abote	1,695	161.79	*
Kuyu	1,947	388.43	*
Degem	4,350	823.80	664.77
Gerar Jarso	1,866	361.04	*
Yaya Gulelena Debre Libanos	*	*	*
Wuchalena Jido	10,471	5,310.00	7,396.80
Abichuna Gna'a	8,605	3,613.52	7,246.32
Kembibit	6,976	2,954.34	4,559.96
Berehna Aleltu	7,992	3,577.22	4,772.55
Mulona Sululta	9,303	3,313.53	8,786.97
East Shewa Zone	30,437	5,635.26	33,806.60
Fentale	949	266.41	*
Boset	*	*	*
Adama	*	*	*
Lome	-	-	-
Gimbichu	-	-	-
Ada'a Liben Chukala	-	-	-
Dugda Bora	*	*	*
Adami Tullu Jido Kombolcha	*	*	*
Arsi Negele	623	*	*
Shashemene	10,184	2,482.67	*
Seraro	17,453	2,025.31	32,309.49
Akaki	-	-	-
Arsi Zone	181,232	54,619.60	148,213.38
Merti	10,717	5,020.22	9,403.60
Aseko	5,859	3,044.33	1,563.37
Gololcha	22,214	4,235.61	50,062.29
Jeju	11,222	6,511.04	14,654.19
Dodotana Sire	4,981	2,224.75	5,947.33
Zeway Dugda	*	*	*
Hitosa	12,305	3,710.13	4,398.38
Sude	18,373	4,982.32	9,755.66
Chole	7,431	1,981.21	1,980.08
Amigna	9,158	3,101.81	4,673.79
Seru	15,080	4,031.23	4,900.30
Robe	16,689	3,376.48	*
Tena	13,436	4,071.70	5,335.63
Sherka	11,727	1,509.06	*
Digeluna Tijo	1,035	257.97	123.16
Tiyo	693	125.70	*
Munesa	12,455	4,868.43	7,169.57
Bekoji	4,909	1,182.19	2,059.59
Gedeb	657	153.93	*
Kofele	1,642	117.85	*

TABLE 5.4.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	92,594	14,774.43	81,471.07
Mieso	2,212	1,191.40	2.74
Doba	7,860	1,081.65	13,210.51
Tulo	10,348	964.80	9,543.99
Mesela	22,058	2,844.60	33,034.04
Chiro	24,267	3,387.54	6,009.50
Goba Koricha	7,620	906.48	*
Anchar	2,422	300.94	1,300.94
Habro	1,009	76.55	*
Darolebu	10,324	3,121.35	*
Boke	1,046	247.78	*
Kuni	3,429	651.33	*
East Harege Zone	127,382	14,893.31	66,096.50
Kombolcha	3,317	409.13	*
Jarso	6,401	530.63	412.67
Gursum	2,606	161.65	*
Babile	854	100.66	*
Fedis	9,137	2,536.59	*
Haro Maya	3,395	*	*
Kurfa Chele	4,610	415.31	1,588.50
Kersa	7,701	817.49	496.68
Meta	20,957	1,736.93	*
Goro Gutu	7,808	859.32	*
Deder	16,574	2,139.98	*
Malka Balo	15,220	1,473.91	22,489.40
Bedeno	-	-	-
Girawa	22,167	1,530.48	*
Gola Oda	6,635	1,574.97	656.25
Bale Zone	159,138	122,137.86	149,842.73
Kokosa	291	*	-
Dodola	1,075	*	*
Adaba	3,785	1,568.29	2,037.52
Agarfa	7,910	5,598.17	12,130.74
Gasera	9,609	7,875.60	7,553.20
Gololcha	13,677	7,661.20	2,793.58
Legehida	7,988	5,507.12	4,270.07
Ginir	18,800	14,390.46	35,936.31
Sinanana Dinsho	18,934	17,282.68	12,573.47
Goba	5,295	5,198.35	11,197.99
Mennana Arena Buluk	15,124	11,324.99	7,394.84
Nenesebo	2,880	184.13	*
Meda Welabu	12,294	10,993.93	*
Berbere	9,331	5,490.04	827.87
Guradamole	3,626	2,333.64	1,164.32
Goro	15,046	14,249.51	24,522.73
Raytu	5,990	5,488.99	2,654.59
Seweyna	7,484	6,653.09	756.26
Borena Zone	142,864	53,557.88	196,676.20
Uraga	893	*	*
Bore	-	-	-
Adolana Wadera	12,027	4,816.10	*
Odo Shakiso	5,815	2,306.84	*
Hagere Mariam	49,529	6,428.09	71,294.15
Yabelo	9,990	6,087.64	2,694.50
Arero	3,207	1,655.23	1,603.40
Liben	14,506	9,343.10	7,805.51
Moyale	9,773	4,018.77	10,011.79
Dire	13,001	8,615.64	12,516.80
Teltele	7,284	8,696.63	66,029.30
Gelana abaya	16,839	1,519.93	18,989.62

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TEFF

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	71,430	22,107.49	32,242.41	1.46
West Welega Zone	504	92.65	42.47	0.46
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	*	*	*	*
Gidami	*	*	*	*
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	*	*	*	*
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	1,819	124.03	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	*	*
Sokoru	*	*	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	-	-	-	-
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	9,209	2,398.40	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	8,818	2,332.32	*	*
Seraro	222	*	*	*
Akaki	-	-	-	-
Arsi Zone	1,329	233.21	243.88	1.05
Merti	*	*	*	*
Aseko	30	*	*	*
Gololcha	147	*	*	*
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	300	48.18	*	*
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	471	37.62	44.24	1.18
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	*	*	-	-
Malka Balo	*	*	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	44,638	15,340.11	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	224	47.05	85.18	1.81
Gasera	4,716	2,113.76	535.35	0.25
Gololcha	4,238	1,496.56	486.47	0.33
Legehida	4,461	980.00	318.51	0.33
Ginir	5,988	2,237.23	62.57	0.03
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	4,851	1,202.17	1,344.98	1.12
Nenesebo	-	-	-	-
Meda Welabu	6,641	2,506.48	*	*
Berbere	153	21.46	*	*
Guradamole	550	126.66	98.11	0.77
Goro	5,848	2,179.46	5,917.00	2.71
Raytu	3,101	1,388.20	87.71	0.06
Seweyna	3,460	978.09	141.63	0.14
Borena Zone	13,282	3,869.20	6,573.41	1.7
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	806	155.96	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	*	*	*	*
Yabelo	1,944	615.43	276.15	0.45
Arero	213	53.49	43.23	0.81
Liben	1,532	514.45	*	*
Moyale	794	248.65	21.07	0.08
Dire	1,555	409.61	131.73	0.32
Teltele	2,088	1,156.68	2,895.95	2.5
Gelana abaya	1,171	149.71	151.07	1.01

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

BARLEY

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	387,278	100,342.43	185,895.03	1.85
West Welega Zone	21,626	3,031.01	4,305.20	1.42
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	1,097	114.30	40.06	0.35
Gidami	3,811	491.60	149.98	0.31
Jimma Horo	1,808	229.04	178.07	0.78
Hawa Welel	5,927	1,136.14	*	*
Gawo Dale	2,255	186.67	30.96	0.17
Dale Sadi	-	-	-	-
Yubdo	*	*	*	*
Ganji	207	15.00	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	354	*	21.86	*
Sayo	3,128	547.46	132.48	0.24
Anfilo	703	137.75	132.25	0.96
Begi	1,778	*	*	*
East Welega Zone	3,773	622.83	1,837.17	2.95
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	*	*	*	*
Bila Seyo	680	118.89	23.23	0.2
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	2,159	371.14	1,390.58	3.75
Nunu Kumba	316	23.62	180.19	7.63
Wama Bonaya	*	*	*	*
Illubabor Zone	1,592	212.08	511.14	2.41
Darimu	-	-	-	-
Supena Sodo	995	143.48	387.39	2.7
Chora	*	*	*	*
Dega	*	19.06	42.16	2.21
Bedele	*	*	*	*
Gechi	*	*	*	*
Borecha	*	*	*	*
Dedesa	284	34.89	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	*	*	*	*
Jimma Zone	27,380	3,314.66	11,316.26	3.41
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	996	79.85	151.19	1.89
Tiro Afeta	547	31.48	23.74	0.75
Kersa	*	*	*	*
Mana	779	*	21.47	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	3,429	400.76	*	*
Dedo	6,515	940.31	7,454.44	7.93
Omonada	9,975	1,312.73	660.64	0.5
Sigmo	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	4,771	988.36	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	949	149.06	14.23	0.1
Adda Berga	1,350	273.15	36.67	0.13
Walmara	809	171.12	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	*	*	*	*
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	48,196	19,259.48	33,495.86	1.74
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	2,824	562.61	635.14	1.13
Gerar Jarso	1,866	361.04	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	10,471	5,222.14	7,349.54	1.41
Abichuna Gna'a	8,561	3,380.42	6,872.71	2.03
Kembibit	6,976	2,908.07	4,492.40	1.54
Berehna Aleltu	7,992	3,561.38	4,749.78	1.33
Mulona Sululta	9,244	3,235.95	8,635.57	2.67
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	123,991	35,692.46	49,224.11	1.38
Merti	8,550	3,263.37	6,325.61	1.94
Aseko	5,311	2,597.33	713.33	0.27
Gololcha	1,390	114.48	92.81	0.81
Jeju	9,285	3,237.97	6,347.89	1.96
Dodotana Sire	4,849	1,877.72	5,431.65	2.89
Zeway Dugda	-	-	-	-
Hitosa	12,262	3,618.36	4,242.21	1.17
Sude	17,451	3,876.05	5,795.59	1.5
Chole	4,181	1,337.80	1,454.55	1.09
Amigna	6,329	1,647.42	1,349.78	0.82
Seru	9,034	1,807.72	2,795.62	1.55
Robe	13,695	2,176.06	2,417.73	1.11
Tena	9,217	3,172.23	4,588.13	1.45
Sherka	4,469	679.71	350.37	0.52
Digeluna Tijo	900	255.94	122.35	0.48
Tiyo	580	*	*	*
Munesa	12,040	4,785.92	5,019.64	1.05
Bekoji	3,792	973.49	1,899.85	1.95
Gedeb	657	153.93	*	*
Kofele	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	27,868	3,103.59	4,326.36	1.39
Mieso	-	-	-	-
Doba	1,040	62.97	*	*
Tulo	5,247	430.57	749.20	1.74
Mesela	4,141	437.03	600.71	1.37
Chiro	11,160	1,441.96	1,190.86	0.83
Goba Koricha	3,212	336.99	*	*
Anchar	1,112	131.62	854.36	6.49
Habro	223	17.47	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	41,712	3,911.76	3,782.97	0.97
Kombolcha	*	*	*	*
Jarso	3,356	231.86	233.81	1.01
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	1,905	119.84	203.58	1.7
Kersa	2,718	396.14	*	*
Meta	10,015	816.10	477.30	0.58
Goro Gutu	2,934	317.40	*	*
Deder	11,072	1,368.37	155.48	0.11
Malka Balo	3,406	270.45	*	*
Bedeno	-	-	-	-
Girawa	5,666	365.06	21.93	0.06
Gola Oda	*	*	*	*
Bale Zone	74,133	28,188.11	72,459.07	2.57
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	3,741	1,504.79	1,976.33	1.31
Agarfa	7,528	3,657.83	8,006.21	2.19
Gasera	7,526	2,876.85	2,625.25	0.91
Gololcha	8,569	2,211.03	183.75	0.08
Legehida	417	46.17	30.99	0.67
Ginir	11,429	2,835.06	34,939.67	12.32
Sinanana Dinsho	16,645	8,810.25	7,054.10	0.8
Goba	4,863	2,959.23	9,729.28	3.29
Mennana Arena Buluk	584	59.75	44.68	0.75
Nenesebo	-	-	-	-
Meda Welabu	1,428	173.04	977.51	5.65
Berbere	103	*	12.23	*
Guradamole	1,269	234.47	110.31	0.47
Goro	8,622	2,367.94	6,160.67	2.6
Raytu	-	-	-	-
Seweyna	811	134.99	20.74	0.15
Borena Zone	11,580	1,951.16	1,690.44	0.87
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	1,048	192.82	65.16	0.34
Odo Shakiso	*	*	*	*
Hagere Mariam	*	*	*	*
Yabelo	764	257.64	*	*
Arero	140	22.01	13.28	0.6
Liben	2,165	511.15	1,112.15	2.18
Moyale	391	42.92	25.65	0.6
Dire	1,732	337.56	55.76	0.17
Teltele	270	28.04	28.76	1.03
Gelana abaya	2,239	173.54	160.24	0.92

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

WHEAT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	155,088	45,836.15	62,436.13	1.36
West Welega Zone	273	15.88	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	2,087	303.00	289.38	0.96
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	561	70.58	42.69	0.6
Abichuna Gna'a	1,159	181.95	179.48	0.99
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	48,951	9,303.48	27,561.60	2.96
Merti	5,862	1,333.01	1,014.79	0.76
Aseko	2,190	377.64	332.95	0.88
Gololcha	*	*	*	*
Jeju	7,357	2,218.03	7,723.99	3.48
Dodotana Sire	1,518	219.79	337.70	1.54
Zeway Dugda	-	-	-	-
Hitosa	794	69.52	91.51	1.32
Sude	5,909	947.62	3,691.75	3.9
Chole	637	*	*	*
Amigna	5,356	1,046.76	1,255.51	1.2
Seru	7,666	1,375.33	1,727.42	1.26
Robe	8,221	1,084.57	*	*
Tena	1,719	304.60	196.79	0.65
Sherka	832	78.58	134.18	1.71
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	6,731	502.40	*	*
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	685	29.16	154.16	5.29
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,815	125.60	94.00	0.75
Anchar	542	51.24	203.92	3.98
Habro	*.	*	*	*
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	5,966	456.72	524.24	1.15
Kombolcha	-	-	-	-
Jarso	291	*	7.18	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	1,771	109.83	87.23	0.79
Kersa	*	*	*	*
Meta	735	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	73,885	30,040.99	26,261.17	0.87
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	2,959	1,309.73	2,582.76	1.97
Gasera	5,687	2,179.96	3,799.46	1.74
Gololcha	8,547	2,179.95	1,586.88	0.73
Legehida	4,663	1,089.57	1,990.85	1.83
Ginir	12,824	5,635.66	*	*
Sinanana Dinsho	12,350	5,580.08	3,897.01	0.7
Goba	3,026	1,494.21	956.78	0.64
Mennana Arena Buluk	4,324	1,001.72	*	*
Nenesebo	-	-	-	-
Meda Welabu	2,054	896.72	1,352.22	1.51
Berbere	607	135.22	149.86	1.11
Guradamole	1,771	612.21	896.07	1.46
Goro	12,818	7,021.04	8,174.50	1.16
Raytu	44	*	-	-
Seweyna	2,212	896.53	264.88	0.3
Borena Zone	17,017	5,200.59	5,448.44	1.05
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	1,172	373.56	294.73	0.79
Odo Shakiso	530	163.98	155.14	0.95
Hagere Mariam	*	*	*	*
Yabelo	2,423	755.27	41.08	0.05
Arero	378	100.59	24.45	0.24
Liben	3,235	1,803.14	1,650.22	0.92
Moyale	243	46.00	*	*
Dire	2,241	525.09	159.43	0.3
Teltele	1,414	266.36	3,087.02	11.59
Gelana abaya	474	*	8.42	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

MAIZE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	910,972	159,592.63	602,656.53	3.78
West Welega Zone	122,534	18,194.62	50,098.31	2.75
Mana Sibu	20,076	3,710.13	*	*
Nejo	12,639	1,692.53	1,055.79	0.62
Gimbi	13,861	2,421.08	778.41	0.32
Lalo Asabi	7,755	1,273.15	193.91	0.15
Boji	9,869	1,774.56	442.40	0.25
Ayira Guliso	9,324	1,119.48	3,850.13	3.44
Jarso	11,282	1,638.37	240.28	0.15
Gidami	767	44.30	*	*
Jimma Horo	1,125	128.00	16.15	0.13
Hawa Welel	407	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	2,342	248.41	297.46	1.2
Yubdo	1,942	161.27	151.50	0.94
Ganji	4,962	647.96	1,934.93	2.99
Haru	7,367	932.15	*	*
Nole Kaba	6,328	864.39	661.71	0.77
Lalo Kilie	1,760	125.16	312.60	2.5
Sayo	1,732	167.30	*	*
Anfilo	3,258	635.35	12,989.34	20.44
Begi	4,760	413.80	*	*
East Welega Zone	50,566	6,769.68	22,581.52	3.34
Limu	5,405	764.33	*	*
Ibantu	2,897	428.08	161.44	0.38
Gida Kiremu	1,329	181.53	*	*
Jarte	77	6.28	*	*
Amuru	150	13.09	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	414	21.99	*	*
Bila Seyo	3,128	322.54	320.28	0.99
Sibu Sire	2,094	333.77	109.52	0.33
Guto Wayu	12,401	2,076.59	1,559.41	0.75
Sasiga	5,214	791.66	*	*
Leka Dulecha	4,968	529.29	*	*
Diga	7,047	823.36	2,048.23	2.49
Jimma Arjo	3,064	313.15	*	*
Nunu Kumba	1,744	106.43	890.41	8.37
Wama Bonaya	*	*	*	*
Illubabor Zone	55,165	8,045.09	50,303.66	6.25
Darimu	3,596	201.55	*	*
Supena Sodo	6,200	1,146.21	6,835.49	5.96
Chora	3,147	314.98	131.96	0.42
Dega	2,846	321.89	42.35	0.13
Bedele	2,948	254.80	*	*
Gechi	4,236	539.38	614.46	1.14
Borecha	1,395	73.79	*	*
Dedesa	4,636	528.25	*	*
Yayu	4,769	483.99	*	*
Metu	6,930	802.86	*	*
Ale	9,663	2,774.22	*	*
Bure	3,120	352.43	5,311.21	15.07
Nono	1,680	250.74	1,124.26	4.48
Jimma Zone	199,356	23,853.05	135,940.03	5.7
Limu seka	8,020	603.92	*	*
Limu Kosa	7,664	630.25	*	*
Sokoru	6,232	278.31	5,076.94	18.24
Tiro Afeta	11,068	965.21	13,749.96	14.25
Kersa	16,733	1,455.08	9,405.87	6.46
Mana	8,137	530.07	*	*
Goma	24,699	3,460.00	26,359.44	7.62
Gera	16,027	3,979.26	*	*
Seka Chekorsa	26,027	2,768.58	*	*
Dedo	23,782	2,533.71	*	*
Omonada	28,281	3,023.28	*	*
Sigmo	12,570	2,046.33	*	*
Setema	10,118	1,579.04	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	30,337	4,568.68	*	*
Ginde Beret	2,744	307.65	*	*
Jeldu	6,921	1,331.59	236.96	0.18
Ambo	*	*	*	*
Cheliya	*	*	2.59	*
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	1,173	57.75	11.55	0.2
Dendi	3,392	*	84.42	*
Ejerie	1,388	246.47	17.27	0.07
Adda Berga	2,265	373.03	*	*
Walmara	259	5.98	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	5,643	939.92	*	*
North Shewa Zone	5,804	856.07	151.72	0.18
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	1,650	160.16	7.42	0.05
Kuyu	1,947	387.39	*	*
Degem	1,527	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	20,767	3,157.28	32,336.85	10.24
Fentale	949	262.59	*	*
Boset	*	*	*	*
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	295	*	*	*
Shashemene	*	*	*	*
Seraro	17,325	1,989.75	32,295.47	16.23
Akaki	-	-	-	-
Arsi Zone	55,865	8,251.20	67,869.14	8.23
Merti	-	-	-	-
Aseko	427	33.21	500.81	15.08
Gololcha	22,087	3,958.44	49,840.91	12.59
Jeju	2,824	764.27	174.39	0.23
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	3,681	454.12	226.20	0.5
Amigna	1,684	342.67	*	*
Seru	4,848	751.52	191.61	0.25
Robe	444	32.34	*	*
Tena	4,871	562.27	*	*
Sherka	8,004	682.42	*	*
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	1,844	80.89	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	1,480	101.21	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	67,964	9,675.18	68,742.71	7.11
Mieso	2,186	892.58	2.74	*
Doba	7,039	711.34	12,770.51	17.95
Tulo	5,687	472.48	8,620.70	18.25
Mesela	20,333	1,908.37	27,789.09	14.56
Chiro	13,221	1,574.80	*	*
Goba Koricha	3,995	340.24	*	*
Anchar	1,045	93.93	60.70	0.65
Habro	688	40.31	*	*
Darolebu	10,287	3,010.79	*	*
Boke	1,026	201.76	*	*
Kuni	2,456	428.57	*	*
East Harege Zone	90,536	7,514.53	41,264.69	5.49
Kombolcha	2,578	287.50	*	*
Jarso	3,119	256.17	*	*
Gursum	2,387	151.46	*	*
Babile	854	96.01	*	*
Fedis	8,795	1,193.43	*	*
Haro Maya	2,550	*	*	*
Kurfa Chele	1,556	76.20	1,135.95	14.91
Kersa	4,870	340.94	*	*
Meta	12,799	654.68	*	*
Goro Gutu	5,878	329.86	43.75	0.13
Deder	9,101	421.12	*	*
Malka Balo	12,673	1,070.63	21,067.41	19.68
Bedeno	-	-	-	-
Girawa	16,742	800.87	*	*
Gola Oda	6,635	1,450.41	655.94	0.45
Bale Zone	78,556	30,635.34	7,409.24	0.24
Kokosa	291	*	-	-
Dodola	*	*	-	-
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	776	126.97	*	*
Gololcha	4,153	1,066.02	*	*
Legehida	7,134	2,619.98	173.64	0.07
Ginir	9,950	2,319.63	*	*
Sinanana Dinsho	426	12.74	*	*
Goba	131	3.81	*	*
Mennana Arena Buluk	14,015	7,580.27	*	*
Nenesebo	2,880	184.13	*	*
Meda Welabu	10,176	4,789.31	1,031.99	0.22
Berbere	9,198	5,311.38	617.02	0.12
Guradamole	2,510	1,176.23	17.42	0.01
Goro	7,184	1,566.92	*	*
Raytu	3,270	1,305.24	*	*
Seweyna	5,973	2,548.26	205.15	0.08
Borena Zone	133,523	38,071.92	121,963.28	3.2
Uraga	893	*	*	*
Bore	-	-	-	-
Adolana Wadera	10,223	4,093.75	*	*
Odo Shakiso	5,474	2,070.99	*	*
Hagere Mariam	46,012	4,407.76	71,069.48	16.12
Yabelo	9,778	4,124.40	1,033.09	0.25
Arero	3,187	1,474.94	1,448.32	0.98
Liben	13,565	6,401.98	2,105.23	0.33
Moyale	9,764	3,630.15	9,932.00	2.74
Dire	12,931	7,170.96	12,046.64	1.68
Teltele	6,396	3,461.70	901.43	0.26
Gelana abaya	15,298	1,165.38	18,669.88	16.02

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SORGHUM

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	70,872	18,872.83	101,388.69	5.37
West Welega Zone	*	*	*	*
Mana Sibu	*	*	-	-
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
L'alo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	*	*	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	*	*	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	737	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	142	*	*	*
Tiro Afeta	*	*	-	-
Kersa	*	*	-	-
Mana	*	*	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	*	*	-	-
Omonada	*	*	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL-HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	-	-
Seraro	*	*	*	*
Akaki	-	-	-	-
Arsi Zone	469	53.89	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	8,674	1,229.15	5,749.13	4.68
Mieso	650	298.82	-	-
Doba	*	*	*	*
Tulo	*	*	-	-
Mesela	5,024	412.57	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	-	-
Anchar	*	*	-	-
Habro	*	*	-	-
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	24,022	2,430.14	*	*
Kombolcha	976	110.35	-	-
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	*	*	-	-
Fedis	5,855	1,334.11	*	*
Haro Maya	*	*	-	-
Kurfa Chele	531	33.04	-	-
Kersa	*	*	-	-
Meta	2,312	*	-	-
Goro Gutu	1,534	*	*	*
Deder	1,209	62.81	-	-
Malka Balo	2,208	86.74	-	-
Bedeno	-	-	-	-
Girawa	5,263	222.21	*	*
Gola Oda	1,939	121.70	-	-
Bale Zone	26,079	10,694.86	14,561.66	1.36
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	-	-
Agarfa	-	-	-	-
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	3,004	761.74	1,748.81	2.3
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	3,986	1,444.53	*	*
Nenesebo	-	-	-	-
Meda Welabu	5,609	2,590.61	2,313.94	0.89
Berbere	75	*	*	*
Guradamole	547	108.68	8.67	0.08
Goro	1,416	*	*	*
Raytu	4,894	2,787.14	*	*
Seweyna	4,015	2,080.73	108.89	0.05
Borena Zone	10,211	4,366.48	60,998.09	13.97
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	*	*	-	-
Yabelo	1,711	310.84	1,331.87	4.28
Arero	57	4.20	*	*
Liben	*	*	*	*
Moyale	529	50.41	14.70	0.29
Dire	1,275	158.64	*	*
Teltele	6,220	3,730.03	59,116.14	15.85
Gelana abaya	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FINGER MILLET

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,185	156.24	54.32	0.35
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	*	*	-	-
Bure	-	-	-	-
Nono	*	*	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	*	*	*	*
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	161	50.27	25.60	0.51
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	-	-	-	-
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	*	*	-	-
Goro	*	*	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	721	92.30	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	152	*	*	*
Teltele	486	53.82	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

OATS / 'AJA'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	62,747	9,236.34	10,090.16	1.09
West Welega Zone	*	*	*	*
Mana Sibu	*	*	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	*	*	-	-
Gidami	*	*	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	*	*	*	*
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	*	*	*	*
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	*	*	*	*
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	1,296	132.72	399.21	3.01
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	235	*	*	*
Abichuna Gna'a	457	51.15	194.13	3.8
Kembibit	186	28.41	35.12	1.24
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	10,962	1,084.22	3,230.62	2.98
Merti	2,176	346.77	2,020.91	5.83
Aseko	428	32.28	16.11	0.5
Gololcha	1,001	*	46.83	*
Jeju	2,463	283.60	403.27	1.42
Dodotana Sire	161	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	887	47.69	224.81	4.71
Chole	654	43.87	42.68	0.97
Amigna	372	29.34	138.39	4.72
Seru	565	32.96	97.69	2.96
Robe	1,412	83.51	97.07	1.16
Tena	367	32.61	54.37	1.67
Sherka	287	20.18	*	*
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	4,098	226.48	344.82	1.52
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	649	31.24	*	*
Mesela	*	*	*	*
Chiro	*	70.50	*	*
Goba Koricha	1,096	73.59	46.48	0.63
Anchar	336	21.43	178.47	8.33
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	10,830	576.66	807.57	1.4
Kombolcha	-	-	-	-
Jarso	483	22.74	28.78	1.27
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	1,398	76.40	*	*
Kersa	*	*	*	*
Meta	3,060	172.99	358.74	2.07
Goro Gutu	767	32.80	26.05	0.79
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	3,156	135.63	44.04	0.32
Gola Oda	*	*	-	-
Bale Zone	35,311	7,188.19	5,293.58	0.74
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	2,936	583.28	1,456.34	2.5
Gasera	3,331	566.42	535.87	0.95
Gololcha	3,396	503.73	248.63	0.49
Legehida	72	9.67	7.27	0.75
Ginir	5,608	908.52	102.29	0.11
Sinanana Dinsho	10,789	2,816.62	1,614.62	0.57
Goba	3,028	741.11	506.75	0.68
Mennana Arena Buluk	314	36.56	*	*
Nenesebo	-	-	-	-
Meda Welabu	378	37.77	*	*
Berbere	*	*	*	*
Guradamole	704	75.02	33.75	0.45
Goro	4,239	832.22	*	*
Raytu	-	-	-	-
Seweyna	179	14.49	*	*
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE 5.4.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

PULSES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	500,820	57,878.88	157,465.26
West Welega Zone	44,270	4,087.88	5,587.94
Mana Sibu	1,312	38.88	*
Nejo	552	20.00	*
Gimbi	291	14.12	*
Lalo Asabi	*	*	-
Boji	232	9.72	*
Ayira Guliso	868	28.72	*
Jarso	2,422	305.34	76.47
Gidami	6,132	716.99	244.42
Jimma Horo	2,756	228.86	876.24
Hawa Welel	8,524	864.00	*
Gawo Dale	5,363	569.99	*
Dale Sadi	381	*	*
Yubdo	*	*	*
Ganji	231	13.77	*
Haru	*	*	*
Nole Kaba	-	-	-
Lalo Kilie	1,730	70.82	22.02
Sayo	5,188	783.88	*
Anfilo	1,694	94.38	1,300.40
Begi	6,185	297.82	*
East Welega Zone	4,907	182.30	*
Limu	-	-	-
Ibantu	-	-	-
Gida Kiremu	-	-	-
Jarte	-	-	-
Amuru	-	-	-
Abe Dongoro	*	*	*
Jimma Horo	*	*	*
Abay Chomen	-	-	-
Guduru	-	-	-
Jimma Rare	-	-	-
Bila Seyo	*	*	*
Sibu Sire	*	*	*
Guto Wayu	*	*	*
Sasiga	324	*	*
Leka Dulecha	*	*	*
Diga	1,606	44.51	*
Jimma Arjo	796	*	*
Nunu Kumba	794	*	19.84
Wama Bonaya	-	-	-
Illubabor Zone	16,312	694.40	3,119.24
Darimu	4,578	283.04	*
Supena Sodo	*	*	-
Chora	637	*	*
Dega	502	17.51	*
Bedele	*	*	*
Gechi	*	*	-
Borecha	145	1.62	*
Dedesa	1,073	35.46	10.51
Yayu	2,303	35.87	4.63
Metu	1,421	51.50	*
Ale	2,357	79.54	*
Bure	2,102	101.60	*
Nono	1,081	75.44	7.51
Jimma Zone	82,801	3,938.91	30,620.54
Limu seka	1,021	*	*
Limu Kosa	*	*	*
Sokoru	4,162	97.91	*
Tiro Afeta	5,028	75.30	*
Kersa	6,116	115.53	1,557.26
Mana	4,374	90.03	*
Goma	6,915	369.21	*
Gera	5,812	*	*
Seka Chekorsa	13,685	866.12	*
Dedo	17,217	888.47	*
Omonada	15,890	851.13	*
Sigmo	924	35.91	*
Setema	647	22.91	*

TABLE 5.4.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	1,759	178.53	*
Ginde Beret	*	*	*
Jeldu	-	-	-
Ambo	*	*	*
Cheliya	*	*	-
Bako Tibe	-	-	-
Dano	-	-	-
Nono	*	*	*
Tikur	-	-	-
Amaya	*	*	*
Wonchi	440	*	*
Dendi	-	-	-
Ejerie	*	*	*
Adda Berga	*	*	*
Walmara	-	-	-
Alem Gena	-	-	-
Kersana Kondaltiti	-	-	-
Tole	-	-	-
Elu	*	*	*
Dawo	-	-	-
Walisona Goro	*	*	*
Becho	-	-	-
Kokir	*	*	-
Meta Robi	*	*	*
North Shewa Zone	17,536	3,190.09	4,321.40
Wara Jarso	-	-	-
Dera	-	-	-
Hidabu Abote	*	*	*
Kuyu	*	*	*
Degem	*	*	*
Gerar Jarso	1,148	184.90	118.80
Yaya Gulelena Debre Libanos	567	104.64	*
Wuchalena Jido	5,642	1,120.07	499.27
Abichuna Gna'a	4,875	1,019.50	1,283.08
Kembibit	2,501	343.54	177.34
Berehna Aleltu	1,581	*	*
Mulona Sululta	*	*	*
East Shewa Zone	34,880	3,984.40	*
Fentale	-	-	-
Boset	-	-	-
Adama	-	-	-
Lome	-	-	-
Gimbichu	-	-	-
Ada'a Liben Chukala	-	-	-
Dugda Bora	*	*	*
Adami Tullu Jido Kombolcha	-	-	-
Arsi Negele	2,978	245.58	*
Shashemene	17,273	1,942.23	*
Seraro	14,376	1,749.02	*
Akaki	-	-	-
Arsi Zone	80,538	14,486.19	16,597.11
Merti	444	50.21	23.33
Aseko	1,022	83.77	24.44
Gololcha	3,391	211.13	*
Jeju	3,419	632.65	164.62
Dodotana Sire	2,500	540.58	*
Zeway Dugda	-	-	-
Hitosa	2,387	369.26	251.65
Sude	10,149	1,822.91	5,564.19
Chole	747	53.37	*
Amigna	5,834	1,349.19	725.36
Seru	8,642	1,555.77	1,278.37
Robe	15,282	3,187.63	2,342.05
Tena	6,527	1,233.75	1,259.02
Sherka	10,758	2,225.95	2,497.48
Digeluna Tijo	145	*	9.78
Tiyo	234	14.38	*
Munesa	5,985	638.27	731.10
Bekoji	2,781	478.50	*
Gedeb	-	-	-
Kofele	*	*	*

TABLE 5.4.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	52,106	3,863.56	11,843.63
Mieso	-	-	-
Doba	3,062	167.11	*
Tulo	8,617	855.95	1,432.56
Mesela	19,193	1,104.95	415.71
Chiro	6,948	372.71	*
Goba Koricha	2,429	148.87	*
Anchar	1,287	146.92	*
Habro	3,058	372.19	*
Darolebu	4,964	454.86	42.61
Boke	576	72.79	*
Kuni	1,972	167.21	*
East Harege Zone	56,099	2,826.90	8,953.34
Kombolcha	2,153	92.91	*
Jarso	456	8.91	*
Gursum	925	23.90	3.38
Babile	333	17.99	*
Fedis	2,855	137.93	*
Haro Maya	2,887	446.77	*
Kurfa Chele	1,791	70.78	34.84
Kersa	2,127	123.94	*
Meta	4,804	181.89	*
Goro Gutu	1,696	82.52	*
Deder	4,702	119.44	*
Malka Balo	9,531	274.85	9.73
Bedeno	-	-	-
Girawa	17,827	1,096.06	*
Gola Oda	4,013	149.02	*
Bale Zone	44,475	9,699.86	12,967.01
Kokosa	*	*	-
Dodola	*	*	-
Adaba	621	154.31	*
Agarfa	2,650	759.02	243.10
Gasera	3,001	657.56	346.62
Gololcha	2,343	285.48	*
Legehida	242	24.54	10.31
Ginir	6,661	2,362.70	607.52
Sinanana Dinsho	7,519	2,261.16	763.85
Goba	2,035	416.15	80.23
Mennana Arena Buluk	5,707	503.41	*
Nenesebo	2,282	136.83	*
Meda Welabu	1,010	131.13	*
Berbere	1,224	131.94	*
Guradamole	705	73.42	110.90
Goro	7,621	1,736.99	3,272.51
Raytu	167	14.95	*
Seweyna	561	48.87	*
Borena Zone	65,138	10,745.86	47,951.01
Uraga	*	*	*
Bore	-	-	-
Adolana Wadera	1,530	123.48	*
Odo Shakiso	*	*	-
Hagere Mariam	17,805	577.49	1,384.04
Yabelo	8,267	1,886.93	27,601.09
Arero	1,688	274.40	1,538.47
Liben	3,265	755.30	*
Moyale	7,262	1,136.26	1,316.10
Dire	12,074	4,451.53	*
Teltele	5,140	1,326.19	8,337.23
Gelana abaya	7,851	207.58	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HORSE BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	21,158	1,203.87	4,355.83	3.62
West Welega Zone	7,881	531.22	622.84	1.17
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	1,027	77.46	28.11	0.36
Gidami	3,455	321.93	186.46	0.58
Jimma Horo	696	34.51	115.36	3.34
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	2,259	84.17	*	*
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	*	*	*	*
Bure	-	-	-	-
Nono	*	*	*	*
Jimma Zone	371	7.35	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	*	*
Sokoru	*	*	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	*	*	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	*	*	*	*
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	361	41.24	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	-	-	-	-
Arsi Zone	5,838	176.51	819.56	4.64
Merti	-	-	-	-
Aseko	192	6.77	17.22	2.54
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	330	*	*	*
Tena	697	*	*	*
Sherka	1,018	28.45	*	*
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	1,874	29.62	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	*	*	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	4,491	312.39	*	*
Kokosa	-	-	-	-
Dodola	*	*	-	-
Adaba	-	-	-	-
Agarfa	275	10.86	23.02	2.12
Gasera	137	3.79	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	1,430	95.96	210.11	2.19
Goba	567	26.27	29.83	1.14
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	32	*	*	*
Goro	1,391	146.55	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,547	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	722	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	-	-
Moyale	*	*	*	*
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	341	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FIELD PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	90,461	18,266.85	18,278.93	1
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	*	*	*	*
Gidami	-	-	-	-
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	*	*	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	*	*	-	-
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elμ	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	14,166	2,244.83	3,801.91	1.69
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	124	5.99	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	5,215	922.64	428.99	0.46
Abichuna Gna'a	4,294	733.89	1,126.81	1.54
Kembibit	2,318	280.53	159.00	0.57
Berehna Aleltu	1,354	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	*	*	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	*	*	-	-
Akaki	-	-	-	-
Arsi Zone	60,221	11,787.94	13,342.89	1.13
Merti	*	*	*	*
Aseko	71	5.09	2.32	0.46
Gololcha	-	-	-	-
Jeju	1,830	404.20	104.60	0.26
Dodotana Sire	2,350	532.52	*	*
Zeway Dugda	-	-	-	-
Hitosa	2,153	362.21	220.60	0.61
Sude	9,978	1,797.58	5,486.08	3.05
Chole	284	24.85	*	*
Amigna	5,494	1,303.96	709.65	0.54
Seru	6,498	1,297.31	1,073.31	0.83
Robe	14,843	3,079.11	1,865.80	0.61
Tena	3,564	690.60	840.42	1.22
Sherka	6,845	1,370.32	2,172.38	1.59
Digeluna Tijo	*	*	*	*
Tiyo	131	*	*	*
Munesa	4,731	592.43	474.97	0.8
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	14,855	4,175.34	986.78	0.24
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	2,380	726.77	103.61	0.14
Gasera	2,599	605.16	243.39	0.4
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	1,135	195.45	*	*
Sinanana Dinsho	5,939	2,094.93	511.15	0.24
Goba	1,425	317.47	15.90	0.05
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	39	*	*	*
Goro	646	111.74	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	293	8.10	42.89	5.3
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	*	*	*	*
Arero	*	*	*	*
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	-	-	-	-
Teltele	157	5.37	*	*
Gelana abaya	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HARICOT BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	386,055	32,402.69	130,780.21	4.04
West Welega Zone	41,256	3,538.10	4,963.66	1.4
Mana Sibu	1,312	38.88	*	*
Nejo	526	19.67	*	*
Gimbi	291	14.12	*	*
Lalo Asabi	*	*	-	-
Boji	*	*	*	*
Ayira Guliso	868	28.72	*	*
Jarso	2,240	215.44	47.47	0.22
Gidami	4,971	395.06	57.97	0.15
Jimma Horo	2,583	193.00	760.51	3.94
Hawa Welel	8,484	856.52	*	*
Gawo Dale	5,278	566.80	*	*
Dale Sadi	381	*	*	*
Yubdo	*	*	*	*
Ganji	231	13.77	*	*
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	1,730	69.56	18.23	0.26
Sayo	5,140	780.01	*	*
Anfilo	1,694	94.38	1,300.40	13.78
Begi	4,944	212.77	54.82	0.26
East Welega Zone	4,652	147.10	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	-	-
Sasiga	324	*	*	*
Leka Dulecha	*	*	*	*
Diga	1,606	44.51	*	*
Jimma Arjo	796	*	*	*
Nunu Kumba	794	*	19.84	*
Wama Bonaya	-	-	-	-
Illubabor Zone	16,272	685.87	3,059.94	4.46
Darimu	4,578	277.38	*	*
Supena Sodo	*	*	-	-
Chora	637	*	*	*
Dega	502	17.51	*	*
Bedele	*	*	*	*
Gechi	*	*	-	-
Borecha	145	1.62	*	*
Dedesa	1,043	34.34	10.45	0.3
Yayu	2,303	35.87	4.63	0.13
Metu	1,421	51.50	*	*
Ale	2,357	78.42	*	*
Bure	2,093	101.24	*	*
Nono	1,081	75.15	7.16	0.1
Jimma Zone	82,417	3,923.93	30,583.11	7.79
Limu seka	1,021	*	*	*
Limu Kosa	*	*	*	*
Sokoru	4,162	97.58	*	*
Tiro Afeta	5,028	75.17	*	*
Kersa	6,078	113.55	1,550.10	13.65
Mana	4,301	89.48	*	*
Goma	6,843	367.36	*	*
Gera	5,763	*	*	*
Seka Chekorsa	13,685	866.12	*	*
Dedo	17,217	888.47	*	*
Omonada	15,890	849.89	*	*
Sigmo	906	35.61	*	*
Setema	647	22.91	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	1,072	67.72	*	*
Ginde Beret	*	*	*	*
Jeldu	-	-	-	-
Ambo	*	*	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	418	*	*	*
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	*	*	-	-
Meta Robi	*	*	-	-
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	34,463	3,923.83	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	2,978	245.58	*	*
Shashemene	17,107	1,909.26	220.74	0.12
Seraro	14,189	1,735.75	*	*
Akaki	-	-	-	-
Arsi Zone	20,567	2,178.06	2,284.57	1.05
Merti	271	*	*	*
Aseko	755	70.67	4.64	0.07
Gololcha	3,311	209.39	*	*
Jeju	1,492	213.92	*	*
Dodotana Sire	176	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	372	24.02	*	*
Amigna	373	*	*	*
Seru	2,332	252.65	188.55	0.75
Robe	546	44.62	*	*
Tena	2,748	490.70	*	*
Sherka	6,507	753.44	208.99	0.28
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	51,671	3,813.37	11,762.55	3.08
Mieso	-	-	-	-
Doba	3,062	166.21	*	*
Tulo	8,617	851.43	1,387.49	1.63
Mesela	19,128	1,102.91	410.71	0.37
Chiro	6,762	349.91	*	*
Goba Koricha	2,399	142.06	*	*
Anchar	1,244	143.26	*	*
Habro	2,948	*	*	*
Darolebu	4,964	453.47	40.56	0.09
Boke	576	72.79	*	*
Kuni	1,972	167.21	*	*
East Harege Zone	55,861	2,814.06	*	*
Kombolcha	2,028	89.39	*	*
Jarso	456	8.91	*	*
Gursum	925	23.90	3.38	0.14
Babile	333	17.99	*	*
Fedis	2,855	137.93	*	*
Haro Maya	2,887	446.77	*	*
Kurfa Chele	1,705	66.38	17.30	0.26
Kersa	2,127	123.94	*	*
Meta	4,804	177.38	*	*
Goro Gutu	1,696	82.52	*	*
Deder	4,702	119.44	*	*
Malka Balo	9,503	274.44	9.73	0.04
Bedeno	-	-	-	-
Girawa	17,827	1,096.06	*	*
Gola Oda	4,013	149.02	*	*
Bale Zone	14,140	1,043.94	7,508.67	7.19
Kokosa	-	-	-	-
Dodola	*	*	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	89	1.64	*	*
Gololcha	629	46.05	0.71	0.02
Legehida	122	9.23	4.91	0.53
Ginir	592	18.93	233.02	12.31
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	5,543	489.64	*	*
Nenesebo	2,274	132.90	*	*
Meda Welabu	728	73.03	70.40	0.96
Berbere	1,198	126.84	*	*
Guradamole	508	32.83	13.78	0.42
Goro	1,798	84.62	*	*
Raytu	151	11.37	*	*
Seweyna	245	12.13	0.09	0.01
Borena Zone	63,645	10,263.88	46,835.12	4.56
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	1,530	123.48	*	*
Odo Shakiso	*	*	-	-
Hagere Mariam	17,353	566.88	1,382.99	2.44
Yabelo	8,267	1,864.41	27,597.69	14.8
Arero	1,688	274.31	1,538.25	5.61
Liben	3,054	588.12	*	*
Moyale	6,878	1,072.25	1,282.76	1.2
Dire	12,074	4,436.47	*	*
Teltele	4,926	1,139.67	7,322.84	6.43
Gelana abaya	7,620	191.59	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CHICK-PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	4,387	631.47	1,207.21	1.91
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	*	*	*	*
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	268	31.27	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	67	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	*	*	*	*
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	2,025	286.97	104.96	0.37
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	70	6.65	1.71	0.26
Ginir	*	*	*	*
Sinanana Dinsho	*	*	-	-
Goba	-	-	-	-
Mennana Arena Buluk	229	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	*	*	-	-
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	1,162	203.87	21.59	0.11
Raytu	33	*	*	*
Seweyna	72	4.77	*	*
Borena Zone	1,165	179.04	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	80	*	*	*
Arero	-	-	-	-
Liben	270	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	624	105.30	*	*
Gelana abaya	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LENTILS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	15,044	1,553.17	908.89	0.59
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo'Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	*	*	*	*
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	*	*	*	*
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	5,484	779.53	342.28	0.44
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	1,078	175.09	97.41	0.56
Yaya Gulelena Debre Libanos	501	86.86	*	*
Wuchalena Jido	1,294	150.40	*	*
Abichuna Gna'a	1,427	237.45	70.89	0.3
Kembibit	405	49.36	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	3,131	283.26	67.09	0.24
Merti	*	*	*	*
Aseko	32	*	0.19	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	376	20.44	*	*
Chole	*	*	*	*
Amigna	612	32.10	9.49	0.3
Seru	139	*	*	*
Robe	400	*	*	*
Tena	*	*	*	*
Sherka	643	52.93	8.91	0.17
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	6.03	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	5,301	371.92	451.96	1.22
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	413	57.90	*	*
Agarfa	250	14.56	107.46	7.38
Gasera	515	35.75	19.72	0.55
Gololcha	144	7.63	0.21	0.03
Legehida	-	-	-	-
Ginir	519	30.65	1.73	0.06
Sinanana Dinsho	577	23.66	*	*
Goba	486	55.59	27.40	0.49
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	2,259	136.79	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	499	87.78	23.59	0.27
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	*	*	-	-
Teltele	263	64.72	20.83	0.32
Gelana abaya	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

VETCH

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,573	134.27	127.90	0.95
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	*	*	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	712	60.18	73.08	1.21
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	158	23.37	*	*
Abichuna Gna'a	163	11.48	0.38	0.03
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	*	*	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	480	38.76	29.87	0.77
Kokosa	*	*	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	247	23.67	11.25	0.48
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	187	11.88	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	*	*	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FENUGREEK

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	15,675	3,662.08	1,804.09	0.49
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	*	*	-	-
Goma	-	-	-	-
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	-	-
North Shewa Zone	289	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	595	33.50	*	*
Merti	*	*	-	-
Aseko	48	0.44	0.07	0.16
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	*	*	*	*
Amigna	-	-	-	-
Seru	*	*	*	*
Robe	*	*	*	*
Tena	193	14.00	*	*
Sherka	135	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	149	4.40	17.54	3.99
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	149	4.40	17.54	3.99
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	13,824	3,470.51	1,693.50	0.49
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	357	58.42	*	*
Agarfa	151	5.62	*	*
Gasera	193	11.21	*	*
Gololcha	1,212	133.31	*	*
Legehida	74	8.67	3.70	0.43
Ginir	5,797	2,033.52	*	*
Sinanana Dinsho	477	*	*	*
Goba	288	16.83	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	*	*	-	-
Meda Welabu	257	*	*	*
Berbere	*	*	*	*
Guradamole	163	32.40	87.94	2.71
Goro	4,388	1,041.54	*	*
Raytu	*	*	*	*
Seweyna	289	25.77	*	*
Borena Zone	472	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	85	3.50	0.28	0.08
Gelana abaya	-	-	-	-

TABLE 5.4.1.3 – ESTIMA TE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

OILSEEDS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	15,719	3,244.02	1,301.03
West Welega Zone	312	*	*
Mana Sibu	*	-	-
Nejo	-	-	-
Gimbi	*	-	-
Lalo Asabi	-	-	-
Boji	-	-	-
Ayira Guliso	-	-	-
Jarso	-	-	-
Gidami	*	*	*
Jimma Horo	-	-	-
Hawa Welel	-	-	-
Gawo Dale	-	-	-
Dale Sadi	-	-	-
Yubdo	-	-	-
Ganji	*	-	-
Haru	-	-	-
Nole Kaba	-	-	-
Lalo Kilie	*	-	-
Sayo	-	-	-
Anfilo	*	-	-
Begi	-	-	-
East Welega Zone	*	*	*
Limu	*	-	-
Ibantu	-	-	-
Gida Kiremu	-	-	-
Jarte	-	-	-
Amuru	-	-	-
Abe Dongoro	-	-	-
Jimma Horo	-	-	-
Abay Chomen	-	-	-
Guduru	-	-	-
Jimma Rare	-	-	-
Bila Seyo	-	-	-
Sibu Śire	-	-	-
Guto Wayu	-	-	-
Sasiga	-	-	-
Leka Dulecha	-	-	-
Diga	*	*	*
Jimma Arjo	-	-	-
Nunu Kumba	-	-	-
Wama Bonaya	-	-	-
Illubabor Zone	609	-	-
Darimu	-	-	-
Supena Sodo	-	-	-
Chora	*	-	-
Dega	*	-	-
Bedele	-	-	-
Gechi	-	-	-
Borecha	-	-	-
Dedesa	-	-	-
Yayu	*	-	-
Metu	-	-	-
Ale	*	-	-
Bure	*	-	-
Nono	135	-	-
Jimma Zone	2,945	*	-
Limu seka	*	-	-
Limu Kosa	-	-	-
Sokoru	*	-	-
Tiro Afeta	*	-	-
Kersa	*	-	-
Mana	-	-	-
Goma	-	-	-
Gera	*	-	-
Seka Chekorsa	-	-	-
Dedo	*	*	-
Omonada	*	-	-
Sigmo	*	-	-
Setema	-	-	-

TABLE 5.4.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	388	*	*
Ginde Beret	-	-	-
Jeldu	-	-	-
Ambo	*	-	-
Cheliya	-	-	-
Bako Tibe	-	-	-
Dano	-	-	-
Nono	*	-	-
Tikur	-	-	-
Amaya	-	-	-
Wonchi	*	-	-
Dendi	-	-	-
Ejerie	-	-	-
Adda Berga	*	-	-
Walmara	*	*	*
Alem Gena	-	-	-
Kersana Kondaltiti	-	-	-
Tole	-	-	-
Elu	-	-	-
Dawo	*	-	-
Walisona Goro	-	-	-
Becho	-	-	-
Kokir	-	-	-
Meta Robi	-	-	-
North Shewa Zone	*	*	*
Wara Jarso	-	-	-
Dera	-	-	-
Hidabu Abote	-	-	-
Kuyu	-	-	-
Degem	-	-	-
Gerar Jarso	-	-	-
Yaya Gulelena Debre Libanos	-	-	-
Wuchalena Jido	*	*	*
Abichuna Gna'a	*	*	*
Kembibit	*	*	*
Berehna Aleltu	-	-	-
Mulona Sululta	-	-	-
East Shewa Zone	676	*	*
Fentale	-	-	-
Boset	-	-	-
Adama	-	-	-
Lome	-	-	-
Gimbichu	-	-	-
Ada'a Liben Chukala	-	-	-
Dugda Bora	-	-	-
Adami Tullu Jido Kombolcha	-	-	-
Arsi Negele	-	-	-
Shashemene	*	*	*
Seraro	*	*	*
Akaki	-	-	-
Arsi Zone	700	*	*
Merti	-	-	-
Aseko	59	-	-
Gololcha	*	*	*
Jeju	-	-	-
Dodotana Sire	-	-	-
Zeway Dugda	-	-	-
Hitosa	-	-	-
Sude	-	-	-
Chole	*	-	-
Amigna	*	-	-
Seru	-	-	-
Robe	*	*	*
Tena	*	-	-
Sherka	-	-	-
Digeluna Tijo	*	-	-
Tiyo	*	*	*
Munesa	-	-	-
Bekoji	-	-	-
Gedeb	-	-	-
Kofele	-	-	-

TABLE 5.4.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	*	*	*
Mieso	-	-	-
Doba	-	-	-
Tulo	-	-	-
Mesela	*	*	*
Chiro	*	*	*
Goba Koricha	-	-	-
Anchar	-	-	-
Habro	-	-	-
Darolebu	*	*	*
Boke	-	-	-
Kuni	-	-	-
East Harege Zone	392	17.54	*
Kombolcha	-	-	-
Jarso	-	-	-
Gursum	*	*	*
Babile	-	-	-
Fedis	*	*	*
Haro Maya	-	-	-
Kurfa Chele	*	*	*
Kersa	-	-	-
Meta	*	*	*
Goro Gutu	-	-	-
Deder	-	-	-
Malka Balo	-	-	-
Bedeno	-	-	-
Girawa	-	-	-
Gola Oda	*	*	*
Bale Zone	8,370	3,129.17	1,174.36
Kokosa	-	-	-
Dodola	-	-	-
Adaba	*	*	*
Agarfa	1,777	1,037.42	662.45
Gasera	1,222	622.02	*
Gololcha	547	*	*
Legehida	24	2.45	*
Ginir	2,562	781.99	67.33
Sinanana Dinsho	1,171	403.13	51.04
Goba	139	31.20	4.55
Mennana Arena Buluk	530	61.68	*
Nenesebo	-	-	-
Meda Welabu	*	*	*
Berbere	-	-	-
Guradamole	*	*	*
Goro	268	25.47	*
Raytu	-	-	-
Seweyna	*	*	*
Borena Zone	819	12.31	*
Uraga	-	-	-
Bore	-	-	-
Adolana Wadera	-	-	-
Odo Shakiso	-	-	-
Hagere Mariam	*	*	-
Yabelo	*	*	-
Arero	*	*	*
Liben	-	-	-
Moyale	*	*	-
Dire	*	*	*
Teltele	*	*	-
Gelana abaya	*	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

NEUG

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	332	47.40	*	*
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	317	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LINSEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	8,803	3,143.19	1,234.09	0.39
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	*	*	*	*
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	*	*
Kokosa	7,933	3,074.81	1,169.37	0.38
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	1,777	1,037.42	662.45	0.64
Gololcha	1,222	622.02	*	*
Legehida	547	*	*	*
Ginir	*	*	*	*
Sinanana Dinsho	2,477	779.63	67.06	0.09
Goba	1,145	403.13	51.04	0.13
Mennana Arena Buluk	139	31.20	4.55	0.15
Nenesebo	237	11.66	*	*
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	268	25.47	*	*
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	*	*	*	*
Bore	*	*	*	*
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	*	*	*	*
Arero	*	*	*	*
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	*	*	*	*
Gelana abaya	-	-	-	-
	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GROUNDNUTS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	885	27.58	*	*
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	*	*	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	315	16.97	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	*	*	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SAFFLOWER

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	*	2.61	-	-
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	*	*	-	-
Ginir	*	*	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	*	*	-	-
Gelana abaya	-	-	-	-

TABLE 5.4.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

VEGETABLES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	239,332	4,413.00	141,821.07
West Welega Zone	6,350	145.96	4,319.26
Mana Sibu	993	*	*
Nejo	311	3.05	*
Gimbi	268	*	*
Lalo Asabi	85	0.96	*
Boji	*	*	*
Ayira Guliso	354	4.58	*
Jarso	*	*	*
Gidami	-	-	-
Jimma Horo	96	5.22	*
Hawa Welel	*	*	*
Gawo Dale	*	*	*
Dale Sadi	105	1.98	*
Yubdo	*	*	*
Ganji	113	1.48	*
Haru	558	10.10	*
Nole Kaba	*	*	*
Lalo Kilie	218	4.39	*
Sayo	277	*	*
Anfilo	652	18.11	*
Begi	1,555	25.64	*
East Welega Zone	6,338	173.74	4,302.43
Limu	*	*	*
Ibantu	*	*	*
Gida Kiremu	*	*	*
Jarte	262	2.27	*
Amuru	*	*	*
Abe Dongoro	110	*	*
Jimma Horo	*	*	*
Abay Chomen	70	*	*
Guduru	-	-	-
Jimma Rare	93	1.80	*
Bila Seyo	169	*	*
Sibu Sire	849	42.95	25.90
Guto Wayu	1,303	23.36	*
Sasiga	446	8.63	*
Leka Dulecha	462	*	*
Diga	1,772	47.36	*
Jimma Arjo	186	*	*
Nunu Kumba	*	*	-
Wama Bonaya	-	-	-
Illubabor Zone	7,112	173.25	2,135.75
Darimu	1,054	13.62	*
Supena Sodo	87	2.44	*
Chora	334	3.88	*
Dega	*	*	*
Bedele	*	*	-
Gechi	139	*	*
Borecha	*	*	-
Dedesa	152	*	*
Yayu	1,093	28.99	*
Metu	1,810	*	*
Ale	1,643	45.30	*
Bure	431	9.40	*
Nono	150	4.02	17.83
Jimma Zone	64,490	752.17	21,606.70
Limu seka	*	*	*
Limu Kosa	2,788	38.06	*
Sokoru	675	5.14	21.45
Tiro Afeta	5,494	75.41	*
Kersa	7,981	91.69	1,087.93
Mana	6,650	70.28	*
Goma	10,954	97.17	*
Gera	6,028	81.58	*
Seka Chekorsa	8,574	80.96	*
Dedo	4,092	*	*
Omonada	8,119	123.14	321.87
Sigmo	1,565	8.34	93.59
Setema	236	1.24	*

TABLE 5.4.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	7,331	224.56	5,934.29
Ginde Beret	223	*	*
Jeldu	1,015	*	*
Ambo	*	*	*
Cheliya	*	*	*
Bako Tibe	*	*	*
Dano	-	-	-
Nono	*	*	*
Tikur	*	*	*
Amaya	-	-	-
Wonchi	*	*	-
Dendi	*	*	*
Ejerie	*	*	*
Adda Berga	*	*	*
Walmara	867	28.46	631.48
Alem Gena	*	*	*
Kersana Kondaltiti	*	*	*
Tole	-	-	-
Elu	-	-	-
Dawo	-	-	-
Walisona Goro	*	*	-
Becho	-	-	-
Kokir	813	3.18	*
Meta Robi	411	*	*
North Shewa Zone	3,655	138.01	1,640.29
Wara Jarso	*	*	*
Dera	-	-	-
Hidabu Abote	1,333	33.39	*
Kuyu	*	*	*
Degem	*	*	*
Gerar Jarso	*	*	-
Yaya Gulelena Debre Libanos	*	*	*
Wuchalena Jido	-	-	-
Abichuna Gna'a	*	*	*
Kembibit	*	*	*
Berehna Aleltu	*	*	*
Mulona Sululta	*	*	*
East Shewa Zone	8,279	598.26	6,359.35
Fentale	*	*	*
Boset	769	*	*
Adama	*	*	*
Lome	-	-	-
Gimbichu	*	*	*
Ada'a Liben Chukala	*	*	*
Dugda Bora	*	*	*
Adami Tullu Jido Kombolcha	*	*	*
Arsi Negele	*	*	*
Shashemene	1,188	*	*
Seraro	4,317	77.23	*
Akaki	*	*	-
Arsi Zone	18,270	429.00	*
Merti	865	*	*
Aseko	874	8.18	133.89
Gololcha	1,237	*	*
Jeju	297	*	*
Dodotana Sire	*	*	*
Zeway Dugda	*	*	*
Hitosa	*	*	*
Sude	*	2.64	*
Chole	122	0.89	*
Amigna	513	3.78	*
Seru	*	*	*
Robe	338	4.12	*
Tena	1,900	47.50	81.65
Sherka	1,157	8.85	52.55
Digeluna Tijo	1,085	10.34	13.67
Tiyo	1,922	53.83	*
Munesa	2,541	25.02	290.65
Bekoji	1,979	15.05	114.40
Gedeb	*	*	*
Kofele	1,062	*	*

TABLE 5.4.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	2,861	*	*
Mieso	*	*	*
Doba	*	*	-
Tulo	*	*	-
Mesela	*	*	*
Chiro	*	*	*
Goba Koricha	*	*	*
Anchar	*	*	*
Habro	-	-	-
Darolebu	*	*	-
Boke	-	-	-
Kuni	-	-	-
East Harege Zone	6,023	173.49	*
Kombolcha	555	13.62	*
Jarso	-	-	-
Gursum	*	*	*
Babile	-	-	-
Fedis	-	-	-
Haro Maya	2,401	113.23	*
Kurfa Chele	54	0.91	*
Kersa	*	14.69	8.29
Meta	*	*	*
Goro Gutu	*	*	*
Deder	*	*	*
Malka Balo	*	*	-
Bedeno	-	-	-
Girawa	502	*	*
Gola Oda	*	*	*
Bale Zone	13,764	206.95	4,975.82
Kokosa	2,242	8.55	*
Dodola	*	*	*
Adaba	565	8.74	*
Agarfa	330	2.24	*
Gasera	543	9.57	*
Gololcha	612	3.57	*
Legehida	-	-	-
Ginir	588	9.08	*
Sinanana Dinsho	1,065	23.19	*
Goba	353	8.09	*
Mennana Arena Buluk	443	*	*
Nenesebo	5,442	84.92	2,085.96
Meda Welabu	-	-	-
Berbere	97	*	*
Guradamole	94	1.71	0.77
Goro	622	22.30	*
Raytu	-	-	-
Seweyna	*	*	*
Borena Zone	94,861	1,160.91	69,287.04
Uraga	16,939	173.65	*
Bore	-	-	-
Adolana Wadera	2,353	61.58	*
Odo Shakiso	557	11.20	*
Hagere Mariam	62,597	733.32	50,591.32
Yabelo	147	*	*
Arero	54	*	-
Liben	*	*	-
Moyale	174	*	*
Dire	116	*	*
Teltele	69	0.96	*
Gelana abaya	11,789	170.48	*

TABLE A -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LETTUCE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,620	46.57	*	*
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	*	*	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,561	45.72	*	*
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1,497	45.31	*	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	-	-
Nenesebo	*	*	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HEAD CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	5,131	218.56	2,586.33	11.83
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	677	6.74	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	-	-
Kersa	*	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	811	56.32	*	*
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	*	*	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	402	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	399	*	75.94	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	*	*	-	-
Arsi Zone	660	*	120.05	*
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	153	*	-	-
Mieso	*	*	-	-
Doba	-	-	-	-
Tulo	*	*	-	-
Mesela	*	*	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,477	64.04	*	*
Kombolcha	492	11.69	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	985	*	*	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	449	12.20	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	47	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ETHIOPIAN CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	210,334	2,709.70	114,745.54	42.35
West Welega Zone	4,494	92.94	4,053.27	43.61
Mana Sibu	963	*	*	*
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	-	-	-	-
Ayira Guliso	239	*	*	*
Jarso	*	*	*	*
Gidami	-	-	-	-
Jimma Horo	50	2.63	*	*
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	48	*	*	*
Haru	500	9.55	*	*
Nǫle Kaba	*	*	-	-
Lalo Kilie	218	4.12	*	*
Sayo	*	*	*	*
Anfilo	652	17.60	*	*
Begi	884	10.29	*	*
East Welega Zone	4,092	76.60	3,971.26	51.84
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	111	1.51	-	-
Amuru	*	*	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	72	1.43	*	*
Bila Seyo	*	*	*	*
Sibu Sire	156	1.32	*	*
Guto Wayu	*	*	*	*
Sasiga	385	6.10	*	*
Leka Dulecha	*	*	*	*
Diga	1,170	19.05	*	*
Jimma Arjo	136	*	*	*
Nunu Kumba	*	*	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	6,531	156.45	2,096.66	13.4
Darimu	988	13.26	*	*
Supena Sodo	87	2.44	*	*
Chora	283	3.23	*	*
Dega	*	*	*	*
Bedele	-	-	-	-
Gechi	111	*	*	*
Borecha	*	*	-	-
Dedesa	135	*	*	*
Yayu	1,012	20.43	*	*
Metu	1,786	*	*	*
Ale	1,596	44.29	*	*
Bure	299	*	*	*
Nono	138	4.01	16.94	4.22
Jimma Zone	62,736	718.16	20,982.99	29.22
Limu seka	*	*	*	*
Limu Kosa	2,667	29.74	*	*
Sokoru	592	4.66	*	*
Tiro Afeta	5,174	72.35	*	*
Kersa	7,576	83.01	941.47	11.34
Mana	6,610	69.40	*	*
Goma	10,810	95.30	*	*
Gera	5,865	78.51	*	*
Seka Chekorsa	8,574	80.96	*	*
Dedo	4,034	64.72	*	*
Omonada	8,003	*	319.26	*
Sigmo	1,479	7.93	92.62	11.68
Setema	206	0.98	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ETHIOPIAN CABBGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	4,222	51.37	679.59	13.23
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	333	2.53	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	-	-
Becho	-	-	-	-
Kokir	798	3.18	*	*
Meta Robi	*	*	*	*
North Shewa Zone	1,608	24.53	*	*
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	-	-
Yaya Gulelena Debre Libanos	*	*	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	5,833	116.67	*	*
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	4,047	51.66	*	*
Akaki	*	*	-	-
Arsi Zone	13,842	209.85	5,187.56	24.72
Merti	471	*	*	*
Aseko	451	4.37	11.32	2.59
Gololcha	590	*	*	*
Jeju	240	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	*	*	*	*
Amigna	302	*	*	*
Seru	*	*	*	*
Robe	338	*	*	*
Tena	1,498	16.38	58.89	3.6
Sherka	1,126	8.55	38.51	4.5
Digeluna Tijo	1,033	9.96	*	*
Tiyo	1,726	36.71	*	*
Munesa	2,093	*	288.70	*
Bekoji	1,749	12.43	113.38	9.12
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ETHIOPIAN CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	427	6.18	*	*
Mieso	-	-	-	-
Doba	*	*	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	-	-	-	-
Goba Koricha	*	*	-	-
Anchar	*	*	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,033	22.96	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	*	*	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	-	-
Kurfa Chele	24	*	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	*	*	-	-
Deder	*	*	-	-
Malka Balo	*	*	-	-
Bedeno	-	-	-	-
Girawa	353	*	-	-
Gola Oda	-	-	-	-
Bale Zone	12,334	154.34	4,332.08	28.07
Kokosa	2,242	8.55	*	*
Dodola	*	*	*	*
Adaba	462	*	*	*
Agarfa	236	1.73	2.00	1.16
Gasera	366	4.32	*	*
Gololcha	553	3.27	*	*
Legehida	-	-	-	-
Ginir	413	2.74	*	*
Sinanana Dinsho	736	10.88	*	*
Goba	297	5.82	7.61	1.31
Mennana Arena Buluk	*	*	*	*
Nenesebo	5,401	83.94	2,084.48	24.83
Meda Welabu	-	-	-	-
Berbere	72	*	*	*
Guradamole	57	0.95	0.48	0.51
Goro	390	3.54	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	93,182	1,079.66	68,391.24	63.35
Uraga	16,775	171.04	*	*
Bore	-	-	-	-
Adolana Wadera	2,143	57.99	*	*
Odo Shakiso	547	*	*	*
Hagere Mariam	61,527	664.35	49,795.44	74.95
Yabelo	147	*	*	*
Arero	31	*	-	-
Liben	*	*	-	-
Moyale	167	*	*	*
Dire	99	*	*	*
Teltele	69	0.96	*	*
Gelana abaya	11,611	165.20	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TOMATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	9,333	871.79	16,349.22	18.75
West Welega Zone	1,277	37.87	*	*
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	-	-
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	-	-	-	-
Jimma Horo	55	2.22	2.94	1.32
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	*	*	*	*
Yubdo	*	*	*	*
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	*	*	-	-
Anfilo	-	-	-	-
Begi	597	*	*	*
East Welega Zone	956	42.16	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	*	*	-	-
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	662	39.43	6.50	0.16
Guto Wayu	*	*	-	-
Sasiga	*	*	*	*
Leka Dulecha	*	*	-	-
Diga	*	*	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	418	7.08	*	*
Darimu	*	*	-	-
Supena Sodo	-	-	-	-
Chora	*	*	-	-
Dega	-	-	-	-
Bedele	*	*	-	-
Gechi	*	*	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	*	*	-	-
Metu	*	*	*	*
Ale	*	*	*	*
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	922	*	*	*
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	*	*	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	*	*	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	759	*	*	*
Ginde Beret	*	*	*	*
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	*	*	-	-
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	-	-
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	468	3.30	*	*
Wara Jarso	*	*	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	1,559	371.90	*	*
Fentale	*	*	*	*
Boset	*	*	-	-
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	357	*	*	*
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	*	*	*	*
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	*	*	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	*	*	*	*
Doba	*	*	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	436	5.04	*	*
Kombolcha	*	*	-	-
Jarso	-	-	-	-
Gursum	*	*	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	-	-
Goro Gutu	*	*	*	*
Deder	*	*	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	*	*	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	0.42	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	*	*	-	-
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GREENPEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	25,982	477.87	6,520.13	13.64
West Welega Zone	413	6.37	*	*
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	1,360	26.93	266.00	9.88
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	-	-	-	-
Jarte	189	0.76	*	*
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	70	*	*	*
Guduru	-	-	-	-
Jimma Rare	*	*	-	-
Bila Seyo	133	*	-	-
Sibu Sire	*	*	*	*
Guto Wayu	*	*	-	-
Sasiga	*	*	*	*
Leka Dulecha	*	*	-	-
Diga	483	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	338	2.18	4.62	2.12
Darimu	*	*	-	-
Supena Sodo	-	-	-	-
Chora	*	*	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	*	*	*	*
Bure	*	*	*	*
Nono	12	0.01	*	*
Jimma Zone	2,967	17.41	194.64	11.18
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	*	*	*	*
Tiro Afeta	*	0.66	*	*
Kersa	*	*	*	*
Mana	*	*	-	-
Goma	764	1.37	*	*
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	-	-	-	-
Sigmo	127	*	*	*
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	2,158	42.71	*	*
Ginde Beret	-	-	-	-
Jeldu	848	*	*	*
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	2,850	106.08	1,222.73	11.53
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	1,188	27.18	*	*
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	935	78.53	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	*	*	*	*
Akaki	-	-	-	-
Arsi Zone	3,830	78.73	1,013.41	12.87
Merti	*	*	*	*
Aseko	440	3.64	119.09	32.72
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	89	0.81	*	*
Amigna	217	0.80	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	402	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,964	29.08	*	*
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	*	*	*	*
Kersa	*	*	*	*
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	*	*	-	-
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	692	16.86	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	110	*	*	*
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	-	-
Sinanana Dinsho	208	2.13	*	*
Goba	*	*	*	*
Mennana Arena Buluk	*	*	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	29	0.43	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	*	*	-	-
Borena Zone	8,032	68.84	783.98	11.39
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	6,561	57.15	694.45	12.15
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	623	*	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

RED PEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	5,076	86.00	*	*
West Welega Zone	375	3.83	12.06	3.15
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	*	*	*	*
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	65	*	*	*
Haru	*	*	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	*	*	*	*
Begi	-	-	-	-
East Welega Zone	343	*	11.06	*
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	321	*	*	*
Limu seka	*	*	-	-
Limu Kosa	*	*	-	-
Sokoru	*	*	*	*
Tiro Afeta	*	*	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	*	*	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	*	*	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	-	-
Kuyu	-	-	-	-
Degem	*	*	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	-	*	-
Fentale	-	-	-	-
Boset	*	-	*	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	248	1.51	*	*
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	232	2.15	*	*
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	-	-
Chiro	-	-	-	-
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	*	*	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	*	*	-	-
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	*	*	*	*
Bale Zone	415	16.21	7.05	0.43
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	83	*	*	*
Gololcha	*	*	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	*	*	*	*
Goro	144	*	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SWISS CHARD

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	423	2.52	38.90	15.44
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	219	2.07	38.90	18.79
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	29	0.04	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE 5.4.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ROOT CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	577,314	45,725.44	968,013.65
West Welega Zone	10,303	458.43	21,062.84
Mana Sibu	*	*	*
Nejo	3,370	130.96	3,365.00
Gimbi	*	*	*
Lalo Asabi	*	*	*
Boji	410	13.34	*
Ayira Guliso	*	*	*
Jarso	306	9.38	*
Gidami	*	*	*
Jimma Horo	529	21.55	*
Hawa Welel	*	*	*
Gawo Dale	*	*	*
Dale Sadi	*	*	*
Yubdo	-	-	-
Ganji	168	3.86	*
Haru	*	*	*
Nole Kaba	*	*	*
Lalo Kilie	*	*	*
Sayo	2,748	128.62	*
Anfilo	760	45.55	3,885.31
Begi	*	*	*
East Welega Zone	33,786	2,096.48	54,358.76
Limu	640	17.41	*
Ibantu	199	7.16	27.15
Gida Kiremu	*	*	*
Jarte	1,616	141.02	5,767.83
Amuru	299	32.18	44.99
Abe Dongoro	642	69.87	446.28
Jimma Horo	4,411	412.89	1,613.92
Abay Chomen	205	7.47	*
Guduru	-	-	-
Jimma Rare	1,900	202.02	1,436.99
Bila Seyo	703	32.15	103.23
Sibu Sire	1,871	99.24	1,654.75
Guto Wayu	4,978	228.09	3,272.81
Sasiga	1,558	51.65	551.18
Leka Dulecha	1,850	104.10	*
Diga	2,229	94.05	*
Jimma Arjo	6,337	414.17	20,929.59
Nunu Kumba	4,284	181.05	555.77
Wama Bonaya	*	*	*
Illubabor Zone	5,714	266.47	3,410.21
Darimu	555	4.04	*
Supena Sodo	*	*	*
Chora	*	*	*
Dega	134	5.12	*
Bedele	*	*	*
Gechi	164	2.15	14.78
Borecha	73	*	*
Dedesa	400	*	65.83
Yayu	1,713	97.70	1,037.68
Metu	549	20.88	253.48
Ale	259	6.45	*
Bure	157	*	*
Nono	195	1.00	44.84
Jimma Zone	36,570	1,382.97	81,767.18
Limu seka	-	-	-
Limu Kosa	*	*	*
Sokoru	1,554	64.23	*
Tiro Afeta	2,723	147.66	*
Kersa	1,509	29.03	*
Mana	1,506	7.91	*
Goma	2,761	*	*
Gera	3,101	24.12	1,667.69
Seka Chekorsa	2,450	*	*
Dedo	7,423	507.02	*
Omonada	11,383	411.55	*
Sigmo	899	2.01	*
Setema	972	*	*

TABLE 5.4.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	134,498	11,157.49	83,663.18
Ginde Beret	12,465	594.00	2,534.89
Jeldu	18,101	1,957.44	12,559.38
Ambo	15,551	1,046.07	4,703.29
Cheliya	11,427	1,071.37	*
Bako Tibe	*	*	*
Dano	-	-	-
Nono	3,500	100.32	3,122.79
Tikur	6,142	202.60	2,576.98
Amaya	859	20.85	42.02
Wonchi	2,472	79.30	76.71
Dendi	18,957	2,757.01	8,473.88
Ejerie	6,004	836.94	3,368.79
Adda Berga	3,914	190.23	983.38
Walmara	5,640	410.60	3,186.39
Alem Gena	*	*	*
Kersana Kondaltiti	*	*	*
Tole	787	34.10	*
Elu	-	-	-
Dawo	1,844	97.43	190.43
Walisona Goro	7,557	263.68	3,459.66
Becho	1,006	50.41	129.81
Kokir	7,482	756.72	2,609.81
Meta Robi	6,674	459.36	*
North Shewa Zone	6,122	253.36	7,722.45
Wara Jarso	*	*	*
Dera	-	-	-
Hidabu Abote	858	23.12	*
Kuyu	2,232	82.51	*
Degem	517	25.04	104.03
Gerar Jarso	109	*	*
Yaya Gulelena Debre Libanos	474	*	*
Wuchalena Jido	180	*	*
Abichuna Gna'a	*	*	*
Kembibit	*	*	*
Berehna Aleltu	325	17.42	*
Mulona Sululta	1,006	49.30	*
East Shewa Zone	47,787	6,642.75	99,652.22
Fentale	*	*	*
Boset	*	*	*
Adama	*	*	*
Lome	-	-	-
Gimbichu	580	15.80	*
Ada'a Liben Chukala	*	*	*
Dugda Bora	*	*	*
Adami Tullu Jido Kombolcha	*	*	*
Arsi Negele	12,097	1,884.46	41,062.85
Shashemene	22,340	3,733.61	*
Seraro	11,951	890.13	*
Akaki	*	*	*
Arsi Zone	144,310	15,055.47	291,928.68
Merti	3,170	*	*
Aseko	2,231	75.03	*
Gololcha	3,405	211.39	852.78
Jeju	3,323	506.40	1,317.21
Dodotana Sire	3,155	296.19	6,715.47
Zeway Dugda	*	*	*
Hitosa	12,465	1,098.16	10,744.15
Sude	2,163	19.16	*
Chole	1,958	108.90	2,143.89
Amigna	887	*	*
Seru	753	*	83.88
Robe	2,870	269.42	*
Tena	8,259	796.55	12,664.01
Sherka	4,670	296.98	13,810.19
Digeluna Tijo	9,785	523.87	5,165.29
Tiyo	7,049	791.36	75,188.95
Munesa	20,809	1,765.33	*
Bekoji	10,318	646.85	*
Gedeb	10,835	1,337.98	5,589.36
Kofele	36,063	5,698.88	61,982.03

TABLE 5.4.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	28,292	1,723.90	55,602.28
Mieso	*	*	*
Doba	2,095	74.96	*
Tulo	1,330	56.60	*
Mesela	4,440	175.00	*
Chiro	9,850	757.57	*
Goba Koricha	5,556	358.14	6,294.29
Anchar	1,598	99.47	7,556.49
Habro	2,535	157.69	2,700.06
Darolebu	*	*	*
Boke	-	-	-
Kuni	*	*	*
East Harege Zone	74,773	4,599.42	172,086.18
Kombolcha	3,060	207.88	*
Jarso	6,191	511.86	37,074.12
Gursum	2,138	50.59	1,867.92
Babile	-	-	-
Fedis	3,227	155.97	8,488.70
Haro Maya	4,635	436.19	*
Kurfa Chele	3,067	207.33	1,931.71
Kersa	5,214	301.84	7,477.22
Meta	19,162	1,102.27	*
Goro Gutu	5,340	288.95	*
Deder	6,533	290.03	*
Malka Balo	818	16.34	*
Bedeno	-	-	-
Girawa	15,182	1,023.72	3,547.47
Gola Oda	207	6.46	23.28
Bale Zone	35,994	1,889.14	81,776.30
Kokosa	6,528	162.09	*
Dodola	7,201	416.81	2,328.88
Adaba	1,418	227.59	832.73
Agarfa	1,495	69.39	*
Gasera	707	11.88	*
Gololcha	3,688	158.99	15,546.44
Legehida	59	2.79	2.88
Ginir	3,577	187.14	13,658.70
Sinanana Dinsho	5,428	430.51	*
Goba	1,708	110.61	*
Mennana Arena Buluk	359	22.76	*
Nenesebo	1,581	11.64	*
Meda Welabu	191	*	*
Berbere	84	*	*
Guradamole	100	2.72	31.74
Goro	1,640	53.24	*
Raytu	-	-	-
Seweyna	231	7.09	54.10
Borena Zone	19,165	199.57	14,983.37
Uraga	3,026	19.96	1,765.32
Bore	-	-	-
Adolana Wadera	1,097	33.64	*
Odo Shakiso	217	5.09	*
Hagere Mariam	11,489	67.90	5,751.41
Yabelo	*	*	-
Arero	29	0.07	-
Liben	*	*	*
Moyale	*	*	*
Dire	*	*	*
Teltele	*	*	*
Gelana abaya	2,891	65.33	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

BEETROOT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	6,463	197.57	1,579.43	7.99
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	*	*	-	-
Haru	*	*	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	612	10.02	90.44	9.03
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	157	1.28	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	342	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	-	-
Seka Chekorsa	-	-	-	-
Dedo	*	*	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	1,408	60.93	272.52	4.47
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	215	3.32	*	*
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	480	21.17	190.31	8.99
Alem Gena	*	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	*	*	-	-
Meta Robi	-	-	-	-
North Shewa Zone	137	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	-	-
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	1,158	31.36	330.50	10.54
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	104	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hareerge Zone	*	*	*	*
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	*	*	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,120	*	556.16	*
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	558	*	93.40	*
Kokosa	*	*	*	*
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	-	-
Legehida	-	-	-	-
Ginir	*	*	-	-
Sinanana Dinsho	*	*	*	*
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	29	0.04	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CARROT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	4,255	121.61	1,253.72	10.31
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	250	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kirému	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	-	-
Yayu	*	*	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	472	17.79	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	-	-
Adda Berga	-	-	-	-
Walmara	298	16.50	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	*	*	*	*
Arsi Zone	1,865	63.65	339.98	5.34
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	*	*	*	*
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	157	*	*	*
Munesa	*	*	*	*
Bekoji	334	*	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	481	*	*	*
Kokosa	*	*	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	-	-
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	29	0.03	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ONION

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	96,324	5,283.41	166,248.35	31.47
West Welega Zone	1,779	61.92	2,550.24	41.19
Mana Sibu	*	*	*	*
Nejo	491	16.82	*	*
Gimbi	-	-	-	-
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	-	-	-	-
Jimma Horo	340	12.94	288.64	22.31
Hawa Welel	*	*	*	*
Gawo Dale	*	*	-	-
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	2,899	79.08	2,106.35	26.64
Limu	*	*	-	-
Ibantu	72	1.01	0.80	0.79
Gida Kiremu	-	-	-	-
Jarte	109	*	0.62	*
Amuru	*	*	*	*
Abe Dongoro	105	3.56	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	*	*	*	*
Bila Seyo	517	15.45	*	*
Sibu Sire	1,283	33.64	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	146	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	*	*	-	-
Illubabor Zone	561	6.36	*	*
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	*	*	*	*
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	*	*	*	*
Bure	*	*	-	-
Nono	82	0.31	30.32	97.81
Jimma Zone	2,802	13.93	672.29	48.26
Limu seka	-	-	-	-
Limu Kosa	*	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	-	-	-	-
Mana	231	*	*	*
Goma	*	*	*	*
Gera	956	5.02	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	8,508	267.42	7,962.42	29.77
Ginde Beret	238	*	*	*
Jeldu	1,943	28.63	*	*
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	157	*	*	*
Dendi	419	7.99	*	*
Ejerie	310	*	*	*
Adda Berga	*	*	608.63	*
Walmara	483	11.77	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	*	*	*	*
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	236	*	*	*
Meta Robi	808	9.17	*	*
North Shewa Zone	2,238	82.91	3,750.99	45.24
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	476	16.11	*	*
Kuyu	285	5.51	*	*
Degem	141	4.15	22.51	5.42
Gerar Jarso	91	*	*	*
Yaya Gulelena Debre Libanos	474	*	*	*
Wuchalena Jido	112	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	1,562	182.86	1,590.47	8.7
Fentale	*	*	*	*
Boset	*	*	*	*
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	580	15.12	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	455	*	*	*
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	-	-	-	-
Merti	29,279	2,458.91	56,765.34	23.09
Aseko	1,513	*	*	*
Gololcha	1,743	39.37	99.27	2.52
Jeju	*	*	*	*
Dodotana Sire	2,851	385.89	519.98	1.35
Zeway Dugda	2,214	212.34	5,787.13	27.25
Hitosa	*	*	*	*
Sude	4,007	362.02	*	*
Chole	*	7.79	*	*
Amigna	355	7.05	*	*
Seru	401	1.92	*	*
Robe	331	*	19.59	*
Tena	1,488	*	*	*
Sherka	5,288	595.04	11,985.54	20.14
Digeluna Tijo	3,300	168.62	12,781.70	75.8
Tiyo	471	4.35	*	*
Munesa	1,223	46.56	746.80	16.04
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	-	-	-	-
	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	19,005	1,171.48	37,741.62	32.22
Mieso	*	*	*	*
Doba	1,398	34.08	*	*
Tulo	*	*	*	*
Mesela	156	*	18.83	*
Chiro	7,906	567.07	*	*
Goba Koricha	5,204	320.91	6,126.54	19.09
Anchar	1,300	64.59	*	*
Habro	2,270	146.84	2,618.43	17.83
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	9,294	356.58	20,396.49	57.2
Kombolcha	694	*	164.26	*
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	3,195	153.86	8,487.28	55.16
Haro Maya	1,193	71.17	*	*
Kurfa Chele	813	23.49	531.20	22.61
Kersa	312	*	*	*
Meta	*	37.91	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	*	*	-	-
Bale Zone	13,269	563.39	28,876.44	51.25
Kokosa	658	1.70	*	*
Dodola	*	*	*	*
Adaba	609	*	*	*
Agarfa	920	24.32	*	*
Gasera	408	3.32	*	*
Gololcha	2,034	83.81	9,524.58	113.64
Legehida	*	*	*	*
Ginir	1,904	72.46	*	*
Sinanana Dinsho	2,456	153.22	*	*
Goba	747	33.71	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	1,151	7.29	*	*
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	24	0.04	*	*
Goro	906	35.67	*	*
Raytu	-	-	-	-
Seweyna	146	4.76	29.98	6.3
Borena Zone	5,127	*	*	*
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	*	*	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	*	*	*	*
Teltele	*	*	*	*
Gelana abaya	*	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	454,958	38,046.46	706,755.46	18.58
West Welega Zone	7,358	327.90	16,827.19	51.32
Mana Sibu	*	*	-	-
Nejo	2,854	109.56	1,470.94	13.43
Gimbi	*	*	*	*
Lalo Asabi	*	*	-	-
Boji	165	*	*	*
Ayira Guliso	-	-	-	-
Jarso	230	*	*	*
Gidami	*	*	*	*
Jimma Horo	38	2.21	-	-
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	1,938	86.10	*	*
Anfilo	746	45.02	3,827.35	85.01
Begi	*	*	*	*
East Welega Zone	32,141	2,000.76	52,007.60	25.99
Limu	560	16.86	*	*
Ibantu	141	6.15	26.35	4.28
Gida Kiremu	*	*	*	*
Jarte	1,583	139.43	5,767.21	41.36
Amuru	270	31.00	44.87	1.45
Abe Dongoro	564	66.31	143.67	2.17
Jimma Horo	4,411	410.53	1,484.34	3.62
Abay Chomen	177	7.28	*	*
Guduru	-	-	-	-
Jimma Rare	1,900	200.41	1,436.32	7.17
Bila Seyo	367	14.11	78.11	5.54
Sibu Sire	1,201	63.61	871.64	13.7
Guto Wayu	4,948	212.97	3,217.22	15.11
Sasiga	1,558	51.65	551.18	10.67
Leka Dulecha	1,780	103.35	*	*
Diga	2,069	90.60	*	*
Jimma Arjo	6,285	403.80	19,987.15	49.5
Nunu Kumba	4,284	181.01	552.41	3.05
Wama Bonaya	*	*	*	*
Illubabor Zone	4,776	256.87	3,136.95	12.21
Darimu	524	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	99	*	*	*
Bedele	*	*	-	-
Gechi	135	2.07	6.19	2.99
Borecha	-	-	-	-
Dedesa	179	*	*	*
Yayu	1,557	96.78	992.54	10.26
Metu	549	20.84	253.43	12.16
Ale	132	6.01	*	*
Bure	139	*	*	*
Nono	54	0.33	0.87	2.64
Jimma Zone	20,441	1,060.80	73,353.37	69.15
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	*	*
Tiro Afeta	1,169	*	*	*
Kersa	789	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	7,036	489.69	*	*
Omonada	8,582	313.59	*	*
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	129,984	10,741.59	74,754.31	6.96
Ginde Beret	12,251	587.16	2,518.99	4.29
Jeldu	17,424	1,924.20	10,002.95	5.2
Ambo	14,763	875.00	*	*
Cheliya	11,427	1,071.27	*	*
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	3,109	89.65	2,203.70	24.58
Tikur	6,084	200.82	2,382.97	11.87
Amaya	859	20.85	42.02	2.02
Wonchi	2,190	68.99	65.63	0.95
Dendi	18,907	2,736.84	8,414.68	3.07
Ejerie	5,985	829.81	2,874.00	3.46
Adda Berga	3,644	179.35	371.72	2.07
Walmara	5,207	360.30	1,667.42	4.63
Alem Gena	*	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	787	34.10	*	*
Elu	-	-	-	-
Dawo	1,844	95.63	179.68	1.88
Walisona Goro	7,328	238.47	3,218.77	13.5
Becho	1,006	50.41	129.81	2.58
Kokir	7,482	756.06	2,587.35	3.42
Meta Robi	5,799	428.37	*	*
North Shewa Zone	2,840	118.93	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	1,594	60.16	*	*
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	-	-
Berehna Aleltu	*	*	-	-
Mulona Sululta	886	*	*	*
East Shewa Zone	46,156	6,416.50	97,599.69	15.21
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	11,970	1,793.09	40,733.92	22.72
Shashemene	22,013	3,703.24	*	*
Seraro	11,951	890.13	*	*
Akaki	*	*	*	*
Arsi Zone	119,057	12,091.31	223,011.44	18.44
Merti	1,470	*	*	*
Aseko	1,100	31.37	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	1,843	72.46	674.76	9.31
Zeway Dugda	-	-	-	-
Hitosa	9,437	707.22	5,574.75	7.88
Sude	306	*	*	*
Chole	1,785	101.41	1,600.57	15.78
Amigna	406	*	*	*
Seru	*	*	*	*
Robe	1,710	*	2,328.76	*
Tena	4,028	160.61	281.53	1.75
Sherka	2,066	*	940.30	*
Digeluna Tijo	9,701	517.95	4,854.32	9.37
Tiyo	6,799	735.15	74,416.49	101.23
Munesa	20,364	1,738.74	*	*
Bekoji	10,138	615.14	732.30	1.19
Gedeb	10,797	1,337.34	5,580.58	4.17
Kofele	35,736	5,648.73	60,946.04	10.79

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	9,052	397.64	*	*
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	1,229	52.18	*	*
Mesela	1,680	*	*	*
Chiro	3,787	185.71	*	*
Goba Koricha	*	*	*	*
Anchar	780	32.04	608.60	19
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	53,996	3,363.61	92,383.29	27.47
Kombolcha	2,724	167.07	*	*
Jarso	5,871	499.06	36,426.05	72.99
Gursum	1,937	44.38	1,859.34	41.9
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	3,986	334.45	6,731.79	20.13
Kurfa Chele	2,900	172.26	*	*
Kersa	4,576	242.14	5,875.85	24.27
Meta	9,079	558.81	*	*
Goro Gutu	2,049	*	*	*
Deder	5,367	208.97	*	*
Malka Balo	574	11.65	*	*
Bedeno	-	-	-	-
Girawa	14,885	996.05	3,522.40	3.54
Gola Oda	-	-	-	-
Bale Zone	25,185	1,186.06	49,573.87	41.8
Kokosa	6,151	159.97	*	*
Dodola	6,934	392.44	2,292.77	5.84
Adaba	800	94.96	*	*
Agarfa	643	35.73	*	*
Gasera	164	*	*	*
Gololcha	1,913	53.64	*	*
Legehida	-	-	-	-
Ginir	2,312	105.90	8,664.20	81.81
Sinanana Dinsho	3,774	238.10	*	*
Goba	1,296	72.93	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	256	2.23	*	*
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	709	17.03	*	*
Raytu	-	-	-	-
Seweyna	85	*	*	*
Borena Zone	3,972	84.50	5,151.24	60.96
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	977	31.16	*	*
Odo Shakiso	197	4.89	*	*
Hagere Mariam	*	*	*	*
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	*	1.65	*	*
Teltele	-	-	-	-
Gelana abaya	1,875	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GARLIC

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	40,039	589.52	24,828.19	42.12
West Welega Zone	1,980	50.58	1,464.27	28.95
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	*	*	*	*
Gidami	*	*	*	*
Jimma Horo	268	6.40	*	*
Hawa Welel	*	*	*	*
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	-	-	-	-
Sayo	1,122	18.32	*	*
Anfilo	72	*	*	*
Begi	-	-	-	-
East Welega Zone	592	4.21	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	*	*	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	95	*	8.12	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	700	2.48	120.61	48.63
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	*	*	-	-
Gechi	*	*	*	*
Borecha	73	*	*	*
Dedesa	*	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	*	*	*	*
Bure	*	*	*	*
Nono	124	0.36	*	*
Jimma Zone	10,414	80.22	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	*	*
Sokoru	*	*	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	1,076	3.67	*	*
Goma	*	*	*	*
Gera	2,028	13.84	1,166.51	84.29
Seka Chekorsa	1,695	4.75	*	*
Dedo	549	*	*	*
Omonada	1,699	*	*	*
Sigmo	778	1.72	*	*
Setema	710	1.39	95.59	68.77

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	2,495	53.16	475.33	8.94
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	98	*	*	*
Walmara	*	*	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	1,327	48.51	251.37	5.18
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	312	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	*	*	*	*
Fentale	*	*	*	*
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	9,365	200.87	*	*
Merti	*	*	*	*
Aseko	362	1.89	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	1,533	*	*	*
Chole	-	-	-	-
Amigna	230	1.23	13.05	10.61
Seru	*	*	13.81	*
Robe	758	*	*	*
Tena	1,040	37.18	375.53	10.1
Sherka	672	*	55.63	*
Digeluna Tijo	*	*	*	*
Tiyo	132	0.73	*	*
Munesa	980	6.73	*	*
Bekoji	631	4.52	*	*
Gedeb	*	*	*	*
Kofele	*	10.55	*	*

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TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	666	10.79	*	*
Mieso	-	-	-	-
Doba	*	*	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,538	59.23	*	*
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	*	*	-	-
Haro Maya	*	*	*	*
Kurfa Chele	257	11.04	15.35	1.39
Kersa	*	*	*	*
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	3,766	56.08	*	*
Kokosa	305	0.32	*	*
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	500	9.03	*	*
Gasera	363	1.65	20.78	12.59
Gololcha	707	14.40	*	*
Legehida	-	-	-	-
Ginir	498	*	53.23	*
Sinanana Dinsho	777	13.19	174.13	13.2
Goba	193	3.24	103.50	31.94
Mennana Arena Buluk	-	-	-	-
Nenesebo	228	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	7,171	17.74	1,715.21	96.69
Uraga	1,626	4.53	*	*
Bore	-	-	-	-
Adolana Wadera	*	*	-	-
Odo Shakiso	*	*	*	*
Hagere Mariam	5,296	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TARO / 'GODERE'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	7,569	229.15	1,892.36	8.26
West Welega Zone	198	*	*	*
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	*	*	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	*	*	*	*
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	*	*	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	5,827	207.81	1,580.51	7.61
Limu seka	-	-	-	-
Limu Kosa	*	*	-	-
Sokoru	850	*	*	*
Tiro Afeta	1,466	65.63	*	*
Kersa	579	*	*	*
Mana	*	*	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	-	-
Dedo	*	*	-	-
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	*	*	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	*	*	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,316	*	*	*
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SWEET POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	27,706	1,257.72	65,456.14	52.04
West Welega Zone	374	13.37	*	*
Mana Sibu	-	-	-	-
Nejo	120	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	*	*	*	*
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	*	*	*	*
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	316	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	*	*	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	-	-
Dedo	-	-	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	*	*	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	623	*	*	*
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	2,925	207.99	577.47	2.78
Merti	-	-	-	-
Aseko	46	2.23	*	*
Gololcha	2,740	194.33	546.36	2.81
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	*	*	-	-
Seru	*	*	*	*
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	3,579	140.85	2,530.03	17.96
Mieso	-	-	-	-
Doba	761	37.11	*	*
Tulo	-	-	-	-
Mesela	2,695	98.40	*	*
Chiro	-	-	-	-
Goba Koricha	*	*	*	*
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	*	*	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	15,912	784.80	*	*
Kombolcha	*	*	-	-
Jarso	129	*	-	-
Gursum	201	*	-	-
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	38	*	-	-
Kersa	*	*	*	*
Meta	9,222	504.75	*	*
Goro Gutu	3,240	156.46	*	*
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	199	6.29	23.28	3.7
Bale Zone	480	32.97	149.45	4.53
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	47	2.27	2.68	1.18
Ginir	-	-	-	-
Sinanana Dinsho	*	*	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	-	-
Nenesebo	*	*	*	*
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	76	2.68	27.60	10.3
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	*	*	-	-
Borena Zone	3,307	51.64	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	160	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	2,160	20.99	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	963	28.38	*	*

TABLE 5.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Oromia Region

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	79,351	77,888.21		675,011.03		
Grain Crops	76,964	75,485.97	100.00	624,917.90	100.00	
Cereals	75,348	66,265.31	87.78	591,877.04	94.71	
Teff	27,316	16,212.98	21.48	69,293.94	11.09	4.27
Barley	13,937	6,790.03	9.00	51,122.78	8.18	7.53
Wheat	26,657	18,152.76	24.05	178,092.49	28.50	9.81
Maize	40,722	17,212.84	22.80	244,133.24	39.07	14.18
Sorghum	15,511	6,642.98	8.80	43,055.62	6.89	6.48
Finger Millet	2,051	573.41	0.76	3,399.60	0.54	5.93
Oats / "Aja"	1,150	671.93	0.89	2,721.49	0.44	4.05
Rice	31	8.38	0.01	*	*	*
Pulses	14,139	6,521.31	8.64	23,226.67	3.72	
Horse beans	4,812	1,676.61	2.22	6,877.59	1.10	4.10
Field peas	2,394	1,029.10	1.36	3,087.17	0.49	3.00
Haricot beans	5,360	2,364.03	3.13	7,319.32	1.17	3.10
Chick – peas	1,770	666.47	0.88	2,575.77	0.41	3.86
Lentils	744	184.11	0.24	372.58	0.06	2.02
Vetch	1,215	409.70	0.54	2,545.71	0.41	6.21
Soya beans	16.00	*	*	*	*	*
Fenugreek	618	156.89	0.21	414.22	0.07	2.64
Gibto.	*	*	*	*	*	*
Oilseeds	4,661	2,699.35	3.58	9,814.20	1.57	
Neug.	1,765	954.88	1.27	3,333.68	0.53	3.49
Linseed	2,026	1,329.65	1.76	4,823.13	0.77	3.63
Groundnuts	308.00	59.49	0.08	540.42	0.09	9.08
Safflower	36	*	*	*	*	*
Sesame	489	288.89	0.38	1,032.62	0.17	3.57
Rapeseed	226	*	*	76.47	0.01	*
Vegetables	4,750	846.20	100.00	14,499.69	100.00	
Lettuce	60	2.94	0.35	*	*	*
Head cabbage	181	13.32	1.57	11.18	0.08	0.84
Ethiopian cabbage	2,047	152.81	18.06	2,349.36	16.20	15.37
Tomatoes	629	162.26	19.18	9,835.73	67.83	60.62
Green peppers	571	27.72	3.28	24.78	0.17	0.89
Red peppers	1,830	483.86	57.18	2,202.33	15.19	4.55
Swiss chard	54	3.29	0.39	43.86	0.30	13.33
Root Crops	5,031	1,556.05	100.00	35,593.44	100.00	
Beetroot	170	5.00	0.32	147.50	0.41	29.50
Carrot	243	11.35	0.73	*	*	*
Onion	1,710	464.45	29.85	17,971.77	50.49	38.69
Potatoes	1,897	961.23	61.77	13,976.35	39.27	14.54
Garlic	490	16.83	1.08	483.74	1.36	28.74
Taro / "Godere"	690.00	71.45	4.59	1,599.20	4.49	22.38
Sweet potatoes	480	25.74	1.65	875.61	2.46	34.02

TABLE 5.5.1 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

West Welega Zone

Crop	Number of Holders	Area Hectares	Area %	Production Quintals	Production %	Yield QT / HA
TOTAL	7,165	6,197.63		78,934.03		
Grain Crops	7,041	6,087.98	100.00	77,832.34	100.00	
Cereals	6,974	5,700.81	93.64	76,238.77	97.95	
Teff	1,345	377.84	6.21	1,396.10	1.79	3.69
Barley	270	29.89	0.49	136.74	0.18	4.57
Wheat	799	180.84	2.97	728.83	0.94	4.03
Maize	5,822	3,146.92	51.69	60,968.09	78.33	19.37
Sorghum	3,203	1,592.98	26.17	10,512.15	13.51	6.60
Finger Millet	1,548	370.63	6.09	2,495.74	3.21	6.73
Oats / "Aja"	*	*	*	*	*	*
Rice	-	-	-	-	-	-
Pulses	772	137.41	2.26	680.76	0.87	
Horse beans	242	40.71	0.67	188.67	0.24	4.63
Field peas	72	12.44	0.20	60.64	0.08	4.87
Haricot beans	516	70.57	1.16	331.69	0.43	4.70
Chick – peas	51	13.69	0.22	*	*	*
Lentils	-	-	-	-	-	-
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-
Gibto.	-	-	-	-	-	-
Oilseeds	392	249.77	4.10	912.81	1.17	
Neug.	342	242.68	3.99	858.30	1.10	3.54
Linseed	21	1.31	0.02	4.12	-	3.15
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	39	5.09	0.08	*	*	*
Rapeseed	*	*	*	*	*	*
Vegetables	713	84.61	100.00	522.97	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	22	*	*	*	*	*
Ethiopian cabbage	103	1.27	1.50	24.92	4.77	19.62
Tomatoes	44	1.71	2.02	142.69	27.28	83.44
Green peppers	35	0.19	0.22	5.88	1.12	30.95
Red peppers	570	80.44	95.07	348.25	66.59	4.33
Swiss chard	*	*	*	*	*	*
Root Crops	395	25.04	100.00	578.72	100.00	
Beetroot	22	0.47	1.88	0.84	0.15	1.79
Carrot	22	*	*	*	*	*
Onion	41	2.13	8.51	57.05	9.86	26.78
Potatoes	245	17.78	71.01	415.21	71.75	23.35
Garlic	20	0.41	1.64	*	*	*
Taro / "Godere"	21.00	*	*	4.55	0.79	*
Sweet potatoes	85	3.06	12.22	93.99	16.24	30.72

TABLE 5.5.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

East Welega Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	5,065	5,284.39		49,756.12		
Grain Crops	5,019	5,242.00	100.00	49,335.95	100.00	
Cereals	4,937	4,257.82	81.23	45,162.18	91.54	
Teff	2,359	1,607.52	30.67	7,877.59	15.97	4.90
Barley	822	327.61	6.25	2,031.09	4.12	6.20
Wheat	810	345.85	6.60	2,018.67	4.09	5.84
Maize	3,325	1,449.31	27.65	26,782.83	54.29	18.48
Sorghum	845	371.25	7.08	5,715.51	11.58	15.40
Finger Millet	303	151.94	2.90	688.17	1.39	4.53
Oats / "Aja"	16	*	*	*	*	*
Rice	*	*	*	*	*	*
Pulses	595	192.76	3.68	1,207.01	2.45	
Horse beans	381	93.47	1.78	586.75	1.19	6.28
Field peas	278	61.54	1.17	336.17	0.68	5.46
Haricot beans	59	25.73	0.49	247.91	0.50	9.64
Chick – peas	*	*	*	*	*	*
Lentils	*	*	*	*	*	*
Vetch	-	-	-	-	-	-
Soya beans	*	*	*	*	*	*
Fenugreek	*	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	1,206	791.41	15.10	2,966.76	6.01	
Neug.	811	490.40	9.36	1,959.00	3.97	3.99
Linseed	25	8.61	0.16	*	*	*
Groundnuts	*	*	*	*	*	*
Safflower	-	-	-	-	-	-
Sesame	388	249.12	4.75	971.57	1.97	3.90
Rapeseed	36	*	*	*	*	*
Vegetables	147	*	*	52.49	100.00	
Lettuce	-	-	*	-	-	-
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	*	*	*	-	-	-
Tomatoes	*	*	*	*	*	*
Green peppers	16	*	*	*	*	*
Red peppers	113	*	*	51.63	98.36	*
Swiss chard	-	-	*	-	-	-
Root Crops	166	11.23	100.00	367.68	100.00	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	38	0.59	5.25	*	*	*
Potatoes	77	7.99	71.15	286.37	77.89	35.84
Garlic	30	0.52	4.63	46.60	12.67	89.62
Taro / "Godere"	27.00	*	*	*	*	*
Sweet potatoes	*	*	*	*	*	*

TABLE 5.5.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Illubabor Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	3,246	2,317.79		20,674.71		
Grain Crops	3,082	2,255.74	100.00	20,410.23	100.00	
Cereals	3,028	2,082.10	92.30	19,823.20	97.12	
Teff	1,172	684.35	30.34	3,277.64	16.06	4.79
Barley	253	38.64	1.71	214.60	1.05	5.55
Wheat	93	30.68	1.36	*	*	*
Maize	2,595	1,056.62	46.84	13,552.57	66.40	12.83
Sorghum	775	267.11	11.84	2,361.58	11.57	8.84
Finger Millet	21	3.61	0.16	*	*	*
Oats / "Aja"	*	*	*	-	-	-
Rice	*	*	*	-	-	-
Pulses	437	164.54	7.29	571.92	2.80	
Horse beans	190	72.79	3.23	164.55	0.81	2.26
Field peas	155	40.36	1.79	127.94	0.63	3.17
Haricot beans	208	48.40	2.15	267.68	1.31	5.53
Chick – peas	10	*	*	*	*	*
Lentils	-	-	-	-	-	-
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	*	*	*	-	-	-
Gibto.	-	-	-	-	-	-
Oilseeds	56	9.09	0.40	15.11	0.07	
Neug.	21	6.73	0.30	*	*	*
Linseed	17	0.64	0.03	1.29	-	2.02
Groundnuts	*	*	*	*	*	*
Safflower	-	-	-	-	-	-
Sesame	*	*	*	*	*	*
Rapeseed	12	0.46	0.02	*	*	*
Vegetables	426	*	*	142.06	100.00	
Lettuce	-	-	*	-	-	-
Head cabbage	19	0.20	*	*	*	*
Ethiopian cabbage	214	2.01	*	52.24	36.77	25.99
Tomatoes	55	0.59	*	16.40	11.54	27.80
Green peppers	66	*	*	0.56	0.39	*
Red peppers	131	*	*	69.01	48.58	*
Swiss chard	*	*	*	*	*	*
Root Crops	196	9.48	100.00	122.42	100.00	
Beetroot	26	0.20	2.11	*	*	*
Carrot	19	0.17	1.79	*	*	*
Onion	22	*	*	*	*	*
Potatoes	55	2.39	25.21	44.88	36.66	18.78
Garlic	39	0.33	3.48	17.79	14.53	53.91
Taro / "Godere"	84.00	*	*	28.18	23.02	*
Sweet potatoes	11	*	*	*	*	*

TABLE 5.5.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Jimma Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	6,449	3,469.67		23,459.58		
Grain Crops	6,026	2,773.32	100.00	19,564.37	100.00	
Cereals	5,992	2,680.19	96.64	19,441.82	99.37	
Teff	2,036	556.60	20.07	3,439.49	17.58	6.18
Barley	194	26.89	0.97	137.36	0.70	5.11
Wheat	241	46.57	1.68	287.63	1.47	6.18
Maize	5,441	1,612.62	58.15	13,870.91	70.90	8.60
Sorghum	1,247	425.16	15.33	1,630.96	8.34	3.84
Finger Millet	49	11.85	0.43	71.95	0.37	6.07
Oats / "Aja"	11	0.49	0.02	3.52	0.02	7.18
Rice	-	-	-	-	-	-
Pulses	191	79.71	2.87	95.53	0.49	
Horse beans	54	36.02	1.30	44.92	0.23	1.25
Field peas	76	20.31	0.73	42.73	0.22	2.10
Haricot beans	62	1.93	0.07	6.12	0.03	3.17
Chick – peas	*	*	*	*	*	*
Lentils	-	-	-	-	-	-
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-
Gibto.	*	*	*	-	-	-
Oilseeds	70	13.43	0.48	27.02	0.14	
Neug.	39	11.14	0.40	23.29	0.12	2.09
Linseed	18	2.09	0.08	1.66	-	0.79
Groundnuts	-	-	-	-	-	-
Safflower	*	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	15	*	*	2.06	0.01	*
Vegetables	882	*	*	1,221.41	100.00	
Lettuce	-	-	*	-	-	-
Head cabbage	17	0.10	*	*	*	*
Ethiopian cabbage	735	*	*	1,139.39	93.28	*
Tomatoes	103	1.21	*	29.86	2.44	24.68
Green peppers	103	0.76	*	*	*	*
Red peppers	72	5.09	*	*	*	*
Swiss chard	-	-	*	-	-	-
Root Crops	762	579.44	100.00	2,673.81	100.00	
Beetroot	7	0.02	-	*	*	*
Carrot	20	0.45	0.08	26.87	1.00	59.71
Onion	*	*	*	0.07	-	*
Potatoes	112	*	*	983.56	36.79	*
Garlic	12	*	*	*	*	*
Taro / "Godere"	558.00	63.81	11.01	1,557.99	58.27	24.42
Sweet potatoes	125	3.08	0.53	101.90	3.81	33.08

TABLE 5.5.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

West Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	7,099	5,971.89		47,967.10		
Grain Crops	6,718	5,733.36	100.00	45,957.44	100.00	
Cereals	6,560	4,818.40	84.04	41,015.32	89.25	
Teff	3,657	2,411.94	42.07	14,067.85	30.61	5.83
Barley	1,014	367.85	6.42	2,154.37	4.69	5.86
Wheat	2,255	1,028.57	17.94	9,098.77	19.80	8.85
Maize	2,963	817.19	14.25	14,343.99	31.21	17.55
Sorghum	589	186.21	3.25	1,325.17	2.88	7.12
Finger Millet	10	1.71	0.03	9.40	0.02	5.50
Oats / "Aja"	8	*	*	5.27	0.01	*
Rice	*	*	*	*	*	*
Pulses	1,713	746.69	13.02	4,402.13	9.58	
Horse beans	545	140.70	2.45	1,015.68	2.21	7.22
Field peas	84	24.22	0.42	190.34	0.41	7.86
Haricot beans	7	*	*	*	*	*
Chick – peas	689	272.51	4.75	1,353.36	2.94	4.97
Lentils	77	19.93	0.35	57.44	0.13	2.88
Vetch	744	277.72	4.84	1,755.71	3.82	6.32
Soya beans	-	-	-	-	-	-
Fenugreek	49	11.18	0.20	27.52	0.06	2.46
Gibto.	-	-	-	-	-	-
Oilseeds	506	168.26	2.93	540.00	1.18	
Neug.	277	112.75	1.97	259.68	0.57	2.30
Linseed	148	42.53	0.74	227.63	0.50	5.35
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	*	*	*	*	*	*
Rapeseed	107	11.86	0.21	48.89	0.11	4.12
Vegetables	546	79.93	100.00	689.00	100.00	
Lettuce	25	1.47	1.84	*	*	*
Head cabbage	10	0.63	0.79	0.50	0.07	0.79
Ethiopian cabbage	238	6.09	7.62	109.05	15.83	17.91
Tomatoes	47	6.44	8.06	355.02	51.53	55.13
Green peppers	158	1.27	1.59	0.48	0.07	0.38
Red peppers	172	60.97	76.28	184.90	26.84	3.03
Swiss chard	27	*	*	*	*	*
Root Crops	448	*	*	1,320.66	100.00	
Beetroot	19	0.72	*	15.19	1.15	21.10
Carrot	64	3.90	*	*	*	*
Onion	68	26.53	*	166.45	12.60	6.27
Potatoes	225	*	*	759.99	57.55	*
Garlic	134	1.78	*	68.67	5.20	38.58
Taro / "Godere"	-	-	*	-	-	-
Sweet potatoes	*	*	*	*	*	*

TABLE 5.5.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

North Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	2,206	3,261.93		15,058.09		
Grain Crops	2,129	3,251.76	100.00	14,744.35	100.00	
Cereals	2,035	2,391.91	73.56	12,065.98	81.83	
Teff	1,336	862.53	26.53	4,631.44	31.41	5.37
Barley	581	626.89	19.28	2,325.65	15.77	3.71
Wheat	987	756.99	23.28	3,564.17	24.17	4.71
Maize	181	12.25	0.38	158.90	1.08	12.97
Sorghum	261	122.58	3.77	1,352.11	9.17	11.03
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	42	10.68	0.33	33.70	0.23	3.16
Rice	-	-	-	-	-	-
Pulses	973	750.52	23.08	2,554.52	17.33	
Horse beans	610	495.22	15.23	1,507.74	10.23	3.04
Field peas	152	47.57	1.46	84.62	0.57	1.78
Haricot beans	*	*	*	*	*	*
Chick – peas	164	68.74	2.11	313.70	2.13	4.56
Lentils	148	64.60	1.99	111.48	0.76	1.73
Vetch	211	73.80	2.27	533.10	3.62	7.22
Soya beans	-	-	-	-	-	-
Fenugreek	2	0.02	-	0.15	-	7.50
Gibto.	*	*	*	*	*	*
Oilseeds	130	109.33	3.36	123.84	0.84	
Neug.	62	18.28	0.56	38.70	0.26	2.12
Linseed	63	*	*	84.27	0.57	*
Groundnuts	-	-	-	-	-	-
Safflower	*	*	*	*	*	*
Sesame	-	-	-	-	-	-
Rapeseed	*	*	*	*	*	*
Vegetables	66	0.94	100.00	43.95	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	58	0.87	92.55	39.68	90.28	45.61
Tomatoes	-	-	-	-	-	-
Green peppers	9	*	*	*	*	*
Red peppers	-	-	-	-	-	-
Swiss chard	*	*	*	*	*	*
Root Crops	132	9.23	100.00	269.79	100.00	
Beetroot	-	-	-	-	-	-
Carrot	*	*	*	*	*	*
Onion	20	*	*	21.33	7.91	*
Potatoes	13	*	*	*	*	*
Garlic	107	2.55	27.63	139.48	51.70	54.70
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-

TABLE 5.5.7 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

East Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	10,540	15,217.61		123,779.88		
Grain Crops	10,183	14,685.01	100.00	104,603.96	100.00	
Cereals	9,967	12,852.17	87.52	98,759.20	94.41	
Teff	5,903	4,995.07	34.01	15,947.10	15.25	3.19
Barley	1,089	430.37	2.93	1,775.82	1.70	4.13
Wheat	3,773	2,318.13	15.79	18,696.07	17.87	8.07
Maize	6,174	4,733.84	32.24	59,230.19	56.62	12.51
Sorghum	845	354.70	2.42	3,050.20	2.92	8.60
Finger Millet	52	18.42	0.13	57.72	0.06	3.13
Oats / "Aja"	8	*	*	*	*	*
Rice	-	-	-	-	-	-
Pulses	2,850	1,823.55	12.42	5,823.19	5.57	
Horse beans	126	34.59	0.24	146.15	0.14	4.23
Field peas	147	54.60	0.37	118.83	0.11	2.18
Haricot beans	2,316	1,514.91	10.32	4,860.08	4.65	3.21
Chick – peas	260	134.99	0.92	432.86	0.41	3.21
Lentils	225	52.38	0.36	92.03	0.09	1.76
Vetch	101	27.94	0.19	151.39	0.14	5.42
Soya beans	*	*	*	-	-	-
Fenugreek	20	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	61	9.28	0.06	21.56	0.02	
Neug.	*	*	*	-	-	-
Linseed	39	4.19	0.03	14.02	0.01	3.35
Groundnuts	*	*	*	*	*	*
Safflower	11	*	*	*	*	*
Sesame	*	*	*	*	*	*
Rapeseed	*	*	*	*	*	*
Vegetables	599	235.30	100.00	9,880.69	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	19	5.89	2.50	*	*	*
Ethiopian cabbage	110	13.31	5.66	583.45	5.91	43.84
Tomatoes	246	130.30	55.38	8,307.73	84.08	63.76
Green peppers	46	10.51	4.47	3.53	0.04	0.34
Red peppers	239	75.27	31.99	985.34	9.97	13.09
Swiss chard	*	*	*	*	*	*
Root Crops	628	297.30	100.00	9,295.23	100.00	
Beetroot	-	-	-	-	-	-
Carrot	*	*	*	*	*	*
Onion	453	238.10	80.09	5,342.07	57.47	22.44
Potatoes	170	57.61	19.38	3,928.46	42.26	68.19
Garlic	*	*	*	*	*	*
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	8	0.12	0.04	7.13	0.08	59.42

TABLE 5.5.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Arsi Zone

Crop	Number of Holders	Area Hectares	%	Production Quintals	%	Yield QT / HA
TOTAL	14,367	19,230.93		189,151.46		
Grain Crops	14,030	18,883.57	100.00	174,223.10	100.00	
Cereals	13,694	17,009.33	90.07	167,100.17	95.91	
Teff	4,158	2,558.18	13.55	9,058.27	5.20	3.54
Barley	5,260	3,161.69	16.74	28,450.15	16.33	9.00
Wheat	9,728	8,792.89	46.56	96,900.74	55.62	11.02
Maize	4,199	1,790.62	9.48	29,762.94	17.08	16.62
Sorghum	1,188	676.29	3.58	2,736.82	1.57	4.05
Finger Millet	*	*	*	*	*	*
Oats / "Aja"	84	22.21	0.12	166.42	0.10	7.49
Rice	*	*	*	*	*	*
Pulses	2,657	1,060.96	5.62	4,205.01	2.41	
Horse beans	1,621	539.84	2.86	2,245.75	1.29	4.16
Field peas	678	253.33	1.34	1,387.83	0.80	5.48
Haricot beans	516	211.51	1.12	407.14	0.23	1.92
Chick – peas	99	35.27	0.19	87.35	0.05	2.48
Lentils	57	5.73	0.03	18.64	0.01	3.25
Vetch	38	12.21	0.06	49.84	0.03	4.08
Soya beans	-	-	-	-	-	-
Fenugreek	38	3.06	0.02	8.46	-	2.76
Gibto.	-	-	-	-	-	-
Oilseeds	1,363	813.28	4.31	2,917.91	1.67	
Neug.	134	50.71	0.27	140.15	0.08	2.76
Linseed	1,236	757.62	4.01	2,762.29	1.59	3.65
Groundnuts	-	-	-	-	-	-
Safflower	*	*	*	-	-	-
Sesame	10	*	*	*	*	*
Rapeseed	27	2.69	0.01	10.66	-	3.96
Vegetables	529	71.28	100.00	1,368.88	100.00	
Lettuce	*	*	*	-	-	-
Head cabbage	22	*	*	*	*	*
Ethiopian cabbage	178	7.62	10.69	104.47	7.63	13.71
Tomatoes	80	20.60	28.90	966.50	70.61	46.92
Green peppers	37	3.72	5.22	1.15	0.08	0.31
Red peppers	230	36.62	51.37	295.27	21.57	8.06
Swiss chard	*	*	*	-	-	-
Root Crops	988	276.08	100.00	13,559.49	100.00	
Beetroot	31	1.77	0.64	*	*	*
Carrot	34	*	*	*	*	*
Onion	489	147.46	53.41	9,915.60	73.13	67.24
Potatoes	463	117.79	42.67	3,435.06	25.33	29.16
Garlic	79	6.44	2.33	78.99	0.58	12.27
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-

TABLE 5.5.9 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

West Harerge Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	4,872	3,083.59		20,678.07		
Grain Crops	4,838	3,055.99	100.00	19,245.98	100.00	
Cereals	4,822	2,926.21	95.75	18,426.13	95.74	
Teff	682	131.69	4.31	821.79	4.27	6.24
Barley	303	37.56	1.23	353.40	1.84	9.41
Wheat	415	77.08	2.52	1,017.73	5.29	13.20
Maize	2,661	812.63	26.59	6,436.35	33.44	7.92
Sorghum	3,119	1,852.19	60.61	9,704.62	50.42	5.24
Finger Millet	43	*	*	45.69	0.24	*
Oats / "Aja"	56	5.47	0.18	46.54	0.24	8.51
Rice	-	-	-	-	-	-
Pulses	747	124.12	4.06	811.72	4.22	
Horse beans	169	17.75	0.58	61.30	0.32	3.45
Field peas	21	2.08	0.07	12.26	0.06	5.89
Haricot beans	498	83.49	2.73	582.81	3.03	6.98
Chick – peas	113	12.26	0.40	90.24	0.47	7.36
Lentils	55	6.94	0.23	59.06	0.31	8.51
Vetch	15	0.70	0.02	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	49	5.66	0.19	8.13	0.04	
Neug.	*	*	*	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	*	*	*	*	*	*
Safflower	3	0.08	-	0.34	-	4.25
Sesame	22	3.89	0.13	*	*	*
Rapeseed	-	-	-	-	-	-
Vegetables	40	1.64	100.00	11.77	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-
Tomatoes	*	*	*	*	*	*
Green peppers	*	*	*	*	*	*
Red peppers	28	0.83	50.61	4.00	33.98	4.82
Swiss chard	-	-	-	-	-	-
Root Crops	220	25.96	100.00	1,420.32	100.00	
Beetroot	*	*	*	*	*	*
Carrot	-	-	-	-	-	-
Onion	165	18.99	73.15	1,201.82	84.62	63.29
Potatoes	22	2.05	7.90	*	*	*
Garlic	-	-	-	-	-	-
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	46	4.64	17.87	173.90	12.24	37.48

TABLE 5.5.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

East Harerge Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	5,926	1,468.92		16,284.69		
Grain Crops	5,820	1,393.18	100.00	12,029.87	100.00	
Cereals	5,762	1,299.51	93.28	11,248.65	93.51	
Teff	227	33.54	2.41	162.22	1.35	4.84
Barley	396	46.55	3.34	371.37	3.09	7.98
Wheat	953	177.26	12.72	1,204.79	10.02	6.80
Maize	3,377	458.56	32.91	5,047.73	41.96	11.01
Sorghum	2,993	582.12	41.78	4,452.37	37.01	7.65
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	27	1.48	0.11	10.18	0.08	6.88
Rice	-	-	-	-	-	-
Pulses	347	35.65	2.56	247.27	2.06	
Horse beans	228	24.67	1.77	186.66	1.55	7.57
Field peas	68	6.15	0.44	29.27	0.24	4.76
Haricot beans	58	2.32	0.17	22.93	0.19	9.88
Chick – peas	1	0.08	-	-	-	-
Lentils	18	0.96	0.07	5.43	0.05	5.66
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	11	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	293	58.01	4.16	533.95	4.44	
Neug.	-	-	-	-	-	-
Linseed	*	*	*	*	*	*
Groundnuts	289.00	57.87	4.15	532.65	4.43	9.20
Safflower	*	*	*	*	*	*
Sesame	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-
Vegetables	61	3.59	100.00	*	*	
Lettuce	14	1.40	39.00	*	*	*
Head cabbage	18	0.43	11.98	5.71	*	13.28
Ethiopian cabbage	1	-	-	-	*	-
Tomatoes	3	-	-	-	*	-
Green peppers	26	1.27	35.38	-	*	-
Red peppers	7	0.49	13.65	1.55	*	3.16
Swiss chard	1	-	-	-	*	-
Root Crops	659	72.15	100.00	4,218.81	100.00	
Beetroot	21	1.04	1.44	42.88	1.02	41.23
Carrot	25	1.07	1.48	54.69	1.30	51.11
Onion	186	18.56	25.72	793.25	18.80	42.74
Potatoes	340	39.08	54.16	2,914.13	69.07	74.57
Garlic	11	1.03	1.43	67.24	1.59	65.28
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	148	11.37	15.76	346.61	8.22	30.48

TABLE 5.5.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Bale Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	7,205	8,619.58		67,380.33		
Grain Crops	6,924	8,441.95	100.00	65,432.35	100.00	
Cereals	6,714	7,146.47	84.65	61,934.77	94.65	
Teff	2,674	1,389.82	16.46	5,862.99	8.96	4.22
Barley	2,663	1,399.44	16.58	11,473.19	17.53	8.20
Wheat	4,382	3,257.67	38.59	39,727.05	60.71	12.19
Maize	1,181	294.14	3.48	2,268.81	3.47	7.71
Sorghum	346	182.31	2.16	175.49	0.27	0.96
Finger Millet	*	*	*	-	-	-
Oats / "Aja"	891	622.75	7.38	2,427.24	3.71	3.90
Rice	-	-	-	-	-	-
Pulses	1,404	830.18	9.83	1,754.31	2.68	
Horse beans	511	162.43	1.92	600.51	0.92	3.70
Field peas	464	456.84	5.41	509.65	0.78	1.12
Haricot beans	56	11.87	0.14	*	*	*
Chick – peas	121	37.39	0.44	157.47	0.24	4.21
Lentils	120	25.01	0.30	26.19	0.04	1.05
Vetch	81	12.49	0.15	42.10	0.06	3.37
Soya beans	-	-	-	-	-	-
Fenugreek	395	124.15	1.47	342.11	0.52	2.76
Gibto.	-	-	-	-	-	-
Oilseeds	494	465.31	5.51	1,743.27	2.66	
Neug.	70	21.35	0.25	*	*	*
Linseed	411	417.59	4.95	1,696.17	2.59	4.06
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	16	26.28	0.31	0.73	-	0.03
Rapeseed	*	*	*	*	*	*
Vegetables	513	152.36	100.00	356.21	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	23	*	*	-	-	-
Ethiopian cabbage	208	4.25	2.79	129.48	36.35	30.47
Tomatoes	22	*	*	*	*	*
Green peppers	36	0.14	0.09	*	*	*
Red peppers	263	146.51	96.16	210.21	59.01	1.43
Swiss chard	-	-	-	-	-	-
Root Crops	341	25.27	100.00	1,591.77	100.00	
Beetroot	17	*	*	7.63	0.48	*
Carrot	17	*	*	*	*	*
Onion	201	8.91	35.26	*	*	*
Potatoes	120	12.45	49.27	950.82	59.73	76.37
Garlic	49	0.68	2.69	56.16	3.53	82.59
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	24	1.87	7.40	*	*	*

TABLE 5.5.12 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Borena Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	5,211	3,764.28		21,886.96		
Grain Crops	5,154	3,682.10	100.00	21,537.98	100.00	
Cereals	4,863	3,100.37	84.20	20,660.84	95.93	
Teff	1,766	603.91	16.40	2,751.45	12.77	4.56
Barley	1,092	296.64	8.06	1,699.03	7.89	5.73
Wheat	2,221	1,140.23	30.97	4,458.06	20.70	3.91
Maize	2,803	1,028.14	27.92	11,709.93	54.37	11.39
Sorghum	99	30.08	0.82	38.64	0.18	1.28
Finger Millet	*	*	*	*	*	*
Oats / "Aja"	1	0.13	-	-	-	-
Rice	1	0.21	-	-	-	-
Pulses	1,454	575.22	15.62	873.28	4.05	
Horse beans	136	18.42	0.50	128.91	0.60	7.00
Field peas	199	49.65	1.35	186.89	0.87	3.76
Haricot beans	1,063	392.53	10.66	513.20	2.38	1.31
Chick – peas	255	89.12	2.42	27.10	0.13	0.30
Lentils	40	8.44	0.23	1.09	-	0.13
Vetch	19	3.83	0.10	7.17	0.03	1.87
Soya beans	2.00	1.07	0.03	-	-	-
Fenugreek	77	12.16	0.33	8.93	0.04	0.73
Gibto.	-	-	-	-	-	-
Oilseeds	41	6.51	0.18	3.85	0.02	
Neug.	-	-	-	-	-	-
Linseed	37	5.69	0.15	2.93	0.01	0.51
Groundnuts	-	-	-	-	-	-
Safflower	7	0.82	0.02	0.92	-	1.12
Sesame	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-
Vegetables	229	15.90	100.00	174.24	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	17	0.52	3.27	0.48	0.28	0.92
Ethiopian cabbage	193	6.57	41.32	166.68	95.66	25.37
Tomatoes	*	*	*	*	*	*
Green peppers	31	*	*	2.57	1.48	*
Red peppers	*	*	*	*	*	*
Swiss chard	*	*	*	*	*	*
Root Crops	96	*	*	174.74	100.00	
Beetroot	11	0.10	*	*	*	*
Carrot	21	0.12	*	*	*	*
Onion	23	1.80	*	12.56	7.19	6.98
Potatoes	57	*	*	115.78	66.26	*
Garlic	-	-	*	-	-	-
Taro / "Godere"	-	-	*	-	-	-
Sweet potatoes	19	0.72	*	39.31	22.50	54.60

TABLE 5.6.- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TEMPORARY CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	79,351	77,888.21	675,011.03
West Welega Zone	7,165	6,197.63	78,934.03
Mana Sibu	555	209.34	3,043.34
Nejo	778	273.14	2,976.67
Gimbi	250	60.22	550.80
Lalo Asabi	134	55.65	352.69
Boji	279	115.47	1,085.82
Ayira Guliso	477	2,444.86	41,357.61
Jarso	223	137.57	874.33
Gidami	214	128.70	1,066.42
Jimma Horo	109	43.27	266.80
Hawa Welel	427	275.02	3,748.86
Gawo Dale	750	391.59	*
Dale Sadi	290	145.35	2,714.15
Yubdo	118	42.18	572.28
Ganji	70	24.20	239.96
Haru	187	75.12	1,456.81
Nole Kaba	147	66.05	902.76
Lalo Kilie	200	348.28	4,523.87
Sayo	1,194	1,041.08	2,340.54
Anfilo	270	96.41	1,624.77
Begi	490	224.12	3,549.23
East Welega Zone	5,065	5,284.39	49,756.12
Limu	102	84.14	118.15
Ibantu	82	45.45	385.11
Gida Kiremu	622	744.46	10,293.49
Jarte	145	95.60	859.29
Amuru	188	287.66	1,709.93
Abe Dongoro	97	171.37	903.10
Jimma Horo	580	538.63	2,746.69
Abay Chomen	204	64.37	*
Guduru	339	462.10	4,149.32
Jimma Rare	222	212.86	2,304.45
Bila Seyo	438	936.06	8,960.38
Sibu Sire	218	248.82	2,632.20
Guto Wayu	444	231.60	1,983.70
Sasiga	172	81.49	613.95
Leka Dulecha	172	111.73	883.80
Diga	444	543.85	5,955.56
Jimma Arjo	326	253.81	2,431.61
Nunu Kumba	136	97.41	887.18
Wama Bonaya	135	72.98	1,294.21
Illubabor Zone	3,246	2,317.79	20,674.71
Darimu	93	36.61	724.10
Supena Sodo	237	82.72	411.98
Chora	147	101.70	915.28
Dega	152	100.49	599.26
Bedele	373	208.90	1,126.87
Gechi	129	*	1,013.45
Borecha	41	19.17	127.06
Dedesa	211	204.23	1,324.97
Yayu	410	341.81	2,052.81
Metu	468	161.27	2,785.74
Ale	419	327.21	1,180.55
Bure	431	444.16	7,818.54
Nono	136	57.40	594.10
Jimma Zone	6,449	3,469.67	23,459.58
Limu seka	178	83.05	444.41
Limu Kosa	287	199.71	831.99
Sokoru	592	505.87	2,358.17
Tiro Afeta	73	*	831.26
Kersa	2,952	1,157.91	9,511.06
Mana	118	33.13	399.86
Goma	853	539.51	2,250.39
Gera	387	175.19	1,300.28
Seka Chekorsa	258	112.88	1,914.64
Dedo	96	45.07	689.14
Omonada	361	301.01	1,871.00
Sigmo	94	30.25	227.24
Setema	201	108.96	830.15

TABLE 5.6.- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	7,099	5,971.89	47,967.10
Ginde Beret	329	164.03	1,212.48
Jeldu	542	504.27	3,243.25
Ambo	669	525.00	3,684.64
Cheliya	622	525.80	7,930.25
Bako Tibe	580	460.85	5,835.93
Dano	115	39.65	609.11
Nono	125	109.25	*
Tikur	64	20.88	*
Amaya	144	80.48	780.83
Wonchi	94	62.97	483.41
Dendi	624	667.49	5,144.99
Ejerie	424	303.98	2,027.41
Adda Berga	252	230.82	1,351.94
Walmara	573	325.06	2,457.39
Alem Gena	387	451.12	2,955.64
Kersana Kondaltiti	135	134.04	507.72
Tole	130	127.34	519.15
Elu	217	333.51	2,501.55
Dawo	110	92.34	445.90
Walisona Goro	443	352.69	2,081.06
Becho	312	306.89	2,196.66
Kokir	79	66.05	83.15
Meta Robi	129	87.37	775.10
North Shewa Zone	2,206	3,261.93	15,058.09
Wara Jarso	290	367.25	2,738.07
Dera	145	114.84	847.15
Hidabu Abote	222	185.96	1,545.84
Kuyu	218	184.48	1,055.91
Degem	112	122.22	858.58
Gerar Jarso	295	815.24	795.79
Yaya Gulelena Debre Libanos	155	190.54	1,143.38
Wuchalena Jido	209	429.30	1,700.07
Abichuna Gna'a	26	42.75	142.02
Kembibit	95	132.68	589.74
Berehna Aleltu	188	302.31	1,444.53
Mulona Sululta	250	374.37	2,197.00
East Shewa Zone	10,540	15,217.61	123,779.88
Fentale	195	195.88	1,011.33
Boset	1,881	2,869.53	20,272.62
Adama	711	681.73	4,098.63
Lome	575	881.48	5,356.22
Gimbichu	233	296.86	1,561.22
Ada'a Liben Chukala	371	320.78	2,271.63
Dugda Bora	1,626	3,157.44	11,472.08
Adami Tullu Jido Kombolcha	1,727	2,907.47	36,165.04
Arsi Negele	1,541	2,329.21	22,760.53
Shashemene	989	886.55	4,500.42
Seraro	691	690.68	14,310.16
Arsi Zone	14,367	19,230.93	189,151.46
Merti	918	1,408.47	13,633.09
Aseko	125	108.79	741.38
Gololcha	252	129.50	1,656.43
Jeju	472	414.59	4,204.41
Dodotana Sire	2,208	4,322.73	43,045.19
Zeway Dugda	342	344.16	4,192.87
Hitosa	1,273	1,895.17	19,061.34
Sude	148	253.75	1,680.72
Chole	343	358.93	2,592.90
Amigna	471	491.02	4,190.60
Seru	531	788.31	6,460.05
Robe	742	789.12	9,206.99
Tena	859	739.58	6,513.44
Sherka	581	339.92	2,676.58
Digeluna Tijo	670	763.99	5,304.15
Tiyo	751	584.28	7,270.69
Munesa	797	1,009.92	12,636.05
Bekoji	1,337	1,832.63	18,821.46
Gedeb	783	1,890.83	18,290.72
Kofele	764	765.24	6,972.42

TABLE 5.6.- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	4,872	3,083.59	20,678.07
Mieso	1,485	1,740.83	4,621.07
Doba	155	91.70	345.78
Tulo	259	105.22	1,029.57
Mesela	276	64.87	690.23
Chiro	565	225.68	4,316.39
Goba Koricha	203	89.13	1,243.92
Anchar	312	216.85	2,140.13
Habro	841	321.86	3,661.52
Darolebu	325	64.77	1,067.73
Boke	127	69.21	701.23
Kuni	324	93.45	860.51
East Harege Zone	5,926	1,468.92	16,284.69
Kombolcha	410	73.91	720.21
Jarso	173	73.42	493.50
Gursum	413	117.21	671.43
Babile	254	111.15	1,155.20
Fedis	186	103.13	676.63
Haro Maya	811	148.26	2,446.18
Kurfa Chele	310	77.05	237.86
Kersa	696	190.00	3,429.29
Meta	470	98.78	939.73
Goro Gutu	205	37.40	508.01
Deder	598	133.58	1,732.75
Malka Balo	547	101.74	1,194.14
Bedeno	267	49.26	670.95
Girawa	300	71.99	973.36
Gola Oda	287	82.04	435.47
Bale Zone	7,205	8,619.58	67,380.33
Kokosa	174	14.48	152.33
Dodola	1,161	1,699.38	18,650.49
Adaba	454	480.13	3,649.75
Agarfa	872	1,492.92	15,238.31
Gasera	134	142.37	1,039.54
Gololcha	275	328.61	1,586.48
Legehida	76	46.39	228.49
Ginir	1,256	2,128.35	10,127.72
Sinanana Dinsho	642	573.43	8,455.79
Goba	390	360.44	3,755.54
Mennana Arena Buluk	728	566.66	1,039.58
Nenesebo	117	63.63	55.01
Meda Welabu	118	100.82	980.78
Berbere	176	99.63	847.35
Goro	412	265.26	1,550.99
Raytu	166	194.66	20.68
Seweyna	55	62.41	1.49
Borena Zone	5,211	3,764.28	21,886.96
Uraga	463	136.16	397.88
Bore	326	248.71	3,110.22
Adolana Wadera	1,618	860.15	10,903.83
Odo Shakiso	935	601.34	2,925.84
Hagere Mariam	793	633.06	3,170.90
Yabelo	100	54.87	115.03
Arero	62	19.51	*
Liben	200	184.74	617.25
Moyale	24	8.43	10.90
Dire	418	691.18	312.00
Teltele	272	326.12	122.15

TABLE 5.6.1. - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GRAIN CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	76,964	75,485.97	624,917.90
West Welega Zone	7,041	6,087.98	77,832.34
Mana Sibu	555	207.96	3,035.90
Nejo	775	268.36	2,924.49
Gimbi	242	59.73	528.48
Lalo Asabi	134	55.63	351.37
Boji	245	104.76	750.83
Ayira Guliso	475	2,444.63	41,354.34
Jarso	221	136.89	859.07
Gidami	214	128.70	1,066.40
Jimma Horo	109	43.14	254.78
Hawa Welel	427	273.45	3,724.89
Gawo Dale	748	386.64	*
Dale Sadi	283	139.96	2,615.35
Yubdo	118	42.10	569.35
Ganji	70	24.20	239.96
Haru	187	75.12	1,456.81
Nole Kaba	138	65.81	901.42
Lalo Kilie	196	347.84	4,516.72
Sayo	1,147	965.26	1,868.55
Anfilo	267	95.25	1,616.22
Begi	487	222.55	3,531.30
East Welega Zone	5,019	5,242.00	49,335.95
Limu	102	84.14	118.15
Ibantu	82	45.45	385.11
Gida Kiremu	618	741.41	10,279.15
Jarte	131	94.26	821.06
Amuru	184	287.15	1,707.88
Abe Dongoro	97	151.82	894.08
Jimma Horo	580	537.66	2,687.05
Abay Chomen	202	64.22	*
Guduru	339	461.92	4,149.32
Jimma Rare	222	211.26	2,173.98
Bila Seyo	431	935.75	8,954.90
Sibu Sire	218	244.28	2,624.10
Guto Wayu	436	228.23	1,897.23
Sasiga	172	81.11	601.10
Leka Dulecha	172	111.73	883.80
Diga	444	539.81	5,935.23
Jimma Arjo	324	253.71	2,421.98
Nunu Kumba	136	96.07	870.18
Wama Bonaya	131	72.02	1,287.69
Illubabor Zone	3,082	2,255.74	20,410.23
Darimu	83	34.21	719.28
Supena Sodo	223	82.23	406.69
Chora	147	101.62	914.35
Dega	140	99.31	563.22
Bedele	364	208.05	1,122.12
Gechi	129	*	1,012.73
Borecha	37	19.12	126.95
Dedesa	196	202.58	1,287.18
Yayu	400	340.11	2,029.72
Metu	418	160.13	2,757.44
Ale	383	321.01	1,131.93
Bure	429	398.01	7,749.56
Nono	133	57.24	589.06
Jimma Zone	6,026	2,773.32	19,564.37
Limu seka	166	82.74	430.73
Limu Kosa	283	199.13	817.97
Sokoru	562	301.56	1,664.55
Tiro Afeta	71	*	752.96
Kersa	2,830	698.24	7,122.24
Mana	100	32.91	384.91
Goma	757	537.64	2,222.52
Gera	349	174.47	1,254.07
Seka Chekorsa	217	109.49	1,834.78
Dedo	93	36.56	230.51
Omonada	344	285.93	1,806.32
Sigmo	54	30.01	212.66
Setema	201	108.96	830.15

TABLE 5.6.1. - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	6,718	5,733.36	45,957.44
Ginde Beret	329	163.57	1,206.75
Jeldu	499	386.73	2,814.47
Ambo	654	519.06	3,586.31
Cheliya	619	524.80	7,923.11
Bako Tibe	574	400.29	5,655.20
Dano	115	39.57	608.91
Nono	87	108.37	*
Tikur	43	19.78	*
Amaya	141	79.94	778.74
Wonchi	94	62.97	483.41
Dendi	622	667.11	5,129.69
Ejerie	408	303.57	2,006.66
Adda Berga	252	229.92	1,350.80
Walmara	437	315.75	1,856.06
Alem Gena	323	437.12	2,493.20
Kersana Kondaltiti	135	134.04	507.72
Tole	130	127.34	519.15
Elu	217	333.51	2,501.55
Dawo	110	92.34	445.90
Walisona Goro	414	331.18	1,978.49
Becho	307	303.94	2,194.91
Kokir	79	66.01	81.83
Meta Robi	129	86.46	767.82
North Shewa Zone	2,129	3,251.76	14,744.35
Wara Jarso	284	367.04	2,728.17
Dera	145	114.84	847.15
Hidabu Abote	222	185.60	1,536.81
Kuyu	218	184.48	1,055.91
Degem	112	122.05	851.56
Gerar Jarso	277	814.57	746.46
Yaya Gulelena Debre Libanos	152	188.12	1,109.78
Wuchalena Jido	201	429.18	1,695.12
Abichuna Gna'a	26	42.75	142.02
Kembibit	95	132.66	588.69
Berehna Aleltu	165	301.87	1,413.63
Mulona Sululta	233	368.59	2,029.05
East Shewa Zone	10,183	14,685.01	104,603.96
Fentale	144	172.76	229.61
Boset	1,732	2,720.27	13,504.91
Adama	703	680.24	3,997.35
Lome	556	852.25	2,895.68
Gimbichu	233	296.86	1,561.22
Ada'a Liben Chukala	370	320.77	2,271.44
Dugda Bora	1,560	3,057.77	10,226.06
Adami Tullu Jido Kombolcha	1,701	2,835.77	33,326.42
Arsi Negele	1,534	2,221.58	21,155.89
Shashemene	963	864.65	3,966.99
Seraro	687	662.08	11,468.39
Arsi Zone	14,030	18,883.57	174,223.10
Merti	911	1,397.74	13,327.07
Aseko	125	108.20	722.43
Gololcha	252	129.01	1,656.09
Jeju	470	410.99	4,172.00
Dodotana Sire	2,128	4,235.31	35,717.03
Zeway Dugda	342	343.49	4,188.98
Hitosa	1,255	1,842.04	17,226.91
Sude	148	253.75	1,680.72
Chole	343	358.62	2,567.12
Amigna	466	490.93	4,184.89
Seru	531	788.23	6,459.89
Robe	740	786.82	9,039.89
Tena	827	709.17	5,355.78
Sherka	555	322.86	2,391.64
Digeluna Tijo	666	762.40	5,233.06
Tiyo	736	575.30	6,725.03
Munesa	792	1,001.82	12,514.48
Bekoji	1,320	1,817.22	18,458.15
Gedeb	778	1,889.37	18,274.15
Kofele	645	660.28	4,327.79

TABLE 5.6.1. - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	4,838	3,055.99	19,245.98
Mieso	1,477	1,739.71	4,614.91
Doba	155	91.32	340.95
Tulo	256	104.68	989.18
Mesela	276	64.87	690.23
Chiro	547	208.00	3,321.43
Goba Koricha	203	87.95	1,164.19
Anchar	312	216.40	2,106.50
Habro	839	318.08	3,397.88
Darolebu	325	64.69	1,067.22
Boke	124	67.25	697.46
Kuni	324	93.05	856.02
East Harege Zone	5,820	1,393.18	12,029.87
Kombolcha	403	71.90	695.40
Jarso	169	70.00	343.70
Gursum	404	114.41	644.71
Babile	254	111.15	1,155.20
Fedis	186	92.13	195.61
Haro Maya	797	143.20	2,162.52
Kurfa Chele	297	71.71	196.63
Kersa	648	157.98	525.94
Meta	470	95.49	894.21
Goro Gutu	205	37.34	504.75
Deder	592	126.12	1,498.01
Malka Balo	543	100.91	1,170.18
Bedeno	265	49.08	659.31
Girawa	300	69.72	948.23
Gola Oda	287	82.04	435.47
Bale Zone	6,924	8,441.95	65,432.35
Kokosa	86	10.96	66.25
Dodola	1,154	1,697.87	18,644.11
Adaba	454	473.61	3,240.70
Agarfa	848	1,392.40	15,103.80
Gasera	134	142.37	1,039.54
Gololcha	270	298.54	1,482.52
Legehida	76	46.39	228.49
Ginir	1,241	2,112.96	10,109.08
Sinanana Dinsho	549	561.08	7,523.00
Goba	343	357.56	3,613.76
Mennana Arena Buluk	727	564.52	997.06
Nenesebo	117	63.63	55.01
Meda Welabu	118	100.38	972.25
Berbere	176	97.73	788.75
Goro	410	264.88	1,545.86
Raytu	166	194.66	20.68
Seweyna	55	62.41	1.49
Borena Zone	5,154	3,682.10	21,537.98
Uraga	449	134.25	325.93
Bore	326	243.30	3,040.03
Adolana Wadera	1,602	794.41	10,816.31
Odo Shakiso	932	600.89	2,909.51
Hagere Mariam	781	630.19	3,083.76
Yabelo	100	54.85	115.00
Arero	52	18.96	*
Liben	200	184.74	617.25
Moyale	24	8.43	10.90
Dire	417	685.95	306.68
Teltele	272	326.12	122.15

TABLE 5.6.1.1. - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

CEREALS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	75,348	66,265.31	591,877.04
West Welega Zone	6,974	5,700.81	76,238.77
Mana Sibu	555	200.94	3,012.47
Nejo	772	261.31	2,916.82
Gimbi	240	58.96	526.98
Lalo Asabi	134	51.61	341.95
Boji	245	100.67	727.34
Ayira Guliso	446	2,229.90	40,605.85
Jarso	217	119.00	844.35
Gidami	214	123.07	1,024.11
Jimma Horo	109	43.14	254.78
Hawa Welel	427	265.02	3,631.71
Gawo Dale	748	375.77	*
Dale Sadi	278	129.10	2,536.39
Yubdo	112	36.70	506.82
Ganji	70	22.18	232.25
Haru	187	74.61	1,456.23
Nole Kaba	138	63.65	895.82
Lalo Kilie	191	326.38	4,398.88
Sayo	1,142	917.17	1,640.28
Anfilo	263	93.99	1,606.17
Begi	484	207.65	3,455.49
East Welega Zone	4,937	4,257.82	45,162.18
Limu	102	77.64	115.30
Ibantu	82	45.45	385.11
Gida Kiremu	599	548.26	9,085.93
Jarte	131	64.14	670.16
Amuru	180	166.77	1,485.67
Abe Dongoro	97	121.63	775.30
Jimma Horo	576	450.70	2,364.34
Abay Chomen	202	55.25	*
Guduru	320	385.65	3,932.63
Jimma Rare	219	170.49	1,996.97
Bila Seyo	431	841.51	8,763.18
Sibu Sire	214	211.68	2,541.78
Guto Wayu	436	222.09	1,863.25
Sasiga	167	66.96	524.81
Leka Dulecha	172	95.11	836.02
Diga	423	397.23	5,286.88
Jimma Arjo	321	209.49	2,065.65
Nunu Kumba	136	74.41	706.50
Wama Bonaya	129	53.39	1,129.92
Illubabor Zone	3,028	2,082.10	19,823.20
Darimu	83	31.89	710.68
Supena Sodo	220	81.04	396.46
Chora	147	101.53	914.00
Dega	133	84.89	530.56
Bedele	364	207.12	1,120.93
Gechi	124	*	978.18
Borecha	37	18.78	124.95
Dedesa	192	202.37	1,287.16
Yayu	397	308.14	2,019.15
Metu	411	153.24	2,752.08
Ale	360	290.50	1,118.11
Bure	429	337.01	7,344.86
Nono	130	43.79	526.10
Jimma Zone	5,992	2,680.19	19,441.82
Limu seka	166	80.16	421.95
Limu Kosa	283	196.95	814.44
Sokoru	562	269.68	1,637.49
Tiro Afeta	71	*	752.88
Kersa	2,821	674.37	7,115.06
Mana	100	32.91	384.84
Goma	752	536.15	2,218.98
Gera	341	167.34	1,209.86
Seka Chekorsa	217	107.97	1,833.27
Dedo	93	35.56	230.10
Omonada	344	284.36	1,806.21
Sigmo	54	30.01	212.66
Setema	189	89.82	804.07

TABLE 5.6.1.1. - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	6,560	4,818.40	41,015.32
Ginde Beret	329	136.11	1,135.36
Jeldu	484	345.09	2,558.24
Ambo	633	445.71	3,271.02
Cheliya	602	471.32	7,535.96
Bako Tibe	574	393.94	5,623.30
Dano	115	36.78	601.41
Nono	82	107.29	*
Tikur	40	16.00	*
Amaya	141	71.28	759.45
Wonchi	94	58.27	480.79
Dendi	606	499.36	4,026.56
Ejerie	393	261.56	1,652.56
Adda Berga	246	195.95	1,130.78
Walmara	422	245.08	1,490.38
Alem Gena	305	340.29	2,157.81
Kersana Kondaltiti	131	107.46	315.56
Tole	127	100.28	466.56
Elu	217	284.73	2,214.19
Dawo	110	81.13	399.12
Walisona Goro	406	255.93	1,590.89
Becho	303	239.82	1,759.42
Kokir	76	44.22	66.61
Meta Robi	125	80.80	738.47
North Shewa Zone	2,035	2,391.91	12,065.98
Wara Jarso	278	316.71	2,474.21
Dera	139	88.79	616.83
Hidabu Abote	209	126.01	1,193.65
Kuyu	218	170.94	1,012.08
Degem	104	87.76	749.64
Gerar Jarso	249	540.27	536.59
Yaya Gulelena Debre Libanos	142	132.87	877.40
Wuchalena Jido	190	274.41	1,065.24
Abichuna Gna'a	26	27.18	94.18
Kembibit	91	78.17	465.86
Berehna Aleltu	160	233.93	1,218.90
Mulona Sululta	229	314.88	1,761.40
East Shewa Zone	9,967	12,852.17	98,759.20
Fentale	144	172.10	229.61
Boset	1,670	2,249.23	12,473.62
Adama	689	548.68	3,612.75
Lome	524	687.39	2,423.72
Gimbichu	224	229.36	1,296.33
Ada'a Liben Chukala	362	267.52	2,044.48
Dugda Bora	1,536	2,749.12	9,496.21
Adami Tullu Jido Kombolcha	1,668	2,277.22	31,128.78
Arsi Negele	1,528	2,210.32	21,143.05
Shashemene	944	853.46	3,878.18
Seraro	678	607.78	11,032.47
Arsi Zone	13,694	17,009.33	167,100.17
Merti	901	1,297.72	12,948.50
Aseko	125	98.15	673.38
Gololcha	252	127.81	1,654.82
Jeju	454	340.11	3,918.85
Dodotana Sire	2,108	4,026.04	35,432.90
Zeway Dugda	342	328.07	4,098.45
Hitosa	1,234	1,625.88	16,216.61
Sude	148	224.18	1,609.56
Chole	317	259.64	2,150.96
Amigna	440	432.38	3,878.60
Seru	523	745.21	6,177.11
Robe	705	626.53	8,309.34
Tena	805	614.76	5,068.49
Sherka	542	307.83	2,343.87
Digeluna Tijo	639	616.82	4,751.81
Tiyo	710	501.27	6,333.10
Munesa	785	959.53	12,293.10
Bekoji	1,263	1,425.01	16,983.95
Gedeb	771	1,830.94	18,015.28
Kofele	629	621.45	4,241.51

TABLE 5.6.1.1. - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	4,822	2,926.21	18,426.13
Mieso	1,477	1,731.89	4,592.80
Doba	148	61.93	178.35
Tulo	256	93.60	939.69
Mesela	276	62.24	679.42
Chiro	547	197.27	3,276.76
Goba Koricha	203	81.17	1,106.00
Anchar	305	170.42	1,737.26
Habro	837	304.67	3,306.55
Darolebu	325	63.73	1,061.57
Boke	124	67.05	696.83
Kuni	324	92.24	850.89
East Harege Zone	5,762	1,299.51	11,248.65
Kombolcha	403	71.58	691.56
Jarso	165	*	338.55
Gursum	398	109.53	616.97
Babile	229	67.69	734.12
Fedis	186	86.52	147.27
Haro Maya	797	142.41	2,152.32
Kurfa Chele	294	69.16	188.46
Kersa	642	156.96	524.38
Meta	465	92.07	863.17
Goro Gutu	202	35.76	486.55
Deder	590	115.58	1,384.36
Malka Balo	540	93.26	1,139.49
Bedeno	265	48.24	652.64
Girawa	299	65.00	929.02
Gola Oda	287	77.66	399.78
Bale Zone	6,714	7,146.47	61,934.77
Kokosa	86	10.96	66.25
Dodola	1,133	1,584.61	18,135.16
Adaba	434	426.68	3,157.75
Agarfa	823	1,055.42	13,997.31
Gasera	126	120.40	896.67
Gololcha	263	271.46	1,417.64
Legehida	76	44.90	227.77
Ginir	1,197	1,559.16	9,347.21
Sinanana Dinsho	538	525.95	7,192.62
Goba	302	293.69	3,307.20
Mennana Arena Buluk	702	496.75	875.31
Nenesebo	117	63.63	55.01
Meda Welabu	116	97.70	963.09
Berbere	176	96.18	787.61
Goro	401	241.91	1,486.02
Raytu	166	194.66	20.68
Seweyna	55	62.41	1.49
Borena Zone	4,863	3,100.37	20,660.84
Uraga	388	105.62	214.60
Bore	317	206.63	2,840.68
Adolana Wadera	1,601	785.17	10,816.12
Odo Shakiso	932	600.67	2,907.73
Hagere Mariam	770	503.83	2,883.17
Yabelo	74	31.11	85.95
Arero	15	6.47	*
Liben	172	137.66	567.22
Moyale	20	6.57	9.56
Dire	376	526.69	243.06
Teltele	198	189.96	91.07

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TEFF

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	27,316	16,212.98	69,293.94	4.27
West Welega Zone	1,345	377.84	1,396.10	3.69
Mana Sibu	65	16.09	6.58	0.41
Nejo	393	92.90	462.11	4.97
Gimbi	61	12.86	*	*
Lalo Asabi	22	7.26	43.53	6.00
Boji	157	52.43	105.54	2.01
Ayira Guliso	12	2.32	*	*
Jarso	45	12.45	40.97	3.29
Gidami	83	17.24	38.16	2.21
Jimma Horo	29	12.43	19.02	1.53
Hawa Welel	111	33.62	103.31	3.07
Gawo Dale	82	28.25	26.28	0.93
Dale Sadi	16	3.77	27.86	7.39
Yubdo	-	-	-	-
Ganji	7	2.92	4.54	1.55
Haru	73	23.21	94.46	4.07
Nole Kaba	63	32.27	*	*
Lalo Kilie	*	*	*	*
Sayo	100	19.29	29.50	1.53
Anfilo	*	*	*	*
Begi	14	*	*	*
East Welega Zone	2,359	1,607.52	7,877.59	4.90
Limu	72	68.05	*	*
Ibantu	82	43.99	375.62	8.54
Gida Kiremu	256	145.93	652.27	4.47
Jarte	83	31.52	295.21	9.37
Amuru	109	*	1,029.64	*
Abe Dongoro	55	40.74	124.91	3.07
Jimma Horo	295	172.46	1,549.55	8.98
Abay Chomen	31	28.53	156.85	5.50
Guduru	223	163.82	683.89	4.17
Jimma Rare	89	48.98	76.23	1.56
Bila Seyo	174	408.82	1,209.39	2.96
Sibu Sire	126	54.45	328.50	6.03
Guto Wayu	220	79.18	350.59	4.43
Sasiga	*	*	*	*
Leka Dulecha	136	52.89	225.89	4.27
Diga	*	*	*	*
Jimma Arjo	224	75.73	439.13	5.80
Nunu Kumba	122	38.05	206.23	5.42
Wama Bonaya	41	9.40	*	*
Illubabor Zone	1,172	684.35	3,277.64	4.79
Darimu	*	*	*	*
Supena Sodo	52	26.31	196.95	7.49
Chora	110	66.16	370.90	5.61
Dega	112	69.63	443.76	6.37
Bedele	248	113.31	639.96	5.65
Gechi	77	*	594.95	*
Borecha	37	17.93	114.07	6.36
Dedesa	148	58.12	356.49	6.13
Yayu	95	51.31	325.63	6.35
Metu	43	12.36	63.92	5.17
Ale	184	64.54	132.26	2.05
Bure	8	0.68	*	*
Nono	55	8.15	37.18	4.56
Jimma Zone	2,036	556.60	3,439.49	6.18
Limu seka	105	42.49	307.76	7.24
Limu Kosa	68	30.29	39.57	1.31
Sokoru	256	59.91	294.12	4.91
Tiro Afeta	54	18.25	64.76	3.55
Kersa	724	122.09	*	*
Mana	24	4.88	45.88	9.40
Goma	174	48.26	348.44	7.22
Gera	155	42.03	230.51	5.48
Seka Chekorsa	148	36.89	117.51	3.19
Dedo	74	14.60	65.59	4.49
Omonada	104	53.08	118.24	2.23
Sigmo	37	15.43	102.06	6.61
Setema	112	68.40	646.81	9.46

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	3,657	2,411.94	14,067.85	5.83
Ginde Beret	166	90.85	575.80	6.34
Jeldu	193	62.02	575.38	9.28
Ambo	373	224.41	1,007.42	4.49
Cheliya	283	154.94	907.94	5.86
Bako Tibe	103	44.58	251.04	5.63
Dano	*	*	*	*
Nono	10	4.90	*	*
Tikur	*	*	*	*
Amaya	72	35.20	231.94	6.59
Wonchi	83	36.91	295.19	8.00
Dendi	411	361.89	2,180.38	6.02
Ejerie	219	99.35	406.55	4.09
Adda Berga	123	58.95	492.06	8.35
Walmara	218	106.80	544.27	5.10
Alem Gena	247	245.91	1,043.79	4.24
Kersana Kondaltiti	92	49.08	113.29	2.31
Tole	101	77.99	454.70	5.83
Elu	214	272.30	2,131.27	7.83
Dawo	98	66.82	321.06	4.80
Walisona Goro	284	166.38	956.19	5.75
Becho	266	203.99	1,400.76	6.87
Kokir	43	32.54	36.26	1.11
Meta Robi	37	11.08	70.56	6.37
North Shewa Zone	1,336	862.53	4,631.44	5.37
Wara Jarso	216	196.99	1,415.96	7.19
Dera	125	58.77	261.31	4.45
Hidabu Abote	179	86.10	682.95	7.93
Kuyu	192	130.67	629.18	4.82
Degem	16	7.40	64.77	8.75
Gerar Jarso	197	87.44	256.54	2.93
Yaya Gulelena Debre Libanos	114	79.38	654.57	8.25
Wuchalena Jido	132	81.88	300.17	3.67
Abichuna Gna'a	11	6.21	12.35	1.99
Kembibit	-	-	-	-
Berehna Aleltu	117	97.81	234.61	2.40
Mulona Sululta	37	29.88	119.04	3.98
East Shewa Zone	5,903	4,995.07	15,947.10	3.19
Fentale	90	113.93	64.45	0.57
Boset	1,394	1,299.64	3,631.28	2.79
Adama	522	419.93	2,521.75	6.01
Lome	429	500.30	1,358.77	2.72
Gimbichu	129	49.84	299.02	6.00
Ada'a Liben Chukala	251	203.26	1,325.64	6.52
Dugda Bora	992	1,187.80	1,911.12	1.61
Adami Tullu Jido Kombolcha	706	485.06	535.19	1.10
Arsi Negele	880	610.20	3,445.92	5.65
Shashemene	321	45.90	266.63	5.81
Seraro	188	79.20	587.33	7.42
Arsi Zone	4,158	2,558.18	9,058.27	3.54
Merti	454	246.83	1,631.62	6.61
Aseko	60	22.01	77.48	3.52
Gololcha	69	39.20	109.69	2.80
Jeju	204	68.16	539.08	7.91
Dodotana Sire	1,284	1,270.07	1,656.30	1.30
Zeway Dugda	117	40.54	232.62	5.74
Hitosa	157	56.65	207.57	3.66
Sude	119	100.54	*	*
Chole	39	14.74	74.71	5.07
Amigna	191	94.30	513.25	5.44
Seru	134	37.79	243.54	6.44
Robe	416	186.90	1,088.90	5.83
Tena	282	121.52	351.29	2.89
Sherka	245	103.35	356.04	3.44
Digeluna Tijo	*	*	*	*
Tiyo	85	35.02	286.17	8.17
Munesa	99	44.34	315.73	7.12
Bekoji	126	50.40	367.57	7.29
Gedeb	66	21.29	*	*
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	682	131.69	821.79	6.24
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	72	21.17	78.52	3.71
Mesela	*	*	*	*
Chiro	16	*	*	*
Goba Koricha	*	*	*	*
Anchar	22	3.94	36.01	9.14
Habro	339	63.63	346.42	5.44
Darolebu	82	15.22	128.34	8.43
Boke	*	*	*	*
Kuni	138	22.05	213.71	9.69
East Harege Zone	227	33.54	162.22	4.84
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	157	25.82	127.77	4.95
Babile	*	*	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	12	0.75	*	*
Goro Gutu	*	*	*	*
Deder	9	*	*	*
Malka Balo	17	1.29	*	*
Bedeno	*	*	*	*
Girawa	19	1.63	12.92	7.93
Gola Oda	-	-	-	-
Bale Zone	2,674	1,389.82	5,862.99	4.22
Kokosa	-	-	-	-
Dodola	621	333.61	1,914.13	5.74
Adaba	213	115.98	229.54	1.98
Agarfa	76	17.24	129.99	7.54
Gasera	38	18.60	104.50	5.62
Gololcha	101	33.26	257.55	7.74
Legehida	27	6.73	8.40	1.25
Ginir	250	122.64	767.04	6.25
Sinanana Dinsho	-	-	-	-
Goba	*	*	-	-
Mennana Arena Buluk	593	410.49	784.76	1.91
Nenesebo	80	30.36	33.60	1.11
Meda Welabu	48	22.51	211.27	9.39
Berbere	167	92.14	754.26	8.19
Goro	291	110.10	649.11	5.90
Raytu	123	57.49	18.00	0.31
Seweyna	40	15.64	0.83	0.05
Borena Zone	1,766	603.91	2,751.45	4.56
Uraga	*	*	*	*
Bore	11	3.05	*	*
Adolana Wadera	873	271.84	1,830.55	6.73
Odo Shakiso	271	63.81	460.16	7.21
Hagere Mariam	289	127.64	243.34	1.91
Yabelo	23	10.65	38.94	3.66
Arero	*	*	-	-
Liben	53	22.05	132.18	5.99
Moyale	5	2.81	9.56	3.40
Dire	179	76.30	16.56	0.22
Teltele	52	24.85	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

BARLEY

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	13,937	6,790.03	51,122.78	7.53
West Welega Zone	270	29.89	136.74	4.57
Mana Sibu	*	0.55	0.88	1.60
Nejo	89	7.30	13.49	1.85
Gimbi	6	0.50	2.14	4.28
Lalo Asabi	*	*	*	*
Boji	19	1.84	1.90	1.03
Ayira Guliso	-	-	-	-
Jarso	*	*	*	*
Gidami	32	3.10	16.52	5.33
Jimma Horo	-	-	-	-
Hawa Welel	43	5.07	*	*
Gawo Dale	12	*	*	*
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	-	-	-	-
Sayo	29	4.46	*	*
Anfilo	*	*	*	*
Begi	15	1.51	11.08	7.34
East Welega Zone	822	327.61	2,031.09	6.20
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	0.98	*	*
Jarte	29	8.47	*	*
Amuru	41	8.06	97.26	12.07
Abe Dongoro	51	*	*	*
Jimma Horo	122	51.57	52.02	1.01
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	85	22.15	222.98	10.07
Bila Seyo	-	-	-	-
Sibu Sire	*	*	*	*
Guto Wayu	46	*	41.76	*
Sasiga	-	-	-	-
Leka Dulecha	43	*	77.85	*
Diga	-	-	-	-
Jimma Arjo	303	80.29	825.99	10.29
Nunu Kumba	58	9.41	125.30	13.32
Wama Bonaya	-	-	-	-
Illubabor Zone	253	38.64	214.60	5.55
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	57	12.84	69.79	5.44
Bedele	*	*	*	*
Gechi	22	3.70	26.52	7.17
Borecha	11	0.60	3.85	6.42
Dedesa	44	5.20	54.33	10.45
Yayu	24	3.29	*	*
Metu	*	*	*	*
Ale	19	2.93	*	*
Bure	14	1.47	6.88	4.68
Nono	43	5.60	35.93	6.42
Jimma Zone	194	26.89	137.36	5.11
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	30	1.88	*	*
Tiro Afeta	-	-	-	-
Kersa	61	7.71	48.86	6.34
Mana	*	*	*	*
Goma	*	*	*	*
Gera	41	5.90	8.91	1.51
Seka Chekorsa	6	0.70	*	*
Dedo	6	*	*	*
Omonada	13	3.75	*	*
Sigmo	-	-	-	-
Setema	17	3.13	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	1,014	367.85	2,154.37	5.86
Ginde Beret	50	2.14	23.40	10.93
Jeldu	178	62.76	346.74	5.52
Ambo	37	15.37	22.77	1.48
Cheliya	75	28.45	413.75	14.54
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	66	55.34	*	*
Tikur	29	11.86	*	*
Amaya	-	-	-	-
Wonchi	15	2.90	26.14	9.01
Dendi	13	3.53	*	*
Ejerie	108	26.80	55.98	2.09
Adda Berga	118	56.34	57.12	1.01
Walmara	173	58.61	241.91	4.13
Alem Gena	5	1.06	2.85	2.69
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	45	12.88	42.44	3.30
Becho	16	*	*	*
Kokir	15	5.58	13.30	2.38
Meta Robi	51	18.26	89.29	4.89
North Shewa Zone	581	626.89	2,325.65	3.71
Wara Jarso	3	*	*	*
Dera	7	0.67	4.81	7.18
Hidabu Abote	*	*	*	*
Kuyu	41	10.69	111.69	10.45
Degem	80	49.93	333.88	6.69
Gerar Jarso	83	*	102.29	*
Yaya Gulelena Debre Libanos	9	*	*	*
Wuchalena Jido	93	127.84	374.43	2.93
Abichuna Gna'a	11	7.94	39.65	4.99
Kembibit	58	46.22	231.31	5.00
Berehna Aleltu	24	12.45	74.14	5.96
Mulona Sululta	169	147.14	1,022.63	6.95
East Shewa Zone	1,089	430.37	1,775.82	4.13
Fentale	-	-	-	-
Boset	291	85.05	222.95	2.62
Adama	88	23.34	48.11	2.06
Lome	45	12.44	68.97	5.54
Gimbichu	-	-	-	-
Ada'a Liben Chukala	32	8.34	86.75	10.40
Dugda Bora	116	31.81	83.24	2.62
Adami Tullu Jido Kombolcha	136	37.59	133.78	3.56
Arsi Negele	192	*	417.22	*
Shashemene	178	112.73	689.23	6.11
Seraro	*	*	*	*
Arsi Zone	5,260	3,161.69	28,450.15	9.00
Merti	411	285.45	2,357.96	8.26
Aseko	21	6.96	28.83	4.14
Gololcha	-	-	-	-
Jeju	68	24.61	220.03	8.94
Dodotana Sire	752	432.07	4,662.84	10.79
Zeway Dugda	88	15.78	147.16	9.33
Hitosa	424	231.42	1,686.46	7.29
Sude	19	*	27.70	*
Chole	167	97.98	765.94	7.82
Amigna	84	44.31	301.97	6.81
Seru	143	26.84	301.09	11.22
Robe	44	12.19	104.76	8.59
Tena	297	142.12	1,280.90	9.01
Sherka	89	23.56	104.99	4.46
Digeluna Tijo	426	258.65	987.09	3.82
Tiyo	216	109.84	1,338.52	12.19
Munesa	357	194.97	1,883.54	9.66
Bekoji	840	565.71	6,579.61	11.63
Gedeb	321	224.85	*	*
Kofele	492	425.98	3,041.84	7.14

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	303	37.56	353.40	9.41
Mieso	*	*	*	*
Doba	14	1.42	*	*
Tulo	12	1.04	2.15	2.07
Mesela	20	3.28	*	*
Chiro	127	15.68	172.80	11.02
Goba Koricha	*	*	*	*
Anchar	62	6.98	90.94	13.03
Habro	31	3.27	14.05	4.30
Darolebu	-	-	-	-
Boke	24	4.34	34.95	8.05
Kuni	*	*	*	*
East Harege Zone	396	46.55	371.37	7.98
Kombolcha	-	-	-	-
Jarso	22	2.34	20.62	8.81
Gursum	60	5.63	79.94	14.20
Babile	*	*	-	-
Fedis	9	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	*	*	*	*
Kersa	16	2.60	5.18	1.99
Meta	61	5.40	52.99	9.81
Goro Gutu	*	*	*	*
Deder	64	7.76	90.03	11.60
Malka Balo	109	18.22	93.16	5.11
Bedeno	15	1.08	11.37	10.53
Girawa	27	1.36	12.37	9.10
Gola Oda	-	-	-	-
Bale Zone	2,663	1,399.44	11,473.19	8.20
Kokosa	82	10.84	64.12	5.92
Dodola	716	435.03	3,101.16	7.13
Adaba	147	108.52	1,469.17	13.54
Agarfa	411	233.51	2,129.93	9.12
Gasera	76	28.17	264.17	9.38
Gololcha	160	45.61	182.74	4.01
Legehida	8	1.49	1.14	0.77
Ginir	496	266.20	1,111.83	4.18
Sinanana Dinsho	266	120.67	1,724.96	14.29
Goba	170	109.96	1,110.85	10.10
Mennana Arena Buluk	-	-	-	-
Nenesebo	22	*	*	*
Meda Welabu	36	11.66	96.54	8.28
Berbere	-	-	-	-
Goro	74	19.99	209.69	10.49
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,092	296.64	1,699.03	5.73
Uraga	243	41.45	34.59	0.83
Bore	230	89.59	1,080.45	12.06
Adolana Wadera	213	46.62	288.89	6.20
Odo Shakiso	22	3.22	23.24	7.22
Hagere Mariam	105	15.83	*	*
Yabelo	3	*	-	-
Arero	*	*	-	-
Liben	55	26.62	165.29	6.21
Moyale	-	-	-	-
Dire	192	65.54	40.46	0.62
Teltele	23	6.19	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

WHEAT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	26,657	18,152.76	178,092.49	9.81
West Welega Zone	799	180.84	728.83	4.03
Mana Sibu	-	-	-	-
Nejo	30	1.71	5.94	3.47
Gimbi	27	3.49	13.82	3.96
Lalo Asabi	*	*	*	*
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	140	39.55	136.77	3.46
Jimma Horo	*	*	*	*
Hawa Welel	120	23.57	107.01	4.54
Gawo Dale	28	3.41	*	*
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	1	0.13	-	-
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	292	84.60	178.87	2.11
Anfilo	-	-	-	-
Begi	110	17.28	239.99	13.89
East Welega Zone	810	345.85	2,018.67	5.84
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	43	13.08	*	*
Amuru	35	6.77	33.61	4.96
Abe Dongoro	15	2.25	*	*
Jimma Horo	263	134.80	367.40	2.73
Abay Chomen	-	-	-	-
Guduru	138	87.39	402.12	4.60
Jimma Rare	92	37.96	275.66	7.26
Bila Seyo	*	*	*	*
Sibu Sire	9	3.33	*	*
Guto Wayu	21	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	*	*	*	*
Diga	-	-	-	-
Jimma Arjo	175	47.91	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	93	30.68	*	*
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	4	*	*	*
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	-	-	-	-
Bure	56	*	*	*
Nono	*	*	*	*
Jimma Zone	241	46.57	287.63	6.18
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	45	6.33	70.40	11.12
Tiro Afeta	-	-	-	-
Kersa	42	6.71	34.26	5.11
Mana	-	-	-	-
Goma	*	*	-	-
Gera	75	12.90	113.74	8.82
Seka Chekorsa	17	2.94	*	*
Dedo	23	3.23	26.98	8.35
Omonada	29	11.71	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	2,255	1,028.57	9,098.77	8.85
Ginde Beret	20	7.02	65.46	9.32
Jeldu	284	175.09	1,270.33	7.26
Ambo	206	88.82	625.51	7.04
Cheliya	153	75.62	1,015.15	13.42
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	41	26.35	89.84	3.41
Tikur	*	*	*	*
Amaya	22	6.00	26.42	4.40
Wonchi	69	16.65	149.45	8.98
Dendi	188	88.18	1,280.77	14.52
Ejerie	231	108.82	1,034.79	9.51
Adda Berga	146	64.36	420.48	6.53
Walmara	221	76.91	669.11	8.70
Alem Gena	157	88.26	1,065.89	12.08
Kersana Kondaltiti	113	54.56	152.08	2.79
Tole	41	16.79	7.37	0.44
Elu	32	12.30	81.72	6.64
Dawo	28	12.36	66.23	5.36
Walisona Goro	109	31.34	226.41	7.22
Becho	57	21.08	167.88	7.96
Kokir	18	5.93	17.05	2.88
Meta Robi	95	44.83	572.01	12.76
North Shewa Zone	987	756.99	3,564.17	4.71
Wara Jarso	132	65.91	390.75	5.93
Dera	47	14.31	188.84	13.20
Hidabu Abote	36	8.78	75.29	8.58
Kuyu	52	17.46	128.14	7.34
Degem	71	25.08	312.28	12.45
Gerar Jarso	75	*	109.98	*
Yaya Gulelena Debre Libanos	86	40.03	189.70	4.74
Wuchalena Jido	127	62.96	388.30	6.17
Abichuna Gna'a	20	12.70	40.78	3.21
Kembibit	63	31.65	233.80	7.39
Berehna Aleltu	137	123.62	910.09	7.36
Mulona Sululta	140	133.38	596.23	4.47
East Shewa Zone	3,773	2,318.13	18,696.07	8.07
Fentale	*	*	*	*
Boset	321	106.61	1,036.05	9.72
Adama	110	37.34	69.75	1.87
Lome	152	75.04	677.02	9.02
Gimbichu	213	179.52	997.32	5.56
Ada'a Liben Chukala	134	45.60	570.83	12.52
Dugda Bora	741	415.03	1,837.42	4.43
Adami Tullu Jido Kombolcha	346	177.13	2,228.96	12.58
Arsi Negele	1,269	1,049.12	9,051.38	8.63
Shashemene	467	223.34	2,142.35	9.59
Seraro	17	*	*	*
Arsi Zone	9,728	8,792.89	96,900.74	11.02
Merti	555	293.98	2,462.19	8.38
Aseko	82	28.84	217.93	7.56
Gololcha	-	-	-	-
Jeju	337	148.50	2,073.78	13.96
Dodotana Sire	1,680	1,844.21	17,724.36	9.61
Zeway Dugda	220	85.34	919.19	10.77
Hitosa	1,089	1,277.73	14,122.62	11.05
Sude	118	77.93	685.35	8.79
Chole	229	108.95	1,004.08	9.22
Amigna	301	177.70	2,634.69	14.83
Seru	379	205.78	3,186.16	15.48
Robe	514	332.14	4,869.01	14.66
Tena	585	295.42	2,737.90	9.27
Sherka	292	121.58	1,059.88	8.72
Digeluna Tijo	477	350.67	3,741.47	10.67
Tiyo	385	280.31	4,176.55	14.90
Munesa	616	634.20	9,151.70	14.43
Bekoji	985	795.24	9,881.99	12.43
Gedeb	666	1,584.81	15,211.85	9.60
Kofele	216	149.59	1,040.04	6.95

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	415	77.08	1,017.73	13.20
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	*	*	*	*
Mesela	90	17.69	238.55	13.49
Chiro	*	*	*	*
Goba Koricha	71	11.16	116.07	10.40
Anchar	212	42.91	631.20	14.71
Habro	*	*	5.62	*
Darolebu	-	-	-	-
Boke	21	2.31	15.42	6.68
Kuni	-	-	-	-
East Harege Zone	953	177.26	1,204.79	6.80
Kombolcha	*	*	*	*
Jarso	151	*	256.54	*
Gursum	63	8.27	27.08	3.27
Babile	*	*	*	*
Fedis	28	4.54	4.85	1.07
Haro Maya	7	0.34	*	*
Kurfa Chele	60	7.89	12.92	1.64
Kersa	104	14.25	99.71	7.00
Meta	79	9.93	103.81	10.45
Goro Gutu	*	*	*	*
Deder	80	11.44	108.25	9.46
Malka Balo	95	14.49	49.56	3.42
Bedeno	97	15.33	154.36	10.07
Girawa	176	29.06	370.69	12.76
Gola Oda	*	*	*	*
Bale Zone	4,382	3,257.67	39,727.05	12.19
Kokosa	-	-	-	-
Dodola	926	808.79	13,100.49	16.20
Adaba	293	194.62	1,432.75	7.36
Agarfa	655	679.37	9,801.91	14.43
Gasera	92	54.96	323.72	5.89
Gololcha	220	115.33	838.31	7.27
Legehida	57	19.47	87.55	4.50
Ginir	1,064	685.27	6,498.59	9.48
Sinanana Dinsho	363	351.86	4,643.38	13.20
Goba	180	144.16	1,887.46	13.09
Mennana Arena Buluk	113	39.25	*	*
Nenesebo	49	12.03	12.36	1.03
Meda Welabu	88	43.28	420.68	9.72
Berbere	*	*	*	*
Goro	265	98.14	608.45	6.20
Raytu	7	8.07	-	-
Seweyna	-	-	-	-
Borena Zone	2,221	1,140.23	4,458.06	3.91
Uraga	76	14.17	89.15	6.29
Bore	141	69.39	917.07	13.22
Adolana Wadera	631	205.34	1,727.96	8.42
Odo Shakiso	715	407.62	1,200.28	2.94
Hagere Mariam	198	66.15	176.73	2.67
Yabelo	30	8.13	26.19	3.22
Arero	*	*	-	-
Liben	143	80.91	238.61	2.95
Moyale	-	-	-	-
Dire	153	*	39.51	*
Teltele	130	79.91	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

MAIZE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	40,722	17,212.84	244,133.24	14.18
West Welega Zone	5,822	3,146.92	60,968.09	19.37
Mana Sibu	529	162.15	2,885.83	17.80
Nejo	579	71.24	1,988.17	27.91
Gimbi	200	38.37	435.15	11.34
Lalo Asabi	119	30.65	275.05	8.97
Boji	169	26.35	479.99	18.22
Ayira Guliso	407	1,479.09	37,718.36	25.50
Jarso	193	54.56	514.16	9.42
Gidami	167	37.26	552.67	14.83
Jimma Horo	95	26.17	202.64	7.74
Hawa Welel	369	114.29	2,959.18	25.89
Gawo Dale	697	207.43	*	*
Dale Sadi	208	48.56	1,290.92	26.58
Yubdo	110	29.59	415.01	14.03
Ganji	67	14.46	219.17	15.16
Haru	177	48.68	1,350.36	27.74
Nole Kaba	115	25.67	630.31	24.55
Lalo Kilie	142	43.93	1,139.76	25.94
Sayo	903	526.37	1,114.20	2.12
Anfilo	256	89.46	1,556.78	17.40
Begi	322	72.64	1,201.67	16.54
East Welega Zone	3,325	1,449.31	26,782.83	18.48
Limu	62	6.97	24.55	3.52
Ibantu	-	-	-	-
Gida Kiremu	422	278.89	6,528.49	23.41
Jarte	86	11.07	117.02	10.57
Amuru	132	12.73	325.17	25.54
Abe Dongoro	20	1.62	*	*
Jimma Horo	307	91.60	394.79	4.31
Abay Chomen	185	23.28	*	*
Guduru	237	123.34	2,819.50	22.86
Jimma Rare	115	61.39	1,422.10	23.17
Bila Seyo	392	329.10	7,300.69	22.18
Sibu Sire	198	120.89	1,935.99	16.01
Guto Wayu	320	56.15	1,231.46	21.93
Sasiga	144	28.77	218.74	7.60
Leka Dulecha	134	16.18	412.98	25.52
Diga	351	234.37	2,309.04	9.85
Jimma Arjo	14	2.85	*	*
Nunu Kumba	98	16.54	348.93	21.10
Wama Bonaya	110	33.55	865.83	25.81
Illubabor Zone	2,595	1,056.62	13,552.57	12.83
Darimu	77	21.80	585.20	26.84
Supena Sodo	185	46.50	168.88	3.63
Chora	109	30.00	*	*
Dega	16	*	*	*
Bedele	292	84.85	458.46	5.40
Gechi	99	20.56	327.11	15.91
Borecha	7	0.26	7.03	27.04
Dedesa	160	43.95	453.61	10.32
Yayu	389	232.30	1,445.63	6.22
Metu	408	135.25	2,643.62	19.55
Ale	339	171.88	784.91	4.57
Bure	393	238.71	5,716.68	23.95
Nono	119	29.06	440.50	15.16
Jimma Zone	5,441	1,612.62	13,870.91	8.60
Limu seka	109	25.69	12.81	0.50
Limu Kosa	235	111.10	512.86	4.62
Sokoru	500	155.91	1,107.10	7.10
Tiro Afeta	67	*	616.13	*
Kersa	2,733	479.62	5,560.03	11.59
Mana	94	25.79	298.64	11.58
Goma	725	335.69	1,541.12	4.59
Gera	248	81.96	726.71	8.87
Seka Chekorsa	189	57.23	1,551.66	27.11
Dedo	68	13.02	98.12	7.54
Omonada	321	152.65	1,627.97	10.66
Sigmo	43	14.58	110.59	7.59
Setema	111	16.10	107.17	6.66

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	2,963	817.19	14,343.99	17.55
Ginde Beret	201	16.49	418 84	25.40
Jeldu	75	13.37	135.37	10.12
Ambo	441	96.26	1,385.05	14.39
Cheliya	423	185.70	5,032.10	27.10
Bako Tibe	550	329.30	5,226.28	15.87
Dano	100	17.42	480.36	27.58
Nono	17	*	*	*
Tikur	*	*	*	*
Amaya	110	30.08	501.09	16.66
Wonchi	11	1.81	10.02	5.54
Dendi	312	32.34	385.26	11.91
Ejerie	226	10.96	83.92	7.66
Adda Berga	35	4.01	37.87	9.44
Walmara	53	0.75	16.82	22.43
Alem Gena	49	4.46	41.28	9.26
Kersana Kondaltiti	*	*	*	*
Tole	38	4.17	3.23	0.77
Elu	*	*	*	*
Dawo	16	*	11.23	*
Walisona Goro	150	39.41	320.63	8.14
Becho	98	5.68	120.03	21.13
Kokir	15	0.18	-	-
Meta Robi	27	3.65	3.93	1.08
North Shewa Zone	181	12.25	158.90	12.97
Wara Jarso	88	6.20	79.83	12.88
Dera	*	*	*	*
Hidabu Abote	44	3.04	*	*
Kuyu	38	2.19	38.42	17.54
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	6,174	4,733.84	59,230.19	12.51
Fentale	101	56.79	161.74	2.85
Boset	911	552.36	*	*
Adama	304	68.06	973.14	14.30
Lome	214	99.23	316.94	3.19
Gimbichu	-	-	-	-
Ada'a Liben Chukala	109	7.63	48.83	6.40
Dugda Bora	1,304	1,081.14	5,566.42	5.15
Adami Tullu Jido Kombolcha	1,566	1,557.09	28,071.86	18.03
Arsi Negele	638	379.94	8,131.25	21.40
Shashemene	376	*	727.56	*
Seraro	651	507.27	10,299.77	20.30
Arsi Zone	4,199	1,790.62	29,762.94	16.62
Merti	469	173.19	4,664.82	26.93
Aseko	65	8.39	183.75	21.90
Gololcha	216	69.22	1,510.12	21.82
Jeju	196	51.80	971.84	18.76
Dodotana Sire	794	412.94	11,380.83	27.56
Zeway Dugda	272	183.01	2,793.09	15.26
Hitosa	274	51.69	166.60	3.22
Sude	29	6.55	63.74	9.73
Chole	73	22.76	260.98	11.47
Amigna	132	44.38	414.67	9.34
Seru	316	*	2,326.85	*
Robe	280	86.61	2,227.21	25.72
Tena	192	33.43	577.64	17.28
Sherka	272	43.37	759.75	17.52
Digeluna Tijo	23	*	5.45	*
Tiyo	343	61.68	436.35	7.07
Munesa	102	33.63	724.36	21.54
Bekoji	23	11.32	136.77	12.08
Gedeb	-	-	-	-
Kofele	131	44.46	158.11	3.56

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	2,661	812.63	6,436.35	7.92
Mieso	732	454.59	831.53	1.83
Doba	42	*	*	*
Tulo	187	21.72	394.41	18.16
Mesela	123	13.79	317.56	23.03
Chiro	335	64.33	1,224.54	19.04
Goba Koricha	37	3.50	37.57	10.73
Anchar	78	12.52	286.45	22.88
Habro	545	115.99	1,852.77	15.97
Darolebu	224	27.60	632.28	22.91
Boke	79	24.57	322.87	13.14
Kuni	279	52.65	475.70	9.04
East Harege Zone	3,377	458.56	5,047.73	11.01
Kombolcha	330	47.95	488.03	10.18
Jarso	23	1.16	*	*
Gursum	276	45.70	262.01	5.73
Babile	74	13.01	95.42	7.33
Fedis	131	16.83	17.71	1.05
Haro Maya	457	60.40	1,082.52	17.92
Kurfa Chele	148	17.43	73.10	4.19
Kersa	259	46.03	177.60	3.86
Meta	364	51.66	513.22	9.93
Goro Gutu	102	12.89	160.85	12.48
Deder	335	42.02	664.39	15.81
Malka Balo	333	39.19	615.92	15.72
Bedeno	206	25.86	425.69	16.46
Girawa	222	25.09	438.63	17.48
Gola Oda	116	13.35	15.54	1.16
Bale Zone	1,181	294.14	2,268.81	7.71
Kokosa	*	*	*	*
Dodola	44	4.05	7.58	1.87
Adaba	52	5.24	22.08	4.21
Agarfa	300	64.22	1,230.58	19.16
Gasera	42	10.16	126.33	12.43
Gololcha	69	17.86	65.92	3.69
Legehida	23	10.23	10.26	1.00
Ginir	279	86.23	353.17	4.10
Sinanana Dinsho	56	8.59	204.35	23.79
Goba	24	0.87	22.81	26.22
Mennana Arena Buluk	130	35.91	10.73	0.30
Nenesebo	*	*	*	*
Meda Welabu	47	16.05	210.11	13.09
Berbere	-	-	-	-
Goro	*	*	*	*
Raytu	65	24.21	-	-
Seweyna	31	8.92	-	-
Borena Zone	2,803	1,028.14	11,709.93	11.39
Uraga	254	49.64	90.62	1.83
Bore	123	44.59	823.22	18.46
Adolana Wadera	822	259.47	6,963.73	26.84
Odo Shakiso	373	124.26	1,220.25	9.82
Hagere Mariam	704	294.18	2,396.58	8.15
Yabelo	58	11.68	20.33	1.74
Arero	6	*	*	*
Liben	25	7.69	30.14	3.92
Moyale	18	3.17	-	-
Dire	299	173.90	142.02	0.82
Teltele	121	56.79	21.35	0.38

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SORGHUM

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	15,511	6,642.98	43,055.62	6.48
West Welega Zone	3,203	1,592.98	10,512.15	6.60
Mana Sibu	160	15.26	41.19	2.70
Nejo	358	42.69	89.70	2.10
Gimbi	24	3.54	6.59	1.86
Lalo Asabi	25	10.06	11.70	1.16
Boji	48	8.67	14.12	1.63
Ayira Guliso	159	616.84	2,793.72	4.53
Jarso	105	26.95	18.72	0.69
Gidami	107	24.47	272.25	11.13
Jimma Horo	17	2.07	*	*
Hawa Welel	303	74.86	295.38	3.95
Gawo Dale	353	61.75	*	*
Dale Sadi	191	49.73	969.54	19.50
Yubdo	20	4.45	*	*
Ganji	13	2.48	2.68	1.08
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	129	*	3,169.01	*
Sayo	820	277.60	297.75	1.07
Anfilo	12	2.01	24.11	12.00
Begi	333	90.33	1,691.86	18.73
East Welega Zone	845	371.25	5,715.51	15.40
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	140	104.87	1,695.41	16.17
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	23	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	14	*	*	*
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	27	15.53	146.99	9.46
Sibu Sire	31	15.36	*	*
Guto Wayu	59	6.01	73.45	12.22
Sasiga	82	29.67	229.07	7.72
Leka Dulecha	50	3.66	57.56	15.73
Diga	308	155.51	2,951.18	18.98
Jimma Arjo	*	*	*	*
Nunu Kumba	63	9.14	22.75	2.49
Wama Bonaya	31	9.36	174.33	18.63
Illubabor Zone	775	267.11	2,361.58	8.84
Darimu	19	4.27	83.49	19.55
Supena Sodo	49	6.84	*	*
Chora	29	5.37	36.46	6.79
Dega	-	-	-	-
Bedele	35	6.72	16.65	2.48
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	109	*	420.89	*
Yayu	75	21.08	243.77	11.56
Metu	29	5.12	40.78	7.96
Ale	169	50.66	197.53	3.90
Bure	247	70.19	1,261.90	17.98
Nono	8	0.71	*	*
Jimma Zone	1,247	425.16	1,630.96	3.84
Limu seka	*	*	*	*
Limu Kosa	124	54.78	258.59	4.72
Sokoru	139	45.55	144.59	3.17
Tiro Afeta	48	13.39	71.99	5.38
Kersa	570	57.59	412.32	7.16
Mana	17	2.11	38.75	18.36
Goma	107	*	316.34	*
Gera	73	21.69	118.54	5.47
Seka Chekorsa	63	9.54	151.80	15.91
Dedo	35	3.54	38.58	10.90
Omonada	43	*	39.28	*
Sigmo	-	-	-	-
Setema	16	2.18	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	589	186.21	1,325.17	7.12
Ginde Beret	33	19.62	51.86	2.64
Jeldu	79	31.84	230.43	7.24
Ambo	72	19.55	221.49	11.33
Cheliya	82	26.13	166.62	6.38
Bako Tibe	46	11.57	82.73	7.15
Dano	33	15.18	80.10	5.28
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	45	13.42	140.21	10.45
Ejerie	73	15.64	71.32	4.56
Adda Berga	34	12.29	123.25	10.03
Walmara	11	1.65	16.23	9.84
Alem Gena	1	0.60	4.00	6.67
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	31	5.92	45.22	7.64
Becho	35	6.07	59.91	9.87
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	261	122.58	1,352.11	11.03
Wara Jarso	74	41.11	565.12	13.75
Dera	42	14.96	161.85	10.82
Hidabu Abote	65	27.97	398.70	14.25
Kuyu	28	9.92	104.66	10.55
Degem	8	5.14	38.40	7.47
Gerar Jarso	27	11.31	53.86	4.76
Yaya Gulelena Debre Libanos	7	8.38	*	*
Wuchalena Jido	*	*	-	-
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	845	354.70	3,050.20	8.60
Fentale	-	-	-	-
Boset	396	205.51	2,650.66	12.90
Adama	-	-	-	-
Lome	1	0.37	2.02	5.46
Gimbichu	-	-	-	-
Ada'a Liben Chukala	7	2.67	*	*
Dugda Bora	61	23.47	83.46	3.56
Adami Tullu Jido Kombolcha	79	18.92	157.83	8.34
Arsi Negele	203	49.64	61.00	1.23
Shashemene	50	*	52.42	*
Seraro	49	6.95	30.38	4.37
Arsi Zone	1,188	676.29	2,736.82	4.05
Merti	458	293.86	1,781.97	6.06
Aseko	70	31.70	164.64	5.19
Gololcha	52	19.40	35.01	1.80
Jeju	123	41.50	76.73	1.85
Dodotana Sire	41	*	*	*
Zeway Dugda	17	*	*	*
Hitosa	18	7.62	*	*
Sude	-	-	-	-
Chole	40	13.43	33.95	2.53
Amigna	*	*	14.02	*
Seru	51	22.28	100.58	4.51
Robe	21	6.94	12.09	1.74
Tena	54	22.27	120.76	5.42
Sherka	46	12.99	59.76	4.60
Digeluna Tijo	-	-	-	-
Tiyo	57	14.42	95.50	6.62
Munesa	127	50.27	193.27	3.84
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	3,119	1,852.19	9,704.62	5.24
Mieso	1,141	1,276.49	3,761.05	2.95
Doba	141	38.61	100.56	2.60
Tulo	201	49.01	461.01	9.41
Mesela	182	26.85	101.99	3.80
Chiro	364	113.04	1,862.86	16.48
Goba Koricha	167	64.49	947.72	14.70
Anchar	244	99.36	654.03	6.58
Habro	387	111.58	1,044.98	9.37
Darolebu	121	20.84	300.19	14.40
Boke	85	34.99	316.43	9.04
Kuni	86	16.92	153.80	9.09
East Harege Zone	2,993	582.12	4,452.37	7.65
Kombolcha	167	23.16	197.74	8.54
Jarso	20	3.97	41.87	10.55
Gursum	123	24.10	120.17	4.99
Babile	205	51.54	634.03	12.30
Fedis	175	63.64	120.44	1.89
Haro Maya	612	81.54	1,066.03	13.07
Kurfa Chele	202	42.93	99.70	2.32
Ḱersa	475	94.08	241.89	2.57
Meta	119	24.33	188.44	7.75
Goro Gutu	132	22.41	322.51	14.39
Deder	270	53.05	513.67	9.68
Malka Balo	181	20.08	373.38	18.59
Bedeno	35	5.57	58.15	10.44
Girawa	42	7.65	91.79	12.00
Gola Oda	236	64.06	382.55	5.97
Bale Zone	346	182.31	175.49	0.96
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	21	5.17	*	*
Legehida	15	6.97	120.42	17.28
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	37	10.76	28.52	2.65
Nenesebo	45	12.02	-	-
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Goro	*	*	-	-
Raytu	159	104.89	2.68	0.03
Seweyna	55	37.85	0.66	0.02
Borena Zone	99	30.08	38.64	1.28
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	*	*	*	*
Yabelo	7	0.21	0.49	2.33
Arero	-	-	-	-
Liben	1	0.26	1.00	3.85
Moyale	1	0.60	-	-
Dire	17	4.33	*	*
Teltele	54	22.22	27.16	1.22

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FINGER MILLET

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	2,051	573.41	3,399.60	5.93
West Welega Zone	1,548	370.63	2,495.74	6.73
Mana Sibu	67	6.89	78.00	11.32
Nejo	239	45.48	357.41	7.86
Gimbi	*	*	*	*
Lalo Asabi	13	2.81	11.06	3.94
Boji	55	11.37	125.78	11.06
Ayira Guliso	74	*	79.88	*
Jarso	87	24.26	270.09	11.13
Gidami	21	1.46	*	*
Jimma Horo	-	-	-	-
Hawa Welel	120	13.61	108.26	7.95
Gawo Dale	503	72.21	*	*
Dale Sadi	120	25.58	232.39	9.08
Yubdo	11	2.66	*	*
Ganji	11	2.19	5.86	2.68
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	33	6.09	72.76	11.95
Sayo	41	3.13	13.46	4.30
Anfilo	-	-	-	-
Begi	140	20.30	278.75	13.73
East Welega Zone	303	151.94	688.17	4.53
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	30	14.69	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	24	*	103.17	*
Sibu Sire	64	16.76	125.79	7.51
Guto Wayu	77	12.64	*	*
Sasiga	27	6.20	56.74	9.15
Leka Dulecha	48	9.37	47.28	5.05
Diga	17	*	18.86	*
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	*	*
Wama Bonaya	10	*	*	*
Illubabor Zone	21	3.61	*	*
Darimu	10	*	*	*
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	*	*	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	49	11.85	71.95	6.07
Limu seka	29	7.21	56.46	7.83
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	10	1.71	9.40	5.50
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	*	*	*	*
Bako Tibe	7	1.22	9.00	7.38
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	52	18.42	57.72	3.13
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	14	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	26	6.09	35.36	5.81
Shashemene	-	-	-	-
Seraro	*	*	7.83	*
Arsi Zone	*	*	*	*
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	*	*	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	43	*	45.69	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	32	*	40.38	*
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	*	*
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

OATS / 'AJA'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,150	671.93	2,721.49	4.05
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	16	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	*	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	-	-
Nono	-	-	-	-
Jimma Zone	11	0.49	3.52	7.18
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	8	*	5.27	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	2	0.36	2.04	5.67
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	42	10.68	33.70	3.16
Wara Jarso	23	5.27	13.68	2.60
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	7	2.70	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	8	*	*	*
Fentale	-	-	-	-
Boset	*	*	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	84	22.21	166.42	7.49
Merti	15	3.52	*	*
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	12	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	9	*	*	*
Amigna	-	-	-	-
Seru	14	2.79	*	*
Robe	*	*	*	*
Tena	-	-	-	-
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	6	2.33	18.00	7.73
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	56	5.47	46.54	8.51
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	40	4.24	*	*
Habro	*	*	2.32	*
Darolebu	-	-	-	-
Boke	*	0.06	*	*
Kuni	-	-	-	-
East Harege Zone	27	1.48	10.18	6.88
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	5	*	2.12	*
Girawa	7	0.22	*	*
Gola Oda	-	-	-	-
Bale Zone	891	622.75	2,427.24	3.90
Kokosa	-	-	-	-
Dodola	15	3.13	*	*
Adaba	*	*	*	*
Agarfa	171	61.07	704.89	11.54
Gasera	27	8.51	77.96	9.16
Gololcha	81	*	68.80	*
Legehida	-	-	-	-
Ginir	361	398.82	616.58	1.55
Sinanana Dinsho	99	44.83	619.92	13.83
Goba	91	35.68	286.08	8.02
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	11	3.64	*	*
Berbere	-	-	-	-
Goro	31	10.52	18.16	1.73
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1	0.13	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	1	0.13	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

RICE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	31	8.38	*	*
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	*	*	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	*	*	*	*
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1	0.21	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	1	0.21	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE 5.6.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

PULSES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	14,139	6,521.31	23,226.67
West Welega Zone	772	137.41	680.76
Mana Sibu	32	0.91	*
Nejo	*	*	*
Gimbi	11	*	*
Lalo Asabi	*	*	*
Boji	*	*	*
Ayira Guliso	33	17.10	*
Jarso	58	13.41	9.05
Gidami	34	5.62	42.29
Jimma Horo	-	-	-
Hawa Welel	45	6.78	*
Gawo Dale	99	8.86	33.86
Dale Sadi	32	5.59	48.28
Yubdo	31	4.88	*
Ganji	10	1.62	*
Haru	*	*	*
Nole Kaba	*	*	*
Lalo Kilie	29	6.13	*
Sayo	238	48.05	227.90
Anfilo	*	*	*
Begi	71	11.76	70.92
East Welega Zone	595	192.76	1,207.01
Limu	*	*	-
Ibantu	-	-	-
Gida Kiremu	50	33.22	247.88
Jarte	24	4.99	10.74
Amuru	19	5.22	*
Abe Dongoro	10	2.52	*
Jimma Horo	105	29.32	246.64
Abay Chomen	*	*	*
Guduru	100	40.60	142.50
Jimma Rare	77	27.78	150.63
Bila Seyo	-	-	-
Sibu Sire	*	*	*
Guto Wayu	*	0.52	*
Sasiga	-	-	-
Leka Dulecha	*	*	*
Diga	28	*	*
Jimma Arjo	145	40.11	327.72
Nunu Kumba	15	*	*
Wama Bonaya	-	-	-
Illubabor Zone	437	164.54	571.92
Darimu	10	*	*
Supena Sodo	20	*	*
Chora	*	*	*
Dega	55	12.29	*
Bedele	7	*	*
Gechi	*	*	*
Borecha	-	-	-
Dedesa	*	*	*
Yayu	19	*	*
Metu	16	*	*
Ale	92	30.07	13.72
Bure	150	60.93	404.06
Nono	55	13.45	62.97
Jimma Zone	191	79.71	95.53
Limu seka	-	-	-
Limu Kosa	-	-	-
Sokoru	29	*	20.17
Tiro Afeta	-	-	-
Kersa	49	*	4.65
Mana	*	-	*
Goma	14	0.07	*
Gera	30	7.13	44.21
Seka Chekorsa	12	*	0.23
Dedo	*	*	*
Omonada	*	*	*
Sigmo	-	-	-
Setema	48	16.83	24.85

TABLE 5.6.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	1,713	746.69	4,402.13
Ginde Beret	23	3.48	*
Jeldu	54	20.77	148.12
Ambo	162	53.71	282.63
Cheliya	67	20.15	205.02
Bako Tibe	10	4.00	22.52
Dano	-	-	-
Nono	*	*	*
Tikur	-	-	-
Amaya	11	1.86	*
Wonchi	15	3.98	2.58
Dendi	295	160.98	1,068.04
Ejerie	154	37.41	343.67
Adda Berga	81	23.57	191.96
Walmara	124	70.39	365.45
Alem Gena	163	96.83	335.39
Kersana Kondaltiti	61	26.58	192.15
Tole	43	27.06	52.59
Elu	101	48.77	287.36
Dawo	34	11.20	46.78
Walisona Goro	109	52.09	322.26
Becho	152	64.12	435.49
Kokir	37	17.62	*
Meta Robi	14	1.96	*
North Shewa Zone	973	750.52	2,554.52
Wara Jarso	96	42.10	236.78
Dera	68	22.68	220.91
Hidabu Abote	115	59.59	343.15
Kuyu	12	3.52	*
Degem	68	33.88	98.83
Gerar Jarso	159	269.40	200.83
Yaya Gulelena Debre Libanos	89	54.27	231.40
Wuchalena Jido	110	83.79	605.98
Abichuna Gna'a	21	15.24	47.42
Kembibit	59	48.85	94.43
Berehna Aleltu	102	67.92	194.64
Mulona Sululta	74	49.29	256.84
East Shewa Zone	2,850	1,823.55	5,823.19
Fentale	*	*	-
Boset	758	469.76	1,027.75
Adama	225	131.56	384.60
Lome	213	164.87	471.96
Gimbichu	133	63.54	260.33
Ada'a Liben Chukala	129	52.70	226.93
Dugda Bora	426	308.41	728.01
Adami Tullu Jido Kombolcha	738	557.11	2,196.87
Arsi Negele	34	*	*
Shashemene	73	9.38	77.98
Seraro	117	54.30	435.92
Arsi Zone	2,657	1,060.96	4,205.01
Merti	190	86.90	340.53
Aseko	33	8.54	37.39
Gololcha	*	*	*
Jeju	148	52.19	163.98
Dodotana Sire	398	190.50	269.42
Zeway Dugda	77	15.37	90.32
Hitosa	344	207.24	980.75
Sude	27	7.52	22.35
Chole	102	35.99	161.56
Amigna	68	17.37	64.20
Seru	96	27.24	205.60
Robe	142	52.67	206.35
Tena	134	38.63	168.84
Sherka	75	14.47	44.00
Digeluna Tijo	198	80.46	319.05
Tiyo	185	67.82	388.72
Munesa	61	19.38	167.28
Bekoji	312	113.90	451.84
Gedeb	41	19.38	87.84
Kofele	21	*	*

TABLE 5.6.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	747	124.12	811.72
Mieso	24	3.91	*
Doba	113	29.39	162.60
Tulo	127	11.08	49.49
Mesela	13	2.49	*
Chiro	109	10.67	44.60
Goba Koricha	48	6.77	58.19
Anchar	177	45.98	369.24
Habro	127	12.79	90.72
Darolebu	*	*	*
Boke	-	-	-
Kuni	*	*	*
East Harege Zone	347	35.65	247.27
Kombolcha	11	0.32	3.84
Jarso	*	*	*
Gursum	11	0.64	*
Babile	-	-	-
Fedis	8	0.35	0.06
Haro Maya	25	0.79	10.19
Kurfa Chele	17	2.37	7.64
Kersa	13	1.02	1.56
Meta	43	3.42	31.04
Goro Gutu	23	1.58	*
Deder	84	10.54	113.64
Malka Balo	65	7.21	26.00
Bedeno	11	0.84	6.67
Girawa	32	4.67	18.65
Gola Oda	-	-	-
Bale Zone	1,404	830.18	1,754.31
Kokosa	-	-	-
Dodola	245	78.76	304.47
Adaba	62	26.78	74.55
Agarfa	114	42.51	63.46
Gasera	33	10.38	66.31
Gololcha	80	25.51	64.74
Legehida	4	1.49	0.72
Ginir	527	525.12	597.85
Sinanana Dinsho	38	14.46	147.00
Goba	124	54.79	289.00
Mennana Arena Buluk	89	23.88	*
Nenesebo	-	-	-
Meda Welabu	11	2.67	9.16
Berbere	*	*	*
Goro	72	22.87	59.80
Raytu	-	-	-
Seweyna	-	-	-
Borena Zone	1,454	575.22	873.28
Uraga	172	28.64	111.33
Bore	93	36.67	199.35
Adolana Wadera	5	*	*
Odo Shakiso	*	*	*
Hagere Mariam	349	122.35	199.21
Yabelo	81	23.64	28.53
Arero	51	12.50	*
Liben	101	45.53	48.72
Moyale	10	1.86	1.34
Dire	358	158.74	63.06
Teltele	232	136.16	31.08

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HORSE BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	4,812	1,676.61	6,877.59	4.10
West Welega Zone	242	40.71	188.67	4.63
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	28	6.06	4.87	0.80
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	19	1.74	2.44	1.40
Dale Sadi	20	2.87	22.79	7.94
Yubdo	*	*	*	*
Ganji	9	1.04	*	*
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	19	*	*	*
Sayo	49	10.63	17.34	1.63
Anfilo	*	*	*	*
Begi	48	5.93	41.36	6.97
East Welega Zone	381	93.47	586.75	6.28
Limu	*	*	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	*	*	*	*
Abe Dongoro	10	2.52	*	*
Jimma Horo	85	20.13	190.57	9.47
Abay Chomen	-	-	-	-
Guduru	54	22.72	123.61	5.44
Jimma Rare	77	20.80	139.71	6.72
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	*	*	*	*
Diga	-	-	-	-
Jimma Arjo	109	21.27	90.30	4.25
Nunu Kumba	15	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	190	72.79	164.55	2.26
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	27	2.73	*	*
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	*	*	*	*
Metu	*	*	-	-
Ale	61	21.28	*	*
Bure	45	10.06	*	*
Nono	32	4.81	12.32	2.56
Jimma Zone	54	36.02	44.92	1.25
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	18	*	17.61	*
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	*	*	*	*
Gera	15	3.51	19.06	5.43
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	545	140.70	1,015.68	7.22
Ginde Beret	23	3.48	*	*
Jeldu	49	16.58	122.02	7.36
Ambo	50	11.17	28.96	2.59
Cheliya	60	15.65	168.93	10.79
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	11	1.86	*	*
Wonchi	11	3.62	0.25	0.07
Dendi	5	*	4.99	*
Ejerie	147	30.80	308.96	10.03
Adda Berga	57	17.91	151.97	8.49
Walmara	52	*	72.29	*
Alem Gena	10	1.91	4.89	2.56
Kersana Kondaltiti	14	2.59	*	*
Tole	*	*	*	*
Elu	*	*	*	*
Dawo	-	-	-	-
Walisona Goro	24	6.14	45.07	7.34
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	14	1.96	*	*
North Shewa Zone	610	495.22	1,507.74	3.04
Wara Jarso	13	2.37	*	*
Dera	-	-	-	-
Hidabu Abote	26	8.62	75.54	8.76
Kuyu	*	*	*	*
Degem	59	25.48	87.45	3.43
Gerar Jarso	156	*	159.34	*
Yaya Gulelena Debre Libanos	74	40.49	167.00	4.12
Wuchalena Jido	108	77.42	592.16	7.65
Abichuna Gna'a	21	11.40	41.74	3.66
Kembibit	31	12.07	34.19	2.83
Berehna Aleltu	50	21.58	131.34	6.09
Mulona Sululta	66	40.52	213.50	5.27
East Shewa Zone	126	34.59	146.15	4.23
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	24	6.89	14.59	2.12
Gimbichu	*	*	*	*
Ada'a Liben Chukala	32	6.20	64.19	10.35
Dugda Bora	24	6.13	23.95	3.91
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Arsi Zone	1,621	539.84	2,245.75	4.16
Merti	96	36.20	181.21	5.01
Aseko	33	6.94	33.23	4.79
Gololcha	-	-	-	-
Jeju	108	29.40	137.37	4.67
Dodotana Sire	69	18.79	49.58	2.64
Zeway Dugda	*	*	*	*
Hitosa	281	140.15	615.88	4.39
Sude	23	6.81	16.03	2.35
Chole	84	26.26	84.59	3.22
Amigna	35	8.51	28.71	3.37
Seru	47	10.46	*	*
Robe	83	25.97	64.37	2.48
Tena	101	34.40	145.94	4.24
Sherka	39	7.14	14.87	2.08
Digeluna Tijo	159	42.23	119.48	2.83
Tiyo	156	51.98	229.54	4.42
Munesa	38	8.84	43.21	4.89
Bekoji	234	76.49	282.99	3.70
Gedeb	20	7.27	*	*
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	169	17.75	61.30	3.45
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	17	1.64	3.08	1.88
Mesela	8	1.44	*	*
Chiro	70	7.17	22.56	3.15
Goba Koricha	-	-	-	-
Anchar	64	6.43	23.16	3.60
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	228	24.67	186.66	7.57
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	10	*	*	*
Kersa	*	*	*	*
Meta	26	1.81	13.78	7.61
Goro Gutu	13	1.03	*	*
Deder	81	9.72	110.23	11.34
Malka Balo	65	7.21	26.00	3.61
Bedeno	6	0.61	*	*
Girawa	19	2.23	9.46	4.24
Gola Oda	-	-	-	-
Bale Zone	511	162.43	600.51	3.70
Kokosa	-	-	-	-
Dodola	217	59.13	224.13	3.79
Adaba	24	7.17	1.98	0.28
Agarfa	31	9.43	*	*
Gasera	*	*	*	*
Gololcha	9	1.62	13.82	8.53
Legehida	-	-	-	-
Ginir	106	37.60	82.56	2.20
Sinanana Dinsho	13	*	*	*
Goba	107	43.80	229.40	5.24
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	136	18.42	128.91	7.00
Uraga	56	4.63	39.50	8.53
Bore	66	12.47	85.94	6.89
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	*	*
Hagere Mariam	*	*	*	*
Yabelo	3	0.61	0.21	0.34
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	3	0.37	-	-
Teltele	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FIELD PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	2,394	1,029.10	3,087.17	3.00
West Welega Zone	72	12.44	60.64	4.87
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	*	*	*	*
Gidami	26	5.01	39.20	7.82
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	3	*	*	*
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	*	*	-	-
East Welega Zone	278	61.54	336.17	5.46
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	15	4.51	6.26	1.39
Abe Dongoro	-	-	-	-
Jimma Horo	44	9.08	55.99	6.17
Abay Chomen	*	*	*	*
Guduru	60	17.88	18.88	1.06
Jimma Rare	22	6.98	10.92	1.56
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	102	18.71	236.20	12.62
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	155	40.36	127.94	3.17
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	37	9.56	*	*
Bedele	*	*	*	*
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	-	-
Ale	44	8.56	5.91	0.69
Bure	12	1.50	*	*
Nono	41	8.23	46.03	5.59
Jimma Zone	76	20.31	42.73	2.10
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	5	0.09	0.05	0.56
Mana	*	-	*	-
Goma	-	-	-	-
Gera	20	3.62	*	*
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	44	15.44	17.40	1.13

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	84	24.22	190.34	7.86
Ginde Beret	-	-	-	-
Jeldu	11	2.61	20.34	7.79
Ambo	14	5.40	*	*
Cheliya	19	4.50	36.09	8.02
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	1	0.58	3.77	6.50
Kersana Kondaltiti	*	*	*	*
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	8	*	*	*
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	152	47.57	84.62	1.78
Wara Jarso	*	*	1.85	*
Dera	7	2.53	*	*
Hidabu Abote	51	15.32	26.87	1.75
Kuyu	-	-	-	-
Degem	24	7.35	10.17	1.38
Gerar Jarso	25	6.47	22.31	3.45
Yaya Gulelena Debre Libanos	11	5.44	4.27	0.78
Wuchalena Jido	12	3.05	8.01	2.63
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	3	0.79	0.10	0.13
Mulona Sululta	*	*	*	*
East Shewa Zone	147	54.60	118.83	2.18
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	48	14.21	37.15	2.61
Lome	39	18.65	67.94	3.64
Gimbichu	-	-	-	-
Ada'a Liben Chukala	23	8.03	3.02	0.38
Dugda Bora	29	7.64	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	678	253.33	1,387.83	5.48
Merti	22	7.71	37.06	4.81
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	42	17.92	*	*
Zeway Dugda	*	*	*	*
Hitosa	117	62.40	321.32	5.15
Sude	*	*	*	*
Chole	28	9.73	76.97	7.91
Amigna	39	8.86	35.50	4.01
Seru	45	10.81	47.79	4.42
Robe	61	18.86	109.78	5.82
Tena	*	*	*	*
Sherka	33	5.90	26.07	4.42
Digeluna Tijo	69	31.77	179.06	5.64
Tiyo	39	14.11	153.16	10.85
Munesa	33	10.45	123.97	11.86
Bekoji	102	37.23	167.87	4.51
Gedeb	*	*	*	*
Kofele	18	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	21	2.08	12.26	5.89
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	-	-	-	-
Chiro	13	1.46	10.09	6.91
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	68	6.15	29.27	4.76
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	*	*	*	*
Kersa	*	*	*	*
Meta	20	1.41	*	*
Goro Gutu	*	*	*	*
Deder	8	*	*	*
Malka Balo	-	-	-	-
Bedeno	5	0.23	1.92	8.35
Girawa	16	1.54	3.15	2.05
Gola Oda	-	-	-	-
Bale Zone	464	456.84	509.65	1.12
Kokosa	-	-	-	-
Dodola	55	18.30	80.25	4.39
Adaba	17	4.51	*	*
Agarfa	81	27.41	*	*
Gasera	29	9.18	66.11	7.20
Gololcha	35	8.65	20.53	2.37
Legehida	-	-	-	-
Ginir	199	372.15	151.72	0.41
Sinanana Dinsho	30	11.98	*	*
Goba	16	4.52	1.58	0.35
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	199	49.65	186.89	3.76
Uraga	134	24.00	71.83	2.99
Bore	55	24.21	113.41	4.68
Adolana Wadera	1	0.07	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HARICOT BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	5,360	2,364.03	7,319.32	3.10
West Welega Zone	516	70.57	331.69	4.70
Mana Sibu	32	0.91	*	*
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	26	15.25	*	*
Jarso	43	7.05	3.68	0.52
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	36	5.11	*	*
Gawo Dale	86	6.12	31.37	5.13
Dale Sadi	18	1.76	*	*
Yubdo	27	4.33	*	*
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	173	22.74	113.92	5.01
Anfilo	*	*	-	-
Begi	36	4.56	25.38	5.57
East Welega Zone	59	25.73	247.91	9.64
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	40	21.49	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	19	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	208	48.40	267.68	5.53
Darimu	*	*	*	*
Supena Sodo	10	*	*	*
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	11	*	*	*
Metu	6	0.01	*	*
Ale	25	*	0.19	*
Bure	139	46.69	254.88	5.46
Nono	*	*	*	*
Jimma Zone	62	1.93	6.12	3.17
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	33	0.46	4.60	10.00
Mana	-	-	-	-
Goma	9	0.04	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	7	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	*	*	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	2,316	1,514.91	4,860.08	3.21
Fentale	*	*	-	-
Boset	703	439.03	983.87	2.24
Adama	166	93.75	332.90	3.55
Lome	110	66.77	172.88	2.59
Gimbichu	-	-	-	-
Ada'a Liben Chukala	13	3.58	*	*
Dugda Bora	392	290.01	691.94	2.39
Adami Tullu Jido Kombolcha	729	553.74	2,193.15	3.96
Arsi Negele	*	*	*	*
Shashemene	68	7.57	57.82	7.64
Seraro	112	49.53	421.61	8.51
Arsi Zone	516	211.51	407.14	1.92
Merti	48	16.61	68.83	4.14
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	61	22.19	*	*
Dodotana Sire	297	147.33	183.83	1.25
Zeway Dugda	66	14.30	78.34	5.48
Hitosa	13	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	*	*	*	*
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	498	83.49	582.81	6.98
Mieso	24	3.45	*	*
Doba	113	27.92	158.89	5.69
Tulo	101	6.73	21.03	3.12
Mesela	*	*	*	*
Chiro	20	1.34	9.53	7.11
Goba Koricha	48	6.77	58.19	8.60
Anchar	155	33.62	290.45	8.64
Habro	30	2.79	21.80	7.81
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	58	2.32	22.93	9.88
Kombolcha	8	0.22	*	*
Jarso	-	-	-	-
Gursum	8	*	*	*
Babile	-	-	-	-
Fedis	7	0.27	0.06	0.22
Haro Maya	25	0.79	10.19	12.90
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	5	0.33	*	*
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	56	11.87	*	*
Kokosa	-	-	-	-
Dodola	*	*	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	35	6.60	*	*
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,063	392.53	513.20	1.31
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	336	110.72	189.68	1.71
Yabelo	78	22.38	27.71	1.24
Arero	51	11.86	*	*
Liben	18	5.00	17.33	3.47
Moyale	9	1.83	1.34	0.73
Dire	357	148.24	59.48	0.40
Teltele	214	92.51	28.88	0.31

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

CHICK-PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,770	666.47	2,575.77	3.86
West Welega Zone	51	13.69	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	37	*	*	*
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	*	*
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	10	*	*	*
Darimu	-	-	-	-
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	689	272.51	1,353.36	4.97
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	23	5.24	20.08	3.83
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	133	44.36	242.38	5.46
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	12	3.70	28.52	7.71
Alem Gena	139	66.65	247.20	3.71
Kersana Kondaltiti	48	21.53	183.42	8.52
Tole	40	22.64	50.32	2.22
Elu	90	36.84	245.81	6.67
Dawo	27	8.25	40.72	4.94
Walisona Goro	34	11.51	45.79	3.98
Becho	101	33.15	220.00	6.64
Kokir	28	12.16	*	*
Meta Robi	-	-	-	-
North Shewa Zone	164	68.74	313.70	4.56
Wara Jarso	39	15.67	91.83	5.86
Dera	7	0.85	6.67	7.85
Hidabu Abote	56	28.13	140.82	5.01
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	21	6.04	44.69	7.40
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	6	3.38	5.49	1.62
Berehna Aleltu	23	11.84	22.70	1.92
Mulona Sululta	-	-	-	-
East Shewa Zone	260	134.99	432.86	3.21
Fentale	-	-	-	-
Boset	21	10.80	16.09	1.49
Adama	-	-	-	-
Lome	82	61.73	146.90	2.38
Gimbichu	76	33.16	181.12	5.46
Ada'a Liben Chukala	65	19.42	65.81	3.39
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	*	*	*	*
Arsi Zone	99	35.27	87.35	2.48
Merti	58	25.21	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	17	5.43	11.57	2.13
Zeway Dugda	-	-	-	-
Hitosa	*	*	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	8	*	*	*
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	113	12.26	90.24	7.36
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	18	2.44	23.51	9.64
Mesela	*	*	*	*
Chiro	1	0.04	0.43	10.75
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	89	8.69	59.16	6.81
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	1	0.08	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	1	0.08	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	121	37.39	157.47	4.21
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	4	1.49	0.72	0.48
Ginir	44	10.31	*	*
Sinanana Dinsho	-	-	-	-
Goba	11	*	*	*
Mennana Arena Buluk	55	16.77	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	255	89.12	27.10	0.30
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	4	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	40	5.41	*	*
Yabelo	4	0.55	-	-
Arero	*	*	-	-
Liben	83	29.58	19.17	0.65
Moyale	-	-	-	-
Dire	22	3.39	2.82	0.83
Teltele	99	40.70	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LENTILS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	744	184.11	372.58	2.02
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	*	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	77	19.93	57.44	2.88
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	*	*	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	12	2.42	*	*
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	*	0.60	5.23	8.72
Alem Gena	18	9.29	8.61	0.93
Kersana Kondaltiti	-	-	-	-
Tole	*	*	*	*
Elu	20	2.63	7.75	2.95
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	148	64.60	111.48	1.73
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	-	-	-	-
Degem	6	*	1.22	*
Gerar Jarso	17	5.79	13.43	2.32
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	40	24.16	38.99	1.61
Berehna Aleltu	56	22.61	19.18	0.85
Mulona Sululta	19	7.33	37.64	5.14
East Shewa Zone	225	52.38	92.03	1.76
Fentale	-	-	-	-
Boset	107	12.77	19.39	1.52
Adama	26	12.26	*	*
Lome	*	*	*	*
Gimbichu	68	23.30	*	*
Ada'a Liben Chukala	9	0.72	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	57	5.73	18.64	3.25
Merti	10	*	*	*
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	15	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	*	*	*	*
Robe	*	*	*	*
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	-	-	-	-
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	55	6.94	59.06	8.51
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	2	0.12	0.48	4.00
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	44	5.46	*	*
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	18	0.96	5.43	5.66
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	-	-	-	-
Goro Gutu	*	*	*	*
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	11	*	*	*
Gola Oda	-	-	-	-
Bale Zone	120	25.01	26.19	1.05
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	10	*	*	*
Gasera	-	-	-	-
Gololcha	14	5.70	*	*
Legehida	-	-	-	-
Ginir	73	11.40	8.25	0.72
Sinanana Dinsho	-	-	-	-
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	14	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	40	8.44	1.09	0.13
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	16	3.36	0.87	0.26
Moyale	-	-	-	-
Dire	9	1.86	0.22	0.12
Teltele	*	*	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

VETCH

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,215	409.70	2,545.71	6.21
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	744	277.72	1,755.71	6.32
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	93	28.73	190.85	6.64
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	4	0.36	2.32	6.44
Dendi	253	104.80	772.16	7.37
Ejerie	*	*	*	*
Adda Berga	24	5.66	39.99	7.07
Walmara	86	44.05	259.40	5.89
Alem Gena	42	18.40	70.92	3.85
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	33	8.88	29.20	3.29
Dawo	11	2.96	*	*
Walisona Goro	75	29.70	177.85	5.99
Becho	93	27.99	193.81	6.92
Kokir	12	2.36	0.87	0.37
Meta Robi	-	-	-	-
North Shewa Zone	211	73.80	533.10	7.22
Wara Jarso	57	21.29	138.04	6.48
Dera	61	19.30	213.94	11.08
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	9	1.90	5.19	2.73
Yaya Gulelena Debre Libanos	23	2.27	15.30	6.74
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	17	7.80	11.49	1.47
Berehna Aleltu	21	11.10	21.32	1.92
Mulona Sululta	-	-	-	-
East Shewa Zone	101	27.94	151.39	5.42
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	22	8.12	60.50	7.45
Gimbichu	22	5.03	6.48	1.29
Ada'a Liben Chukala	50	14.18	83.55	5.89
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	38	12.21	49.84	4.08
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	17	5.53	27.05	4.89
Tena	*	*	*	*
Sherka	-	-	-	-
Digeluna Tijo	12	4.81	15.76	3.28
Tiyo	*	*	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	15	0.70	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	1	0.08	0.36	4.50
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	11	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	81	12.49	42.10	3.37
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	62	7.83	21.52	2.75
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	19	3.83	7.17	1.87
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	19	3.83	7.17	1.87
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SOYA BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	16	*	*	*
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	-	-
Fentale	-	-	-	-
Boset	*	*	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goró Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	2	1.07	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	1	0.03	-	-
Dire	1	1.04	-	-
Teltele	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FENUGREEK

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	618	156.89	414.22	2.64
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	*	*	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	49	11.18	27.52	2.46
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	18	3.03	5.75	1.90
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	32	8.14	21.78	2.68
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	2	0.02	0.15	7.50
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	2	0.02	0.15	7.50
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	20	*	*	*
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	*	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	38	3.06	8.46	2.76
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	11	0.49	1.33	2.71
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	*	*	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	11	*	*	*
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	395	124.15	342.11	2.76
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	20	7.78	*	*
Agarfa	16	*	*	*
Gasera	-	-	-	-
Gololcha	33	8.22	*	*
Legehida	-	-	-	-
Ginir	248	85.37	244.10	2.86
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	-	-
Nenesebo	-	-	-	-
Meda Welabu	7	*	*	*
Berbere	-	-	-	-
Goro	66	18.01	56.59	3.14
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	77	12.16	8.93	0.73
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	50	5.28	*	*
Yabelo	1	0.10	0.62	6.20
Arero	-	-	-	-
Liben	16	3.77	4.18	1.11
Moyale	-	-	-	-
Dire	9	3.02	0.55	0.18
Teltele	-	-	-	-

TABLE 5.6.1.3 – ESTIMA TE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

OILSEEDS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	4,661	2,699.35	9,814.20
West Welega Zone	392	249.77	912.81
Mana Sibu	44	6.11	19.83
Nejo	42	6.56	7.39
Gimbi	1	0.12	0.15
Lalo Asabi	10	2.82	*
Boji	23	3.68	*
Ayira Guliso	93	197.63	739.06
Jarso	21	4.48	5.67
Gidami	-	-	-
Jimma Horo	-	-	-
Hawa Welel	*	*	*
Gawo Dale	15	*	*
Dale Sadi	31	5.27	30.69
Yubdo	*	*	*
Ganji	2	0.40	1.25
Haru	-	-	-
Nole Kaba	-	-	-
Lalo Kilie	65	15.32	48.38
Sayo	*	*	*
Anfilo	-	-	-
Begi	19	3.14	4.90
East Welega Zone	1,206	791.41	2,966.76
Limu	*	*	*
Ibantu	-	-	-
Gida Kiremu	182	159.93	*
Jarte	69	25.14	140.16
Amuru	69	*	206.77
Abe Dongoro	42	27.67	108.80
Jimma Horo	56	*	76.08
Abay Chomen	21	8.92	10.73
Guduru	71	35.67	74.19
Jimma Rare	31	12.99	26.39
Bila Seyo	29	*	*
Sibu Sire	50	32.38	79.41
Guto Wayu	37	5.62	31.74
Sasiga	49	14.15	76.29
Leka Dulecha	57	16.11	45.71
Diga	279	137.82	612.63
Jimma Arjo	26	4.11	*
Nunu Kumba	64	18.90	151.56
Wama Bonaya	54	18.63	*
Illubabor Zone	56	9.09	15.11
Darimu	*	*	*
Supena Sodo	-	-	-
Chora	*	*	*
Dega	*	*	*
Bedele	*	*	-
Gechi	-	-	-
Borecha	4	0.34	2.00
Dedesa	*	*	-
Yayu	*	*	*
Metu	13	*	*
Ale	*	*	*
Bure	*	*	*
Nono	-	-	-
Jimma Zone	70	13.43	27.02
Limu seka	*	*	*
Limu Kosa	*	*	*
Sokoru	14	*	*
Tiro Afeta	*	*	*
Kersa	20	*	2.53
Mana	-	-	-
Goma	*	*	*
Gera	-	-	-
Seka Chekorsa	*	*	*
Dedo	-	-	-
Omonada	-	-	-
Sigmo	-	-	-
Setema	*	*	*

TABLE 5.6.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	506	168.26	540.00
Ginde Beret	38	23.97	32.14
Jeldu	64	20.87	108.12
Ambo	67	19.63	32.66
Cheliya	93	33.33	182.12
Bako Tibe	13	2.35	9.38
Dano	*	*	*
Nono	11	*	*
Tikur	17	*	*
Amaya	12	*	*
Wonchi	4	0.72	0.04
Dendi	17	6.78	35.09
Ejerie	35	4.60	10.43
Adda Berga	25	10.40	28.05
Walmara	9	0.27	0.23
Alem Gena	-	-	-
Kersana Kondaltiti	-	-	-
Tole	-	-	-
Elu	-	-	-
Dawo	-	-	-
Walisona Goro	70	23.17	65.34
Becho	-	-	-
Kokir	9	*	0.55
Meta Robi	17	3.71	*
North Shewa Zone	130	109.33	123.84
Wara Jarso	25	8.24	17.19
Dera	12	3.37	9.42
Hidabu Abote	-	-	-
Kuyu	27	10.02	20.50
Degem	*	*	*
Gerar Jarso	12	4.90	*
Yaya Gulelena Debre Libanos	*	*	0.98
Wuchalena Jido	17	*	23.90
Abichuna Gna'a	*	*	*
Kembibit	18	5.65	*
Berehna Aleltu	*	*	*
Mulona Sululta	10	4.42	*
East Shewa Zone	61	9.28	21.56
Fentale	-	-	-
Boset	39	1.28	3.54
Adama	-	-	-
Lome	-	-	-
Gimbichu	*	*	*
Ada'a Liben Chukala	*	*	*
Dugda Bora	*	*	*
Adami Tullu Jido Kombolcha	*	*	*
Arsi Negele	-	-	-
Shashemene	1	1.81	10.82
Seraro	-	-	-
Arsi Zone	1,363	813.28	2,917.91
Merti	23	13.12	38.03
Aseko	*	*	*
Gololcha	-	-	-
Jeju	35	18.70	89.17
Dodotana Sire	31	18.77	14.71
Zeway Dugda	*	*	*
Hitosa	26	8.92	29.55
Sude	40	22.06	48.82
Chole	100	62.99	254.59
Amigna	81	41.19	242.09
Seru	28	15.79	77.17
Robe	190	107.61	524.21
Tena	128	55.78	118.45
Sherka	9	*	*
Digeluna Tijo	68	65.13	162.21
Tiyo	18	6.21	*
Munesa	40	22.91	54.10
Bekoji	440	278.31	1,022.36
Gedeb	54	39.04	171.03
Kofele	45	34.65	52.56

TABLE 5.6.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	49	5.66	8.13
Mieso	27	3.91	*
Doba	-	-	-
Tulo	-	-	-
Mesela	*	*	*
Chiro	1	0.07	0.07
Goba Koricha	-	-	-
Anchar	-	-	-
Habro	10	*	0.61
Darolebu	*	*	*
Boke	*	*	*
Kuni	-	-	-
East Harege Zone	293	58.01	533.95
Kombolcha	-	-	-
Jarso	-	-	-
Gursum	23	4.24	*
Babile	188	43.47	421.08
Fedis	22	*	*
Haro Maya	-	-	-
Kurfa Chele	*	*	*
Kersa	-	-	-
Meta	-	-	-
Goro Gutu	-	-	-
Deder	-	-	-
Malka Balo	*	*	*
Bedeno	-	-	-
Girawa	*	*	*
Gola Oda	49	4.37	35.69
Bale Zone	494	465.31	1,743.27
Kokosa	-	-	-
Dodola	53	34.50	204.48
Adaba	40	20.14	8.40
Agarfa	184	*	1,043.03
Gasera	29	11.59	76.57
Gololcha	12	1.56	*
Legehida	-	-	-
Ginir	60	28.69	164.02
Sinanana Dinsho	41	20.68	183.38
Goba	13	9.08	*
Mennana Arena Buluk	50	43.89	*
Nenesebo	-	-	-
Meda Welabu	-	-	-
Berbere	*	*	*
Goro	*	*	*
Raytu	-	-	-
Seweyna	-	-	-
Borena Zone	41	6.51	3.85
Uraga	-	-	-
Bore	-	-	-
Adolana Wadera	*	*	*
Odo Shakiso	-	-	-
Hagere Mariam	25	4.01	*
Yabelo	1	0.10	0.52
Arero	-	-	-
Liben	8	*	1.31
Moyale	-	-	-
Dire	4	0.53	0.55
Teltele	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

NEUG

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,765	954.88	3,333.68	3.49
West Welega Zone	342	242.68	858.30	3.54
Mana Sibu	42	5.38	8.86	1.65
Nejo	42	6.56	7.39	1.13
Gimbi	1	0.12	0.15	1.25
Lalo Asabi	10	2.82	*	*
Boji	23	3.68	*	*
Ayira Guliso	93	197.63	739.06	3.74
Jarso	21	4.48	5.67	1.27
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	31	4.46	30.62	6.87
Yubdo	*	*	*	*
Ganji	2	0.40	1.25	3.13
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	65	14.68	42.87	2.92
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	8	1.95	*	*
East Welega Zone	811	490.40	1,959.00	3.99
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	148	83.33	*	*
Jarte	69	21.24	135.91	6.40
Amuru	69	*	206.77	*
Abe Dongoro	28	7.12	*	*
Jimma Horo	47	17.77	75.76	4.26
Abay Chomen	21	8.92	10.73	1.20
Guduru	55	30.16	69.94	2.32
Jimma Rare	24	10.16	19.52	1.92
Bila Seyo	27	*	*	*
Sibu Sire	50	32.38	79.41	2.45
Guto Wayu	33	5.60	31.49	5.62
Sasiga	17	2.61	12.72	4.87
Leka Dulecha	57	16.11	45.71	2.84
Diga	*	*	-	-
Jimma Arjo	26	4.11	*	*
Nunu Kumba	64	18.90	151.56	8.02
Wama Bonaya	54	18.63	*	*
Illubabor Zone	21	6.73	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	*	*	-	-
Gechi	-	-	-	-
Borecha	4	0.34	2.00	5.88
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	0.76	0.28	0.37
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	39	11.14	23.29	2.09
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	*	*	*	*
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LINSEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	2,026	1,329.65	4,823.13	3.63
West Welega Zone	21	1.31	4.12	3.15
Mana Sibu	*	*	*	*
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	11	1.18	4.02	3.41
East Welega Zone	25	8.61	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	17	0.64	1.29	2.02
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	3	0.05	*	*
Ale	*	*	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	18	2.09	1.66	0.79
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	7	0.26	*	*
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	148	42.53	227.63	5.35
Ginde Beret	-	-	-	-
Jeldu	37	9.10	60.63	6.66
Ambo	8	2.11	*	*
Cheliya	28	*	*	*
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	12	3.27	*	*
Wonchi	4	0.72	0.04	0.06
Dendi	*	*	*	*
Ejerie	12	2.44	6.69	2.74
Adda Berga	9	2.55	7.23	2.84
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	10	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	10	*	*	*
North Shewa Zone	63	*	84.27	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	1	0.15	0.53	3.53
Wuchalena Jido	17	*	23.90	*
Abichuna Gna'a	*	*	*	*
Kembibit	18	5.65	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	10	4.42	*	*
East Shewa Zone	39	4.19	14.02	3.35
Fentale	-	-	-	-
Boset	30	1.17	2.39	2.04
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	-	-	-	-
Shashemene	1	1.81	10.82	5.98
Seraro	-	-	-	-
Arsi Zone	1,236	757.62	2,762.29	3.65
Merti	17	12.40	37.77	3.05
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	35	18.70	89.17	4.77
Dodotana Sire	31	18.77	14.71	0.78
Zeway Dugda	*	*	*	*
Hitosa	26	8.92	29.55	3.31
Sude	19	11.04	*	*
Chole	100	62.99	254.59	4.04
Amigna	76	38.54	237.07	6.15
Seru	28	15.79	77.17	4.89
Robe	130	71.83	396.10	5.51
Tena	119	53.15	109.34	2.06
Sherka	9	*	*	*
Digeluna Tijo	68	65.13	162.21	2.49
Tiyo	15	6.21	*	*
Munesa	27	20.60	48.75	2.37
Bekoji	429	277.76	1,016.93	3.66
Gedeb	54	39.04	171.03	4.38
Kofele	45	34.65	52.56	1.52

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	*	*	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	411	417.59	1,696.17	4.06
Kokosa	-	-	-	-
Dodola	47	34.48	204.26	5.92
Adaba	36	18.52	*	*
Agarfa	184	*	1,043.03	*
Gasera	29	11.59	76.57	6.61
Gololcha	3	0.58	*	*
Legehida	-	-	-	-
Ginir	52	27.42	163.18	5.95
Sinanana Dinsho	41	20.68	183.38	8.87
Goba	13	9.08	*	*
Mennana Arena Buluk	*	*	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	37	5.69	2.93	0.51
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	25	4.01	*	*
Yabelo	1	0.10	0.52	5.20
Arero	-	-	-	-
Liben	7	*	*	*
Moyale	-	-	-	-
Dire	4	0.53	0.55	1.04
Teltele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

GROUNDNUTS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	308	59.49	540.42	9.08
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	289	57.87	532.65	9.20
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	23	4.24	*	*
Babile	188	43.47	421.08	9.69
Fedis	19	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	*	*	*	*
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	49	4.37	35.69	8.17
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

SAFFLOWER

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	36	*	*	*
West Welega Zone	-	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	*	*
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	11	*	*	*
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	*	*	-	-
Merti	*	*	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	3	0.08	0.34	4.25
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	3	0.08	0.34	4.25
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	7	0.82	0.92	1.12
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	0.82	*
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SESAME

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	489	288.89	1,032.62	3.57
West Welega Zone	39	5.09	*	*
Mana Sibu	*	*	*	*
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	15	*	*	*
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	388	249.12	971.57	3.90
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	43	76.52	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	15	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	*	*	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	45	11.53	63.56	5.51
Leka Dulecha	-	-	-	-
Diga	270	136.91	611.91	4.47
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SESAME (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	10	*	*	*
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	*	*	*	*
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SESAME (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	22	3.89	*	*
Mieso	18	3.77	*	*
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	1	0.07	0.07	1.00
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	16	26.28	0.73	0.03
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	25.57	0.50	0.02
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

RAPESEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	226	*	76.47	*
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	36	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	9	*	0.32	*
Abay Chomen	-	-	-	-
Guduru	10	*	0.19	*
Jimma Rare	*	*	*	*
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	12	0.46	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	-	-
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	*	*	*	*
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	15	*	2.06	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	13	*	1.95	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

RAPESEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	107	11.86	48.89	4.12
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	13	0.21	0.32	1.52
Cheliya	27	5.94	*	*
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	8	0.11	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	-	-
Ejerie	23	2.17	*	*
Adda Berga	-	-	-	-
Walmara	9	0.27	0.23	0.85
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	8	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	27	2.69	10.66	3.96
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	10	*	*	*
Bekoji	14	0.55	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

RAPESEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	*	*
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE 5.6.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

VEGETABLES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	4,750	846.20	14,499.69
West Welega Zone	713	84.61	522.97
Mana Sibu	21	*	*
Nejo	21	*	*
Gimbi	*	*	*
Lalo Asabi	-	-	-
Boji	*	*	-
Ayira Guliso	*	*	*
Jarso	8	0.36	0.48
Gidami	*	*	*
Jimma Horo	-	-	-
Hawa Welel	68	1.36	23.90
Gawo Dale	93	3.76	17.70
Dale Sadi	81	5.27	90.73
Yubdo	*	*	*
Ganji	-	-	-
Haru	-	-	-
Nole Kaba	*	*	-
Lalo Kilie	17	*	6.55
Sayo	342	70.83	364.91
Anfilo	16	*	*
Begi	20	0.95	4.59
East Welega Zone	147	*	52.49
Limu	-	-	-
Ibantu	-	-	-
Gida Kiremu	25	*	14.05
Jarte	*	*	*
Amuru	-	-	-
Abe Dongoro	11	*	*
Jimma Horo	*	*	*
Abay Chomen	*	*	-
Guduru	*	*	-
Jimma Rare	-	-	-
Bila Seyo	21	*	*
Sibu Sire	18	4.34	*
Guto Wayu	*	*	*
Sasiga	-	-	-
Leka Dulecha	-	-	-
Diga	37	3.48	14.70
Jimma Arjo	-	-	-
Nunu Kumba	-	-	-
Wama Bonaya	11	*	*
Illubabor Zone	426	*	142.06
Darimu	14	*	*
Supena Sodo	16	*	*
Chora	*	*	*
Dega	19	*	*
Bedele	34	0.40	2.10
Gechi	*	0.01	*
Borecha	4	0.04	0.11
Dedesa	47	1.57	35.18
Yayu	31	0.62	7.51
Metu	85	0.51	16.30
Ale	65	0.55	17.86
Bure	79	*	46.79
Nono	17	0.12	*
Jimma Zone	882	*	1,221.41
Limu seka	*	*	*
Limu Kosa	20	0.29	13.49
Sokoru	22	0.53	3.22
Tiro Afeta	10	*	*
Kersa	490	*	614.26
Mana	8	*	*
Goma	158	1.58	21.89
Gera	45	0.61	38.34
Seka Chekorsa	30	0.55	5.04
Dedo	4	7.24	444.48
Omonada	37	9.83	*
Sigmo	46	0.21	13.66
Setema	-	-	-

TABLE 5.6.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	546	79.93	689.00
Ginde Beret	*	*	-
Jeldu	*	*	*
Ambo	22	2.18	79.57
Cheliya	17	0.91	6.75
Bako Tibe	162	60.11	180.72
Dano	*	*	*
Nono	36	0.26	*
Tikur	21	0.10	4.45
Amaya	9	*	*
Wonchi	-	-	-
Dendi	7	*	*
Ejerie	52	0.12	6.90
Adda Berga	*	*	-
Walmara	63	0.48	16.20
Alem Gena	73	10.74	303.87
Kersana Kondaltiti	-	-	-
Tole	-	-	-
Elu	-	-	-
Dawo	-	-	-
Walisona Goro	51	1.22	*
Becho	13	*	1.29
Kokir	*	*	*
Meta Robi	-	-	-
North Shewa Zone	66	0.94	43.95
Wara Jarso	*	*	*
Dera	-	-	-
Hidabu Abote	*	*	*
Kuyu	-	-	-
Degem	-	-	-
Gerar Jarso	*	*	*
Yaya Gulelena Debre Libanos	2	0.05	0.41
Wuchalena Jido	*	*	-
Abichuna Gna'a	-	-	-
Kembibit	-	-	-
Berehna Aleltu	8	0.02	*
Mulona Sululta	33	0.39	*
East Shewa Zone	599	235.30	9,880.69
Fentale	40	11.15	656.82
Boset	131	45.80	2,783.85
Adama	*	*	*
Lome	39	29.22	2,460.54
Gimbichu	-	-	-
Ada'a Liben Chukala	1	0.01	-
Dugda Bora	180	91.95	1,229.37
Adami Tullu Jido Kombolcha	123	52.66	*
Arsi Negele	*	*	*
Shashemene	19	0.35	5.22
Seraro	49	0.66	*
Arsi Zone	529	71.28	1,368.88
Merti	*	*	*
Aseko	19	0.29	*
Gololcha	*	*	*
Jeju	-	-	-
Dodotana Sire	83	24.15	967.35
Zeway Dugda	*	*	*
Hitosa	17	1.01	*
Sude	-	-	-
Chole	*	*	*
Amigna	-	-	-
Seru	*	*	*
Robe	-	-	-
Tena	98	20.18	257.27
Sherka	102	14.16	21.93
Digeluna Tijo	*	*	*
Tiyo	20	*	12.22
Munesa	15	*	*
Bekoji	39	*	13.46
Gedeb	-	-	-
Kofele	110	4.25	72.42

TABLE 5.6.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	40	1.64	11.77
Mieso	7	0.60	0.72
Doba	-	-	-
Tulo	-	-	-
Mesela	-	-	-
Chiro	*	*	1.27
Goba Koricha	-	-	-
Anchar	-	-	-
Habro	20	0.70	*
Darolebu	*	*	*
Boke	-	-	-
Kuni	*	*	*
East Harege Zone	61	3.59	*
Kombolcha	9	*	1.30
Jarso	-	-	-
Gursum	13	0.51	3.12
Babile	-	-	-
Fedis	-	-	-
Haro Maya	12	1.46	*
Kurfa Chele	20	0.84	-
Kersa	*	*	-
Meta	*	*	-
Goro Gutu	-	-	-
Deder	-	-	-
Malka Balo	-	-	-
Bedeno	-	-	-
Girawa	-	-	-
Gola Oda	-	-	-
Bale Zone	513	152.36	356.21
Kokosa	105	2.27	77.39
Dodola	15	0.23	2.68
Adaba	*	*	*
Agarfa	133	*	98.58
Gasera	-	-	-
Gololcha	107	28.87	87.29
Legehida	-	-	-
Ginir	48	*	4.96
Sinanana Dinsho	37	*	*
Goba	40	0.67	24.83
Mennana Arena Buluk	*	*	*
Nenesebo	-	-	-
Meda Welabu	-	-	-
Berbere	*	*	*
Goro	8	0.31	*
Raytu	-	-	-
Seweyna	-	-	-
Borena Zone	229	15.90	174.24
Uraga	61	1.77	71.95
Bore	23	2.41	31.53
Adolana Wadera	22	*	6.52
Odo Shakiso	-	-	-
Hagere Mariam	90	2.32	54.91
Yabelo	*	*	*
Arero	15	0.36	8.98
Liben	-	-	-
Moyale	-	-	-
Dire	15	*	0.31
Teltele	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LETTUCE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	60	2.94	*	*
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	-	-	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma		-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	25	1.47	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	19	1.47	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	*	*	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	14	1.40	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	8	1.39	*	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HEAD CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	18,122	0.13	11.18	86.00
West Welega Zone	2,227	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	1,680	*	*	*
Ánfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	1,912	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	*	*	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	969	*	*	*
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	1,729	*	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	508	*	-	-
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	974	0.01	0.50	50.00
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	100	*	0.44	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	1,927	0.06	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	1,367	0.03	*	*
Adami Tullu Jido Kombolcha	*	*	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	2,243	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	*	*	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	*	*	*	*
Bekoji	*	*	-	-
Gedeb	-	-	-	-
Kofele	*	*	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,766	*	5.71	*
Kombolcha	909	*	1.30	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	857	*	*	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	2,331	*	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	-	-
Sinanana Dinsho	*	*	-	-
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,690	0.01	0.48	48.00
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	610	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

ETHIOPIAN CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	2,047	152.81	2,349.36	15.37
West Welega Zone	103	1.27	24.92	19.62
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	39	0.17	6.64	39.06
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	*	*	*	*
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	37	*	13.15	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	*	*	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	*	*	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	214	2.01	52.24	25.99
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	21	0.07	1.97	28.14
Gechi	*	*	*	*
Borecha	4	0.04	0.11	2.75
Dedesa	25	*	12.00	*
Yayu	11	0.35	6.88	19.66
Metu	67	0.37	10.40	28.11
Ale	40	*	*	*
Bure	11	*	*	*
Nono	8	*	*	*
Jimma Zone	735	*	1,139.39	*
Limu seka	*	*	*	*
Limu Kosa	17	0.15	13.43	89.53
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	438	*	594.39	*
Mana	*	*	*	*
Goma	131	0.70	16.01	22.87
Gera	45	0.59	38.31	64.93
Seka Chekorsa	10	0.08	*	*
Dedo	4	7.24	444.48	61.39
Omonada	22	6.08	7.79	1.28
Sigmo	46	0.21	13.66	65.05
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ETHIOPIAN CABBGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	238	6.09	109.05	17.91
Ginde Beret	*	*	-	-
Jeldu	*	*	*	*
Ambo	8	0.60	12.31	20.52
Cheliya	*	*	*	*
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	25	0.22	*	*
Tikur	14	0.08	4.38	54.75
Amaya	*	*	*	*
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	31	0.09	6.85	76.11
Adda Berga	*	*	-	-
Walmara	31	0.10	8.43	84.30
Alem Gena	65	4.01	34.49	8.60
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	34	0.21	18.21	86.71
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	58	0.87	39.68	45.61
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	2	0.05	0.41	8.20
Wuchalena Jido	*	*	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	6	0.02	0.24	12.00
Mulona Sululta	30	0.39	*	*
East Shewa Zone	110	13.31	583.45	43.84
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	36	10.06	310.33	30.85
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	-	-	-	-
Shashemene	17	0.33	5.19	15.73
Seraro	44	0.64	*	*
Arsi Zone	178	7.62	104.47	13.71
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	0.10	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	16	0.21	5.92	28.19
Munesa	*	*	*	*
Bekoji	32	*	13.42	*
Gedeb	-	-	-	-
Kofele	105	3.03	72.42	23.90

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ETHIOPIAN CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	208	4.25	129.48	30.47
Kokosa	105	2.27	77.39	34.09
Dodola	10	0.20	*	*
Adaba	*	*	*	*
Agarfa	12	0.03	*	*
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	30	0.22	*	*
Goba	37	0.62	24.83	40.05
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	193	6.57	166.68	25.37
Uraga	61	1.77	71.95	40.65
Bore	23	2.41	31.53	13.08
Adolana Wadera	14	0.12	5.23	43.58
Odo Shakiso	-	-	-	-
Hagere Mariam	81	1.99	52.22	26.24
Yabelo	-	-	-	-
Arero	5	0.18	*	*
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	9	*	0.29	*
Teltele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TOMATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	629	162.26	9,835.73	60.62
West Welega Zone	44	1.71	142.69	83.44
Mana Sibu	-	-	-	-
Nejo	1	0.06	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	38	1.58	140.64	89.01
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	55	0.59	16.40	27.80
Darimu	-	-	-	-
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	*	*	-	-
Gechi	*	*	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	12	*	*	*
Ale	19	0.07	*	*
Bure	*	*	-	-
Nono	-	-	-	-
Jimma Zone	103	1.21	29.86	24.68
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	82	0.78	19.45	24.94
Mana	*	*	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	47	6.44	355.02	55.13
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	12	1.57	*	*
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	21	3.96	233.79	59.04
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	4	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	246	130.30	8,307.73	63.76
Fentale	40	10.81	656.80	60.76
Boset	88	39.93	2,756.59	69.04
Adama	*	*	*	*
Lome	30	24.10	2,459.09	102.04
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	29	22.64	10.37	0.46
Adami Tullu Jido Kombolcha	54	32.36	*	*
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	80	20.60	966.50	46.92
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	73	19.75	966.50	48.94
Zeway Dugda	-	-	-	-
Hitosa	*	0.85	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	1	0.02	1.27	63.50
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	3	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	3	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	22	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	*	-	*	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	*	*	*	*
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GREENPEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	57,137	0.28	24.78	88.50
West Welega Zone	3,489	*	5.88	*
Mana Sibu	-	-	-	-
Nejo	1,692	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	-	-	-	-
East Welega Zone	1,609	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	*	*
Abay Chomen	*	*	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	1,169	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	6,591	*	0.56	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	849	*	0.07	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	1,655	*	-	-
Bure	-	-	-	-
Nono	1,132	*	*	*
Jimma Zone	10,327	0.01	*	*
Limu seka	*	*	-	-
Limu Kosa	1,118	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	-	-
Kersa	3,317	*	-	-
Mana	-	-	-	-
Goma	2,971	*	-	-
Gera	*	*	*	*
Seka Chekorsa	1,444	*	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	15,844	0.01	0.48	48.00
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	-	-
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	1,128	*	-	-
Tikur	1,765	*	*	*
Amaya	879	*	0.21	*
Wonchi	-	-	-	-
Dendi	*	-	-	-
Ejerie	3,628	*	*	*
Adda Berga	-	-	-	-
Walmara	2,895	*	0.01	*
Alem Gena	473	*	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	2,938	*	*	*
Becho	*	*	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	874	*	*	*
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	4,613	0.11	3.53	32.09
Fentale	107	*	0.02	*
Boset	917	*	*	*
Adama	*	*	-	-
Lome	1,274	*	1.45	*
Gimbichu	-	-	-	-
Ada'a Liben Chukala	100	*	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	-	-	-	-
Arsi Zone	3,707	0.04	1.15	28.75
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	1,797	*	0.85	*
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	*	*	*	*
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	-	-
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	2,648	0.01	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	2,028	0.01	-	-
Kersa	*	*	-	-
Meta	*	*	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	3,634	*	*	*
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	1,772	*	0.41	*
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	*	*	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	3,139	*	2.57	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	1,306	*	0.90	*
Yabelo	*	*	*	*
Arero	899	*	*	*
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	317	*	0.02	*
Teltele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

RED PEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,830	483.86	2,202.33	4.55
West Welega Zone	570	80.44	348.25	4.33
Mana Sibu	21	*	*	*
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	-	-
Ayira Guliso	-	-	-	-
Jarso	8	0.36	0.48	1.33
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	29	1.18	17.25	14.62
Gawo Dale	88	3.62	15.99	4.42
Dale Sadi	81	5.27	90.73	17.22
Yubdo	*	*	*	*
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	-	-
Lalo Kilie	*	*	*	*
Sayo	291	67.58	208.38	3.08
Anfilo	*	*	*	*
Begi	17	0.72	4.47	6.21
East Welega Zone	113	*	51.63	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	25	*	14.05	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	11	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	14	*	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	37	3.45	14.67	4.25
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	11	*	*	*
Illubabor Zone	131	*	69.01	*
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	28	1.43	*	*
Yayu	*	*	*	*
Metu	3	0.02	0.07	3.50
Ale	-	-	-	-
Bure	68	*	39.59	*
Nono	-	-	-	-
Jimma Zone	72	5.09	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	*	*
Sokoru	11	0.51	1.23	2.41
Tiro Afeta	*	*	*	*
Kersa	14	*	*	*
Mana	-	-	-	-
Goma	14	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	25	3.75	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	172	60.97	184.90	3.03
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	7	*	4.01	*
Bako Tibe	160	60.09	180.69	3.01
Dano	*	*	*	*
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	239	75.27	985.34	13.09
Fentale	-	-	-	-
Boset	48	5.27	*	*
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	118	51.79	906.50	17.50
Adami Tullu Jido Kombolcha	56	15.17	43.11	2.84
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	*	*	*	*
Arsi Zone	230	36.62	295.27	8.06
Merti	*	*	*	*
Aseko	12	*	*	*
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	*	*	*	*
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	*	*	*	*
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	98	20.18	257.27	12.75
Sherka	102	14.16	21.93	1.55
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	28	0.83	4.00	4.82
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	16	0.44	*	*
Darolebu	*	*	*	*
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	7	0.49	1.55	3.16
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	7	0.49	1.55	3.16
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	263	146.51	210.21	1.43
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	118	*	92.73	*
Gasera	-	-	-	-
Gololcha	102	28.87	87.24	3.02
Legehida	-	-	-	-
Ginir	17	*	2.42	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

SWISS CHARD

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	54	3.29	43.86	13.33
West Welega Zone	*	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	-	-	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	*	*	*	*
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	-	-	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	27	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	-	-
Ejerie	-	-	-	-
Adda Berga	2	0.04	3.33	83.25
Walmara	17	0.81	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	*	*
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	*	*	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	*	*	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE 5.6.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ROOT CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	5,031	1,556.05	35,593.44
West Welega Zone	395	25.04	578.72
Mana Sibu	20	1.06	6.36
Nejo	66	4.19	50.95
Gimbi	18	*	*
Lalo Asabi	*	*	*
Boji	140	10.62	334.99
Ayira Guliso	*	*	-
Jarso	*	*	14.78
Gidami	-	-	-
Jimma Horo	*	*	*
Hawa Welel	*	*	*
Gawo Dale	*	*	*
Dale Sadi	*	*	*
Yubdo	23	0.05	*
Ganji	-	-	-
Haru	-	-	-
Nole Kaba	*	*	*
Lalo Kilie	*	*	*
Sayo	66	4.99	107.09
Anfilo	9	*	*
Begi	11	0.62	*
East Welega Zone	166	11.23	367.68
Limu	-	-	-
Ibantu	-	-	-
Gida Kiremu	*	*	*
Jarte	*	*	*
Amuru	*	*	*
Abe Dongoro	*	*	*
Jimma Horo	33	0.97	59.62
Abay Chomen	*	*	*
Guduru	-	-	-
Jimma Rare	12	1.60	*
Bila Seyo	*	*	*
Sibu Sire	*	*	*
Guto Wayu	31	*	*
Sasiga	*	*	*
Leka Dulecha	-	-	-
Diga	*	*	*
Jimma Arjo	*	*	*
Nunu Kumba	*	*	*
Wama Bonaya	-	-	-
Illubabor Zone	196	9.48	122.42
Darimu	*	*	*
Supena Sodo	*	*	*
Chora	-	-	-
Dega	25	0.83	33.08
Bedele	20	*	2.65
Gechi	*	*	*
Borecha	4	0.01	-
Dedesa	*	*	*
Yayu	33	1.07	15.58
Metu	22	*	*
Ale	43	*	*
Bure	24	0.62	22.19
Nono	*	*	*
Jimma Zone	762	579.44	2,673.81
Limu seka	*	*	*
Limu Kosa	8	*	*
Sokoru	92	*	*
Tiro Afeta	14	0.98	*
Kersa	500	*	1,774.56
Mana	19	0.16	*
Goma	39	0.28	5.99
Gera	25	*	*
Seka Chekorsa	32	2.83	*
Dedo	9	1.27	14.15
Omonada	12	*	7.97
Sigmo	*	*	*
Setema	-	-	-

TABLE 5.6.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	448	*	1,320.66
Ginde Beret	12	*	*
Jeldu	116	*	428.20
Ambo	19	*	18.76
Cheliya	*	*	*
Bako Tibe	*	*	-
Dano	-	-	-
Nono	33	0.63	40.80
Tikur	13	*	9.15
Amaya	*	*	*
Wonchi	-	-	-
Dendi	12	0.36	15.19
Ejerie	41	0.29	13.85
Adda Berga	*	*	*
Walmara	115	8.83	*
Alem Gena	31	3.26	158.57
Kersana Kondaltiti	-	-	-
Tole	-	-	-
Elu	-	-	-
Dawo	-	-	-
Walisona Goro	19	*	34.76
Becho	*	*	*
Kokir	*	*	-
Meta Robi	17	0.90	*
North Shewa Zone	132	9.23	269.79
Wara Jarso	*	*	*
Dera	-	-	-
Hidabu Abote	*	*	*
Kuyu	-	-	-
Degem	1	0.16	7.02
Gerar Jarso	34	0.61	44.75
Yaya Gulelena Debre Libanos	7	*	*
Wuchalena Jido	*	*	*
Abichuna Gna'a	-	-	-
Kembibit	*	*	*
Berehna Aleltu	30	0.42	27.81
Mulona Sululta	38	*	141.18
East Shewa Zone	628	297.30	9,295.23
Fentale	41	11.97	124.90
Boset	250	103.46	3,983.86
Adama	*	*	*
Lome	-	-	-
Gimbichu	-	-	-
Ada'a Liben Chukala	1	0.01	0.19
Dugda Bora	18	7.73	16.65
Adami Tullu Jido Kombolcha	40	19.03	*
Arsi Negele	115	104.61	1,596.47
Shashemene	88	21.54	528.22
Seraro	63	27.95	2,795.11
Arsi Zone	988	276.08	13,559.49
Merti	40	10.66	305.24
Aseko	16	0.30	15.68
Gololcha	*	*	-
Jeju	14	3.60	32.42
Dodotana Sire	189	63.27	6,360.81
Zeway Dugda	-	-	-
Hitosa	103	52.11	1,832.24
Sude	-	-	-
Chole	*	-	*
Amigna	*	*	*
Seru	-	-	-
Robe	*	*	*
Tena	54	10.23	900.39
Sherka	9	*	*
Digeluna Tijo	23	1.37	*
Tiyo	68	8.13	533.44
Munesa	26	*	111.88
Bekoji	98	12.39	349.85
Gedeb	*	*	*
Kofele	320	100.71	2,572.20

TABLE 5.6.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	220	25.96	1,420.32
Mieso	*	*	*
Doba	*	*	*
Tulo	9	0.54	40.39
Mesela	-	-	-
Chiro	136	17.51	993.69
Goba Koricha	14	1.18	79.73
Anchar	*	*	*
Habro	26	3.08	256.40
Darolebu	*	*	-
Boke	*	*	*
Kuni	*	*	*
East Harege Zone	659	72.15	4,218.81
Kombolcha	28	1.65	23.52
Jarso	35	3.42	149.80
Gursum	19	2.29	23.60
Babile	-	-	-
Fedis	94	11.00	481.01
Haro Maya	57	3.60	252.07
Kurfa Chele	40	4.49	41.22
Kersa	203	31.65	2,903.35
Meta	42	3.24	45.51
Goro Gutu	*	*	*
Deder	72	7.46	234.75
Malka Balo	20	0.83	23.96
Bedeno	*	*	*
Girawa	41	2.27	25.12
Gola Oda	-	-	-
Bale Zone	341	25.27	1,591.77
Kokosa	63	1.25	8.69
Dodola	12	*	*
Adaba	*	*	*
Agarfa	11	*	*
Gasera	-	-	-
Gololcha	*	*	16.66
Legehida	-	-	-
Ginir	22	0.54	13.68
Sinanana Dinsho	130	11.07	906.11
Goba	66	2.20	116.95
Mennana Arena Buluk	*	*	*
Nenesebo	-	-	-
Meda Welabu	3	0.44	*
Berbere	*	*	*
Goro	*	*	*
Raytu	-	-	-
Seweyna	-	-	-
Borena Zone	96	*	174.74
Uraga	*	*	-
Bore	15	3.00	38.66
Adolana Wadera	28	*	80.99
Odo Shakiso	*	*	*
Hagere Mariam	19	0.55	32.24
Yabelo	-	-	-
Arero	*	0.18	*
Liben	-	-	-
Moyale	-	-	-
Dire	18	4.79	5.01
Teltele	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

BEETROOT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	170	5.00	147.50	29.50
West Welega Zone	22	0.47	0.84	1.79
Mana Sibu	-	-	-	-
Nejo	*	*	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	26	0.20	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	7	*	0.41	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	13	*	*	*
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	7	0.02	*	*
Limu seka	*	*	*	*
Limu Kosa	*	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	1	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	19	0.72	15.19	21.10
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	3	0.48	9.68	20.17
Alem Gena	5	0.15	4.62	30.80
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	31	1.77	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	21	1.04	42.88	41.23
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	8	*	24.34	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	17	*	7.63	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	11	0.10	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

CARROT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	243	11.35	*	*
West Welega Zone	22	*	*	*
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	0.83	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	19	0.17	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	*	*	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	13	0.08	*	*
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	20	0.45	26.87	59.71
Limu seka	*	*	*	*
Limu Kosa	*	*	-	-
Sokoru	*	*	-	-
Tiro Afeta	-	-	-	-
Kersa	10	0.40	22.91	57.28
Mana	-	-	-	-
Goma	1	0.01	0.04	4.00
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	64	3.90	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	50	3.82	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	*	*
Seraro	-	-	-	-
Arsi Zone	34	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	25	1.07	54.69	51.11
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	15	*	52.47	*
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	17	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	21	0.12	*	*
Uraga	-	-	-	-
Bore	*	*	*	*
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	9	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	9	*	-	-
Teltele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ONION

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,710	464.45	17,971.77	38.69
West Welega Zone	41	2.13	57.05	26.78
Mana Sibu	*	*	-	-
Nejo	1	0.12	4.83	40.25
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	*	*	*	*
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	-	-	-	-
Sayo	15	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	38	0.59	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	11	*	*	*
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	22	*	*	*
Darimu	-	-	-	-
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	*	*	-	-
Metu	-	-	-	-
Ale	*	*	*	*
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	*	*	0.07	*
Limu seka	-	-	-	-
Limu Kosa	*	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	1	-	0.07	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	68	26.53	166.45	6.27
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	*	*	-	-
Dano	-	-	-	-
Nono	8	0.04	*	*
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	10	0.77	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	12	*	25.78	*
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	20	*	21.33	*
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	8	0.02	*	*
Fentale	-	-	-	-
Boset	453	238.10	5,342.07	22.44
Adama	38	10.42	123.88	11.89
Lome	244	103.25	3,978.79	38.54
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	18	7.73	16.65	2.15
Shashemene	40	19.03	*	*
Seraro	101	96.67	972.92	10.06
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	489	147.46	9,915.60	67.24
Gololcha	36	8.25	302.18	36.63
Jeju	12	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	14	3.60	32.42	9.01
Hitosa	189	63.27	6,360.81	100.53
Sude	-	-	-	-
Chole	80	48.75	1,543.80	31.67
Amigna	-	-	-	-
Seru	*	*	*	*
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	54	10.23	900.39	88.01
Digeluna Tijo	9	*	*	*
Tiyo	*	*	*	*
Munesa	4	*	*	*
Bekoji	16	*	*	*
Gedeb	54	*	271.00	*
Kofele	-	-	-	-
	9	*	10.35	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	165	18.99	1,201.82	63.29
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	5	0.20	10.79	53.95
Mesela	-	-	-	-
Chiro	119	14.99	921.82	61.50
Goba Koricha	14	1.18	79.73	67.57
Anchar	*	*	*	*
Habro	13	1.44	146.65	101.84
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	-	-	-	-
East Harege Zone	186	18.56	793.25	42.74
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	94	10.92	480.99	44.05
Haro Maya	5	*	6.74	*
Kurfa Chele	-	-	-	-
Kersa	52	4.71	289.36	61.44
Meta	29	2.66	*	*
Goro Gutu	-	-	-	-
Deder	*	*	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	201	8.91	*	*
Kokosa	55	1.01	5.96	5.90
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	8.11	*
Sinanana Dinsho	67	1.99	73.72	37.05
Goba	40	1.18	18.35	15.55
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	3	0.44	*	*
Berbere	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	23	1.80	12.56	6.98
Uraga	*	*	-	-
Bore	12	*	12.56	*
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,897	961.23	13,976.35	14.54
West Welega Zone	245	17.78	415.21	23.35
Mana Sibu	*	*	*	*
Nejo	35	2.41	20.82	8.64
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	135	10.30	334.11	32.44
Ayira Guliso	*	*	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	*	*	*	*
Yubdo	18	0.03	0.45	15.00
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	28	2.86	*	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	77	7.99	286.37	35.84
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	*	*	*	*
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	12	1.60	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	15	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	-	-	-	-
Darimu	55	2.39	44.88	18.78
Supena Sodo	*	*	*	*
Chora	*	*	-	-
Dega	-	-	-	-
Bedele	18	*	30.67	*
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	17	0.90	*	*
Ale	6	*	-	-
Bure	1	-	0.08	-
Nono	*	*	*	*
Jimma Zone	-	-	-	-
Limu seka	112	*	983.56	*
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	12	*	*	*
Kersa	-	-	-	-
Mana	96	*	333.85	*
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-
	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	225	*	759.99	*
Ginde Beret	*	*	*	*
Jeldu	113	*	400.57	*
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	*	*	-	-
Dano	-	-	-	-
Nono	16	0.42	25.75	61.31
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	42	3.99	*	*
Alem Gena	20	2.28	81.02	35.54
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	*	*	-	-
Meta Robi	*	*	*	*
North Shewa Zone	13	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	1	0.16	7.02	43.88
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	1	0.02	0.13	6.50
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	3	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	170	57.61	3,928.46	68.19
Fentale	1	0.49	0.10	0.20
Boset	*	*	*	*
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	1	0.01	0.19	19.00
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	21	*	*	*
Shashemene	80	21.11	509.17	24.12
Seraro	63	27.95	2,795.11	100.00
Arsi Zone	463	117.79	3,435.06	29.16
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	26	2.26	205.93	91.12
Sude	-	-	-	-
Chole	*	-	*	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	*	*	*	*
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	12	*	*	*
Tiyo	62	7.70	521.33	67.71
Munesa	*	*	*	*
Bekoji	27	8.63	51.80	6.00
Gedeb	*	*	*	*
Kofele	312	96.08	2,506.94	26.09

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	22	2.05	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	22	2.05	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	340	39.08	2,914.13	74.57
Kombolcha	9	0.33	2.75	8.33
Jarso	27	3.20	135.06	42.21
Gursum	1	0.02	1.77	88.50
Babile	-	-	-	-
Fedis	1	0.08	0.02	0.25
Haro Maya	41	1.99	154.35	77.56
Kurfa Chele	40	4.49	41.22	9.18
Kersa	173	25.49	2,539.17	99.61
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	*	*	-	-
Girawa	37	2.17	24.46	11.27
Gola Oda	-	-	-	-
Bale Zone	120	12.45	950.82	76.37
Kokosa	*	*	*	*
Dodola	*	*	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	83	8.03	770.15	95.91
Mennana Arena Buluk	17	0.51	45.68	89.57
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	57	*	115.78	*
Bore	-	-	-	-
Adolana Wadera	12	1.42	24.19	17.04
Odo Shakiso	23	*	74.25	*
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	0.18	*	*
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	14	4.60	5.01	1.09
	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GARLIC

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	490	16.83	483.74	28.74
West Welega Zone	20	0.41	*	*
Mana Sibu	-	-	-	-
Nejo	*	-	*	-
Gimbi	8	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	-	-	-	-
Sayo	1	0.35	0.03	0.09
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	30	0.52	46.60	89.62
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	22	0.50	43.00	86.00
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	39	0.33	17.79	53.91
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	*	*	*	*
Yayu	*	*	-	-
Metu	-	-	-	-
Ale	15	*	*	*
Bure	8	*	4.93	*
Nono	-	-	-	-
Jimma Zone	12	*	*	*
Limu seka	-	-	-	-
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	134	1.78	68.67	38.58
Ginde Beret	*	*	*	*
Jeldu	-	-	-	-
Ambo	8	0.19	12.77	67.21
Cheliya	*	*	*	*
Bako Tibe	*	*	-	-
Dano	-	-	-	-
Nono	17	0.17	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	12	0.36	15.19	42.19
Ejerie	35	0.27	13.54	50.15
Adda Berga	-	-	-	-
Walmara	32	0.24	5.52	23.00
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	*	*	*	*
Kokir	-	-	-	-
Meta Robi	13	*	1.41	*
North Shewa Zone	107	2.55	139.48	54.70
Wara Jarso	*	*	*	*
Dera	-	-	-	-
Hidabu Abote	*	*	*	*
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	34	0.51	35.50	69.61
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	23	0.28	20.15	71.96
Mulona Sululta	31	0.61	54.06	88.62
East Shewa Zone	*	*	*	*
Fentale	*	*	*	*
Boset	*	*	*	*
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	79	6.44	78.99	12.27
Merti	*	*	*	*
Aseko	12	*	*	*
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	*	*	*	*
Tiyo	7	*	*	*
Munesa	-	-	-	-
Bekoji	24	0.37	*	*
Gedeb	-	-	-	-
Kofele	20	3.13	27.18	8.68

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TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	11	1.03	67.24	65.28
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	9	0.96	63.99	66.66
Meta	-	-	-	-
Goro Gutu	*	*	*	*
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	49	0.68	56.16	82.59
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	*	*	*	*
Goba	24	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TARO / 'GODERE'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	690	71.45	1,599.20	22.38
West Welega Zone	21	*	4.55	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	*	*	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	27	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	84	*	28.18	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	13	0.05	*	*
Gechi	-	-	-	-
Borecha	4	0.01	-	-
Dedesa	-	-	-	-
Yayu	11	*	*	*
Metu	14	*	*	*
Ale	22	*	5.88	*
Bure	9	0.09	2.63	29.22
Nono	*	*	*	*
Jimma Zone	558	63.81	1,557.99	24.42
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	65	2.17	*	*
Tiro Afeta	14	0.98	*	*
Kersa	363	54.32	1,327.86	24.45
Mana	19	0.16	*	*
Goma	32	0.23	4.62	20.09
Gera	20	*	*	*
Seka Chekorsa	28	0.17	5.48	32.24
Dedo	7	0.50	2.91	5.82
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	-	-	-	-
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	-	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

SWEET POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	480	25.74	875.61	34.02
West Welega Zone	85	3.06	93.99	30.72
Mana Sibu	*	*	3.46	*
Nejo	27	0.74	20.33	27.47
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	*	*	14.78	*
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	*	*	*	*
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	*	*	*	*
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	11	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	125	3.08	101.90	33.08
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	22	0.46	2.85	6.20
Tiro Afeta	-	-	-	-
Kersa	80	1.83	89.94	49.15
Mana	-	-	-	-
Goma	*	0.04	1.33	33.25
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	3	0.09	5.41	60.11
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	8	0.12	7.13	59.42
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	8	0.12	7.13	59.42
Shashemene	-	-	-	-
Seraro	-	-	-	-
Arsi Zone	-	-	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	46	4.64	173.90	37.48
Mieso	*	*	-	-
Doba	*	*	*	*
Tulo	4	0.34	29.60	87.06
Mesela	-	-	-	-
Chiro	9	0.46	29.74	64.65
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	15	1.65	109.74	66.51
Darolebu	*	*	-	-
Boke	*	*	-	-
Kuni	-	-	-	-
East Harege Zone	148	11.37	346.61	30.48
Kombolcha	*	*	-	-
Jarso	*	*	*	*
Gursum	19	2.28	21.83	9.57
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	-	-	-	-
Kersa	*	*	10.83	*
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	69	6.26	225.45	36.01
Malka Balo	20	0.83	23.96	28.87
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	24	1.87	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	19	0.72	39.31	54.60
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	11	0.42	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-

TABLE 5.7- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Oromia Region

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	4,015,808	4,077,967.91		57,276,422.58		
Grain Crops	3,968,863	3,956,721.52	100.00	50,727,972.36	100.00	
Cereals	3,925,366	3,334,025.60	84.26	45,847,097.55	90.38	
Teff	1,672,222	800,440.20	20.23	7,234,052.51	14.26	9.04
Barley	1,329,040	474,558.66	11.99	5,010,413.19	9.88	10.56
Wheat	1,436,121	609,912.36	15.41	8,835,745.98	17.42	14.49
Maize	2,923,740	906,267.31	22.90	17,450,664.01	34.40	19.26
Sorghum	1,509,398	462,913.35	11.70	6,500,297.22	12.81	14.04
Finger Millet	258,101	50,065.17	1.27	549,955.20	1.08	10.98
Oats / "Aja"	174,956	29,274.95	0.74	256,399.55	0.51	8.76
Rice	4,744	593.61	0.02	9,569.91	0.02	16.12
Pulses	1,919,775	428,360.90	10.83	3,961,369.08	7.81	
Horse beans	898,467	140,258.32	3.54	1,685,431.30	3.32	12.02
Field peas	411,582	84,002.72	2.12	589,010.38	1.16	7.01
Haricot beans	829,247	98,217.85	2.48	696,996.38	1.37	7.10
Chick – peas	191,882	56,942.89	1.44	590,874.14	1.16	10.38
Lentils	117,859	15,740.42	0.40	88,813.59	0.18	5.64
Vetch	115,976	22,517.44	0.57	266,381.51	0.53	11.83
Soya beans	3,211.00	286.16	-	1,456.38	-	5.09
Fenugreek	96,715	10,368.07	0.26	42,403.06	0.08	4.09
Gibto.	745	*	*	*	*	*
Oilseeds	730,993	194,335.02	4.91	919,505.73	1.81	
Neug.	303,972	94,156.61	2.38	327,595.10	0.65	3.48
Linseed	266,158	73,292.21	1.85	397,268.47	0.78	5.42
Groundnuts	54,481.00	10,183.02	0.26	78,111.51	0.15	7.67
Safflower	14,367	925.83	0.02	6,151.01	0.01	6.64
Sesame	55,231	10,220.74	0.26	66,056.85	0.13	6.46
Rapeseed	123,614	5,556.61	0.14	44,322.78	0.09	7.98
Vegetables	1,100,963	34,990.62	100.00	1,382,922.21	100.00	
Lettuce	4,796	151.03	0.43	10,715.41	0.77	70.95
Head cabbage	24,386	609.23	1.74	46,718.90	3.38	76.69
Ethiopian cabbage	604,187	8,045.69	22.99	633,512.47	45.81	78.74
Tomatoes	26,838	1,994.98	5.70	169,912.54	12.29	85.17
Green peppers	256,160	2,707.33	7.74	219,985.49	15.91	81.26
Red peppers	364,140	21,436.92	61.26	297,283.49	21.50	13.87
Swiss chard	5,453	45.44	0.13	4,793.90	0.35	105.50
Root Crops	1,333,490	86,255.78	100.00	5,165,528.01	100.00	
Beetroot	38,440	478.78	0.56	37,370.65	0.72	78.05
Carrot	16,952	390.48	0.45	33,054.70	0.64	84.65
Onion	278,201	12,028.03	13.94	1,030,247.93	19.94	85.65
Potatoes	610,896	53,963.63	62.56	2,289,610.05	44.32	42.43
Garlic	266,444	2,405.80	2.79	288,463.96	5.58	119.90
Taro / "Godere"	222,789.00	6,147.87	7.13	471,057.48	9.12	76.62
Sweet potatoes	264,076	10,841.18	12.57	1,015,723.26	19.66	93.69

TABLE 5.7.1 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

West Welega Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	314,794	268,487.30		4,027,884.67		
Grain Crops	313,263	259,564.07	100.00	3,456,107.36	100.00	
Cereals	311,935	222,419.51	85.69	3,236,308.91	93.64	
Teff	101,460	31,991.60	12.33	217,667.10	6.30	6.80
Barley	62,265	6,535.57	2.52	32,270.76	0.93	4.94
Wheat	66,006	11,160.76	4.30	132,737.17	3.84	11.89
Maize	299,817	101,801.78	39.22	1,908,048.61	55.21	18.74
Sorghum	202,033	46,187.90	17.79	701,860.69	20.31	15.20
Finger Millet	111,454	24,535.23	9.45	241,767.64	7.00	9.85
Oats / "Aja"	2,421	206.68	0.08	1,956.93	0.06	9.47
Rice	*	-	-	-	-	-
Pulses	173,760	24,104.15	9.29	168,193.34	4.87	
Horse beans	81,407	7,771.42	2.99	63,210.23	1.83	8.13
Field peas	36,556	3,708.31	1.43	26,662.13	0.77	7.19
Haricot beans	114,182	10,872.95	4.19	66,146.85	1.91	6.08
Chick – peas	9,093	1,382.11	0.53	10,644.15	0.31	7.70
Lentils	1,136	48.19	0.02	249.10	-	5.17
Vetch	3,001	98.36	0.04	366.44	0.01	3.73
Soya beans	291.00	8.77	-	44.35	-	5.06
Fenugreek	6,179	210.17	0.08	870.08	0.03	4.14
Gibto.	*	*	*	-	-	-
Oilseeds	86,305	13,040.42	5.02	51,605.10	1.49	
Neug.	50,331	10,422.66	4.02	34,395.57	1.00	3.30
Linseed	7,004	232.82	0.09	757.53	0.02	3.25
Groundnuts	495.00	19.84	-	82.85	-	4.18
Safflower	864	54.60	0.02	455.40	0.01	8.34
Sesame	6,364	1,057.02	0.41	6,919.38	0.20	6.55
Rapeseed	32,532	1,253.47	0.48	8,994.39	0.26	7.18
Vegetables	130,469	4,280.03	100.00	116,192.51	100.00	
Lettuce	181	*	*	*	*	*
Head cabbage	2,281	18.42	0.43	1,500.61	1.29	81.47
Ethiopian cabbage	29,469	319.17	7.46	26,313.38	22.65	82.44
Tomatoes	1,734	47.06	1.10	*	*	*
Green peppers	28,534	282.09	6.59	27,106.04	23.33	96.09
Red peppers	87,923	3,610.63	84.36	59,754.08	51.43	16.55
Swiss chard	272	*	*	*	*	*
Root Crops	129,468	4,643.20	100.00	455,584.80	100.00	
Beetroot	3,905	32.61	0.70	3,871.09	0.85	118.71
Carrot	1,806	15.91	0.34	1,793.88	0.39	112.75
Onion	7,909	164.35	3.54	15,678.23	3.44	95.40
Potatoes	66,844	2,501.52	53.87	243,579.35	53.47	97.37
Garlic	16,886	194.55	4.19	21,999.48	4.83	113.08
Taro / "Godere"	19,877.00	149.73	3.22	11,796.74	2.59	78.79
Sweet potatoes	62,290	1,584.52	34.13	156,866.04	34.43	99.00

TABLE 5.7.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

East Welega Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	265,319	320,442.66		4,764,449.85		
Grain Crops	263,935	314,639.00	100.00	4,507,372.79	100.00	
Cereals	261,790	241,906.72	76.88	4,093,395.00	90.82	
Teff	155,277	88,536.88	28.14	831,190.70	18.44	9.39
Barley	69,129	16,006.06	5.09	175,265.88	3.89	10.95
Wheat	57,788	15,653.21	4.98	252,899.08	5.61	16.16
Maize	234,234	82,956.98	26.37	2,168,840.41	48.12	26.14
Sorghum	89,185	25,458.31	8.09	512,799.25	11.38	20.14
Finger Millet	54,498	12,745.14	4.05	145,255.02	3.22	11.40
Oats / "Aja"	2,958	277.73	0.09	3,236.26	0.07	11.65
Rice	1,320	272.42	0.09	3,908.40	0.09	14.35
Pulses	106,641	18,767.32	5.96	196,589.63	4.36	
Horse beans	76,813	11,017.56	3.50	130,748.30	2.90	11.87
Field peas	27,997	5,300.22	1.68	43,511.85	0.97	8.21
Haricot beans	18,521	1,841.32	0.59	18,782.56	0.42	10.20
Chick – peas	3,587	445.73	0.14	2,898.89	0.06	6.50
Lentils	423	21.73	-	73.27	-	3.37
Vetch	162	15.93	-	-	-	-
Soya beans	311.00	41.55	0.01	281.00	-	6.76
Fenugreek	8,093	83.27	0.03	293.77	-	3.53
Gibto.	45	-	-	-	-	-
Oilseeds	134,873	53,964.94	17.15	217,388.15	4.82	
Neug.	108,890	43,061.13	13.69	142,925.29	3.17	3.32
Linseed	7,483	1,434.75	0.46	4,477.03	0.10	3.12
Groundnuts	5,563.00	1,235.89	0.39	13,085.24	0.29	10.59
Safflower	2,257	206.63	0.07	1,048.19	0.02	5.07
Sesame	23,362	6,869.84	2.18	45,505.56	1.01	6.62
Rapeseed	16,914	1,156.72	0.37	10,346.85	0.23	8.94
Vegetables	82,734	2,363.54	100.00	55,620.42	100.00	
Lettuce	*	*	*	-	-	-
Head cabbage	682	4.24	0.18	*	*	*
Ethiopian cabbage	6,828	104.02	4.40	6,339.29	11.40	60.94
Tomatoes	1,221	46.48	1.97	559.76	1.01	12.04
Green peppers	29,325	266.44	11.27	23,183.91	41.68	87.01
Red peppers	49,771	1,937.03	81.95	24,748.47	44.50	12.78
Swiss chard	117	*	*	*	*	*
Root Crops	91,657	3,440.14	100.00	201,456.64	100.00	
Beetroot	3,729	18.87	0.55	1,221.86	0.61	64.75
Carrot	1,032	3.42	0.10	256.40	0.13	74.97
Onion	13,984	195.38	5.68	17,579.99	8.73	89.98
Potatoes	48,367	2,682.67	77.98	122,697.67	60.91	45.74
Garlic	34,090	157.59	4.58	22,578.33	11.21	143.27
Taro / "Godere"	4,297.00	42.11	1.22	3,212.61	1.59	76.29
Sweet potatoes	10,489	340.08	9.89	33,909.79	16.83	99.71

TABLE 5.7.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Illubabor Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	196,632	187,456.84		2,573,018.01		
Grain Crops	194,872	183,874.28	100.00	2,440,691.39	100.00	
Cereals	193,903	165,262.19	89.88	2,319,229.29	95.02	
Teff	103,097	49,722.87	27.04	436,647.81	17.89	8.78
Barley	37,607	5,435.66	2.96	38,743.24	1.59	7.13
Wheat	30,177	3,730.03	2.03	30,061.31	1.23	8.06
Maize	182,511	79,978.64	43.50	1,469,561.98	60.21	18.37
Sorghum	95,155	21,602.46	11.75	286,864.93	11.75	13.28
Finger Millet	26,313	4,552.22	2.48	54,737.94	2.24	12.02
Oats / "Aja"	1,397	117.77	0.06	672.51	0.03	5.71
Rice	683	122.55	0.07	1,939.59	0.08	15.83
Pulses	97,976	15,542.26	8.45	109,742.27	4.50	
Horse beans	40,756	5,292.54	2.88	38,865.22	1.59	7.34
Field peas	22,243	4,729.76	2.57	30,364.40	1.24	6.42
Haricot beans	58,305	4,133.55	2.25	31,812.61	1.30	7.70
Chick – peas	5,996	1,152.43	0.63	7,831.87	0.32	6.80
Lentils	*	*	*	-	-	-
Vetch	1,037	80.53	0.04	355.80	0.01	4.42
Soya beans	.....	252.00	*	*	*	*
Fenugreek	7,449	144.81	0.08	504.86	0.02	3.49
Gibto.	*	*	*	-	-	-
Oilseeds	28,119	3,069.82	1.67	11,719.84	0.48	
Neug.	13,275	2,055.20	1.12	6,937.70	0.28	3.38
Linseed	6,218	407.89	0.22	1,334.48	0.05	3.27
Groundnuts	680.00	14.66	-	162.36	-	11.08
Safflower	558	13.06	-	35.85	-	2.75
Sesame	2,913	338.81	0.18	2,043.83	0.08	6.03
Rapeseed	8,152	240.21	0.13	1,205.61	0.05	5.02
Vegetables	90,333	2,755.13	100.00	75,605.47	100.00	
Lettuce	232	*	*	*	*	*
Head cabbage	4,529	16.00	0.58	1,896.15	2.51	118.51
Ethiopian cabbage	44,646	358.34	13.01	22,069.15	29.19	61.59
Tomatoes	1,442	14.22	0.52	*	*	*
Green peppers	25,574	160.04	5.81	15,613.21	20.65	97.56
Red peppers	38,577	2,205.36	80.05	34,869.75	46.12	15.81
Swiss chard	616	0.98	0.04	105.04	0.14	107.18
Root Crops	60,410	827.43	100.00	56,721.15	100.00	
Beetroot	9,228	17.09	2.07	2,182.50	3.85	127.71
Carrot	1,041	1.83	0.22	138.49	0.24	75.68
Onion	7,924	33.51	4.05	3,784.85	6.67	112.95
Potatoes	7,845	326.88	39.51	10,282.84	18.13	31.46
Garlic	16,133	37.34	4.51	5,123.74	9.03	137.22
Taro / "Godere"	29,098.00	265.10	32.04	20,759.69	36.60	78.31
Sweet potatoes	8,752	145.67	17.61	14,449.02	25.47	99.19

TABLE 5.7.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Jimmma Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	442,356	353,692.86		5,775,476.13		
Grain Crops	436,020	340,231.25	100.00	4,889,422.73	100.00	
Cereals	433,270	301,066.28	88.49	4,550,986.77	93.08	
Teff	273,660	84,134.49	24.73	784,763.77	16.05	9.33
Barley	132,130	20,145.28	5.92	209,252.85	4.28	10.39
Wheat	127,702	27,854.05	8.19	353,690.95	7.23	12.70
Maize	388,151	127,816.13	37.57	2,628,815.45	53.77	20.57
Sorghum	183,793	35,014.24	10.29	487,217.19	9.96	13.91
Finger Millet	28,893	4,523.19	1.33	68,473.85	1.40	15.14
Oats / "Aja"	19,312	1,413.38	0.42	15,099.00	0.31	10.68
Rice	1,650	165.51	0.05	3,673.71	0.08	22.20
Pulses	193,859	28,411.23	8.35	299,862.06	6.13	
Horse beans	97,815	13,465.53	3.96	163,999.11	3.35	12.18
Field peas	44,141	7,948.14	2.34	76,056.12	1.56	9.57
Haricot beans	102,530	5,140.44	1.51	46,029.37	0.94	8.95
Chick – peas	7,577	1,608.91	0.47	13,006.20	0.27	8.08
Lentils	6,290	182.78	0.05	703.65	0.01	3.85
Vetch	176	*	*	*	*	*
Soya beans	273.00	*	*	-	-	-
Fenugreek	1,241	20.36	-	39.03	-	1.92
Gibto.	*	*	*	-	-	-
Oilseeds	68,908	10,753.75	3.16	38,573.90	0.79	
Neug.	31,834	8,422.93	2.48	29,525.63	0.60	3.51
Linseed	31,877	1,910.63	0.56	7,015.71	0.14	3.67
Groundnuts	*	*	*	*	*	*
Safflower	335	*	*	-	-	-
Sesame	2,244	257.60	0.08	1,273.83	0.03	4.94
Rapeseed	6,960	58.98	0.02	218.65	-	3.71
Vegetables	233,476	4,758.49	100.00	219,674.24	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	5,344	*	*	*	*	*
Ethiopian cabbage	200,918	2,123.04	44.62	151,635.28	69.03	71.42
Tomatoes	2,174	13.00	0.27	1,071.01	0.49	82.39
Green peppers	33,744	235.11	4.94	21,880.00	9.96	93.06
Red peppers	35,949	2,240.28	47.08	28,290.28	12.88	12.63
Swiss chard	715	*	*	*	*	*
Root Crops	202,949	8,703.14	100.00	666,379.17	100.00	
Beetroot	3,186	*	*	988.46	0.15	*
Carrot	1,219	12.18	0.14	1,400.87	0.21	115.01
Onion	11,029	99.99	1.15	12,253.36	1.84	122.55
Potatoes	34,935	2,342.19	26.91	155,345.63	23.31	66.32
Garlic	27,886	229.52	2.64	28,012.93	4.20	122.05
Taro / "Godere"	161,807.00	5,601.34	64.36	429,515.41	64.46	76.68
Sweet potatoes	5,949	*	*	*	*	*

TABLE 5.7.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

West Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	504,181	612,231.98		8,924,088.28		
Grain Crops	497,649	594,114.76	100.00	8,410,802.84	100.00	
Cereals	492,505	482,459.24	81.21	7,331,154.37	87.16	
Teff	316,055	203,813.18	34.31	2,272,173.49	27.01	11.15
Barley	183,345	69,339.13	11.67	881,043.96	10.48	12.71
Wheat	236,343	83,926.14	14.13	1,305,982.35	15.53	15.56
Maize	318,097	77,043.59	12.97	2,041,388.74	24.27	26.50
Sorghum	130,656	46,197.68	7.78	802,243.70	9.54	17.37
Finger Millet	4,153	845.41	0.14	14,250.79	0.17	16.86
Oats / "Aja"	11,124	1,292.02	0.22	14,060.83	0.17	10.88
Rice	*	*	*	*	*	*
Pulses	256,587	76,517.50	12.88	918,806.15	10.92	
Horse beans	161,735	25,476.54	4.29	367,094.04	4.36	14.41
Field peas	44,649	8,069.66	1.36	88,170.89	1.05	10.93
Haricot beans	7,375	556.25	0.09	2,097.55	0.02	3.77
Chick – peas	76,245	27,407.98	4.61	291,124.93	3.46	10.62
Lentils	20,192	2,189.44	0.37	14,204.55	0.17	6.49
Vetch	55,411	11,392.79	1.92	147,809.44	1.76	12.97
Soya beans	268.00	17.99	-	35.98	-	2
Fenugreek	12,525	1,406.84	0.24	8,268.77	0.10	5.88
Gibto.	*	*	*	-	-	-
Oilseeds	116,339	35,138.01	5.91	160,842.33	1.91	
Neug.	61,457	21,396.30	3.60	78,492.05	0.93	3.67
Linseed	43,820	11,936.68	2.01	65,985.99	0.78	5.53
Groundnuts	*	*	*	-	-	-
Safflower	1,409	125.32	0.02	1,143.02	0.01	9.12
Sesame	126	*	*	*	*	*
Rapeseed	23,603	1,670.35	0.28	15,216.51	0.18	9.11
Vegetables	131,592	4,521.82	100.00	155,659.83	100.00	
Lettuce	505	*	*	*	*	*
Head cabbage	3,261	87.90	1.94	5,298.80	3.40	60.28
Ethiopian cabbage	64,383	400.93	8.87	34,380.99	22.09	85.75
Tomatoes	3,461	282.06	6.24	33,410.87	21.46	118.45
Green peppers	42,165	396.89	8.78	35,687.28	22.93	89.92
Red peppers	38,481	3,330.58	73.66	45,072.03	28.96	13.53
Swiss chard	1,609	11.03	0.24	784.67	0.50	71.14
Root Crops	190,894	13,595.40	100.00	357,625.61	100.00	
Beetroot	5,351	92.03	0.68	4,230.96	1.18	45.97
Carrot	1,790	50.47	0.37	3,972.09	1.11	78.70
Onion	40,170	869.16	6.39	85,665.45	23.95	98.56
Potatoes	143,556	12,026.82	88.46	196,765.77	55.02	16.36
Garlic	64,794	441.96	3.25	57,343.95	16.03	129.75
Taro / "Godere"	1,690.00	11.42	0.08	913.68	0.26	80.01
Sweet potatoes	3,962	103.54	0.76	8,733.72	2.44	84.35

TABLE 5.7.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

North Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	239,173	324,680.47		2,922,147.10		
Grain Crops	236,860	323,664.86	100.00	2,857,938.01	100.00	
Cereals	233,519	259,131.79	80.06	2,348,793.01	82.18	
Teff	158,059	87,256.88	26.96	708,951.08	24.81	8.12
Barley	100,264	78,070.76	24.12	576,752.32	20.18	7.39
Wheat	97,983	40,772.69	12.60	421,717.87	14.76	10.34
Maize	88,821	6,196.77	1.91	80,197.31	2.81	12.94
Sorghum	86,100	45,602.85	14.09	552,753.60	19.34	12.12
Finger Millet	396	83.06	0.03	773.63	0.03	9.31
Oats / "Aja"	9,302	1,148.81	0.35	7,647.20	0.27	6.66
Rice	*	-	-	-	-	-
Pulses	140,498	56,112.19	17.34	479,204.35	16.77	
Horse beans	104,107	28,333.94	8.75	263,541.08	9.22	9.30
Field peas	42,873	8,183.67	2.53	41,392.82	1.45	5.06
Haricot beans	1,045	58.30	0.02	314.84	0.01	5.40
Chick – peas	21,585	6,514.52	2.01	65,757.36	2.30	10.09
Lentils	29,462	7,076.50	2.19	42,630.11	1.49	6.02
Vetch	27,041	5,567.45	1.72	63,663.42	2.23	11.43
Soya beans	150.00	*	*	*	*	*
Fenugreek	4,128	349.71	0.11	1,648.72	0.06	4.71
Gibto.	*	*	*	*	*	*
Oilseeds	39,523	8,420.88	2.60	29,940.64	1.05	
Neug.	19,454	3,974.87	1.23	10,660.52	0.37	2.68
Linseed	18,895	4,081.09	1.26	16,592.16	0.58	4.07
Groundnuts	*	*	*	-	-	-
Safflower	3,621	296.52	0.09	2,327.44	0.08	7.85
Sesame	209	*	*	*	*	*
Rapeseed	1,682	31.99	-	*	*	*
Vegetables	33,482	477.86	100.00	17,953.34	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	10,177	55.71	11.66	3,152.79	17.56	56.59
Tomatoes	1,047	*	*	*	*	*
Green peppers	9,931	172.60	36.12	7,869.20	43.83	45.59
Red peppers	14,786	218.50	45.72	3,077.32	17.14	14.08
Swiss chard	832	*	*	*	*	*
Root Crops	47,166	537.76	100.00	46,255.76	100.00	
Beetroot	1,022	4.12	0.77	377.29	0.82	91.58
Carrot	963	*	*	*	*	*
Onion	14,268	166.11	30.89	14,797.28	31.99	89.08
Potatoes	3,365	138.18	25.70	*	*	*
Garlic	32,066	207.69	38.62	23,451.33	50.70	112.92
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	257	2.22	0.41	*	*	*

TABLE 5.7.7 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

East Shewa Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	325,574	424,082.10		6,880,345.36		
Grain Crops	323,260	406,895.18	100.00	5,892,243.08	100.00	
Cereals	318,610	346,105.45	85.06	5,325,007.44	90.37	
Teff	168,275	118,590.73	29.15	983,035.91	16.68	8.29
Barley	53,111	13,003.64	3.20	184,013.88	3.12	14.15
Wheat	119,054	59,355.05	14.59	918,043.23	15.58	15.47
Maize	254,380	141,941.45	34.88	3,080,305.48	52.28	21.70
Sorghum	64,385	11,955.72	2.94	147,302.02	2.50	12.32
Finger Millet	13,116	1,061.30	0.26	9,762.85	0.17	9.20
Oats / "Aja"	1,749	197.58	0.05	2,544.06	0.04	12.88
Rice	-	-	-	-	-	-
Pulses	165,512	59,759.67	14.69	561,305.53	9.53	
Horse beans	47,801	7,059.57	1.74	77,404.31	1.31	10.96
Field peas	22,481	5,538.97	1.36	46,794.28	0.79	8.45
Haricot beans	104,155	26,786.03	6.58	217,681.78	3.69	8.13
Chick – peas	32,886	13,820.16	3.40	164,033.87	2.78	11.87
Lentils	14,254	2,939.38	0.72	19,028.70	0.32	6.47
Vetch	16,488	2,885.11	0.71	32,031.99	0.54	11.10
Soya beans	*	*	*	-	-	-
Fenugreek	5,979	728.61	0.18	4,330.61	0.07	5.94
Gibto.	*	*	*	-	-	-
Oilseeds	19,492	1,030.04	0.25	5,930.11	0.10	
Neug.	249	8.19	-	8.87	-	1.08
Linseed	2,503	109.56	0.03	435.12	-	3.97
Groundnuts	*	*	*	*	*	*
Safflower	1,348	56.85	0.01	321.32	-	5.65
Sesame	8,686	705.13	0.17	4,281.65	0.07	6.07
Rapeseed	7,629	149.53	0.04	881.30	0.02	5.89
Vegetables	76,386	4,058.75	100.00	213,203.98	100.00	
Lettuce	339	*	*	*	*	*
Head cabbage	1,866	99.06	2.44	7,516.73	3.53	75.88
Ethiopian cabbage	50,863	752.56	18.54	67,598.36	31.71	89.82
Tomatoes	4,584	827.25	20.38	58,376.15	27.38	70.57
Green peppers	20,936	424.16	10.45	32,972.08	15.47	77.74
Red peppers	13,222	1,950.02	48.04	46,634.73	21.87	23.92
Swiss chard	803	0.99	0.02	105.51	0.05	106.58
Root Crops	77,078	13,128.17	100.00	774,898.29	100.00	
Beetroot	2,990	70.33	0.54	6,871.33	0.89	97.70
Carrot	2,210	79.20	0.60	7,993.51	1.03	100.93
Onion	12,900	855.42	6.52	65,279.26	8.42	76.31
Potatoes	55,864	12,021.67	91.57	684,021.74	88.27	56.90
Garlic	12,495	77.81	0.59	8,752.78	1.13	112.49
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	1,894	23.01	0.18	1,979.67	0.26	86.04

TABLE 5.7.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Arsi Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	503,009	648,683.72		9,832,508.64		
Grain Crops	496,532	625,197.06	100.00	8,846,372.16	100.00	
Cereals	489,752	522,106.77	83.51	7,966,245.71	90.05	
Teff	158,146	60,121.45	9.62	539,619.12	6.10	8.98
Barley	307,139	149,170.51	23.86	1,833,304.60	20.72	12.29
Wheat	332,929	206,173.53	32.98	3,443,840.68	38.93	16.70
Maize	279,012	76,723.85	12.27	1,592,804.33	18.01	20.76
Sorghum	87,731	25,060.32	4.01	504,882.83	5.71	20.15
Finger Millet	1,223	269.43	0.04	2,393.28	0.03	8.88
Oats / "Aja"	33,019	4,584.55	0.73	49,376.35	0.56	10.77
Rice	283	*	*	*	*	*
Pulses	251,308	64,951.10	10.39	653,441.52	7.39	
Horse beans	157,088	28,090.09	4.49	416,904.40	4.71	14.84
Field peas	100,554	23,411.15	3.74	130,215.09	1.47	5.56
Haricot beans	59,960	9,482.33	1.52	75,981.61	0.86	8.01
Chick – peas	6,496	993.98	0.16	9,050.58	0.10	9.11
Lentils	12,548	844.27	0.14	2,941.38	0.03	3.48
Vetch	8,176	1,511.41	0.24	13,141.05	0.15	8.69
Soya beans	256.00	49.19	-	833.89	-	16.95
Fenugreek	8,214	567.13	0.09	4,373.52	0.05	7.71
Gibto.	206	*	*	-	-	-
Oilseeds	106,485	38,139.19	6.10	226,684.92	2.56	
Neug.	15,601	4,426.44	0.71	23,552.45	0.27	5.32
Linseed	81,304	32,717.64	5.23	195,097.56	2.21	5.96
Groundnuts	*	*	*	*	*	*
Safflower	2,045	89.35	0.01	609.52	-	6.82
Sesame	336	42.66	-	304.60	-	7.14
Rapeseed	14,458	817.88	0.13	6,635.83	0.08	8.11
Vegetables	75,771	3,691.41	100.00	133,831.15	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	1,576	79.61	2.16	4,450.36	3.33	55.90
Ethiopian cabbage	34,658	864.10	23.41	69,581.31	51.99	80.52
Tomatoes	1,544	*	*	*	*	*
Green peppers	15,260	222.69	6.03	13,741.09	10.27	61.71
Red peppers	27,067	2,276.61	61.67	18,903.70	14.13	8.30
Swiss chard	*	*	*	-	-	-
Root Crops	177,638	19,795.24	100.00	852,305.34	100.00	
Beetroot	3,761	85.69	0.43	7,008.22	0.82	81.79
Carrot	3,748	126.34	0.64	7,728.89	0.91	61.18
Onion	62,796	4,624.45	23.36	338,485.16	39.71	73.19
Potatoes	123,878	13,826.55	69.85	396,263.12	46.49	28.66
Garlic	37,477	677.10	3.42	80,603.30	9.46	119.04
Taro / "Godere"	253.00	2.72	0.01	-	-	-
Sweet potatoes	6,628	452.40	2.29	22,216.63	2.61	49.11

TABLE 5.7.9 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

West Harerge Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	293,657	197,492.31		3,088,132.39		
Grain Crops	292,366	190,234.03	100.00	2,549,951.44	100.00	
Cereals	291,202	171,661.51	90.24	2,377,257.80	93.23	
Teff	61,434	9,776.41	5.14	112,160.27	4.40	11.47
Barley	80,387	8,077.07	4.25	52,698.85	2.07	6.52
Wheat	47,725	5,154.29	2.71	55,764.61	2.19	10.82
Maize	231,852	52,055.08	27.36	773,032.88	30.32	14.85
Sorghum	229,577	94,696.50	49.78	1,366,847.76	53.60	14.43
Finger Millet	15,610	1,084.77	0.57	11,017.23	0.43	10.16
Oats / "Aja"	12,940	812.05	0.43	5,722.95	0.22	7.05
Rice	203	5.32	-	*	*	*
Pulses	143,070	16,428.06	8.64	159,081.53	6.24	
Horse beans	30,766	2,665.43	1.40	33,449.33	1.31	12.55
Field peas	7,873	458.39	0.24	3,167.13	0.12	6.91
Haricot beans	115,620	11,293.81	5.94	101,550.67	3.98	8.99
Chick – peas	10,953	1,040.33	0.55	15,987.95	0.63	15.37
Lentils	10,739	605.18	0.32	3,130.17	0.12	5.17
Vetch	562	37.43	0.02	*	*	*
Soya beans	*	*	*	-	-	-
Fenugreek	7,608	326.94	0.17	1,526.84	0.06	4.67
Gibto.	*	*	*	-	-	-
Oilseeds	31,653	2,144.47	1.13	13,612.12	0.53	
Neug.	515	14.52	-	11.89	-	0.82
Linseed	15,360	654.47	0.34	2,567.11	0.10	3.92
Groundnuts	10,961.00	765.28	0.40	6,693.12	0.26	8.75
Safflower	1,070	26.06	0.01	200.06	-	7.68
Sesame	7,730	659.49	0.35	4,089.19	0.16	6.20
Rapeseed	470	24.66	0.01	50.74	-	2.06
Vegetables	43,822	1,859.04	100.00	64,149.13	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	412	6.43	0.35	-	-	-
Ethiopian cabbage	843	11.07	0.60	575.46	0.90	51.98
Tomatoes	4,368	*	*	*	*	*
Green peppers	8,813	93.59	5.03	8,539.03	13.31	91.24
Red peppers	31,712	1,324.18	71.23	20,279.85	31.61	15.32
Swiss chard	*	*	*	*	*	*
Root Crops	76,097	5,399.24	100.00	474,031.82	100.00	
Beetroot	688	10.46	0.19	*	*	*
Carrot	*	*	*	-	-	-
Onion	33,535	2,624.62	48.61	232,553.40	49.06	88.60
Potatoes	11,653	512.12	9.49	27,066.43	5.71	52.85
Garlic	2,394	38.72	0.72	4,033.72	0.85	104.18
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	42,179	2,211.07	40.95	209,261.57	44.15	94.64

TABLE 5.7.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

East Harerge Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	390,611	177,578.73		3,019,335.08		
Grain Crops	388,581	165,744.71	100.00	2,118,922.77	100.00	
Cereals	386,498	146,998.67	88.69	1,960,380.60	92.52	
Teff	34,487	2,400.72	1.45	20,510.58	0.97	8.54
Barley	78,234	6,667.51	4.02	39,305.18	1.86	5.90
Wheat	103,320	11,280.80	6.81	157,762.12	7.45	13.99
Maize	297,708	44,012.40	26.55	755,811.00	35.67	17.17
Sorghum	284,337	81,403.82	49.11	978,532.36	46.18	12.02
Finger Millet	608	18.64	0.01	*	*	*
Oats / "Aja"	21,062	1,192.41	0.72	8,368.04	0.39	7.02
Rice	315	22.37	0.01	-	-	-
Pulses	148,541	10,105.70	6.10	97,253.87	4.59	
Horse beans	26,249	2,592.75	1.56	36,494.40	1.72	14.08
Field peas	8,282	602.52	0.36	6,471.94	0.31	10.74
Haricot beans	117,037	6,225.71	3.76	49,430.38	2.33	7.94
Chick – peas	2,708	144.98	0.09	518.99	0.02	3.58
Lentils	5,622	202.66	0.12	1,124.41	0.05	5.55
Vetch	*	*	*	*	*	*
Soya beans	*	*	*	-	-	-
Fenugreek	14,252	312.44	0.19	2,792.62	0.13	8.94
Gibto.	*	*	*	-	-	-
Oilseeds	48,003	8,640.33	5.21	61,288.30	2.89	
Neug.	-	-	-	-	-	-
Linseed	12,967	408.64	0.25	2,669.80	0.13	6.53
Groundnuts	33,949.00	8,006.01	4.83	57,053.99	2.69	7.13
Safflower	*	*	*	*	*	*
Sesame	3,123	219.00	0.13	1,545.01	0.07	7.05
Rapeseed	583	5.83	-	10.22	-	1.75
Vegetables	22,728	589.59	100.00	31,995.31	100.00	
Lettuce	2,909	118.56	20.11	8,574.31	26.80	72.32
Head cabbage	3,099	125.32	21.26	7,435.05	23.24	59.33
Ethiopian cabbage	1,716	33.03	5.60	*	*	*
Tomatoes	3,191	42.91	7.28	5,664.70	17.70	132.01
Green peppers	8,439	108.74	18.44	8,284.00	25.89	76.18
Red peppers	6,897	160.73	27.26	1,074.57	3.36	6.69
Swiss chard	*	*	*	*	*	*
Root Crops	166,512	11,244.43	100.00	868,417.00	100.00	
Beetroot	2,562	67.60	0.60	5,816.07	0.67	86.04
Carrot	1,313	42.48	0.38	4,236.54	0.49	99.73
Onion	22,263	900.55	8.01	92,121.00	10.61	102.29
Potatoes	73,519	5,426.86	48.26	307,835.37	35.45	56.72
Garlic	6,238	200.52	1.78	21,993.85	2.53	109.68
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	96,627	4,604.96	40.95	436,414.16	50.25	94.77

TABLE 5.7.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Bale Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	260,384	397,560.29		3,838,925.84		
Grain Crops	253,591	391,318.68	100.00	3,503,777.29	100.00	
Cereals	249,974	342,073.69	87.42	3,234,792.10	92.32	
Teff	93,814	48,687.41	12.44	243,672.88	6.95	5.00
Barley	142,019	77,663.87	19.85	753,007.14	21.49	9.70
Wheat	153,794	125,582.97	32.09	1,612,656.23	46.03	12.84
Maize	138,993	49,998.87	12.78	385,059.03	10.99	7.70
Sorghum	41,934	21,881.03	5.59	91,425.81	2.61	4.18
Finger Millet	830	238.06	0.06	1,425.35	0.04	5.99
Oats / "Aja"	59,589	18,021.48	4.61	147,545.67	4.21	8.19
Rice	144	-	-	-	-	-
Pulses	99,109	29,411.78	7.52	167,437.26	4.78	
Horse beans	34,590	5,601.81	1.43	64,046.37	1.83	11.43
Field peas	33,671	11,247.22	2.87	48,570.12	1.39	4.32
Haricot beans	27,312	2,674.30	0.68	17,722.67	0.51	6.63
Chick – peas	7,069	1,501.80	0.38	6,869.99	0.20	4.57
Lentils	16,001	1,475.37	0.38	4,684.40	0.13	3.18
Vetch	3,227	892.32	0.23	8,287.05	0.24	9.29
Soya beans	248.00	45.27	0.01	-	-	-
Fenugreek	19,914	5,973.68	1.53	17,256.65	0.49	2.89
Gibto.	-	-	-	-	-	-
Oilseeds	41,236	19,833.22	5.07	101,547.93	2.90	
Neug.	2,351	373.89	0.10	1,085.14	0.03	2.90
Linseed	37,025	19,369.86	4.95	100,270.47	2.86	5.18
Groundnuts	*	*	*	*	*	*
Safflower	219	6.51	-	-	-	-
Sesame	137	35.30	-	*	*	*
Rapeseed	3,157	46.06	0.01	174.59	-	3.79
Vegetables	48,892	2,643.71	100.00	57,118.00	100.00	
Lettuce	183	*	*	52.51	0.09	*
Head cabbage	897	35.07	1.33	2,625.79	4.60	74.87
Ethiopian cabbage	33,845	451.36	17.07	33,738.73	59.07	74.75
Tomatoes	519	12.06	0.46	867.18	1.52	71.91
Green peppers	5,399	84.24	3.19	6,608.27	11.57	78.45
Red peppers	12,450	2,059.68	77.91	13,213.50	23.13	6.42
Swiss chard	110	*	*	*	*	*
Root Crops	60,232	3,597.90	100.00	278,030.55	100.00	
Beetroot	1,927	*	*	*	*	*
Carrot	1,486	35.29	0.98	3,142.32	1.13	89.04
Onion	29,931	1,149.79	31.96	107,268.79	38.58	93.29
Potatoes	33,227	1,849.00	51.39	118,269.66	42.54	63.96
Garlic	7,434	106.32	2.96	10,017.30	3.60	94.22
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	4,528	384.41	10.68	35,087.26	12.62	91.28

TABLE 5.7.12 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Borena Zone

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	280,117	165,578.65		1,630,111.23		
Grain Crops	271,934	161,243.63	100.00	1,254,370.50	100.00	
Cereals	262,408	132,833.75	82.38	1,103,546.54	87.98	
Teff	48,458	15,407.59	9.56	83,659.78	6.67	5.43
Barley	83,410	24,443.59	15.16	234,754.51	18.71	9.60
Wheat	63,300	19,268.83	11.95	150,590.36	12.01	7.82
Maize	210,164	65,741.77	40.77	566,798.79	45.19	8.62
Sorghum	14,511	7,852.53	4.87	67,567.08	5.39	8.60
Finger Millet	1,008	108.73	0.07	*	*	*
Oats / "Aja"	*	*	*	*	*	*
Rice	*	0.21	-	-	-	-
Pulses	142,914	28,249.94	17.52	150,451.56	11.99	
Horse beans	39,341	2,891.15	1.79	29,674.52	2.37	10.26
Field peas	20,260	4,804.71	2.98	47,633.62	3.80	9.91
Haricot beans	103,205	19,152.84	11.88	69,445.49	5.54	3.63
Chick – peas	7,686	929.96	0.58	3,149.34	0.25	3.39
Lentils	1,108	149.63	0.09	43.85	-	0.29
Vetch	34	*	*	7.17	-	*
Soya beans	864.00	69.66	0.04	-	-	-
Fenugreek	1,134	*	*	*	*	*
Gibto.	-	-	-	-	-	-
Oilseeds	10,058	159.94	0.10	372.38	0.03	
Neug.	13	0.47	-	-	-	-
Linseed	1,702	28.19	0.02	65.53	-	2.32
Groundnuts	568.00	14.19	-	-	-	-
Safflower	536	*	*	0.92	-	*
Sesame	-	-	-	-	-	-
Rapeseed	7,474	100.93	0.06	305.94	0.02	3.03
Vegetables	131,280	2,991.27	100.00	241,918.84	100.00	
Lettuce	*	*	*	-	-	-
Head cabbage	*	1.42	0.05	*	*	*
Ethiopian cabbage	125,841	2,572.36	86.00	217,170.91	89.77	84.42
Tomatoes	1,552	*	*	*	*	*
Green peppers	28,039	260.76	8.72	18,501.37	7.65	70.95
Red peppers	7,305	123.34	4.12	1,365.22	0.56	11.07
Swiss chard	115	0.20	-	*	*	*
Root Crops	53,391	1,343.75	100.00	133,821.89	100.00	
Beetroot	*	0.24	0.02	*	*	*
Carrot	244	*	*	*	*	*
Onion	21,493	344.71	25.65	44,781.16	33.46	129.91
Potatoes	7,843	309.16	23.01	22,178.11	16.57	71.74
Garlic	8,552	36.66	2.73	4,553.23	3.40	124.20
Taro / "Godere"	5,510.00	56.73	4.22	4,296.02	3.21	75.73
Sweet potatoes	20,522	594.60	44.25	57,833.74	43.22	97.26

TABLE 5.8. - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TEMPORARY CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	4,015,808	4,077,967.91	57,276,422.58
West Welega Zone	314,794	268,487.30	4,027,884.67
Mana Sibu	26,488	23,028.75	328,313.44
Nejo	18,407	14,390.24	199,417.74
Gimbi	16,973	9,085.39	121,349.45
Lalo Asabi	10,694	5,645.07	96,516.05
Boji	15,211	12,739.05	221,851.27
Ayira Guliso	16,648	16,761.14	236,588.97
Jarso	16,326	18,238.44	236,734.10
Gidami	13,596	13,952.67	218,316.53
Jimma Horo	6,981	7,950.82	100,142.93
Hawa Welel	17,644	19,893.92	286,561.02
Gawo Dale	24,423	22,138.51	320,885.82
Dale Sadi	11,392	10,583.44	156,185.02
Yubdo	5,713	4,575.35	66,660.09
Ganji	9,228	5,783.98	109,158.09
Haru	11,232	6,789.89	143,346.70
Nole Kaba	23,107	20,939.95	292,391.13
Lalo Kilie	8,115	7,850.28	102,950.40
Sayo	20,718	18,844.01	300,847.90
Anfilo	10,697	5,830.54	109,935.49
Begi	31,201	23,465.82	379,732.53
East Welega Zone	265,319	320,442.66	4,764,449.85
Limu	21,207	22,626.82	282,870.26
Ibantu	5,180	5,199.88	39,316.63
Gida Kiremu	22,850	25,187.41	366,117.00
Jarte	7,553	14,302.92	164,285.83
Amuru	7,901	14,795.51	169,079.69
Abe Dongoro	9,453	10,831.96	179,063.28
Jimma Horo	24,391	37,211.32	617,427.00
Abay Chomen	4,892	9,908.45	143,457.09
Guduru	21,825	38,304.27	469,715.53
Jimma Rare	8,017	12,217.59	224,823.76
Bila Seyo	14,099	17,788.58	357,926.19
Sibu Sire	15,383	17,132.85	309,863.76
Guto Wayu	28,279	24,177.20	360,925.29
Sasiga	11,059	6,628.52	94,586.61
Leka Dulecha	10,698	11,200.00	160,722.59
Diga	12,282	13,243.15	183,608.85
Jimma Arjo	13,785	12,705.15	174,353.82
Nunu Kumba	10,805	9,119.13	135,735.37
Wama Bonaya	15,660	17,861.95	330,571.30
Illubabor Zone	196,632	187,456.84	2,573,018.01
Darimu	22,289	18,774.56	346,993.71
Supena Sodo	13,290	12,902.91	138,052.19
Chora	19,596	22,563.70	290,230.10
Dega	10,229	13,708.31	155,085.04
Bedele	20,752	17,781.99	210,034.57
Gechi	11,024	11,290.00	128,815.54
Borecha	9,022	8,119.24	107,973.01
Dedesa	14,110	14,235.67	196,809.25
Yayu	19,345	20,955.31	301,047.16
Metu	22,769	16,031.35	287,022.49
Ale	17,585	16,401.07	189,895.28
Bure	12,213	11,428.37	175,791.87
Nono	4,408	3,264.38	45,267.81
Jimma Zone	442,356	353,692.86	5,775,476.13
Limu seka	29,165	24,757.24	369,023.21
Limu Kosa	45,228	32,730.13	574,533.31
Sokoru	26,198	23,180.88	328,150.20
Tiro Afeta	24,029	26,181.68	397,320.58
Kersa	32,286	27,570.29	565,299.10
Mana	26,335	13,831.24	263,080.73
Goma	47,935	25,833.15	410,587.37
Gera	21,287	18,423.21	267,547.06
Seka Chekorsa	54,853	35,686.44	575,128.20
Dedo	53,855	44,780.10	802,061.67
Omonada	46,494	48,453.22	850,486.18
Sigmo	16,249	13,699.81	153,365.30
Setema	18,441	18,565.48	218,893.20

TABLE 5.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	504,181	612,231.98	8,924,088.28
Ginde Beret	33,740	41,289.53	634,143.34
Jeldu	34,205	38,627.17	596,122.00
Ambo	40,350	53,203.76	767,626.51
Cheliya	37,841	55,273.60	983,156.75
Bako Tibe	19,924	22,936.43	562,954.94
Dano	15,661	18,598.34	326,443.03
Nono	23,115	33,957.09	584,934.06
Tikur	12,490	8,386.03	113,908.89
Amaya	22,008	28,779.02	404,018.77
Wonchi	17,192	10,821.83	169,256.10
Dendi	37,890	52,010.22	696,700.50
Ejerie	15,603	22,618.57	281,847.31
Adda Berga	19,458	25,539.22	358,228.15
Walmara	17,395	19,305.73	238,273.76
Alem Gena	20,732	28,126.41	322,515.90
Kersana Kondaltiti	21,930	26,598.54	320,989.15
Tole	10,425	13,910.45	176,924.71
Elu	10,571	16,435.74	196,664.96
Dawo	13,112	17,427.39	206,193.26
Walisona Goro	32,933	22,781.42	317,048.97
Becho	11,607	18,211.22	183,997.34
Kokir	12,232	10,884.92	126,161.15
Meta Robi	23,768	26,509.36	355,978.70
North Shewa Zone	239,173	324,680.47	2,922,147.10
Wara Jarso	25,272	30,302.71	335,819.88
Dera	34,908	32,272.77	285,191.16
Hidabu Abote	16,125	19,129.76	207,943.34
Kuyu	20,355	27,666.98	274,827.78
Degem	18,068	23,088.48	245,212.61
Gerar Jarso	13,476	16,916.72	154,183.41
Yaya Gulelena Debre Libanos	16,700	20,826.52	208,496.61
Wuchalena Jido	22,262	35,058.79	253,554.98
Abichuna Gna'a	11,980	19,642.45	138,525.23
Kembibit	10,994	16,748.65	114,596.62
Berehna Aleltu	25,084	43,959.40	397,132.84
Mulona Sululta	23,950	39,067.26	306,662.63
East Shewa Zone	325,574	424,082.10	6,880,345.36
Fentale	7,317	6,301.58	64,268.80
Boset	26,456	40,057.99	456,445.97
Adama	27,639	31,679.65	373,545.92
Lome	16,808	30,498.53	343,828.25
Gimbichu	15,623	26,880.13	363,207.88
Ada'a Liben Chukala	39,851	59,677.96	798,934.90
Dugda Bora	30,431	54,460.55	685,220.49
Adami Tullu Jido Kombolcha	25,476	30,080.84	451,722.72
Arsi Negele	27,929	28,882.93	674,286.20
Shashemene	46,574	42,527.07	1,076,294.93
Seraro	48,612	48,905.38	1,254,694.11
Akaki	12,858	24,129.50	337,895.20
Arsi Zone	503,009	648,683.72	9,832,508.64
Merti	23,565	30,433.07	543,881.75
Aseko	15,325	16,165.54	261,007.53
Gololcha	28,536	15,195.01	222,297.21
Jeju	22,293	29,453.78	402,640.39
Dodotana Sire	25,030	40,334.25	546,908.69
Zeway Dugda	21,104	29,072.83	476,635.27
Hitosa	40,183	52,635.72	862,564.26
Sude	25,738	34,986.86	404,111.90
Chole	15,912	14,586.57	241,067.79
Amigna	11,546	19,006.95	196,946.55
Seru	18,779	25,999.45	340,397.58
Robe	27,619	40,827.36	517,735.83
Tena	21,053	24,190.07	343,429.02
Sherka	26,896	29,393.17	476,907.23
Digeluna Tijo	22,826	31,268.97	419,632.37
Tiyo	16,796	25,349.54	488,180.60
Munesa	35,961	51,864.04	863,767.69
Bekoji	36,786	53,289.31	734,348.25
Gedeb	25,644	44,050.38	650,988.48
Kofele	41,418	40,580.86	839,060.29

TABLE 5.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TEMPORARY CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	293,657	197,492.31	3,088,132.39
Mieso	17,588	24,138.27	239,861.89
Doba	23,310	15,950.23	298,942.79
Tulo	24,586	11,707.27	200,046.54
Mesela	25,972	13,135.79	223,236.76
Chiro	62,002	36,273.76	632,659.19
Goba Koricha	20,156	16,781.02	288,303.28
Anchar	13,768	9,298.16	159,016.61
Habro	30,544	14,945.91	300,167.01
Darolebu	27,106	23,179.60	246,842.03
Boke	22,073	18,608.76	239,677.38
Kuni	26,550	13,473.53	259,378.93
East Harege Zone	390,611	177,578.73	3,019,335.08
Kombolcha	20,649	5,544.19	116,669.67
Jarso	17,195	6,157.68	153,657.98
Gursum	25,717	10,575.94	125,834.72
Babile	10,517	8,861.99	78,190.81
Fedis	24,896	28,050.42	243,406.33
Haro Maya	32,223	13,368.02	295,583.11
Kurfa Chele	7,484	5,013.03	105,069.76
Kersa	28,624	15,390.00	346,584.06
Meta	43,914	15,946.98	405,949.36
Goro Gutu	25,794	10,248.48	181,477.76
Deder	38,414	14,291.41	262,733.33
Malka Balo	25,225	9,897.67	199,653.07
Bedeno	42,562	11,459.61	239,069.15
Girawa	39,155	15,258.68	200,987.91
Gola Oda	8,243	7,514.62	64,468.06
Bale Zone	260,384	397,560.29	3,838,925.84
Kokosa	21,275	2,949.34	76,512.60
Dodola	24,544	30,564.10	426,379.18
Adaba	20,136	36,240.52	392,378.69
Agarfa	13,757	27,608.99	338,200.83
Gasera	11,250	23,789.24	261,089.17
Gololcha	15,324	24,137.79	249,256.70
Legehida	8,165	11,307.87	67,884.18
Ginir	22,447	43,692.24	354,589.36
Sinanana Dinsho	25,592	59,349.40	793,535.80
Goba	7,620	15,755.74	186,714.13
Mennana Arena Buluk	19,575	24,939.86	142,123.85
Nenesebo	13,223	4,804.53	65,901.27
Meda Welabu	13,000	20,505.67	89,087.46
Berbere	10,122	11,611.17	64,985.40
Guradamole	4,165	4,977.32	32,512.62
Goro	16,303	31,840.57	260,238.59
Raytu	6,256	10,275.13	11,697.69
Seweyna	7,629	13,210.79	25,838.33
Borena Zone	280,117	165,578.65	1,630,111.23
Uraga	41,676	21,442.28	268,589.90
Bore	30,205	16,780.07	312,555.06
Adolana Wadera	23,690	16,265.27	158,649.56
Odo Shakiso	13,629	6,334.94	45,033.28
Hagere Mariam	85,125	32,426.31	521,225.45
Yabelo	10,378	9,176.58	37,241.60
Arero	3,308	2,012.67	3,581.96
Liben	15,135	15,042.84	32,043.13
Moyale	10,717	8,039.57	23,613.07
Dire	14,475	16,536.21	25,999.92
Teltele	7,848	16,133.16	83,132.75
Gelana abaya	23,931	5,388.73	118,445.54

TABLE 5.8.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GRAIN CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	3,968,863	3,956,721.52	50,727,972.36
West Welega Zone	313,263	259,564.07	3,456,107.36
Mana Sibu	26,387	22,162.13	256,185.90
Nejo	18,298	13,386.64	107,116.61
Gimbi	16,893	8,730.80	87,279.21
Lalo Asabi	10,668	5,355.69	70,247.13
Boji	15,178	11,898.37	143,938.94
Ayira Guliso	16,646	16,482.93	218,303.45
Jarso	16,324	17,678.19	196,160.10
Gidami	13,596	13,795.19	207,880.69
Jimma Horo	6,972	7,835.71	92,169.85
Hawa Welel	17,619	19,384.40	263,256.08
Gawo Dale	24,294	21,714.86	303,832.90
Dale Sadi	11,344	10,246.23	142,593.14
Yubdo	5,707	4,467.75	61,087.32
Ganji	9,144	5,671.53	102,253.50
Haru	11,152	6,654.40	133,932.43
Nole Kaba	23,036	20,429.12	273,125.08
Lalo Kilie	8,077	7,634.56	95,337.79
Sayo	20,545	17,243.63	251,437.52
Anfilo	10,232	5,694.98	98,852.05
Begi	31,153	23,096.97	351,117.66
East Welega Zone	263,935	314,639.00	4,507,372.79
Limu	20,958	22,353.19	264,520.53
Ibantu	5,143	5,172.42	37,524.78
Gida Kiremu	22,788	24,990.15	359,440.72
Jarte	7,462	14,095.97	153,237.31
Amuru	7,855	14,706.56	166,290.73
Abe Dongoro	9,392	10,623.64	174,531.16
Jimma Horo	24,301	36,653.16	600,661.08
Abay Chomen	4,874	9,868.59	139,907.77
Guduru	21,769	38,252.65	464,314.89
Jimma Rare	7,952	11,991.73	221,028.18
Bila Seyo	13,996	17,453.01	347,646.01
Sibu Sire	15,092	16,602.07	296,251.20
Guto Wayu	28,238	23,302.42	314,060.41
Sasiga	11,046	6,394.97	79,100.70
Leka Dulecha	10,685	10,995.35	145,714.68
Diga	12,254	12,931.84	160,097.50
Jimma Arjo	13,702	12,135.88	138,879.23
Nunu Kumba	10,793	8,813.80	125,528.55
Wama Bonaya	15,635	17,301.57	318,637.35
Illubabor Zone	194,872	183,874.28	2,440,691.39
Darimu	22,203	17,875.95	321,272.98
Supena Sodo	13,219	12,784.66	131,668.00
Chora	19,570	22,376.51	281,768.81
Dega	10,125	13,646.81	149,935.95
Bedele	20,719	17,645.36	202,680.80
Gechi	10,987	11,251.04	125,725.52
Borecha	9,018	7,980.26	101,203.17
Dedesa	13,810	13,421.68	184,620.07
Yayu	19,160	20,681.73	290,263.86
Metu	22,381	15,757.06	269,074.10
Ale	17,210	16,194.14	176,750.82
Bure	12,118	11,021.92	162,501.43
Nono	4,353	3,237.16	43,225.89
Jimma Zone	436,020	340,231.25	4,889,422.73
Limu seka	28,965	24,423.24	359,477.75
Limu Kosa	44,741	32,230.91	539,889.54
Sokoru	26,044	22,151.10	267,696.60
Tiro Afeta	23,913	24,913.97	303,534.03
Kersa	32,060	26,253.04	510,883.78
Mana	25,038	13,380.69	228,054.59
Goma	46,684	25,338.52	376,426.09
Gera	21,027	17,490.44	235,080.93
Seka Chekorsa	53,454	34,252.43	457,487.07
Dedo	53,609	41,957.40	557,125.90
Omonada	46,158	45,673.62	689,827.45
Sigmo	16,164	13,649.98	149,127.49
Setema	18,163	18,515.93	214,811.49

TABLE 5.8.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	497,649	594,114.76	8,410,802.84
Ginde Beret	33,700	40,536.74	618,593.03
Jeldu	33,723	35,844.19	529,250.61
Ambo	40,149	51,872.20	732,784.76
Cheliya	37,711	53,563.89	923,841.97
Bako Tibe	19,521	21,435.87	538,581.41
Dano	15,643	18,323.48	313,737.13
Nono	22,909	33,099.42	554,656.81
Tikur	11,875	8,072.43	99,105.48
Amaya	21,946	28,190.08	385,423.20
Wonchi	16,981	10,486.96	136,759.05
Dendi	37,260	48,783.99	635,426.68
Ejerie	15,431	21,742.02	273,874.10
Adda Berga	19,381	25,319.71	354,493.76
Walmara	16,597	18,689.00	214,519.13
Alem Gena	19,977	27,899.62	310,686.84
Kersana Kondaltiti	21,873	26,416.14	311,449.40
Tole	10,397	13,864.95	175,428.08
Elu	10,571	16,432.82	196,344.85
Dawo	13,022	17,307.91	203,673.08
Walisona Goro	32,016	22,059.14	259,640.38
Becho	11,588	18,147.42	182,809.57
Kokir	11,804	10,084.00	119,131.39
Meta Robi	23,575	25,942.80	340,592.14
North Shewa Zone	236,860	323,664.86	2,857,938.01
Wara Jarso	25,119	30,177.80	330,096.85
Dera	34,693	32,080.05	273,423.13
Hidabu Abote	16,105	19,047.93	202,868.42
Kuyu	20,173	27,443.71	262,570.22
Degem	18,024	23,023.65	240,319.07
Gerar Jarso	13,397	16,891.43	151,357.53
Yaya Gulelena Debre Libanos	16,586	20,760.92	206,096.49
Wuchalena Jido	22,018	35,030.79	250,565.05
Abichuna Gna'a	11,964	19,634.77	137,508.76
Kembibit	10,842	16,736.20	113,513.57
Berehna Aleltu	24,398	43,885.78	390,397.45
Mulona Sululta	23,540	38,951.82	299,221.48
East Shewa Zone	323,260	406,895.18	5,892,243.08
Fentale	7,137	5,943.29	29,661.77
Boset	26,266	39,563.73	434,631.08
Adama	27,569	31,210.49	331,143.74
Lome	16,789	30,357.66	328,923.68
Gimbichu	15,557	26,791.11	354,318.92
Ada'a Liben Chukala	39,716	59,427.62	776,081.66
Dugda Bora	30,116	52,714.12	633,882.19
Adami Tullu Jido Kombolcha	25,450	29,818.10	440,922.66
Arsi Negele	27,808	26,436.48	582,219.62
Shashemene	45,910	35,507.60	729,329.10
Seraro	48,179	45,095.69	924,368.60
Akaki	12,765	24,029.28	326,760.07
Arsi Zone	496,532	625,197.06	8,846,372.16
Merti	22,805	29,332.80	471,675.13
Aseko	15,221	16,001.41	250,501.78
Gololcha	28,234	14,728.55	200,353.72
Jeju	22,290	28,787.53	386,317.90
Dodotana Sire	24,926	39,336.45	451,149.22
Zeway Dugda	21,083	28,993.22	470,811.36
Hitosa	40,066	50,854.00	770,312.23
Sude	25,589	34,911.12	400,654.50
Chole	15,780	14,289.03	231,299.18
Amigna	11,513	18,944.06	192,271.48
Seru	18,752	25,912.20	337,189.28
Robe	27,590	40,381.01	481,122.71
Tena	20,496	22,692.61	286,773.45
Sherka	26,468	27,441.00	436,797.71
Digeluna Tijo	22,740	30,627.90	401,373.39
Tiyo	16,501	24,218.38	381,522.65
Munesa	35,402	49,712.70	758,443.47
Bekoji	36,459	52,344.12	707,274.37
Gedeb	25,275	42,539.25	626,967.44
Kofele	39,341	33,149.69	603,561.21

TABLE 5.8.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GRAIN CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	292,366	190,234.03	2,549,951.44
Mieso	17,571	24,060.91	232,841.79
Doba	23,284	15,635.77	269,732.90
Tulo	24,552	11,245.55	160,214.08
Mesela	25,972	12,513.47	172,682.05
Chiro	61,233	34,139.47	474,468.12
Goba Koricha	20,156	15,764.19	199,528.41
Anchar	13,666	9,064.25	136,284.71
Habro	30,306	14,182.20	233,901.94
Darolebu	27,060	22,593.18	210,270.17
Boke	22,070	18,371.70	229,129.42
Kuni	26,495	12,663.35	230,897.83
East Harege Zone	388,581	165,744.71	2,118,922.77
Kombolcha	20,517	4,944.11	74,160.96
Jarso	17,108	5,189.60	70,002.53
Gursum	24,995	10,084.01	87,526.93
Babile	10,503	8,836.15	77,313.69
Fedis	24,896	27,621.04	200,207.45
Haro Maya	31,996	11,893.31	178,432.86
Kurfa Chele	7,405	4,515.57	72,876.32
Kersa	28,502	13,561.66	175,495.33
Meta	43,914	14,257.45	266,829.96
Goro Gutu	25,695	9,533.43	128,518.98
Deder	38,254	13,368.36	196,213.93
Malka Balo	25,114	9,393.18	151,258.14
Bedeno	42,342	11,184.47	210,738.05
Girawa	39,097	13,927.01	171,957.91
Gola Oda	8,243	7,435.37	57,389.72
Bale Zone	253,591	391,318.68	3,503,777.29
Kokosa	17,261	2,551.84	35,507.84
Dodola	24,052	30,026.82	411,538.64
Adaba	20,032	35,866.92	374,995.29
Agarfa	13,563	26,788.87	325,436.46
Gasera	11,193	23,567.04	256,937.84
Gololcha	15,279	23,131.42	211,235.70
Legehida	8,165	11,300.16	67,329.43
Ginir	22,411	43,094.94	317,901.14
Sinanana Dinsho	25,101	58,102.87	705,030.93
Goba	7,397	15,493.52	164,114.86
Mennana Arena Buluk	19,496	24,681.21	119,118.41
Nenesebo	12,247	4,586.84	51,216.22
Meda Welabu	12,959	20,485.70	87,773.18
Berbere	10,088	11,499.32	56,047.55
Guradamole	4,159	4,970.15	32,238.46
Goro	16,301	31,711.69	251,985.59
Raytu	6,256	10,270.63	11,227.12
Seweyna	7,629	13,188.75	24,142.62
Borena Zone	271,934	161,243.63	1,254,370.50
Uraga	40,409	20,819.53	207,150.26
Bore	29,739	16,407.95	271,570.66
Adolana Wadera	23,415	15,925.99	138,761.30
Odo Shakiso	13,249	6,276.22	40,501.53
Hagere Mariam	82,196	30,356.60	341,198.93
Yabelo	10,378	9,124.07	31,503.31
Arero	3,298	2,011.02	3,530.36
Liben	15,135	15,034.72	31,601.85
Moyale	10,694	8,031.16	23,114.57
Dire	14,450	16,513.63	24,386.06
Teltele	7,848	16,129.91	82,902.18
Gelana abaya	21,123	4,612.83	58,149.49

TABLE 5.8.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

CEREALS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	3,925,366	3,334,025.60	45,847,097.55
West Welega Zone	311,935	222,419.51	3,236,308.91
Mana Sibu	26,058	19,811.44	247,484.90
Nejo	18,272	12,296.23	102,273.26
Gimbi	16,779	8,112.74	84,043.48
Lalo Asabi	10,595	4,875.25	66,902.95
Boji	15,118	10,248.60	133,389.61
Ayira Guliso	16,555	13,098.12	204,650.26
Jarso	16,295	14,414.25	176,898.72
Gidami	13,576	11,462.78	193,315.64
Jimma Horo	6,972	6,917.43	87,361.41
Hawa Welel	17,580	15,973.68	239,573.91
Gawo Dale	24,186	18,545.23	285,162.67
Dale Sadi	11,339	8,641.57	132,863.84
Yubdo	5,659	3,514.83	56,016.94
Ganji	9,098	4,824.63	96,456.68
Haru	11,139	6,112.89	130,575.53
Nole Kaba	22,944	17,626.10	255,547.30
Lalo Kilie	8,023	6,265.02	89,004.95
Sayo	20,435	14,766.97	234,554.26
Anfilo	10,160	5,105.58	92,385.33
Begi	31,150	19,806.19	327,847.28
East Welega Zone	261,790	241,906.72	4,093,395.00
Limu	20,629	17,188.05	231,339.57
Ibantu	5,112	4,539.38	34,259.24
Gida Kiremu	22,711	19,419.43	330,581.48
Jarte	7,330	9,882.20	133,415.59
Amuru	7,842	10,293.80	147,443.19
Abe Dongoro	9,289	7,263.61	149,534.61
Jimma Horo	24,096	29,154.91	542,629.85
Abay Chomen	4,855	6,494.94	120,785.36
Guduru	21,532	26,931.57	413,400.32
Jimma Rare	7,926	9,840.44	202,633.76
Bila Seyo	13,957	15,136.65	333,891.06
Sibu Sire	14,961	14,213.56	282,734.87
Guto Wayu	28,002	18,946.55	288,818.18
Sasiga	11,041	5,447.49	73,670.65
Leka Dulecha	10,630	8,815.33	136,400.79
Diga	12,220	10,229.74	143,383.36
Jimma Arjo	13,632	9,791.56	122,908.71
Nunu Kumba	10,612	6,257.99	109,340.52
Wama Bonaya	15,414	12,059.57	296,223.90
Illubabor Zone	193,903	165,262.19	2,319,229.29
Darimu	22,033	15,409.22	302,607.28
Supena Sodo	13,176	11,882.31	126,605.52
Chora	19,570	20,764.81	271,110.21
Dega	10,105	11,880.55	139,392.66
Bedele	20,643	15,882.49	193,015.15
Gechi	10,983	9,840.43	116,853.97
Borecha	8,932	6,691.81	91,058.43
Dedesa	13,721	11,988.89	174,725.55
Yayu	19,107	19,142.89	280,127.60
Metu	22,317	15,183.43	266,668.11
Ale	16,994	14,928.91	169,542.53
Bure	12,009	9,201.80	149,013.14
Nono	4,314	2,464.65	38,509.15
Jimma Zone	433,270	301,066.28	4,550,986.77
Limu seka	28,855	19,372.07	329,957.88
Limu Kosa	44,568	27,950.56	518,540.04
Sokoru	25,867	18,738.00	252,055.96
Tiro Afeta	23,819	22,514.20	282,303.54
Kersa	32,015	25,151.94	497,038.36
Mana	24,823	13,091.81	226,107.15
Goma	46,044	23,631.28	362,618.41
Gera	20,802	15,033.59	199,792.64
Seka Chekorsa	53,041	30,848.43	425,880.59
Dedo	53,501	36,242.70	496,267.42
Omonada	45,781	41,241.83	639,168.01
Sigmo	16,028	11,831.27	132,836.85
Setema	18,126	15,418.58	188,419.90

TABLE 5.8.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	492,505	482,459.24	7,331,154.37
Ginde Beret	33,422	32,167.06	565,917.70
Jeldu	33,468	31,868.69	483,730.96
Ambo	39,799	43,225.71	643,848.61
Cheliya	37,340	42,575.81	815,334.32
Bako Tibe	19,471	19,628.62	522,665.02
Dano	15,521	14,526.03	294,777.60
Nono	22,792	28,258.00	509,468.08
Tikur	11,728	6,583.90	88,086.29
Amaya	21,834	20,817.08	334,263.30
Wonchi	16,637	8,702.06	120,929.86
Dendi	36,664	40,130.13	542,561.92
Ejerie	15,161	17,141.00	218,154.27
Adda Berga	19,249	21,480.38	303,323.78
Walmara	16,439	16,411.89	188,525.65
Alem Gena	19,630	20,850.78	240,030.49
Kersana Kondaltiti	21,543	20,194.94	251,600.79
Tole	10,268	10,132.69	133,660.23
Elu	10,482	12,899.23	152,417.88
Dawo	12,908	14,115.11	166,672.38
Walisona Goro	31,746	16,991.70	220,807.84
Becho	11,516	13,681.94	140,091.82
Kokir	11,382	6,628.99	77,257.58
Meta Robi	23,506	23,447.52	317,027.98
North Shewa Zone	233,519	259,131.79	2,348,793.01
Wara Jarso	24,861	26,678.52	302,354.61
Dera	34,604	27,623.59	241,768.66
Hidabu Abote	15,939	14,455.54	164,774.96
Kuyu	20,069	24,101.24	246,841.01
Degem	17,811	18,755.17	210,847.68
Gerar Jarso	13,143	12,552.63	114,069.35
Yaya Gulelena Debre Libanos	16,135	15,686.97	148,207.20
Wuchalena Jido	21,715	27,109.71	189,845.79
Abichuna Gna'a	11,779	15,248.77	107,038.87
Kembibit	10,460	12,178.20	80,371.61
Berehna Aleltu	23,671	31,405.09	285,615.00
Mulona Sululta	23,334	33,336.36	257,058.29
East Shewa Zone	318,610	346,105.45	5,325,007.44
Fentale	7,137	5,929.54	29,586.28
Boset	25,646	33,208.11	381,231.53
Adama	26,854	26,045.17	279,581.42
Lome	16,429	24,666.19	268,393.61
Gimbichu	15,086	19,447.38	277,941.66
Ada'a Liben Chukala	39,111	49,334.39	660,553.21
Dugda Bora	29,908	45,891.89	593,577.21
Adami Tullu Jido Kombolcha	24,969	25,211.20	404,051.35
Arsi Negele	27,716	25,401.15	573,179.46
Shashemene	45,347	31,628.07	708,225.15
Seraro	47,999	41,323.99	897,137.35
Akaki	12,409	18,018.40	251,549.20
Arsi Zone	489,752	522,106.77	7,966,245.71
Merti	22,695	25,791.47	424,571.46
Aseko	15,111	13,892.63	222,598.42
Gololcha	27,884	14,005.88	195,956.61
Jeju	22,051	24,067.22	343,869.60
Dodotana Sire	24,746	33,897.22	409,284.01
Zeway Dugda	21,023	26,936.76	451,654.29
Hitosa	39,484	42,227.65	685,890.76
Sude	25,276	26,067.57	336,979.13
Chole	15,570	11,444.93	191,514.28
Amigna	11,300	14,448.70	168,361.54
Seru	18,492	20,098.19	295,037.99
Robe	26,726	28,729.04	414,647.51
Tena	20,236	17,803.05	243,626.23
Sherka	26,142	23,357.73	411,141.21
Digeluna Tijo	22,392	24,211.28	335,779.55
Tiyo	16,294	20,591.14	331,681.16
Munesa	35,010	44,651.28	714,653.02
Bekoji	35,379	40,675.90	612,973.80
Gedeb	24,952	38,729.85	594,959.81
Kofele	38,989	30,479.29	581,065.36

TABLE 5.8.1.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

CEREALS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	291,202	171,661.51	2,377,257.80
Mieso	17,462	23,613.22	230,250.26
Doba	23,245	12,893.94	227,410.17
Tulo	24,552	9,615.02	149,832.96
Mesela	25,942	11,116.68	168,608.57
Chiro	60,785	30,805.54	436,864.65
Goba Koricha	20,156	13,788.80	182,915.70
Anchar	13,534	7,128.86	114,551.66
Habro	30,075	12,666.53	218,137.41
Darolebu	27,032	20,681.57	201,536.84
Boke	21,960	17,330.74	221,847.49
Kuni	26,458	12,020.60	225,302.07
East Harege Zone	386,498	146,998.67	1,960,380.60
Kombolcha	20,517	4,697.74	72,515.54
Jarso	17,104	5,069.03	69,314.95
Gursum	24,281	7,422.01	73,098.37
Babile	9,740	5,650.13	53,967.83
Fedis	24,896	25,485.79	186,767.77
Haro Maya	31,913	11,036.64	172,708.78
Kurfa Chele	7,402	4,055.13	67,350.22
Kersa	28,364	12,408.10	162,394.39
Meta	43,841	12,711.20	246,638.35
Goro Gutu	25,624	8,198.15	113,470.31
Deder	38,163	11,941.71	179,651.03
Malka Balo	25,110	8,557.69	144,073.95
Bedeno	42,203	10,819.25	205,334.35
Girawa	39,096	12,205.89	160,228.38
Gola Oda	8,243	6,740.19	52,866.39
Bale Zone	249,974	342,073.69	3,234,792.10
Kokosa	16,960	2,483.72	35,198.15
Dodola	23,573	26,899.55	387,525.32
Adaba	19,572	27,431.14	320,635.69
Agarfa	13,359	20,509.93	290,472.04
Gasera	11,070	17,961.65	222,578.92
Gololcha	15,130	19,908.32	191,494.07
Legehida	8,165	11,123.63	66,258.14
Ginir	22,175	35,125.36	290,590.32
Sinanana Dinsho	24,929	51,476.28	675,790.20
Goba	7,323	14,115.78	153,815.36
Mennana Arena Buluk	19,203	23,321.05	109,452.70
Nenesebo	11,287	4,101.23	46,834.44
Meda Welabu	12,943	20,206.33	86,683.51
Berbere	10,029	10,889.96	52,997.72
Guradamole	4,159	4,838.68	31,900.15
Goro	16,212	28,497.71	238,082.86
Raytu	6,256	10,229.84	11,174.64
Seweyna	7,629	12,953.55	23,307.91
Borena Zone	262,408	132,833.75	1,103,546.54
Uraga	38,339	17,382.41	177,914.05
Bore	29,209	15,111.79	252,820.31
Adolana Wadera	23,009	15,693.17	136,405.89
Odo Shakiso	13,000	6,222.96	40,182.68
Hagere Mariam	78,685	24,788.88	301,608.61
Yabelo	10,119	6,452.75	2,969.48
Arero	3,222	1,674.94	1,669.94
Liben	14,891	12,760.76	25,051.29
Moyale	10,418	5,175.73	20,346.23
Dire	13,474	10,457.81	17,815.28
Teltele	7,728	13,044.38	72,372.30
Gelana abaya	20,315	4,068.19	54,390.49

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

TEFF

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,672,222	800,440.20	7,234,052.51	9.04
West Welega Zone	101,460	31,991.60	217,667.10	6.8
Mana Sibu	6,812	2,299.63	7,757.00	3.37
Nejo	13,072	5,432.29	37,037.18	6.82
Gimbi	5,396	1,709.10	10,156.77	5.94
Lalo Asabi	1,722	275.80	1,508.03	5.47
Boji	6,012	2,148.45	14,163.37	6.59
Ayira Guliso	1,448	171.14	516.51	3.02
Jarso	5,712	1,733.22	8,717.73	5.03
Gidami	5,899	1,460.49	10,875.58	7.45
Jimma Horo	4,529	1,744.56	12,058.21	6.91
Hawa Welel	6,699	2,128.86	16,209.84	7.61
Gawo Dale	9,648	3,009.94	24,188.08	8.04
Dale Sadi	3,667	1,130.02	7,758.06	6.87
Yubdo	628	82.53	318.98	3.87
Ganji	1,340	301.16	2,029.48	6.74
Haru	4,366	1,178.20	10,036.41	8.52
Nole Kaba	9,462	4,048.51	24,842.68	6.14
Lalo Kilie	864	139.33	554.85	3.98
Sayo	4,228	873.74	6,763.89	7.74
Anfilo	1,240	251.40	2,658.25	10.57
Begi	8,716	1,873.27	19,516.23	10.42
East Welega Zone	155,277	88,536.88	831,190.70	9.39
Limu	13,917	8,382.66	57,094.62	6.81
Ibantu	4,527	3,204.24	21,244.82	6.63
Gida Kiremu	12,937	6,796.38	48,534.50	7.14
Jarte	6,159	5,246.67	59,111.51	11.27
Amuru	6,517	5,392.10	49,670.92	9.21
Abe Dongoro	2,511	1,667.86	14,601.87	8.75
Jimma Horo	16,279	10,959.90	134,259.08	12.25
Abay Chomen	4,145	4,185.27	46,980.65	11.23
Guduru	17,723	14,796.22	147,885.73	9.99
Jimma Rare	5,932	3,706.89	39,432.06	10.64
Bila Seyo	7,543	4,037.69	37,967.88	9.4
Sibu Sire	10,441	4,512.59	41,838.34	9.27
Guto Wayu	13,406	4,276.47	31,039.14	7.26
Sasiga	1,486	333.72	1,976.27	5.92
Leka Dulecha	8,319	3,298.12	28,590.43	8.67
Diga	4,808	2,050.61	15,035.48	7.33
Jimma Arjo	9,570	2,983.25	28,887.00	9.68
Nunu Kumba	4,542	1,170.67	13,069.10	11.16
Wama Bonaya	4,517	1,535.58	13,971.34	9.1
Illubabor Zone	103,097	49,722.87	436,647.81	8.78
Darimu	2,686	449.74	1,618.04	3.6
Supena Sodo	8,648	4,692.38	31,446.66	6.7
Chora	16,388	9,286.29	77,679.48	8.36
Dega	8,496	6,441.45	60,083.72	9.33
Bedele	15,004	7,186.10	65,275.01	9.08
Gechi	8,769	5,068.56	53,551.02	10.57
Borecha	6,572	3,196.81	35,785.06	11.19
Dedesa	9,684	4,793.67	51,192.38	10.68
Yayu	10,031	4,629.50	38,028.50	8.21
Metu	6,468	1,312.43	6,722.69	5.12
Ale	8,079	2,359.14	13,425.24	5.69
Bure	1,014	109.37	654.05	5.98
Nono	1,258	197.42	1,185.97	6.01
Jimma Zone	273,660	84,134.49	784,763.77	9.33
Limu seka	14,126	3,834.32	38,058.15	9.93
Limu Kosa	20,205	6,290.44	53,129.52	8.45
Sokoru	21,754	7,106.34	54,693.94	7.7
Tiro Afeta	20,226	8,681.57	73,800.23	8.5
Kersa	19,327	6,137.17	54,656.71	8.91
Mana	14,739	3,635.77	31,946.06	8.79
Goma	24,478	6,493.40	72,598.25	11.18
Gera	9,847	2,589.78	30,875.46	11.92
Seka Chekorsa	34,396	7,351.40	67,744.40	9.22
Dedo	36,079	8,353.10	71,525.48	8.56
Omonada	29,493	10,003.55	75,520.19	7.55
Sigmo	13,440	5,412.09	61,278.68	11.32
Setema	15,550	8,245.56	98,936.71	12

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	316,055	203,813.18	2,272,173.49	11.15
Ginde Beret	26,915	17,548.59	231,035.02	13.17
Jeldu	15,745	7,392.95	85,808.02	11.61
Ambo	25,418	17,165.74	201,178.63	11.72
Cheliya	22,807	13,664.06	158,598.01	11.61
Bako Tibe	9,914	4,433.68	51,247.61	11.56
Dano	7,047	2,717.09	26,740.32	9.84
Nono	15,294	8,726.54	99,737.36	11.43
Tikur	3,016	848.23	7,846.93	9.25
Amaya	18,113	10,196.71	108,295.04	10.62
Wonchi	10,144	3,333.44	32,098.39	9.63
Dendi	18,330	13,419.95	137,349.94	10.23
Ejerie	8,947	7,119.25	88,384.32	12.41
Adda Berga	13,760	8,128.59	96,916.63	11.92
Walmara	8,551	5,278.39	59,086.26	11.19
Alem Gena	16,112	14,701.51	147,395.76	10.03
Kersana Kondaltiti	12,503	7,974.74	79,203.67	9.93
Tole	8,803	7,044.45	87,865.89	12.47
Elu	10,091	11,421.60	129,183.66	11.31
Dawo	11,126	10,623.70	112,430.05	10.58
Walisona Goro	20,838	9,422.77	94,360.47	10.01
Becho	10,612	11,335.79	107,020.47	9.44
Kokir	4,024	2,783.52	28,026.24	10.07
Meta Robi	17,948	8,531.89	102,364.81	12
North Shewa Zone	158,059	87,256.88	708,951.08	8.12
Wara Jarso	20,906	14,209.16	124,779.73	8.78
Dera	27,948	13,161.68	98,023.15	7.45
Hidabu Abote	12,832	7,446.04	70,004.02	9.4
Kuyu	17,377	12,394.88	100,176.99	8.08
Degem	9,874	4,627.11	44,308.26	9.58
Gerar Jarso	10,495	5,213.59	38,726.29	7.43
Yaya Gulelena Debre Libanos	14,451	7,686.01	61,870.02	8.05
Wuchalena Jido	13,500	7,376.10	53,448.30	7.25
Abichuna Gna'a	7,321	2,841.13	18,352.34	6.46
Kembibit	683	107.98	487.76	4.52
Berehna Aleltu	13,631	7,950.77	71,963.82	9.05
Mulona Sululta	9,042	4,242.43	26,810.40	6.32
East Shewa Zone	168,275	118,590.73	983,035.91	8.29
Fentale	974	671.91	1,517.83	2.26
Boset	16,897	11,868.08	76,697.88	6.46
Adama	22,039	13,603.61	96,518.94	7.1
Lome	14,633	16,497.63	145,738.72	8.83
Gimbichu	10,993	4,687.76	47,555.28	10.14
Ada'a Liben Chukala	34,200	31,775.77	323,928.17	10.19
Dugda Bora	23,230	17,361.49	81,853.15	4.71
Adami Tullu Jido Kombolcha	5,572	2,562.05	10,859.87	4.24
Arsi Negele	6,494	2,224.29	15,897.57	7.15
Shashemene	11,999	3,056.41	7,591.40	2.48
Seraro	10,149	1,781.74	12,903.32	7.24
Akaki	11,095	12,499.97	161,973.77	12.96
Arsi Zone	158,146	60,121.45	539,619.12	8.98
Merti	8,324	3,271.59	28,865.83	8.82
Aseko	1,801	321.54	2,703.29	8.41
Gololcha	13,146	3,450.68	36,439.18	10.56
Jeju	10,630	5,479.18	63,778.44	11.64
Dodotana Sire	15,753	8,062.59	44,243.60	5.49
Zeway Dugda	9,383	3,872.90	22,374.68	5.78
Hitosa	8,487	2,176.36	15,782.05	7.25
Sude	15,916	6,396.14	64,327.54	10.06
Chole	4,872	1,130.61	15,751.11	13.93
Amigna	6,778	2,981.21	25,575.35	8.58
Seru	6,591	2,449.71	25,862.80	10.56
Robe	16,279	6,757.94	62,325.41	9.22
Tena	8,542	2,983.82	32,496.76	10.89
Sherka	13,804	4,927.30	51,459.63	10.44
Digeluna Tijo	1,101	290.13	1,534.74	5.29
Tiyo	3,174	1,154.58	9,309.10	8.06
Munesa	2,478	749.09	5,191.76	6.93
Bekoji	6,358	2,844.28	23,949.19	8.42
Gedeb	4,618	818.46	7,644.61	9.34
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

TEFF (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	61,434	9,776.41	112,160.27	11.47
Mieso	*	*	*	*
Doba	*	*	*	*
Tulo	695			
Mesela	9,965	1,294.90	11,419.93	8.82
Chiro	3,635	278.42	1,971.22	7.08
Goba Koricha	8,784	1,502.79	13,811.29	9.19
Anchar	686	102.58	*	*
Habro	2,106	335.44	1,864.52	5.56
Darolebu	12,539	2,355.43	30,648.93	13.01
Boke	7,792	1,652.58	11,095.86	6.71
Kuni	974	137.03	1,390.01	10.14
East Harege Zone	14,223	2,071.59	39,024.45	18.84
Kombolcha	34,487	2,400.72	20,510.58	8.54
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	2,877	398.27	2,465.39	6.19
Fedis	*	*	-	-
Haro Maya	*	*	*	*
Kurfa Chele	*	*	*	*
Kersa	389	22.70	224.90	9.91
Meta	*	*	*	*
Goro Gutu	3,258	151.80	1,414.28	9.32
Deder	533	*	*	*
Malka Balo	3,714	223.86	1,953.23	8.73
Bedeno	7,496	559.00	4,988.06	8.92
Girawa	6,950	445.43	4,844.83	10.88
Gola Oda	8,597	508.71	4,168.28	8.19
Bale Zone	374	*	*	*
Kokosa	93,814	48,687.41	243,672.88	5
Dodola	*	*	*	*
Adaba	5,369	2,037.54	20,228.00	9.93
Agarfa	7,111	4,073.01	26,784.51	6.58
Gasera	2,522	725.86	4,551.12	6.27
Gololcha	4,961	2,197.41	904.72	0.41
Legehida	5,655	2,223.33	5,785.00	2.6
Ginir	5,900	2,365.85	11,668.63	4.93
Sinanana Dinsho	7,311	4,045.73	2,537.20	0.63
Goba	1,324	203.48	786.66	3.87
Mennana Arena Buluk	109	33.60	72.15	2.15
Nenesebo	14,035	7,784.31	52,427.98	6.74
Meda Welabu	2,268	728.39	5,060.64	6.95
Berbere	10,099	7,872.51	48,634.52	6.18
Guradamole	7,993	3,872.44	36,434.44	9.41
Goro	1,757	559.76	2,004.92	3.58
Raytu	7,952	4,147.34	17,766.01	4.28
Seweyna	3,918	3,043.17	2,545.66	0.84
Borena Zone	5,467	2,771.30	5,466.78	1.97
Uraga	48,458	15,407.59	83,659.78	5.43
Bore	2,295	685.66	6,010.97	8.77
Adolana Wadera	1,668	*	*	*
Odo Shakiso	12,577	4,819.95	35,995.56	7.47
Hagere Mariam	4,361	1,353.23	11,156.96	8.24
Yabelo	10,230	1,667.03	5,671.28	3.4
Arero	1,982	633.99	334.72	0.53
Liben	227	57.48	65.79	1.14
Moyale	5,669	2,658.97	11,821.41	4.45
Dire	1,247	503.67	*	*
Teltele	2,099	625.08	573.29	0.92
Gelana abaya	2,229	1,285.00	2,960.07	2.3
	3,875	752.13	4,513.65	6

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

BARLEY

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,329,040	474,558.66	5,010,413.19	10.56
West Welega Zone	62,265	6,535.57	32,270.76	4.94
Mana Sibu	2,593	123.40	667.07	5.41
Nejo	3,619	202.91	1,585.02	7.81
Gimbi	1,728	96.52	552.56	5.72
Lalo Asabi	614	47.34	284.11	6
Boji	1,652	76.55	458.00	5.98
Ayira Guliso	2,036	93.96	454.64	4.84
Jarso	3,936	282.60	1,216.98	4.31
Gidami	7,111	987.08	4,669.51	4.73
Jimma Horo	3,080	430.61	1,586.61	3.68
Hawa Welel	7,583	1,737.12	8,537.55	4.91
Gawo Dale	6,315	472.47	2,109.47	4.46
Dale Sadi	2,023	69.98	358.11	5.12
Yubdo	361	23.63	110.63	4.68
Ganji	750	43.23	180.43	4.17
Haru	614	24.13	151.27	6.27
Nole Kaba	3,887	334.31	2,425.52	7.26
Lalo Kilie	891	51.91	143.46	2.76
Sayo	4,762	721.69	1,315.08	1.82
Anfilo	1,859	291.95	1,733.56	5.94
Begi	6,852	424.18	3,731.18	8.8
East Welega Zone	69,129	16,006.06	175,265.88	10.95
Limu	6,403	800.59	7,267.06	9.08
Ibantu	1,025	122.88	783.19	6.37
Gida Kiremu	4,129	461.90	3,397.04	7.35
Jarte	4,127	1,126.84	11,511.65	10.22
Amuru	3,500	744.26	8,344.82	11.21
Abe Dongoro	1,604	526.28	6,348.88	12.06
Jimma Horo	13,218	5,061.94	62,442.06	12.34
Abay Chomen	1,264	165.81	1,788.69	10.79
Guduru	2,612	272.38	1,945.99	7.14
Jimma Rare	3,293	1,041.78	14,493.62	13.91
Bila Seyo	3,112	719.23	8,882.74	12.35
Sibu Sire	2,425	520.60	5,922.73	11.38
Guto Wayu	4,677	1,092.68	*	*
Sasiga	350	21.26	205.86	9.68
Leka Dulecha	2,822	477.08	5,483.45	11.49
Diga	2,841	437.16	2,695.40	6.17
Jimma Arjo	8,145	1,923.57	15,352.04	7.98
Nunu Kumba	2,792	415.46	3,124.55	7.52
Wama Bonaya	788	74.33	654.94	8.81
Illubabor Zone	37,607	5,435.66	38,743.24	7.13
Darimu	2,638	*	*	*
Supena Sodo	4,331	591.79	3,135.90	5.3
Chora	5,708	822.57	5,668.14	6.89
Dega	2,997	553.79	4,931.24	8.9
Bedele	3,187	303.69	2,570.14	8.46
Gechi	2,494	460.07	3,076.79	6.69
Borecha	1,824	164.85	1,688.99	10.25
Dedesa	4,015	686.66	5,224.13	7.61
Yayu	5,733	1,100.18	8,513.11	7.74
Metu	1,170	99.58	376.49	3.78
Ale	1,310	167.01	668.76	4
Bure	1,006	81.92	385.89	4.71
Nono	1,193	113.96	824.67	7.24
Jimma Zone	132,130	20,145.28	209,252.85	10.39
Limu seka	4,577	427.35	3,138.90	7.35
Limu Kosa	5,330	414.46	2,457.94	5.93
Sokoru	6,041	323.05	1,631.37	5.05
Tiro Afeta	8,101	1,019.38	9,628.13	9.45
Kersa	7,410	911.50	15,489.42	16.99
Mana	3,319	184.12	1,088.08	5.91
Goma	10,329	1,529.40	17,143.02	11.21
Gera	6,308	1,122.15	11,356.30	10.12
Seka Chekorsa	17,820	2,582.40	21,679.67	8.4
Dedo	28,698	4,893.18	60,966.64	12.46
Omonada	24,063	5,351.40	53,595.66	10.02
Sigmo	5,177	611.58	4,762.23	7.79
Setema	4,957	775.33	6,315.49	8.15

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	183,345	69,339.13	881,043.96	12.71
Ginde Beret	8,662	699.05	8,732.33	12.49
Jeldu	15,201	5,911.59	86,286.25	14.6
Ambo	19,150	7,727.44	101,269.99	13.11
Cheliya	16,186	5,948.20	77,786.33	13.08
Bako Tibe	3,965	905.75	12,020.28	13.27
Dano	1,360	215.24	2,459.80	11.43
Nono	7,868	3,506.69	52,328.08	14.92
Tikur	10,632	4,633.58	63,211.48	13.64
Amaya	5,058	1,365.29	19,090.85	13.98
Wonchi	8,395	1,836.15	26,414.16	14.39
Dendi	20,251	10,973.61	148,690.07	13.55
Ejerie	7,413	3,813.13	41,039.95	10.76
Adda Berga	6,376	2,795.25	30,581.90	10.94
Walmara	9,743	7,450.84	79,232.15	10.63
Alem Gena	2,605	634.88	*	*
Kersana Kondaltiti	10,496	3,563.16	36,619.20	10.28
Tole	2,363	637.99	5,993.90	9.39
Elu	237	9.21	66.50	7.22
Dawo	2,482	448.44	6,859.95	15.3
Walisona Goro	8,588	1,444.18	17,022.15	11.79
Becho	2,084	253.86	2,759.72	10.87
Kokir	7,722	2,611.46	33,242.58	12.73
Meta Robi	6,507	1,954.14	22,183.77	11.35
North Shewa Zone	100,264	78,070.76	576,752.32	7.39
Wara Jarso	2,278	429.08	*	*
Dera	1,153	84.32	*	*
Hidabu Abote	1,783	*	3,336.04	*
Kuyu	4,894	1,211.24	10,009.59	8.26
Degem	8,975	5,870.79	65,917.24	11.23
Gerar Jarso	5,655	2,425.65	22,492.46	9.27
Yaya Gulelena Debre Libanos	5,047	1,186.82	11,083.88	9.34
Wuchalena Jido	17,817	15,449.70	96,663.30	6.26
Abichuna Gna'a	10,847	9,899.32	68,367.99	6.91
Kembibit	10,185	9,988.41	62,900.22	6.3
Berehna Aleltu	12,374	10,912.77	72,307.71	6.63
Mulona Sululta	19,256	20,243.98	156,794.60	7.75
East Shewa Zone	53,111	13,003.64	184,013.88	14.15
Fentale	-	-	-	-
Boset	3,581	967.04	7,430.43	7.68
Adama	7,488	1,916.53	19,005.89	9.92
Lome	5,328	1,085.55	13,663.02	12.59
Gimbichu	2,679	285.27	3,119.71	10.94
Ada'a Liben Chukala	6,946	1,234.17	16,826.56	13.63
Dugda Bora	4,269	873.94	5,608.60	6.42
Adami Tullu Jido Kombolcha	2,981	574.94	5,469.98	9.51
Arsi Negele	5,990	1,955.75	26,041.18	13.32
Shashemene	11,526	3,850.29	83,885.77	21.79
Seraro	819	44.65	332.67	7.45
Akaki	1,503	215.51	2,630.07	12.2
Arsi Zone	307,139	149,170.51	1,833,304.60	12.29
Merti	14,153	6,239.41	56,682.26	9.08
Aseko	8,764	5,594.88	43,426.05	7.76
Gololcha	4,647	540.76	5,561.58	10.28
Jeju	12,309	4,100.86	22,090.46	5.39
Dodotana Sire	14,303	5,651.80	43,161.58	7.64
Zeway Dugda	6,433	1,917.71	18,375.89	9.58
Hitosa	25,896	11,355.24	112,913.34	9.94
Sude	18,924	5,316.85	21,971.93	4.13
Chole	7,468	3,596.02	43,227.42	12.02
Amigna	6,913	2,121.29	5,974.15	2.82
Seru	10,343	2,555.90	13,672.66	5.35
Robe	15,112	2,866.81	11,441.13	3.99
Tena	12,692	6,499.86	77,700.39	11.95
Sherka	11,919	3,144.81	42,595.62	13.54
Digeluna Tijo	17,991	9,587.45	129,868.46	13.55
Tiyo	10,500	6,587.26	92,830.93	14.09
Munesa	27,499	20,583.06	256,800.32	12.48
Bekoji	27,182	17,295.42	253,145.79	14.64
Gedeb	18,687	12,884.05	178,995.35	13.89
Kofele	35,403	20,731.06	402,869.29	19.43

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

BARLEY (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	80,387	8,077.07	52,698.85	6.52
Mieso	790	35.43	93.35	2.63
Doba	6,182	390.95	3,118.30	7.98
Tulo	7,974	633.48	2,666.12	4.21
Mesela	5,668	635.15	2,788.52	4.39
Chiro	21,395	2,643.16	14,659.40	5.55
Goba Koricha	9,335	988.22	6,775.35	6.86
Anchar	4,350	427.32	5,291.01	12.38
Habro	7,048	538.05	4,003.11	7.44
Darolebu	2,227	285.76	2,288.05	8.01
Boke	8,170	842.29	5,870.69	6.97
Kuni	7,248	657.26	5,144.97	7.83
East Harege Zone	78,234	6,667.51	39,305.18	5.9
Kombolcha	1,068	57.80	*	*
Jarso	5,264	522.15	4,572.99	8.76
Gursum	3,257	377.51	6,473.24	17.15
Babile	*	*	-	-
Fedis	1,942	58.47	254.18	4.35
Haro Maya	711	23.65	223.80	9.46
Kurfa Chele	2,391	153.46	709.71	4.62
Kersa	4,163	606.90	2,495.75	4.11
Meta	13,719	1,124.15	3,565.51	3.17
Goro Gutu	4,589	482.83	*	*
Deder	12,017	1,637.75	3,689.29	2.25
Malka Balo	4,883	500.92	3,537.30	7.06
Bedeno	10,134	425.20	7,003.37	16.47
Girawa	13,647	677.62	3,756.71	5.54
Gola Oda	448	18.72	103.21	5.51
Bale Zone	142,019	77,663.87	753,007.14	9.7
Kokosa	11,354	1,616.73	18,062.79	11.17
Dodola	18,560	10,722.77	140,895.58	13.14
Adaba	13,404	8,480.05	104,714.46	12.35
Agarfa	10,224	7,291.58	64,811.51	8.89
Gasera	8,314	4,124.32	21,407.74	5.19
Gololcha	10,616	4,341.81	25,971.02	5.98
Legehida	730	89.53	396.62	4.43
Ginir	14,006	5,805.33	66,066.98	11.38
Sinanana Dinsho	21,973	19,959.77	166,763.95	8.36
Goba	6,764	7,284.97	72,190.82	9.91
Mennana Arena Buluk	2,267	352.17	2,341.57	6.65
Nenesebo	6,695	1,528.67	17,946.36	11.74
Meda Welabu	2,041	290.55	1,750.28	6.02
Berbere	551	42.90	371.93	8.67
Guradamole	2,195	538.25	4,036.93	7.5
Goro	11,144	4,930.69	44,469.24	9.02
Raytu	*	*	*	*
Seweyna	1,174	260.99	773.03	2.96
Borena Zone	83,410	24,443.59	234,754.51	9.6
Uraga	26,465	11,280.73	113,104.12	10.03
Bore	17,383	6,658.38	86,112.86	12.93
Adolana Wadera	3,880	826.00	4,675.81	5.66
Odo Shakiso	1,369	196.10	1,394.99	7.11
Hagere Mariam	22,714	3,359.36	24,190.50	7.2
Yabelo	868	284.51	*	*
Arero	152	23.30	13.86	0.59
Liben	3,129	802.04	2,742.94	3.42
Moyale	504	78.74	67.86	0.86
Dire	2,256	506.58	495.17	0.98
Teltele	377	49.19	175.41	3.57
Gelana abaya	4,312	378.67	1,765.39	4.66

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

WHEAT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,436,121	609,912.36	8,835,745.98	14.49
West Welega Zone	66,006	11,160.76	132,737.17	11.89
Mana Sibu	*	*	*	*
Nejo	1,491	90.14	630.57	7
Gimbi	3,095	234.35	2,020.95	8.62
Lalo Asabi	531	42.93	414.09	9.65
Boji	1,249	87.34	584.12	6.69
Ayira Guliso	650	50.22	289.35	5.76
Jarso	738	57.03	706.53	12.39
Gidami	9,430	2,144.71	24,438.93	11.39
Jimma Horo	3,644	798.87	6,921.17	8.66
Hawa Welel	6,843	1,613.58	20,855.65	12.93
Gawo Dale	5,402	733.97	6,209.44	8.46
Dale Sadi	1,153	63.67	538.82	8.46
Yubdo	446	39.04	295.63	7.57
Ganji	458	27.71	290.83	10.5
Haru	1,328	73.00	528.94	7.25
Nole Kaba	3,729	223.07	1,379.48	6.18
Lalo Kilie	1,217	55.69	275.57	4.95
Sayo	12,223	2,563.15	36,014.11	14.05
Anfilo	3,436	995.90	15,148.85	15.21
Begi	8,697	1,257.26	15,074.67	11.99
East Welega Zone	57,788	15,653.21	252,899.08	16.16
Limu	1,939	316.12	2,732.54	8.64
Ibantu	224	36.93	250.75	6.79
Gida Kiremu	1,918	198.84	2,229.32	11.21
Jarte	4,284	1,440.73	17,623.08	12.23
Amuru	2,245	445.46	5,025.21	11.28
Abe Dongoro	1,380	380.92	5,448.77	14.3
Jimma Horo	13,939	6,254.63	111,926.29	17.89
Abay Chomen	1,756	304.81	4,515.79	14.82
Guduru	8,819	2,255.16	35,721.22	15.84
Jimma Rare	2,933	1,234.88	27,756.66	22.48
Bila Seyo	2,267	680.21	11,204.10	16.47
Sibu Sire	1,847	234.87	2,645.54	11.26
Guto Wayu	5,064	864.28	13,333.93	15.43
Sasiga	*	*	*	*
Leka Dulecha	2,391	201.05	2,024.99	10.07
Diga	547	26.61	177.60	6.67
Jimma Arjo	4,886	662.91	8,883.18	13.4
Nunu Kumba	1,236	97.02	1,076.28	11.09
Wama Bonaya	98	*	*	*
Illubabor Zone	30,177	3,730.03	30,061.31	8.06
Darimu	2,015	119.81	718.77	6
Supena Sodo	1,635	136.79	1,170.23	8.55
Chora	7,001	857.18	6,221.86	7.26
Dega	4,399	727.23	6,178.29	8.5
Bedele	3,139	251.58	1,955.91	7.77
Gechi	874	155.96	1,020.27	6.54
Borecha	1,479	143.92	1,311.16	9.11
Dedesa	697	107.02	825.75	7.72
Yayu	4,241	665.02	5,501.94	8.27
Metu	678	30.95	221.76	7.17
Ale	894	*	*	*
Bure	2,982	410.18	3,780.55	9.22
Nono	145	13.12	84.36	6.43
Jimma Zone	127,702	27,854.05	353,690.95	12.7
Limu seka	*	168.13	*	*
Limu Kosa	*	155.13	1,023.88	6.6
Sokoru	6,057	539.37	5,489.33	10.18
Tiro Afeta	4,807	1,568.40	17,813.75	11.36
Kersa	6,145	1,203.80	18,393.53	15.28
Mana	3,121	369.03	3,598.79	9.75
Goma	6,356	1,405.41	16,614.02	11.82
Gera	10,949	2,676.38	42,440.24	15.86
Seka Chekorsa	24,175	4,917.98	60,949.66	12.39
Dedo	33,910	8,134.80	107,698.09	13.24
Omonada	22,606	5,365.30	64,741.47	12.07
Sigmo	4,328	661.96	6,001.20	9.07
Setema	3,589	688.36	7,309.05	10.62

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	236,343	83,926.14	1,305,982.35	15.56
Ginde Beret	10,168	2,887.89	61,152.53	21.18
Jeldu	18,599	8,611.73	143,971.95	16.72
Ambo	23,408	9,106.39	144,631.84	15.88
Cheliya	16,594	7,564.70	138,863.99	18.36
Bako Tibe	3,713	1,445.64	25,907.07	17.92
Dano	4,797	1,306.79	20,824.08	15.94
Nono	12,885	4,327.96	68,059.11	15.73
Tikur	3,972	650.97	8,448.62	12.98
Amaya	8,182	1,740.86	25,093.58	14.41
Wonchi	10,053	2,081.79	30,512.72	14.66
Dendi	23,127	9,098.94	123,645.75	13.59
Ejerie	9,990	4,651.07	65,330.53	14.05
Adda Berga	6,975	3,331.38	49,062.23	14.73
Walmara	10,075	3,293.86	45,197.20	13.72
Alem Gena	9,920	4,219.83	63,439.73	15.03
Kersana Kondaltiti	14,531	5,877.78	82,928.58	14.11
Tole	5,937	1,957.02	31,999.20	16.35
Elu	3,521	812.53	12,240.96	15.07
Dawo	5,980	1,700.69	24,702.12	14.52
Walisona Goro	14,645	3,110.85	46,138.55	14.83
Becho	4,735	1,230.49	16,302.00	13.25
Kokir	4,915	984.68	11,822.95	12.01
Meta Robi	9,621	3,932.32	65,707.06	16.71
North Shewa Zone	97,983	40,772.69	421,717.87	10.34
Wara Jarso	7,333	2,439.19	23,990.23	9.84
Dera	4,983	782.59	8,200.42	10.48
Hidabu Abote	3,179	651.11	6,611.09	10.15
Kuyu	7,235	2,129.98	24,730.24	11.61
Degem	7,729	2,651.14	34,142.95	12.88
Gerar Jarso	5,685	1,914.13	19,472.78	10.17
Yaya Gulelena Debre Libanos	8,794	3,922.45	44,314.90	11.3
Wuchalena Jido	10,778	3,916.97	36,741.61	9.38
Abichuna Gna'a	6,498	2,328.58	19,135.62	8.22
Kembibit	4,616	1,898.56	15,937.78	8.39
Berehna Aleltu	16,948	12,282.96	137,950.76	11.23
Mulona Sululta	14,205	5,855.00	50,489.52	8.62
East Shewa Zone	119,054	59,355.05	918,043.23	15.47
Fentale	*	*	*	*
Boset	3,353	1,058.58	8,668.19	8.19
Adama	7,631	2,507.59	28,079.33	11.2
Lome	10,323	4,834.78	72,242.64	14.94
Gimbichu	14,202	13,610.42	211,361.37	15.53
Ada'a Liben Chukala	23,331	9,848.83	171,048.78	17.37
Dugda Bora	13,849	5,389.81	48,296.32	8.96
Adami Tullu Jido Kombolcha	6,498	2,939.12	27,960.31	9.51
Arsi Negele	14,424	8,131.80	148,499.75	18.26
Shashemene	15,120	5,686.76	117,795.27	20.71
Seraro	2,101	763.16	12,256.97	16.06
Akaki	8,193	4,575.21	71,809.63	15.7
Arsi Zone	332,929	206,173.53	3,443,840.68	16.7
Merti	16,658	5,921.35	89,006.42	15.03
Aseko	8,698	2,302.80	35,058.28	15.22
Gololcha	3,508	636.65	12,467.45	19.58
Jeju	14,855	6,271.62	95,779.23	15.27
Dodotana Sire	18,605	12,535.70	173,291.51	13.82
Zeway Dugda	13,530	7,092.28	86,527.97	12.2
Hitosa	34,266	23,750.16	471,486.71	19.85
Sude	20,713	9,504.62	140,194.77	14.75
Chole	9,258	3,171.44	65,187.58	20.55
Amigna	8,282	5,793.10	77,809.82	13.43
Seru	13,167	9,031.32	150,664.35	16.68
Robe	23,214	14,092.14	234,705.02	16.66
Tena	15,922	6,371.83	107,481.82	16.87
Sherka	20,709	9,674.46	195,370.81	20.19
Digeluna Tijo	18,085	13,382.15	192,280.57	14.37
Tiyo	13,895	10,043.21	181,172.88	18.04
Munesa	22,465	18,221.16	339,216.53	18.62
Bekoji	26,802	19,254.15	317,526.48	16.49
Gedeb	20,652	24,652.62	398,874.78	16.18
Kofele	9,646	4,470.82	79,737.70	17.84

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

WHEAT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	47,725	5,154.29	55,764.61	10.82
Mieso	*	*	*	*
Doba	2,149	156.46	1,047.94	6.7
Tulo	5,486	480.67	6,249.71	13
Mesela	8,938	1,032.89	14,363.78	13.91
Chiro	7,165	626.78	5,635.10	8.99
Goba Koricha	6,133	747.55	9,794.42	13.1
Anchar	4,183	520.16	6,986.59	13.43
Habro	2,225	115.62	930.51	8.05
Darolebu	1,621	205.74	*	*
Boke	6,294	886.51	7,105.98	8.02
Kuni	3,511	381.54	2,673.81	7.01
East Harege Zone	103,320	11,280.80	157,762.12	13.99
Kombolcha	2,913	193.34	3,467.80	17.94
Jarso	9,056	1,619.38	24,389.18	15.06
Gursum	5,514	657.92	10,253.22	15.58
Babile	*	*	*	*
Fedis	3,608	200.92	942.30	4.69
Haro Maya	1,607	64.41	540.55	8.39
Kurfa Chele	4,452	781.58	11,068.34	14.16
Kersa	13,792	1,660.59	21,697.07	13.07
Meta	13,855	1,289.40	18,656.91	14.47
Goro Gutu	2,151	153.67	1,239.90	8.07
Deder	8,435	1,244.25	17,079.01	13.73
Malka Balo	7,619	597.90	6,504.70	10.88
Bedeno	17,012	1,851.61	30,333.13	16.38
Girawa	13,034	949.45	11,468.66	12.08
Gola Oda	270	16.00	116.68	7.29
Bale Zone	153,794	125,582.97	1,612,656.23	12.84
Kokosa	1,075	198.58	*	*
Dodola	15,286	13,314.09	212,802.32	15.98
Adaba	15,295	13,987.71	182,233.28	13.03
Agarfa	9,836	8,422.46	148,207.04	17.6
Gasera	8,803	7,338.86	105,740.70	14.41
Gololcha	12,082	7,349.47	81,287.96	11.06
Legehida	5,602	2,218.05	14,868.70	6.7
Ginir	17,641	16,922.66	148,085.93	8.75
Sinanana Dinsho	19,475	23,207.66	406,005.90	17.49
Goba	4,722	4,932.24	63,490.08	12.87
Mennana Arena Buluk	10,717	3,737.05	27,852.07	7.45
Nenesebo	3,670	1,256.73	13,472.93	10.72
Meda Welabu	3,989	1,863.19	10,789.82	5.79
Berbere	3,873	1,308.86	13,253.88	10.13
Guradamole	3,107	1,880.42	19,875.67	10.57
Goro	15,452	15,413.06	153,890.86	9.98
Raytu	92	37.22	*	*
Seweyna	3,076	2,194.68	7,598.36	3.46
Borena Zone	63,300	19,268.83	150,590.36	7.82
Uraga	10,363	2,662.50	26,779.96	10.06
Bore	8,804	3,020.78	49,458.83	16.37
Adolana Wadera	6,921	2,277.43	20,271.69	8.9
Odo Shakiso	5,586	1,640.48	11,419.97	6.96
Hagere Mariam	17,616	4,614.39	*	*
Yabelo	2,560	866.11	127.10	0.15
Arero	396	105.97	43.78	0.41
Liben	3,909	2,451.19	*	*
Moyale	297	66.87	*	*
Dire	2,742	850.52	651.40	0.77
Teltele	1,886	520.86	3,242.74	6.23
Gelana abaya	2,218	191.73	1,736.07	9.05

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

MAIZE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	2,923,740	906,267.31	17,450,664.01	19.26
West Welega Zone	299,817	101,801.78	1,908,048.61	18.74
Mana Sibu	25,581	11,634.44	180,104.56	15.48
Nejo	17,188	3,204.90	28,648.85	8.94
Gimbi	16,439	5,049.26	60,310.11	11.94
Lalo Asabi	10,503	3,980.71	57,760.52	14.51
Boji	14,734	5,137.27	70,321.54	13.69
Ayira Guliso	16,198	7,469.04	146,326.02	19.59
Jarso	16,024	5,491.33	81,767.47	14.89
Gidami	12,735	3,464.85	93,155.93	26.89
Jimma Horo	6,827	2,781.96	51,375.23	18.47
Hawa Welel	16,074	5,855.50	126,516.21	21.61
Gawo Dale	23,118	7,527.98	153,837.91	20.44
Dale Sadi	10,847	3,488.66	75,836.79	21.74
Yubdo	5,482	1,787.42	38,105.67	21.32
Ganji	9,025	3,531.06	82,508.29	23.37
Haru	11,049	4,494.84	114,931.12	25.57
Nole Kaba	22,445	8,577.54	178,598.20	20.82
Lalo Kilie	7,894	3,022.86	58,659.65	19.41
Sayo	18,724	6,005.82	112,341.39	18.71
Anfilo	8,981	2,452.86	53,517.61	21.82
Begi	29,949	6,843.46	143,425.56	20.96
East Welega Zone	234,234	82,956.98	2,168,840.41	26.14
Limu	18,074	4,760.04	96,471.52	20.27
Ibantu	4,518	948.53	9,104.30	9.6
Gida Kiremu	21,830	6,769.36	189,090.96	27.93
Jarte	6,224	1,999.52	44,372.01	22.19
Amuru	7,409	2,772.98	73,123.59	26.37
Abe Dongoro	7,538	1,568.51	44,420.23	28.32
Jimma Horo	16,900	6,751.14	232,506.80	34.44
Abay Chomen	4,672	1,801.58	67,017.11	37.2
Guduru	20,352	8,770.75	215,449.75	24.56
Jimma Rare	6,910	3,822.18	120,466.33	31.52
Bila Seyo	13,012	7,546.76	243,911.88	32.32
Sibu Sire	13,733	6,308.81	193,403.10	30.66
Guto Wayu	24,681	7,745.95	147,473.65	19.04
Sasiga	10,724	2,826.99	35,573.35	12.58
Leka Dulecha	9,972	3,141.23	78,282.27	24.92
Diga	12,036	4,872.41	86,084.80	17.67
Jimma Arjo	11,253	2,608.27	47,402.11	18.17
Nunu Kumba	9,705	1,973.65	47,359.40	24
Wama Bonaya	14,691	5,968.30	197,327.27	33.06
Illubabor Zone	182,511	79,978.64	1,469,561.98	18.37
Darimu	21,789	10,280.50	244,859.33	23.82
Supena Sodo	12,887	5,345.31	79,723.75	14.91
Chora	18,484	7,279.51	152,057.10	20.89
Dega	9,130	3,418.31	58,422.75	17.09
Bedele	19,066	5,016.10	86,749.35	17.29
Gechi	10,078	3,037.52	43,204.68	14.22
Borecha	6,957	1,561.20	27,240.59	17.45
Dedesa	11,044	3,245.54	65,580.98	20.21
Yayu	18,390	10,054.10	188,852.53	18.78
Metu	22,108	12,387.94	245,984.52	19.86
Ale	16,612	10,006.40	127,436.98	12.74
Bure	11,740	6,443.13	116,054.52	18.01
Nono	4,227	1,903.08	33,394.91	17.55
Jimma Zone	388,151	127,816.13	2,628,815.45	20.57
Limu seka	25,910	7,726.86	181,422.79	23.48
Limu Kosa	40,768	14,339.84	367,673.07	25.64
Sokoru	24,420	8,032.87	163,906.93	20.4
Tiro Afeta	22,171	7,886.57	149,731.70	18.99
Kersa	31,071	13,561.72	349,892.69	25.8
Mana	23,821	7,857.23	178,155.21	22.67
Goma	42,423	12,122.92	226,701.72	18.7
Gera	18,905	6,615.25	61,116.12	9.24
Seka Chekorsa	46,469	13,053.47	231,049.82	17.7
Dedo	42,417	10,976.84	203,664.56	18.55
Omonada	37,606	15,822.35	392,065.62	24.78
Sigmo	15,328	4,788.70	56,733.93	11.85
Setema	16,842	5,031.49	66,701.30	13.26

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	318,097	77,043.59	2,041,388.74	26.5
Ginde Beret	29,274	5,917.55	169,906.79	28.71
Jeldu	17,426	3,707.72	60,732.51	16.38
Ambo	24,881	5,790.74	138,242.61	23.87
Cheliya	27,520	11,516.56	367,578.25	31.92
Bako Tibe	18,226	11,746.10	415,855.07	35.4
Dano	14,179	5,771.42	157,743.65	27.33
Nono	16,606	7,963.80	219,716.60	27.59
Tikur	5,646	448.38	8,555.70	19.08
Amaya	17,201	5,917.80	157,764.60	26.66
Wonchi	6,631	1,144.91	28,106.66	24.55
Dendi	19,402	3,736.42	68,762.87	18.4
Ejerie	9,004	712.84	7,657.67	10.74
Adda Berga	13,733	1,943.31	38,802.36	19.97
Walmara	4,333	126.37	1,455.98	11.52
Alem Gena	10,783	876.26	16,467.00	18.79
Kersana Kondaltiti	11,688	2,375.52	47,703.30	20.08
Tole	5,465	329.16	4,712.22	14.32
Elu	7,010	445.83	8,269.36	18.55
Dawo	9,134	850.10	15,647.69	18.41
Walisona Goro	20,424	2,259.46	51,636.58	22.85
Becho	7,730	466.46	8,452.74	18.12
Kokir	2,724	99.72	2,545.57	25.53
Meta Robi	19,079	2,897.21	45,072.96	15.56
North Shewa Zone	88,821	6,196.77	80,197.31	12.94
Wara Jarso	19,342	1,038.10	20,283.86	19.54
Dera	25,457	1,392.75	18,463.23	13.26
Hidabu Abote	12,101	981.56	10,768.08	10.97
Kuyu	16,369	1,590.53	19,948.51	12.54
Degem	6,648	506.22	2,826.30	5.58
Gerar Jarso	1,988	70.16	450.23	6.42
Yaya Gulelena Debre Libanos	3,774	281.08	2,901.98	10.32
Wuchalena Jido	330	9.69	59.38	6.13
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	158	*	*	*
East Shewa Zone	2,546	279.09	*	*
Fentale	254,380	141,941.45	3,080,305.48	21.7
Boset	6,990	5,226.16	27,819.45	5.32
Adama	22,351	15,065.88	238,438.14	15.83
Lome	20,769	7,490.75	130,653.22	17.44
Gimbichu	9,528	2,085.53	34,000.45	16.3
Ada'a Liben Chukala	1,819	52.95	554.24	10.47
Dugda Bora	23,881	5,707.56	138,211.89	24.22
Adami Tullu Jido Kombolcha	27,673	21,304.99	444,992.40	20.89
Arsi Negele	24,098	18,372.72	354,372.80	19.29
Shashemene	23,627	12,217.07	372,708.40	30.51
Seraro	40,092	17,488.28	479,907.78	27.44
Akaki	47,551	36,351.56	845,511.85	23.26
Arsi Zone	6,003	577.97	13,134.85	22.73
Merti	279,012	76,723.85	1,592,804.33	20.76
Aseko	16,877	5,077.72	135,691.67	26.72
Gololcha	10,732	2,239.85	57,904.42	25.85
Jeju	24,489	5,158.08	70,732.26	13.71
Dodotana Sire	17,521	6,777.31	132,811.66	19.6
Zeway Dugda	18,628	6,958.97	139,641.80	20.07
Hitosa	19,054	13,231.36	314,386.86	23.76
Sude	20,878	4,073.23	73,002.50	17.92
Chole	17,700	3,282.39	80,641.73	24.57
Amigna	9,687	1,720.78	30,632.35	17.8
Seru	9,090	2,444.63	39,294.58	16.07
Robe	15,167	4,642.12	77,826.88	16.77
Tena	19,467	3,971.35	89,766.22	22.6
Sherka	9,796	1,320.07	17,935.24	13.59
Digeluna Tijo	18,993	3,492.93	84,016.38	24.05
Tiyo	5,211	526.53	6,650.06	12.63
Munesa	6,681	1,454.31	30,214.65	20.78
Bekoji	14,094	3,855.09	90,602.48	23.5
Gedeb	6,826	982.49	15,187.49	15.46
Kofele	*	*	*	*
	17,199	5,239.13	97,897.07	18.69

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

MAIZE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	231,852	52,055.08	773,032.88	14.85
Mieso	14,364	8,720.77	71,149.23	8.16
Doba	18,430	2,545.21	42,825.59	16.83
Tulo	18,695	2,649.12	51,521.77	19.45
Mesela	23,355	3,261.10	55,143.32	16.91
Chiro	45,195	8,289.91	123,328.70	14.88
Goba Koricha	15,574	3,033.43	38,048.37	12.54
Anchar	8,306	1,374.70	23,266.48	16.92
Habro	24,862	4,704.17	100,607.36	21.39
Darolebu	22,708	8,145.68	79,677.45	9.78
Boke	18,253	4,800.95	80,343.71	16.73
Kuni	22,109	4,530.05	107,120.91	23.65
East Harege Zone	297,708	44,012.40	755,811.00	17.17
Kombolcha	15,874	1,891.56	28,370.28	15
Jarso	13,631	1,430.82	17,574.11	12.28
Gursum	16,000	2,266.43	21,904.75	9.66
Babile	4,424	717.65	6,415.31	8.94
Fedis	15,913	3,411.01	17,082.51	5.01
Haro Maya	23,081	3,209.53	60,742.02	18.93
Kurfa Chele	6,487	1,097.31	25,198.01	22.96
Kersa	19,576	3,160.12	50,687.50	16.04
Meta	39,962	6,179.36	156,517.67	25.33
Goro Gutu	20,235	2,485.77	38,698.84	15.57
Deder	33,230	5,328.71	110,711.45	20.78
Malka Balo	20,510	2,857.35	59,754.69	20.91
Bedeno	29,318	3,928.67	91,778.38	23.36
Girawa	32,338	3,689.09	61,840.99	16.76
Gola Oda	7,128	2,359.03	8,534.48	3.62
Bale Zone	138,993	49,998.87	385,059.03	7.7
Kokosa	11,299	652.07	14,046.46	21.54
Dodola	5,459	600.37	11,447.22	19.07
Adaba	1,273	215.02	1,440.87	6.7
Agarfa	7,238	2,120.77	50,323.32	23.73
Gasera	8,435	2,846.76	81,811.32	28.74
Gololcha	10,537	3,576.44	60,128.38	16.81
Legehida	7,576	4,006.30	18,657.56	4.66
Ginir	15,878	4,612.11	53,878.24	11.68
Sinanana Dinsho	10,825	2,110.34	49,925.00	23.66
Goba	799	72.60	1,022.29	14.08
Mennana Arena Buluk	15,190	8,643.21	12,287.94	1.42
Nenesebo	4,263	390.96	5,128.35	13.12
Meda Welabu	10,654	6,144.74	12,997.19	2.12
Berbere	9,208	5,407.24	1,446.95	0.27
Guradamole	2,608	1,345.84	2,767.58	2.06
Goro	7,613	1,834.32	3,008.38	1.64
Raytu	3,742	1,904.25	507.08	0.27
Seweyna	6,397	3,515.52	4,234.90	1.2
Borena Zone	210,164	65,741.77	566,798.79	8.62
Uraga	18,236	2,753.52	32,018.99	11.63
Bore	16,412	5,059.92	112,869.87	22.31
Adolana Wadera	17,883	7,763.55	75,447.01	9.72
Odo Shakiso	8,815	3,027.94	16,206.95	5.35
Hagere Mariam	73,367	15,098.52	241,367.93	15.99
Yabelo	9,898	4,290.87	1,152.25	0.27
Arero	3,194	1,483.98	1,472.35	0.99
Liben	13,673	6,519.37	2,542.51	0.39
Moyale	10,407	4,453.17	19,770.28	4.44
Dire	13,303	8,275.82	15,928.47	1.92
Teltele	6,685	4,312.32	2,143.88	0.5
Gelana abaya	18,292	2,702.79	45,878.29	16.97

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SORGHUM

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	1,509,398	462,913.35	6,500,297.22	14.04
West Welega Zone	202,033	46,187.90	701,860.69	15.2
Mana Sibu	16,418	3,516.37	44,016.20	12.52
Nejo	12,684	1,461.17	19,332.98	13.23
Gimbi	4,682	617.07	7,436.13	12.05
Lalo Asabi	3,210	425.62	5,710.84	13.42
Boji	10,463	2,032.47	38,305.63	18.85
Ayira Guliso	11,755	3,721.84	44,299.31	11.9
Jarso	13,453	3,155.38	49,993.89	15.84
Gidami	10,164	2,630.57	50,501.53	19.2
Jimma Horo	4,218	853.55	11,689.11	13.69
Hawa Welel	13,371	3,879.68	57,677.68	14.87
Gawo Dale	16,849	4,085.05	64,749.03	15.85
Dale Sadi	8,679	2,296.26	32,023.91	13.95
Yubdo	3,827	759.64	9,642.18	12.69
Ganji	4,074	595.04	8,342.04	14.02
Haru	3,292	315.40	4,706.70	14.92
Nole Kaba	12,598	1,916.00	24,377.47	12.72
Lalo Kilie	6,189	1,814.82	19,555.94	10.78
Sáyo	16,474	4,401.21	75,726.64	17.21
Anfilo	4,368	1,027.71	18,362.14	17.87
Begi	25,264	6,683.06	115,411.32	17.27
East Welega Zone	89,185	25,458.31	512,799.25	20.14
Limu	4,607	2,629.34	64,645.48	24.59
Ibantu	-	-	-	-
Gida Kiremu	5,888	2,875.01	60,089.81	20.9
Jarte	*	*	*	*
Amuru	327	106.84	2,001.10	18.73
Abe Dongoro	6,101	2,957.62	76,618.54	25.91
Jimma Horo	336	*	*	*
Abay Chomen	55	4.47	*	*
Guduru	2,741	752.64	11,392.38	15.14
Jimma Rare	341	26.69	391.70	14.68
Bila Seyo	5,286	1,563.18	26,860.32	17.18
Sibu Sire	3,163	813.58	14,988.94	18.42
Guto Wayu	13,897	3,002.53	*	*
Sasiga	5,779	1,529.33	27,992.58	18.3
Leka Dulecha	5,455	751.13	11,019.73	14.67
Diga	8,087	1,791.95	30,486.98	17.01
Jimma Arjo	7,644	1,189.48	17,163.56	14.43
Nunu Kumba	8,219	1,907.83	37,118.50	19.46
Wama Bonaya	11,128	3,476.05	68,993.54	19.85
Illubabor Zone	95,155	21,602.46	286,864.93	13.28
Darimu	14,001	2,450.07	33,844.75	13.81
Supena Sodo	6,082	1,027.51	10,453.33	10.17
Chora	10,851	2,412.76	28,542.05	11.83
Dega	4,159	695.30	9,283.25	13.35
Bedele	11,306	2,191.10	26,199.17	11.96
Gechi	4,325	727.91	10,375.25	14.25
Borecha	3,801	860.38	14,148.12	16.44
Dedesa	7,348	2,641.19	44,858.71	16.98
Yayu	7,911	2,635.89	38,249.95	14.51
Metu	7,038	1,323.85	13,151.37	9.93
Ale	9,384	2,275.54	26,848.77	11.8
Bure	7,534	2,129.73	27,943.19	13.12
Nono	1,415	231.22	2,967.01	12.83
Jimma Zone	183,793	35,014.24	487,217.19	13.91
Limu seka	17,803	4,836.64	71,872.83	14.86
Limu Kosa	22,132	6,004.89	85,151.83	14.18
Sokoru	16,231	2,702.77	26,050.16	9.64
Tiro Afeta	13,525	3,307.82	30,867.38	9.33
Kersa	17,982	3,293.31	58,176.57	17.67
Mana	11,161	994.79	11,037.85	11.1
Goma	12,121	1,970.71	28,457.25	14.44
Gera	6,358	1,297.43	*	*
Seka Chekorsa	18,670	2,114.58	33,438.47	15.81
Dedo	20,733	3,033.79	42,105.24	13.88
Omonada	20,603	4,477.45	50,957.60	11.38
Sigmo	2,634	342.19	3,804.36	11.12
Setema	3,841	637.86	8,660.79	13.58

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	130,656	46,197.68	802,243.70	17.37
Ginde Beret	12,893	5,095.21	94,775.15	18.6
Jeldu	14,764	5,713.92	100,941.38	17.67
Ambo	8,284	3,372.76	57,721.23	17.11
Cheliya	10,545	3,851.35	72,039.11	18.7
Bako Tibe	4,488	1,032.89	17,052.00	16.51
Dano	11,201	4,175.94	79,279.67	18.98
Nono	7,670	3,483.97	66,215.53	19.01
Tikur	*	*	*	*
Amaya	5,240	1,464.74	22,486.96	15.35
Wonchi	2,199	298.53	3,690.62	12.36
Dendi	6,854	2,770.53	*	*
Ejerie	2,619	816.11	15,482.78	18.97
Adda Berga	10,239	5,185.64	87,303.25	16.84
Walmara	1,148	253.27	3,460.20	13.66
Alem Gena	1,429	407.02	5,490.80	13.49
Kersana Kondaltiti	1,519	381.46	4,859.86	12.74
Tole	1,307	147.52	2,882.05	19.54
Elu	1,618	209.97	2,655.86	12.65
Dawo	3,541	485.95	6,959.14	14.32
Walisona Goro	6,199	744.30	11,597.73	15.58
Becho	2,837	375.93	5,329.21	14.18
Kokir	201	17.17	335.65	19.55
Meta Robi	13,834	5,913.36	79,206.73	13.39
North Shewa Zone	86,100	45,602.85	552,753.60	12.12
Wara Jarso	14,598	8,345.11	125,605.12	15.05
Dera	23,921	12,178.32	116,202.50	9.54
Hidabu Abote	10,441	4,998.82	73,965.02	14.8
Kuyu	13,334	6,749.94	91,769.93	13.6
Degem	9,082	5,057.98	63,229.93	12.5
Gerar Jarso	5,029	2,817.94	31,789.49	11.28
Yaya Gulelena Debre Libanos	4,581	2,545.76	27,565.91	10.83
Wuchalena Jido	764	*	2,014.80	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	3,834	*	*	*
East Shewa Zone	64,385	11,955.72	147,302.02	12.32
Fentale	*	*	*	*
Boset	7,702	4,221.19	49,754.11	11.79
Adama	2,318	486.57	4,891.57	10.05
Lome	541	147.41	*	*
Gimbichu	1,929	778.29	14,915.03	19.16
Ada'a Liben Chukala	3,065	736.65	10,147.28	13.77
Dugda Bora	3,068	858.80	11,985.63	13.96
Adami Tullu Jido Kombolcha	4,657	750.29	5,245.80	6.99
Arsi Negele	6,831	853.02	9,835.75	11.53
Shashemene	15,789	1,497.28	18,483.19	12.34
Seraro	18,037	1,532.53	18,329.01	11.96
Akaki	422	75.01	885.98	11.81
Arsi Zone	87,731	25,060.32	504,882.83	20.15
Merti	9,686	4,483.13	106,335.88	23.72
Aseko	8,737	3,261.62	81,393.40	24.95
Gololcha	15,740	3,742.33	66,310.52	17.72
Jeju	4,070	1,003.83	27,043.13	26.94
Dodotana Sire	3,151	634.47	8,433.41	13.29
Zeway Dugda	4,113	794.37	9,814.35	12.35
Hitosa	4,087	738.73	11,399.59	15.43
Sude	4,186	1,338.95	28,025.78	20.93
Chole	5,963	1,663.30	35,131.60	21.12
Amigna	2,526	1,026.58	19,036.78	18.54
Seru	4,404	1,283.74	25,198.58	19.63
Robe	3,044	716.12	13,470.85	18.81
Tena	1,754	505.50	6,551.68	12.96
Sherka	8,848	1,997.53	36,370.55	18.21
Digeluna Tijo	*	*	*	*
Tiyo	2,560	531.27	6,604.63	12.43
Munesa	3,919	1,183.79	22,120.94	18.69
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	229,577	94,696.50	1,366,847.76	14.43
Mieso	14,790	14,855.49	159,002.50	10.7
Doba	22,587	9,704.49	179,878.82	18.54
Tulo	20,366	4,495.83	77,777.43	17.3
Mesela	22,508	5,858.30	93,893.90	16.03
Chiro	46,704	17,423.32	277,070.30	15.9
Goba Koricha	18,407	8,669.93	126,083.21	14.54
Anchar	11,662	4,338.64	75,411.34	17.38
Habro	17,706	4,588.20	78,144.96	17.03
Darolebu	21,874	10,340.07	107,008.86	10.35
Boke	17,436	10,472.85	125,472.02	11.98
Kuni	15,538	3,949.39	67,104.41	16.99
East Harege Zone	284,337	81,403.82	978,532.36	12.02
Kombolcha	14,733	2,550.19	39,797.03	15.61
Jarso	8,315	1,328.48	21,168.96	15.93
Gursum	16,303	3,699.76	31,753.25	8.58
Babile	9,154	4,929.34	47,547.84	9.65
Fedis	24,854	21,809.09	168,462.60	7.72
Haro Maya	29,472	7,730.76	111,197.07	14.38
Kurfa Chele	5,553	1,872.90	29,379.92	15.69
Kersa	22,805	6,891.56	86,788.92	12.59
Meta	25,126	3,708.70	65,020.30	17.53
Goro Gutu	21,666	4,994.47	71,153.07	14.25
Deder	22,196	3,312.24	44,848.18	13.54
Malka Balo	17,362	4,038.76	69,265.88	17.15
Bedeno	26,401	4,086.29	70,180.48	17.17
Girawa	33,221	6,156.58	78,144.98	12.69
Gola Oda	7,176	4,294.69	43,823.87	10.2
Bale Zone	41,934	21,881.03	91,425.81	4.18
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	*	*	*	*
Agarfa	992	406.03	6,488.50	15.98
Gasera	242	*	*	*
Gololcha	2,804	778.59	5,675.10	7.29
Legehida	6,171	2,422.64	20,614.55	8.51
Ginir	2,702	883.75	*	*
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	6,638	2,701.09	13,971.42	5.17
Nenesebo	488	196.49	5,226.16	26.6
Meda Welabu	6,727	3,943.30	12,054.51	3.06
Berbere	1,149	202.11	872.80	4.32
Guradamole	1,102	332.60	1,906.02	5.73
Goro	1,757	480.76	6,308.72	13.12
Raytu	5,794	5,239.58	7,735.37	1.48
Seweyna	5,174	4,155.35	5,020.37	1.21
Borena Zone	14,511	7,852.53	67,567.08	8.6
Uraga	-	-	-	-
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	*	*	*	*
Yabelo	1,321	353.21	1,339.81	3.79
Arero	1,812	4.22	*	*
Liben	69	*	*	*
Moyale	899	71.97	91.70	1.27
Dire	608	186.04	164.40	0.88
Teltele	1,379	6,823.19	63,850.21	9.36
Gelana abaya	6,852	42.87	497.09	11.6
	1,358			

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

FINGER MILLET

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	258,101	50,065.17	549,955.20	10.98
West Welega Zone	111,454	24,535.23	241,767.64	9.85
Mana Sibu	8,078	2,201.27	14,766.62	6.71
Nejo	6,585	1,902.64	15,020.59	7.89
Gimbi	1,876	404.78	3,559.61	8.79
Lalo Asabi	604	102.36	1,218.81	11.91
Boji	2,877	714.80	8,880.61	12.42
Ayira Guliso	6,963	1,590.46	12,758.32	8.02
Jarso	9,797	3,693.07	34,496.13	9.34
Gidami	5,447	761.63	9,572.49	12.57
Jimma Horo	1,932	303.32	3,689.48	12.16
Hawa Welel	6,114	742.67	9,620.58	12.95
Gawo Dale	13,386	2,705.39	34,006.18	12.57
Dale Sadi	7,467	1,590.58	16,332.12	10.27
Yubdo	3,533	822.57	7,543.85	9.17
Ganji	1,997	326.42	3,105.39	9.51
Haru	235	26.26	220.04	8.38
Nole Kaba	11,547	2,526.13	23,921.82	9.47
Lalo Kilie	5,443	1,179.06	9,811.78	8.32
Sayo	1,864	193.06	2,328.22	12.06
Anfilo	757	78.56	934.74	11.9
Begi	14,953	2,670.21	29,980.28	11.23
East Welega Zone	54,498	12,745.14	145,255.02	11.4
Limu	1,372	248.17	2,499.22	10.07
Ibantu	645	226.52	2,872.24	12.68
Gida Kiremu	7,931	2,306.15	27,074.77	11.74
Jarte	137	31.27	236.98	7.58
Amuru	1,868	827.25	9,216.87	11.14
Abe Dongoro	1,143	149.54	1,934.43	12.94
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	381	36.09	319.32	8.85
Jimma Rare	*	*	*	*
Bila Seyo	1,403	572.25	4,853.03	8.48
Sibu Sire	6,466	1,793.15	23,724.12	13.23
Guto Wayu	9,622	1,898.63	19,640.70	10.34
Sasiga	3,123	730.71	7,895.22	10.8
Leka Dulecha	4,384	859.99	9,410.45	10.94
Diga	5,193	1,041.26	8,768.04	8.42
Jimma Arjo	1,909	368.53	4,478.07	12.15
Nunu Kumba	3,781	666.37	7,351.85	11.03
Wama Bonaya	5,063	974.09	14,756.07	15.15
Illubabor Zone	26,313	4,552.22	54,737.94	12.02
Darimu	11,678	1,813.24	19,877.02	10.96
Supena Sodo	633	78.21	563.25	7.2
Chora	784	86.73	777.97	8.97
Dega	288	28.51	226.68	7.95
Bedele	5,179	933.92	10,265.56	10.99
Gechi	1,573	368.12	5,471.47	14.86
Borecha	3,348	735.71	10,335.04	14.05
Dedesa	1,486	397.74	5,864.69	14.75
Yayu	*	*	*	*
Metu	479	*	*	*
Ale	*	*	*	*
Bure	*	*	*	*
Nono	31	*	*	*
Jimma Zone	28,893	4,523.19	68,473.85	15.14
Limu seka	11,896	2,331.91	32,612.52	13.99
Limu Kosa	6,244	731.82	8,797.91	12.02
Sokoru	282	17.63	124.63	7.07
Tiro Afeta	364	37.42	287.83	7.69
Kersa	*	*	*	*
Mana	344	*	*	*
Goma	665	*	536.82	*
Gera	*	*	*	*
Seka Chekorsa	4,937	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	4,153	845.41	14,250.79	16.86
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	1.28	9.82	7.67
Dano	*	*	*	*
Nono	979	221.87	3,113.70	14.03
Tikur	*	*	*	*
Amaya	531	*	*	*
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	146	53.36	346.83	6.5
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	*	*	*	*
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	*	*	*	*
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	193	*	*	*
Wara Jarso	396	83.06	773.63	9.31
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	248	*	*	*
Fentale	13,116	1,061.30	9,762.85	9.2
Boset	*	*	*	*
Adama	*	*	*	*
Lome	*	*	*	*
Gimbichu	151	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	-	16.84	*	*
Akaki	809	*	*	*
Arsi Zone	11,512	845.81	7,772.91	9.19
Merti	-	-	-	-
Aseko	1,223	269.43	2,393.28	8.88
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	84	*	*	*
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FINGER MILLET (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	15,610	1,084.77	11,017.23	10.16
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	3,253	*	*	*
Goba Koricha	*	*	*	*
Anchar	196	11.55	*	*
Habro	3,711	320.71	3,442.45	10.73
Darolebu	210	*	*	*
Boke	1,699	117.09	1,110.24	9.48
Kuni	5,748	410.35	4,102.80	10
East Harege Zone	608	18.64	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	*	*	-	-
Goro Gutu	*	*	*	*
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	62	*	*	*
Bale Zone	830	238.06	1,425.35	5.99
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	188	69.56	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	29	3.51	27.05	7.71
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,008	108.73	*	*
Uraga	-	-	-	-
Bore	*	*	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	*	*
Hagere Mariam	*	*	-	-
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	152	*	*	*
Teltele	486	53.82	-	-
Gelana abaya	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

OATS / 'AJA'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	174,956	29,274.95	256,399.55	8.76
West Welega Zone	2,421	206.68	1,956.93	9.47
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	-	-
Gidami	113	*	*	*
Jimma Horo	80	4.56	41.60	9.12
Hawa Welel	179	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	88	*	*	*
Yubdo	-	-	-	-
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	54.76	708.04	12.93
East Welega Zone	2,958	277.73	3,236.26	11.65
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	73	*	*	*
Amuru	*	*	*	*
Abe Dongoro	50	4.65	53.53	11.51
Jimma Horo	849	64.47	755.49	11.72
Abay Chomen	179	*	*	*
Guduru	*	*	*	*
Jimma Rare	38	*	*	*
Bila Seyo	130	13.12	*	*
Sibu Sire	250	28.82	195.74	6.79
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	182	8.10	59.48	7.34
Nunu Kumba	169	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	1,397	117.77	672.51	5.71
Darimu	*	*	*	*
Supena Sodo	116	*	*	*
Chora	130	*	*	*
Dega	54	*	*	*
Bedele	-	-	-	-
Gechi	169	18.89	94.46	5
Borecha	131	*	*	*
Dedesa	326	46.14	269.56	5.84
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	*	*	*	*
Bure	94	*	*	*
Nono	108	5.87	36.82	6.27
Jimma Zone	29	*	*	*
Limu seka	19,312	1,413.38	15,099.00	10.68
Limu Kosa	*	*	*	*
Sokoru	*	*	*	*
Tiro Afeta	297	15.97	159.62	9.99
Kersa	252	*	*	*
Mana	190	*	*	*
Goma	597	*	*	*
Gera	*	*	*	*
Seka Chekorsa	418	33.28	468.42	14.08
Dedo	4,049	255.64	2,418.82	9.46
Omonada	9,033	748.19	8,550.11	11.43
Sigmo	3,106	*	*	*
Setema	121	*	*	*
	381	*	*	*

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	11,124	1,292.02	14,060.83	10.88
Ginde Beret	452	18.78	315.87	16.82
Jeldu	2,969	530.77	5,990.86	11.29
Ambo	258	*	*	*
Cheliya	458	30.45	468.22	15.38
Bako Tibe	574	62.50	571.47	9.14
Dano	207	*	*	*
Nono	384	27.17	297.70	10.96
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	911	*	*	*
Ejerie	141	*	*	*
Adda Berga	416	42.85	310.59	7.25
Walmara	*	*	*	*
Alem Gena	106	*	*	*
Kersana Kondaltiti	153	*	*	*
Tole	93	*	*	*
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	346	*	*	*
Becho	159	15.74	*	*
Kokir	1,083	130.79	1,260.04	9.63
Meta Robi	2,345	179.71	1,917.40	10.67
North Shewa Zone	9,302	1,148.81	7,647.20	6.66
Wara Jarso	2,260	217.84	1,525.58	7
Dera	237	*	*	*
Hidabu Abote	146	*	*	*
Kuyu	717	24.66	205.75	8.34
Degem	254	*	*	*
Gerar Jarso	747	106.41	1,100.67	10.34
Yaya Gulelena Debre Libanos	514	*	470.53	*
Wuchalena Jido	1,176	150.22	874.94	5.82
Abichuna Gna'a	1,001	160.94	921.83	5.73
Kembibit	973	175.42	981.88	5.6
Berehna Aleltu	580	83.24	439.16	5.28
Mulona Sululta	697	93.40	475.10	5.09
East Shewa Zone	1,749	197.58	2,544.06	12.88
Fentale	-	-	-	-
Boset	*	*	-	-
Adama	*	*	*	*
Lome	90	5.45	56.82	10.43
Gimbichu	248	28.56	349.41	12.23
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	700	74.73	1,114.90	14.92
Arsi Zone	33,019	4,584.55	49,376.35	10.77
Merti	4,496	785.08	7,761.69	9.89
Aseko	1,519	170.68	2,101.82	12.31
Gololcha	4,096	470.20	4,381.52	9.32
Jeju	3,267	419.63	2,243.63	5.35
Dodotana Sire	633	50.17	480.75	9.58
Zeway Dugda	-	-	-	-
Hitosa	1,089	105.21	1,057.48	10.05
Sude	2,140	207.96	1,633.50	7.85
Chole	1,824	155.49	1,519.28	9.77
Amigna	700	64.07	535.78	8.36
Seru	1,486	135.41	1,812.71	13.39
Robe	2,516	247.47	2,251.55	9.1
Tena	1,045	109.36	1,348.17	12.33
Sherka	1,794	119.67	1,328.20	11.1
Digeluna Tijo	2,142	416.99	5,351.53	12.83
Tiyo	2,468	818.22	11,528.54	14.09
Munesa	290	*	*	*
Bekoji	918	137.51	1,500.42	10.91
Gedeb	384	*	*	*
Kofele	*	*	*	*

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

OATS / 'AJA' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	12,940	812.05	5,722.95	7.05
Mieso	*	*	*	*
Doba	1,136	50.39	377.15	7.48
Tulo	1,095	49.94	169.16	3.39
Mesela	880	48.21	443.47	9.2
Chiro	3,255	146.17	453.56	3.1
Goba Koricha	2,604	215.41	1,193.35	5.54
Anchar	1,511	121.04	1,590.81	13.14
Habro	782	44.35	360.07	8.12
Darolebu	383	44.12	454.20	10.29
Boke	922	71.87	549.19	7.64
Kuni	351	20.41	130.72	6.4
East Harege Zone	21,062	1,192.41	8,368.04	7.02
Kombolcha	*	*	*	*
Jarso	1,823	162.33	1,582.62	9.75
Gursum	327	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	2,044	127.19	769.33	6.05
Kersa	1,134	*	698.70	*
Meta	4,656	256.20	1,463.67	5.71
Goro Gutu	1,217	46.07	113.97	2.47
Deder	2,660	189.41	1,369.86	7.23
Malka Balo	168	*	23.32	*
Bedeno	1,254	*	*	*
Girawa	5,284	220.60	806.75	3.66
Gola Oda	*	*	*	*
Bale Zone	59,589	18,021.48	147,545.67	8.19
Kokosa	*	*	*	*
Dodola	985	205.22	1,713.24	8.35
Adaba	2,257	587.66	5,134.54	8.74
Agarfa	5,326	1,533.84	16,018.31	10.44
Gasera	5,203	1,328.73	11,281.68	8.49
Gololcha	6,592	1,585.70	12,320.75	7.77
Legehida	119	17.74	25.02	1.41
Ginir	9,692	2,823.38	15,916.87	5.64
Sinanana Dinsho	14,791	5,991.87	52,288.45	8.73
Goba	4,260	1,789.36	17,020.71	9.51
Mennana Arena Buluk	965	101.26	559.21	5.52
Nenesebo	-	-	-	-
Meda Welabu	584	87.41	429.85	4.92
Berbere	459	45.99	537.57	11.69
Guradamole	1,210	180.12	1,298.85	7.21
Goro	6,623	1,670.73	12,561.75	7.52
Raytu	*	*	*	*
Seweyna	375	55.71	214.46	3.85
Borena Zone	*	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RICE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	4,744	593.61	9,569.91	16.12
West Welega Zone	*	-	-	-
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	*	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	-	-	-	-
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	1,320	272.42	3,908.40	14.35
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	92	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	211	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	302	60.32	868.68	14.4
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	90	10.56	152.04	14.4
Wama Bonaya	*	*	*	*
Illubabor Zone	683	122.55	1,939.59	15.83
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	72	14.68	259.84	17.7
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	*	*	*	*
Dedesa	169	*	*	*
Yayu	*	*	-	-
Metu	*	*	*	*
Ale	*	*	*	*
Bure	*	*	-	-
Nono	*	*	*	*
Jimma Zone	1,650	165.51	3,673.71	22.2
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	-	-	-	-
Sigmo	*	*	*	*
Setema	*	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	*	*
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	-	-	-
Wara Jarso	*	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	*	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	-	-	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	283	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	*	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	*	*	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	-	-	-
Munesa	*	*	*	*
Bekoji	*	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RICE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	203	5.32	*	*
Mieso	-	-	-	-
Doba	*	*	*	*
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	-	-	-	-
East Harege Zone	315	22.37	-	-
Kombolcha	*	*	-	-
Jarso	*	*	-	-
'Gursum	*	*	-	-
Babile	-	-	-	-
Fedis	*	*	-	-
Haro Maya	*	*	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	*	-	-	-
Deder	*	*	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	144	-	-	-
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	*	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	-	-	-
Sinanana Dinsho	*	-	-	-
Goba	*	-	-	-
Mennana Arena Buluk	*	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	0.21	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	0.21	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE 5.8.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

PULSES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,919,775	428,360.90	3,961,369.08
West Welega Zone	173,760	24,104.15	168,193.34
Mana Sibu	8,483	495.74	2,615.75
Nejo	7,508	431.46	2,784.10
Gimbi	4,579	256.17	1,477.36
Lalo Asabi	3,199	259.10	2,192.88
Boji	7,690	860.13	6,531.19
Ayira Guliso	9,134	849.78	5,436.29
Jarso	12,083	2,237.19	16,088.55
Gidami	10,476	2,241.25	14,124.09
Jimma Horo	4,691	870.08	4,557.69
Hawa Welel	12,942	3,249.01	22,755.62
Gawo Dale	16,769	2,191.40	12,456.17
Dale Sadi	8,011	840.61	6,530.89
Yubdo	2,880	354.33	2,927.67
Ganji	4,358	525.88	4,334.86
Haru	5,284	370.48	2,160.90
Nole Kaba	16,185	2,150.97	15,451.17
Lalo Kilie	5,507	620.01	3,599.96
Sayo	11,838	2,386.08	16,281.07
Anfilo	4,024	560.46	6,354.37
Begi	18,121	2,354.00	19,532.77
East Welega Zone	106,641	18,767.32	196,589.63
Limu	11,126	1,575.10	17,366.53
Ibantu	2,440	228.48	2,089.92
Gida Kiremu	8,727	1,226.82	10,671.10
Jarte	3,951	714.50	7,062.76
Amuru	3,812	858.41	7,169.72
Abe Dongoro	2,511	437.22	4,523.09
Jimma Horo	12,986	3,578.35	45,678.80
Abay Chomen	3,195	688.65	7,599.43
Guduru	10,932	2,968.49	24,507.63
Jimma Rare	4,478	1,154.21	14,755.94
Bila Seyo	3,646	661.31	8,319.43
Sibu Sire	3,965	376.59	4,684.70
Guto Wayu	8,834	1,319.52	14,415.67
Sasiga	862	44.12	*
Leka Dulecha	4,579	512.72	4,089.05
Diga	3,946	273.87	2,193.29
Jimma Arjo	7,853	1,207.55	11,579.17
Nunu Kumba	5,190	596.64	6,212.71
Wama Bonaya	3,608	344.77	3,443.91
Illubabor Zone	97,976	15,542.26	109,742.27
Darimu	16,494	2,346.39	18,261.54
Supena Sodo	6,424	827.77	4,808.88
Chora	8,012	950.54	8,376.72
Dega	6,846	1,426.36	9,708.57
Bedele	9,121	867.95	6,194.04
Gechi	4,410	1,242.41	8,267.74
Borecha	4,365	936.94	8,272.43
Dedesa	5,575	1,262.50	9,098.56
Yayu	9,614	1,433.26	9,467.82
Metu	7,998	469.04	2,019.60
Ale	7,498	1,235.54	7,166.29
Bure	8,444	1,774.06	13,394.19
Nono	3,176	769.50	4,705.88
Jimma Zone	193,859	28,411.23	299,862.06
Limu seka	10,794	1,648.33	15,216.71
Limu Kosa	6,266	1,234.14	11,133.12
Sokoru	12,281	1,482.46	10,355.76
Tiro Afeta	10,815	1,899.50	19,731.37
Kersa	9,490	713.77	12,425.52
Mana	7,718	252.44	1,854.71
Goma	15,335	1,660.43	13,608.47
Gera	11,727	2,348.66	34,525.27
Seka Chekorsa	30,036	3,264.09	31,180.33
Dedo	34,184	5,558.87	60,336.64
Omonada	28,643	4,123.71	49,565.23
Sigmo	7,592	1,373.34	14,207.63
Setema	8,977	2,851.46	25,721.30

TABLE 5.8.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	256,587	76,517.50	918,806.15
Ginde Beret	12,980	1,961.23	27,489.67
Jeldu	12,326	2,392.31	36,758.62
Ambo	22,052	6,133.85	79,234.47
Cheliya	19,562	4,134.02	71,463.57
Bako Tibe	4,649	1,085.38	14,247.69
Dano	5,290	836.88	9,143.53
Nono	11,126	3,319.44	36,390.28
Tikur	1,565	213.83	3,200.02
Amaya	12,410	3,914.78	36,361.32
Wonchi	9,105	1,222.52	13,346.32
Dendi	22,722	6,795.11	83,087.61
Ejerie	10,205	4,415.80	54,730.19
Adda Berga	9,471	3,069.54	47,517.15
Walmara	8,162	2,046.05	24,554.24
Alem Gena	13,790	6,925.04	70,035.64
Kersana Kondaltiti	16,080	5,857.42	58,835.10
Tole	8,509	3,655.51	41,402.77
Elu	7,430	3,492.92	43,790.37
Dawo	8,173	3,043.51	36,335.85
Walisona Goro	12,218	2,663.11	28,175.63
Becho	8,992	4,315.19	42,015.33
Kokir	8,853	3,139.43	39,658.72
Meta Robi	10,918	1,884.61	21,032.07
North Shewa Zone	140,498	56,112.19	479,204.35
Wara Jarso	8,191	2,211.75	24,594.68
Dera	15,200	3,460.15	28,298.37
Hidabu Abote	10,311	4,202.91	36,918.64
Kuyu	6,813	1,620.62	11,908.07
Degem	10,859	4,034.29	28,630.39
Gerar Jarso	8,943	4,101.63	36,617.42
Yaya Gulelena Debre Libanos	11,533	4,922.52	56,385.26
Wuchalena Jido	17,294	7,108.04	57,235.74
Abichuna Gna'a	10,257	3,770.63	27,200.20
Kembibit	8,371	3,819.98	30,166.18
Berehna Aleltu	19,432	12,029.91	103,348.66
Mulona Sululta	13,293	4,829.78	37,900.74
East Shewa Zone	165,512	59,759.67	561,305.53
Fentale	123	13.16	*
Boset	12,956	6,327.15	53,301.26
Adama	15,729	5,154.21	51,535.69
Lome	11,764	5,663.49	60,421.87
Gimbichu	12,381	7,334.56	76,350.49
Ada'a Liben Chukala	24,469	10,071.15	115,381.69
Dugda Bora	17,039	6,761.23	40,186.53
Adami Tullu Jido Kombolcha	10,934	4,568.72	36,780.53
Arsi Negele	6,105	1,010.88	8,773.84
Shashemene	21,757	3,595.74	19,165.72
Seraro	22,420	3,285.87	24,311.22
Akaki	9,835	5,973.52	75,024.41
Arsi Zone	251,308	64,951.10	653,441.52
Merti	10,318	2,653.76	41,379.80
Aseko	9,526	1,705.68	24,402.43
Gololcha	7,800	670.95	3,913.64
Jeju	11,876	3,348.03	33,154.56
Dodotana Sire	14,894	4,781.10	38,225.28
Zeway Dugda	8,229	1,966.53	18,921.15
Hitosa	24,154	6,323.75	72,935.89
Sude	18,842	4,802.48	39,221.96
Chole	7,177	1,922.75	32,921.37
Amigna	8,335	2,994.57	15,602.20
Seru	13,069	4,020.40	30,204.00
Robe	20,385	6,236.04	29,902.27
Tena	13,200	3,212.15	29,699.71
Sherka	17,614	3,925.98	24,784.62
Digeluna Tijo	13,824	3,658.69	56,272.96
Tiyo	10,008	3,251.11	47,628.22
Munesa	14,223	3,183.12	31,027.04
Bekoji	17,461	4,366.55	54,769.22
Gedeb	5,847	1,399.43	16,855.22
Kofele	4,529	528.00	11,619.99

TABLE 5.8.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

PULSES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	143,070	16,428.06	159,081.53
Mieso	2,857	224.73	1,377.54
Doba	18,124	2,711.74	42,022.11
Tulo	13,573	1,607.79	10,300.39
Mesela	20,110	1,311.32	3,345.56
Chiro	29,814	3,128.14	36,746.27
Goba Koricha	12,362	1,753.21	15,166.59
Anchar	8,982	1,856.10	21,388.66
Habro	13,280	1,412.58	15,300.39
Darolebu	11,274	1,295.29	4,570.60
Boke	7,024	615.72	4,117.52
Kuni	5,670	511.43	4,745.88
East Harege Zone	148,541	10,105.70	97,253.87
Kombolcha	5,263	197.04	936.58
Jarso	2,735	119.27	679.36
Gursum	4,017	133.14	444.75
Babile	1,144	70.81	597.14
Fedis	6,178	469.47	375.68
Haro Maya	10,528	841.35	5,647.48
Kurfa Chele	5,220	411.98	5,220.22
Kersa	15,891	1,146.95	13,064.97
Meta	23,071	1,460.35	19,733.79
Goro Gutu	15,703	1,324.97	14,989.12
Deder	14,766	1,395.31	16,415.02
Malka Balo	12,149	641.88	4,722.92
Bedeno	5,308	266.83	4,321.40
Girawa	22,310	1,446.28	9,981.21
Gola Oda	4,256	180.08	124.24
Bale Zone	99,109	29,411.78	167,437.26
Kokosa	1,701	25.51	224.28
Dodola	6,776	1,521.92	15,353.77
Adaba	7,967	3,958.10	36,561.78
Agarfa	5,672	2,112.33	10,906.53
Gasera	6,053	1,996.53	10,025.90
Gololcha	7,712	2,192.80	14,109.24
Legehida	1,478	173.52	1,070.77
Ginir	11,441	5,990.27	21,881.43
Sinanana Dinsho	11,709	4,191.26	15,425.18
Goba	3,558	1,208.80	9,247.18
Mennana Arena Buluk	9,661	1,168.92	9,336.29
Nenesebo	5,950	468.19	4,332.94
Meda Welabu	1,815	268.36	1,073.74
Berbere	4,643	606.42	3,036.97
Guradamole	992	127.69	318.13
Goro	10,061	3,129.40	13,646.95
Raytu	396	38.04	52.49
Seweyna	1,523	233.73	833.64
Borena Zone	142,914	28,249.94	150,451.56
Uraga	19,048	3,429.51	29,228.65
Bore	9,050	1,293.41	18,715.68
Adolana Wadera	3,125	229.61	*
Odo Shakiso	1,050	51.59	314.12
Hagere Mariam	53,199	5,466.12	39,381.44
Yabelo	8,567	2,659.00	28,533.31
Arero	1,822	335.96	1,859.72
Liben	6,396	2,271.40	6,548.25
Moyale	9,381	2,849.10	2,768.34
Dire	13,158	6,051.55	6,562.04
Teltele	6,016	3,083.71	10,529.87
Gelana abaya	12,102	528.98	3,660.84

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

HORSE BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	898,467	140,258.32	1,685,431.30	12.02
West Welega Zone	81,407	7,771.42	63,210.23	8.13
Mana Sibu	1,850	40.48	138.66	3.43
Nejo	3,378	162.40	1,419.93	8.74
Gimbi	2,139	114.26	813.86	7.12
Lalo Asabi	1,185	98.59	832.19	8.44
Boji	4,002	320.94	2,563.62	7.99
Ayira Guliso	3,788	267.62	1,999.84	7.47
Jarso	6,109	611.88	3,683.90	6.02
Gidami	6,791	875.32	5,684.44	6.49
Jimma Horo	1,862	174.69	1,025.66	5.87
Hawa Welel	3,178	595.34	5,915.55	9.94
Gawo Dale	6,600	454.51	3,482.30	7.66
Dale Sadi	3,928	292.15	2,161.35	7.4
Yubdo	1,210	137.12	1,203.02	8.77
Ganji	2,938	318.20	2,963.29	9.31
Haru	2,706	166.97	1,016.35	6.09
Nole Kaba	13,157	1,407.66	10,620.38	7.54
Lalo Kilie	2,142	187.00	1,189.56	6.36
Sayo	3,227	453.64	5,011.81	11.05
Anfilo	1,777	326.76	3,890.75	11.91
Bégi	9,440	765.88	7,593.78	9.92
East Welega Zone	76,813	11,017.56	130,748.30	11.87
Limu	7,798	666.97	6,701.54	10.05
Ibantu	2,262	211.38	2,008.05	9.5
Gida Kiremu	6,349	730.03	6,556.44	8.98
Jarte	2,975	508.71	5,811.01	11.42
Amuru	3,036	573.45	5,867.79	10.23
Abe Dongoro	804	131.16	1,774.05	13.53
Jimma Horo	11,236	2,350.89	33,839.24	14.39
Abay Chomen	2,816	435.11	5,693.18	13.08
Guduru	7,845	1,369.45	13,314.51	9.72
Jimma Rare	3,998	909.52	12,673.88	13.93
Bila Seyo	2,237	433.35	5,693.06	13.14
Sibu Sire	2,863	265.43	3,441.21	12.96
Guto Wayu	6,339	725.10	8,923.11	12.31
Sasiga	*	*	*	*
Leka Dulecha	3,661	370.23	3,234.81	8.74
Diga	1,069	66.67	598.98	8.98
Jimma Arjo	5,148	612.04	6,806.34	11.12
Nunu Kumba	3,663	387.92	5,039.72	12.99
Wama Bonaya	2,687	269.08	2,759.43	10.26
Illubabor Zone	40,756	5,292.54	38,865.22	7.34
Darimu	7,034	713.97	5,522.09	7.73
Supena Sodo	4,352	486.61	3,177.14	6.53
Chora	3,499	441.52	3,889.37	8.81
Dega	4,572	693.36	5,788.22	8.35
Bedele	3,304	318.52	2,968.72	9.32
Gechi	1,808	280.27	1,947.00	6.95
Borecha	1,646	203.05	2,078.13	10.23
Dedesa	1,737	281.18	2,259.18	8.03
Yayu	2,883	457.78	2,791.91	6.1
Metu	1,707	180.47	957.80	5.31
Ale	3,700	577.83	3,474.36	6.01
Bure	2,533	352.62	1,660.18	4.71
Nono	1,984	305.38	2,351.14	7.7
Jimma Zone	97,815	13,465.53	163,999.11	12.18
Limu seka	5,653	699.37	8,941.50	12.79
Limu Kosa	3,131	503.27	4,483.86	8.91
Sokoru	7,200	706.33	5,079.41	7.19
Tiro Afeta	6,678	1,479.55	16,154.80	10.92
Kersa	2,288	363.61	6,157.95	16.94
Mana	2,154	*	*	*
Goma	5,276	892.58	*	*
Gera	5,048	1,101.63	13,812.89	12.54
Seka Chekorsa	13,874	1,188.58	10,874.61	9.15
Dedo	22,088	3,446.46	49,215.91	14.28
Omonada	17,441	1,939.12	26,838.85	13.84
Sigmo	3,644	503.38	5,802.74	11.53
Setema	3,337	539.12	5,676.69	10.53

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	161,735	25,476.54	367,094.04	14.41
Ginde Beret	11,008	1,466.70	23,081.28	15.74
Jeldu	8,075	1,429.50	23,859.54	16.69
Ambo	14,816	2,584.17	37,568.46	14.54
Cheliya	17,856	3,338.88	61,096.44	18.3
Bako Tibe	3,685	920.16	13,043.10	14.17
Dano	4,602	762.94	8,732.43	11.45
Nono	8,265	1,581.89	23,812.16	15.05
Tikur	1,429	186.05	2,941.44	15.81
Amaya	6,778	1,056.97	13,551.42	12.82
Wonchi	7,539	827.74	9,760.07	11.79
Dendi	12,071	1,561.00	21,183.18	13.57
Ejerie	5,725	988.01	12,808.30	12.96
Adda Berga	6,158	1,611.51	25,026.62	15.53
Walmara	6,235	885.29	11,167.56	12.61
Alem Gena	6,534	816.97	10,008.15	12.25
Kersana Kondaltiti	9,958	1,476.75	17,893.88	12.12
Tole	3,980	545.88	5,307.03	9.72
Elu	2,267	109.12	1,701.97	15.6
Dawo	2,135	163.71	2,176.00	13.29
Walisona Goro	7,522	795.08	10,596.99	13.33
Becho	2,143	138.14	1,266.05	9.16
Kokir	6,035	1,189.05	16,147.28	13.58
Meta Robi	6,919	1,041.02	14,364.69	13.8
North Shewa Zone	104,107	28,333.94	263,541.08	9.3
Wara Jarso	4,012	392.63	3,788.04	9.65
Dera	7,252	827.57	6,809.71	8.23
Hidabu Abote	6,402	1,162.62	9,633.76	8.29
Kuyu	4,909	781.87	5,813.80	7.44
Degem	7,233	1,998.92	15,260.59	7.63
Gerar Jarso	7,312	2,476.85	25,609.14	10.34
Yaya Gulelena Debre Libanos	9,994	3,157.74	36,840.01	11.67
Wuchalena Jido	14,810	4,828.89	46,544.87	9.64
Abichuna Gna'a	9,125	2,413.02	23,000.78	9.53
Kembibit	6,765	1,770.63	13,831.76	7.81
Berehna Aleltu	15,072	5,016.97	45,278.64	9.03
Mulona Sululta	11,221	3,506.25	31,129.98	8.88
East Shewa Zone	47,801	7,059.57	77,404.31	10.96
Fentale	*	*	*	*
Boset	416	65.74	696.89	10.6
Adama	3,467	387.25	4,889.08	12.63
Lome	7,123	827.94	8,904.89	10.76
Gimbichu	6,761	1,114.04	9,760.70	8.76
Ada'a Liben Chukala	14,573	2,409.22	32,517.58	13.5
Dugda Bora	7,957	1,170.97	8,046.92	6.87
Adami Tullu Jido Kombolcha	551	*	*	*
Arsi Negele	1,415	268.47	2,762.56	10.29
Shashemene	780	*	*	*
Seraro	378	*	*	*
Akaki	4,372	602.71	7,590.37	12.59
Arsi Zone	157,088	28,090.09	416,904.40	14.84
Merti	7,221	1,591.35	28,972.96	18.21
Aseko	5,632	932.10	17,193.83	18.45
Gololcha	537	*	*	*
Jeju	8,148	1,666.71	20,372.95	12.22
Dodotana Sire	5,900	1,277.19	16,148.36	12.64
Zeway Dugda	2,990	559.65	5,292.26	9.46
Hitosa	21,174	4,772.83	64,803.86	13.58
Sude	11,655	1,983.23	22,862.96	11.53
Chole	4,240	924.64	19,987.98	21.62
Amigna	4,204	772.22	8,005.93	10.37
Seru	4,511	694.66	10,432.64	15.02
Robe	12,570	2,140.18	19,113.66	8.93
Tena	7,685	1,461.01	22,983.55	15.73
Sherka	7,174	631.28	10,305.70	16.33
Digeluna Tijo	12,757	2,082.55	37,679.67	18.09
Tiyo	8,585	1,861.20	33,830.70	18.18
Munesa	9,771	1,087.99	19,186.22	17.63
Bekoji	13,733	2,478.31	39,389.83	15.89
Gedeb	4,418	641.56	8,731.31	13.61
Kofele	4,182	470.05	10,903.05	23.2

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HORSE BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	30,766	2,665.43	33,449.33	12.55
Mieso	*	*	*	*
Doba	3,314	211.76	1,666.14	7.87
Tulo	4,346	333.42	3,801.69	11.4
Mesela	828	46.14	*	*
Chiro	12,716	1,186.55	14,223.43	11.99
Goba Koricha	4,698	420.54	4,781.61	11.37
Anchar	2,321	255.86	4,831.95	18.89
Habro	1,198	*	996.03	*
Darolebu	306	19.90	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	26,249	2,592.75	36,494.40	14.08
Kombolcha	370	*	48.81	*
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Ćhele	904	68.75	1,215.71	17.68
Kersa	2,561	253.41	5,068.60	20
Meta	5,504	374.37	6,076.88	16.23
Goro Gutu	4,045	335.14	3,344.99	9.98
Deder .	7,593	994.43	13,074.02	13.15
Malka Balo	1,901	*	*	*
Bedeno	1,351	*	*	*
Girawa	1,267	*	*	*
Gola Oda	-	-	-	-
Bale Zone	34,590	5,601.81	64,046.37	11.43
Kokosa	1,433	20.09	177.33	8.83
Dodola	5,020	606.72	6,349.43	10.47
Adaba	5,514	1,495.18	16,610.00	11.11
Agarfa	2,422	410.18	5,705.12	13.91
Gasera	1,571	296.14	3,352.00	11.32
Gololcha	2,721	517.21	6,679.29	12.91
Legehida	46	4.51	51.46	11.41
Ginir	2,456	615.47	5,942.21	9.65
Sinanana Dinsho	5,289	725.16	7,571.13	10.44
Goba	1,932	420.11	6,357.31	15.13
Mennana Arena Buluk	387	*	*	*
Nenesebo	3,546	182.63	1,198.81	6.56
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	54	4.43	20.33	4.59
Goro	2,091	269.16	3,882.29	14.42
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	39,341	2,891.15	29,674.52	10.26
Uraga	12,422	1,085.22	10,367.08	9.55
Bore	6,953	802.09	12,283.11	15.31
Adolana Wadera	229	*	*	*
Odo Shakiso	412	21.11	169.82	8.04
Hagere Mariam	17,154	808.20	5,967.58	7.38
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	713	*	*	*
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	1,326	63.24	399.40	6.32

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FIELD PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	411,582	84,002.72	589,010.38	7.01
West Welega Zone	36,556	3,708.31	26,662.13	7.19
Mana Sibu	1,211	30.77	98.64	3.21
Nejo	3,884	189.18	970.36	5.13
Gimbi	2,033	109.19	550.85	5.04
Lalo Asabi	1,381	77.45	491.69	6.35
Boji	3,388	230.90	1,425.67	6.17
Ayira Guliso	1,411	63.40	236.39	3.73
Jarso	1,710	114.52	495.26	4.32
Gidami	2,470	352.84	3,109.80	8.81
Jimma Horo	1,664	211.16	1,098.89	5.2
Hawa Welel	2,340	*	*	*
Gawo Dale	3,365	233.47	1,572.50	6.74
Dale Sadi	1,053	60.00	420.72	7.01
Yubdo	251	20.54	136.69	6.65
Ganji	948	74.92	506.69	6.76
Haru	1,667	138.13	717.87	5.2
Nole Kaba	4,148	321.77	1,668.18	5.18
Lalo Kilie	222	15.87	92.55	5.83
Sayo	1,693	427.29	3,109.77	7.28
Anfilo	561	113.66	925.86	8.15
Begi	1,157	72.46	*	*
East Welega Zone	27,997	5,300.22	43,511.85	8.21
Limu	3,024	283.61	1,343.91	4.74
Ibantu	361	15.35	66.22	4.31
Gida Kiremu	672	49.99	437.84	8.76
Jarte	1,137	192.15	1,202.48	6.26
Amuru	1,199	250.16	1,136.75	4.54
Abe Dongoro	182	49.63	385.71	7.77
Jimma Horo	4,847	1,203.04	11,744.33	9.76
Abay Chomen	1,493	249.91	1,887.62	7.55
Guduru	6,182	1,583.99	11,105.60	7.01
Jimma Rare	1,233	229.72	1,982.02	8.63
Bila Seyo	801	153.10	2,065.07	13.49
Sibu Sire	675	72.97	1,035.77	14.19
Guto Wayu	1,650	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	745	85.45	565.43	6.62
Diga	205	14.26	118.68	8.32
Jimma Arjo	2,213	332.77	3,208.30	9.64
Nunu Kumba	987	122.88	790.01	6.43
Wama Bonaya	392	23.79	80.44	3.38
Illubabor Zone	22,243	4,729.76	30,364.40	6.42
Darimu	625	45.01	196.25	4.36
Supena Sodo	1,322	209.44	1,046.09	4.99
Chora	2,040	239.06	1,638.18	6.85
Dega	3,170	639.59	3,571.67	5.58
Bedele	1,572	164.18	1,227.96	7.48
Gechi	2,501	880.83	5,621.05	6.38
Borecha	1,600	410.07	4,298.15	10.48
Dedesa	2,157	734.88	5,183.42	7.05
Yayu	1,351	317.30	*	*
Metu	575	*	*	*
Ale	2,568	533.86	3,364.08	6.3
Bure	1,081	143.94	562.78	3.91
Nono	1,681	353.47	2,101.35	5.94
Jimma Zone	44,141	7,948.14	76,056.12	9.57
Limu seka	755	45.44	463.13	10.19
Limu Kosa	*	*	*	*
Sokoru	2,319	354.85	2,092.81	5.9
Tiro Afeta	1,973	302.75	2,683.65	8.86
Kersa	822	*	*	*
Mana	565	34.26	270.06	7.88
Goma	1,844	300.97	2,949.20	9.8
Gera	2,322	414.28	4,911.18	11.85
Seka Chekorsa	6,691	995.71	8,701.97	8.74
Dedo	6,295	1,011.98	9,413.07	9.3
Omonada	8,011	1,193.94	12,124.06	10.15
Sigmo	5,467	825.43	7,769.41	9.41
Setema	6,837	2,278.29	19,989.17	8.77

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	44,649	8,069.66	88,170.89	10.93
Ginde Beret	3,197	377.51	3,465.09	9.18
Jeldu	804	138.16	1,989.28	14.4
Ambo	5,614	1,206.43	10,984.69	9.11
Cheliya	3,604	682.02	9,820.33	14.4
Bako Tibe	786	131.61	937.92	7.13
Dano	*	*	*	*
Nono	1,057	92.39	1,098.55	11.89
Tikur	*	*	*	*
Amaya	348	34.33	425.40	12.39
Wonchi	938	114.76	1,292.79	11.27
Dendi	4,727	813.02	9,276.62	11.41
Ejerie	1,405	242.16	2,754.93	11.38
Adda Berga	2,936	553.92	7,272.55	13.13
Walmara	3,223	441.12	4,935.00	11.19
Alem Gena	2,127	408.17	3,794.53	9.3
Kersana Kondaltiti	4,468	1,136.55	10,586.47	9.31
Tole	844	179.95	1,630.01	9.06
Elu	87	2.60	28.63	11.01
Dawo	275	*	*	*
Walisona Goro	2,052	221.96	*	*
Becho	660	114.02	745.71	6.54
Kokir	3,414	890.30	11,909.77	13.38
Meta Robi	1,869	201.91	2,203.93	10.92
North Shewa Zone	42,873	8,183.67	41,392.82	5.06
Wara Jarso	1,491	205.69	1,660.39	8.07
Dera	6,316	984.27	5,649.01	5.74
Hidabu Abote	3,593	818.95	4,929.96	6.02
Kuyu	1,362	293.95	1,681.57	5.72
Degem	4,852	1,108.64	6,428.64	5.8
Gerar Jarso	2,631	410.67	3,179.72	7.74
Yaya Gulelena Debre Libanos	1,621	232.08	2,096.77	9.03
Wuchalena Jido	7,072	1,383.98	2,539.72	1.84
Abichuna Gna'a	4,578	869.58	2,025.28	2.33
Kembibit	3,226	575.65	2,042.28	3.55
Berehna Aleltu	3,208	742.39	*	*
Mulona Sululta	2,923	557.81	3,453.22	6.19
East Shewa Zone	22,481	5,538.97	46,794.28	8.45
Fentale	-	-	-	-
Boset	1,001	299.52	1,294.23	4.32
Adama	3,829	836.87	7,543.49	9.01
Lome	5,736	1,672.15	14,864.30	8.89
Gimbichu	1,595	298.07	1,938.70	6.5
Ada'a Liben Chukala	6,215	1,603.28	15,441.36	9.63
Dugda Bora	2,717	645.65	3,865.88	5.99
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	*	*	*	*
Akaki	1,125	174.55	1,791.18	10.26
Arsi Zone	100,554	23,411.15	130,215.09	5.56
Merti	2,723	651.35	9,074.66	13.93
Aseko	1,681	268.49	2,972.96	11.07
Gololcha	*	*	*	*
Jeju	2,343	524.02	1,096.04	2.09
Dodotana Sire	5,310	1,026.64	2,262.56	2.2
Zeway Dugda	431	49.91	*	*
Hitosa	6,420	1,280.17	6,519.23	5.09
Sude	11,327	2,060.35	8,204.79	3.98
Chole	2,580	663.59	9,063.79	13.66
Amigna	6,604	2,037.92	6,430.01	3.16
Seru	8,333	2,314.86	9,521.96	4.11
Robe	15,799	3,525.70	4,921.30	1.4
Tena	5,185	977.57	3,927.65	4.02
Sherka	9,131	1,865.29	8,998.86	4.82
Digeluna Tijo	3,950	1,140.42	14,831.71	13.01
Tiyo	3,080	848.36	9,471.77	11.16
Munesa	7,906	1,994.77	11,516.03	5.77
Bekoji	4,971	1,400.19	12,300.24	8.78
Gedeb	2,203	728.21	7,987.75	10.97
Kofele	506	43.37	576.57	13.29

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FIELD PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	7,873	458.39	3,167.13	6.91
Mieso	*	*	*	*
Doba	607	*	*	*
Tulo	970	57.63	546.09	9.48
Mesela	214	*	*	*
Chiro	3,599	226.76	1,442.88	6.36
Goba Koricha	*	*	*	*
Anchar	268	12.28	149.46	12.17
Habro	1,189	50.83	209.69	4.13
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	50.04	427.86	8.55
East Harege Zone	8,282	602.52	6,471.94	10.74
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	*	*	*	*
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	253	15.27	206.31	13.51
Kersa	396	*	*	*
Meta	2,208	164.11	1,990.31	12.13
Goro Gutu	1,090	*	*	*
Deder	1,454	112.47	1,251.15	11.12
Malka Balo	*	*	*	*
Bedeno	985	46.03	463.47	10.07
Girawa	695	*	*	*
Gola Oda	*	*	*	*
Bale Zone	33,671	11,247.22	48,570.12	4.32
Kokosa	397	5.26	46.79	8.9
Dodola	2,077	686.71	7,868.91	11.46
Adaba	2,349	1,119.23	10,244.40	9.15
Agarfa	3,893	1,509.97	4,397.78	2.91
Gasera	5,011	1,602.41	6,330.72	3.95
Gololcha	3,550	877.96	4,654.63	5.3
Legehida	*	*	*	*
Ginir	3,652	1,287.55	4,072.00	3.16
Sinanana Dinsho	8,504	3,227.43	7,127.72	2.21
Goba	2,190	639.07	2,441.99	3.82
Mennana Arena Buluk	187	11.36	124.47	10.96
Nenesebo	663	44.83	237.52	5.3
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	58	3.68	6.71	1.82
Goro	1,041	224.40	964.63	4.3
Raytu	*	*	*	*
Seweyna	*	*	*	*
Borena Zone	20,260	4,804.71	47,633.62	9.91
Uraga	9,469	2,225.24	18,189.34	8.17
Bore	2,418	436.31	5,596.08	12.83
Adolana Wadera	1	0.07	-	-
Odo Shakiso	157	5.43	*	*
Hagere Mariam	7,632	*	*	*
Yabelo	*	*	*	*
Arero	*	*	*	*
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	*	*	-	-
Teltele	238	10.59	83.83	7.92
Gelana abaya	269	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HARICOT BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	829,247	98,217.85	696,996.38	7.1
West Welega Zone	114,182	10,872.95	66,146.85	6.08
Mana Sibu	6,580	395.71	2,245.65	5.67
Nejo	1,657	56.28	268.73	4.77
Gimbi	1,712	28.23	103.99	3.68
Lalo Asabi	1,342	82.58	867.54	10.51
Boji	3,618	304.30	2,521.92	8.29
Ayira Guliso	7,278	484.20	3,091.96	6.39
Jarso	10,547	1,475.08	11,760.10	7.97
Gidami	7,840	835.22	4,221.14	5.05
Jimma Horo	3,309	323.03	1,663.32	5.15
Hawa Welel	10,172	1,469.65	6,370.13	4.33
Gawo Dale	11,895	1,141.11	5,137.69	4.5
Dale Sadi	6,078	410.97	3,563.73	8.67
Yubdo	2,129	193.67	1,577.75	8.15
Ganji	1,896	128.43	839.74	6.54
Haru	2,562	64.92	425.12	6.55
Nole Kaba	6,559	412.23	3,135.09	7.61
Lalo Kilie	4,729	397.74	2,251.29	5.66
Sayo	7,807	1,252.11	6,095.36	4.87
Anfilo	2,216	118.42	1,536.62	12.98
Begi	14,256	1,299.07	8,469.98	6.52
East Welega Zone	18,521	1,841.32	18,782.56	10.2
Limu	2,388	619.15	*	*
Ibantu	71	*	*	*
Gida Kiremu	2,104	409.09	3,492.67	8.54
Jarte	63	*	*	*
Amuru	190	19.92	105.14	5.28
Abe Dongoro	1,560	234.77	2,203.55	9.39
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	1,200	49.37	401.81	8.14
Sibu Sire	953	28.41	59.38	2.09
Guto Wayu	2,109	*	*	*
Sasiga	804	42.73	*	*
Leka Dulecha	1,001	37.16	213.84	5.75
Diga	2,843	189.93	1,468.33	7.73
Jimma Arjo	1,259	*	*	*
Nunu Kumba	1,329	39.54	122.62	3.1
Wama Bonaya	517	13.47	135.09	10.03
Illubabor Zone	58,305	4,133.55	31,812.61	7.7
Darimu	14,322	1,507.16	12,271.49	8.14
Supena Sodo	2,738	90.58	396.74	4.38
Chora	4,292	216.49	*	*
Dega	2,172	55.01	227.01	4.13
Bedele	4,507	120.36	*	*
Gechi	886	8.87	66.73	7.52
Borecha	1,184	34.14	164.37	4.81
Dedesa	2,549	168.54	818.27	4.86
Yayu	6,889	381.04	3,356.14	8.81
Metu	6,637	226.33	769.33	3.4
Ale	3,582	123.86	327.85	2.65
Bure	7,055	1,090.52	10,005.42	9.17
Nono	1,493	110.66	253.38	2.29
Jimma Zone	102,530	5,140.44	46,029.37	8.95
Limu seka	2,220	*	*	*
Limu Kosa	1,782	29.23	*	*
Sokoru	5,675	265.86	*	*
Tiro Afeta	5,243	78.96	*	*
Kersa	6,946	144.60	1,669.09	11.54
Mana	6,070	107.77	*	*
Goma	11,299	459.12	534.75	1.16
Gera	6,603	*	*	*
Seka Chekorsa	16,754	1,065.29	*	*
Dedo	20,858	1,058.56	1,491.50	1.41
Omonada	17,233	899.50	*	*
Sigmo	948	39.12	*	*
Setema	899	26.39	21.81	0.83

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	7,375	556.25	2,097.55	3.77
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	720	6.08	*	*
Bako Tibe	672	6.32	30.10	4.76
Dano	510	5.66	*	*
Nono	345	*	*	*
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	418	*	*	*
Dendi	*	*	*	*
Ejerie	334	7.47	86.20	11.54
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	522	22.80	369.21	16.19
Kersana Kondaltiti	*	16.77	*	*
Tole	86	1.27	18.39	14.48
Elu	428	7.89	90.31	11.45
Dawo	171	5.96	29.55	4.96
Walisona Goro	*	*	*	*
Becho	520	9.47	66.85	7.06
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	1,045	58.30	314.84	5.4
Wara Jarso	*	*	*	*
Dera	290	8.33	*	*
Hidabu Abote	133	2.31	11.80	5.11
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	118	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	-	-	-	-
Fentale	104,155	26,786.03	217,681.78	8.13
Boset	98	*	*	*
Adama	11,402	5,217.67	46,732.88	8.96
Lome	12,509	3,746.24	38,089.65	10.17
Gimbichu	4,525	1,081.62	12,957.35	11.98
Ada'a Liben Chukala	377	*	*	*
Dugda Bora	6,822	1,149.36	13,758.53	11.97
Adami Tullu Jido Kombolcha	8,854	3,566.22	20,502.89	5.75
Arsi Negele	10,275	4,431.05	36,414.75	8.22
Shashemene	4,816	734.72	5,976.30	8.13
Seraro	21,273	3,473.70	17,392.21	5.01
Akaki	22,047	3,209.57	23,929.13	7.46
Arsi Zone	1,158	109.97	1,380.88	12.56
Merti	59,960	9,482.33	75,981.61	8.01
Aseko	3,045	359.92	3,201.12	8.89
Gololcha	4,684	450.66	3,831.48	8.5
Jeju	7,421	574.26	3,009.56	5.24
Dodotana Sire	4,890	1,104.78	11,306.63	10.23
Zeway Dugda	7,973	2,136.88	16,952.15	7.93
Hitosa	6,107	1,301.55	12,900.37	9.91
Sude	2,841	164.85	971.63	5.89
Chole	1,351	219.05	3,464.28	15.82
Amigna	1,858	212.74	2,562.95	12.05
Seru	996	88.02	770.46	8.75
Robe	3,869	937.92	9,738.18	10.38
Tena	1,086	*	*	*
Sherka	2,962	518.91	391.14	0.75
Digeluna Tijo	8,133	1,081.00	3,211.78	2.97
Tiyo	*	*	*	*
Munesa	798	44.79	204.14	4.56
Bekoji	602	*	*	*
Gedeb	1,292	*	*	*
Kofele	-	-	-	-
	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HARICOT BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	115,620	11,293.81	101,550.67	8.99
Mieso	2,432	187.04	1,258.14	6.73
Doba	17,100	2,378.38	39,845.53	16.75
Tulo	10,530	1,045.65	3,864.63	3.7
Mesela	19,562	1,230.30	2,246.55	1.83
Chiro	19,933	1,526.48	20,168.46	13.21
Goba Koricha	10,120	1,118.41	9,492.27	8.49
Anchar	7,330	1,291.01	14,564.61	11.28
Habro	10,050	820.53	3,730.99	4.55
Darolebu	10,554	1,112.49	3,531.34	3.17
Boke	4,445	336.89	2,239.13	6.65
Kuni	3,564	246.61	609.02	2.47
East Harege Zone	117,037	6,225.71	49,430.38	7.94
Kombolcha	4,595	161.04	766.57	4.76
Jarso	1,609	34.13	151.14	4.43
Gursum	3,597	118.76	341.70	2.88
Babile	1,121	70.13	589.42	8.4
Fedis	5,629	403.04	328.22	0.81
Haro Maya	10,068	811.06	5,275.99	6.51
Kurfa Chele	4,249	248.69	3,271.81	13.16
Kersa	12,875	731.38	6,324.52	8.65
Meta	17,229	860.50	11,349.12	13.19
Goro Gutu	12,918	816.59	10,457.04	12.81
Deder	7,315	215.58	1,739.66	8.07
Malka Balo	10,150	334.89	862.34	2.57
Bedeno	1,661	48.27	578.45	11.98
Girawa	19,802	1,196.50	*	*
Gola Oda	4,220	175.16	109.85	0.63
Bale Zone	27,312	2,674.30	17,722.67	6.63
Kokosa	*	*	*	*
Dodola	*	*	*	*
Adaba	115	*	*	*
Agarfa	261	*	*	*
Gasera	191	3.02	9.52	3.15
Gololcha	1,391	114.61	262.63	2.29
Legehida	665	56.80	291.81	5.14
Ginir	1,528	56.24	350.81	6.24
Sinanana Dinsho	340	5.01	*	*
Goba	*	*	*	*
Mennana Arena Buluk	9,029	1,071.25	8,923.89	8.33
Nenesebo	3,114	232.71	2,876.39	12.36
Meda Welabu	1,427	171.37	371.77	2.17
Berbere	4,545	584.01	2,964.19	5.08
Guradamole	799	68.36	74.67	1.09
Goro	2,746	168.93	*	*
Raytu	351	28.76	8.25	0.29
Seweyna	705	63.34	115.50	1.82
Borena Zone	103,205	19,152.84	69,445.49	3.63
Uraga	1,636	*	*	*
Bore	*	*	*	*
Adolana Wadera	2,891	210.04	*	*
Odo Shakiso	538	23.07	85.68	3.71
Hagere Mariam	42,257	2,345.74	9,046.35	3.86
Yabelo	8,551	2,616.86	28,498.08	10.89
Arero	1,822	335.23	1,859.50	5.55
Liben	5,588	1,723.78	4,826.08	2.8
Moyale	8,905	2,756.67	2,449.87	0.89
Dire	13,157	6,018.47	6,547.39	1.09
Teltele	5,821	2,574.96	9,323.10	3.62
Gelana abaya	11,417	449.41	3,244.21	7.22

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

CHICK-PEAS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	191,882	56,942.89	590,874.14	10.38
West Welega Zone	9,093	1,382.11	10,644.15	7.7
Mana Sibu	153	*	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	219	*	*	*
Jarso	284	24.86	110.85	4.46
Gidami	871	121.21	841.49	6.94
Jimma Horo	892	154.49	755.00	4.89
Hawa Welel	1,439	290.15	2,102.51	7.25
Gawo Dale	2,072	336.49	2,190.68	6.51
Dale Sadi	508	56.02	314.50	5.61
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	105	7.19	41.66	5.79
Sayo	842	167.70	1,638.52	9.77
Anfilo	-	-	-	-
Begi	1,608	172.92	2,437.18	14.09
East Welega Zone	3,587	445.73	2,898.89	6.5
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	78	3.13	12.53	4
Amuru	135	9.50	49.92	5.25
Abe Dongoro	113	13.71	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	147	*	*	*
Sasiga	954	119.33	*	*
Leka Dulecha	*	*	*	*
Diga	272	19.53	74.32	3.81
Jimma Arjo	*	*	*	*
Nunu Kumba	718	172.57	1,274.78	7.39
Wama Bonaya	357	31.06	207.99	6.7
Illubabor Zone	462	38.41	468.83	12.21
Darimu	5,996	1,152.43	7,831.87	6.8
Supena Sodo	*	*	*	*
Chora	278	38.00	176.19	4.64
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	1,569	250.82	1,178.99	4.7
Borecha	274	71.62	632.07	8.83
Dedesa	1,171	281.09	1,697.03	6.04
Yayu	249	*	*	*
Metu	1,055	269.58	2,027.33	7.52
Ale	*	*	*	*
Bure	-	-	-	-
Nono	743	106.81	802.17	7.51
Jimma Zone	-	-	-	-
Limu seka	7,577	1,608.91	13,006.20	8.08
Limu Kosa	4,116	760.27	*	*
Sokoru	*	*	*	*
Tiro Afeta	941	131.22	708.37	5.4
Kersa	355	17.10	96.26	5.63
Mana	171	*	*	*
Goma	-	-	-	-
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	76,245	27,407.98	291,124.93	10.62
Ginde Beret	995	87.63	698.89	7.98
Jeldu	2,606	438.96	5,952.01	13.56
Ambo	2,363	568.60	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	522	56.52	277.11	4.9
Nono	2,647	1,564.86	11,015.11	7.04
Tikur	-	-	-	-
Amaya	5,413	2,041.83	17,190.25	8.42
Wonchi	257	31.14	361.26	11.6
Dendi	6,367	1,460.67	16,172.97	11.07
Ejerie	3,987	1,713.22	22,609.92	13.2
Adda Berga	752	172.38	2,566.11	14.89
Walmara	951	315.11	3,676.42	11.67
Alem Gena	8,949	3,972.24	39,986.04	10.07
Kersana Kondaltiti	6,337	2,644.87	25,929.47	9.8
Tole	6,307	2,607.06	31,481.83	12.08
Elu	6,028	2,605.76	33,607.44	12.9
Dawo	5,342	1,762.88	21,087.65	11.96
Walisona Goro	3,293	*	*	*
Becho	7,294	3,275.71	32,719.81	9.99
Kokir	2,136	764.22	8,624.89	11.29
Meta Robi	3,485	442.91	2,767.12	6.25
North Shewa Zone	21,585	6,514.52	65,757.36	10.09
Wara Jarso	2,537	625.81	6,944.74	11.1
Dera	1,786	568.68	4,104.04	7.22
Hidabu Abote	2,861	1,309.25	14,365.83	10.97
Kuyu	883	239.92	1,787.21	7.45
Degem	1,533	369.63	3,718.33	10.06
Gerar Jarso	1,622	376.81	2,756.66	7.32
Yaya Gulelena Debre Libanos	2,427	776.39	9,219.26	11.87
Wuchalena Jido	1,029	260.41	3,347.35	12.85
Abichuna Gna'a	481	57.99	540.96	9.33
Kembibit	115	29.17	249.80	8.56
Berehna Aleltu	5,731	1,683.44	18,180.65	10.8
Mulona Sululta	*	*	*	*
East Shewa Zone	32,886	13,820.16	164,033.87	11.87
Fentale	*	*	*	*
Boset	992	*	*	*
Adama	133	32.30	60.22	1.86
Lome	3,892	1,449.12	18,268.15	12.61
Gimbichu	7,923	2,874.92	39,982.02	13.91
Ada'a Liben Chukala	8,689	3,801.55	43,772.45	11.51
Dugda Bora	3,387	1,258.13	7,318.58	5.82
Adami Tullu Jido Kombolcha	303	42.74	82.08	1.92
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	7,357	3,823.12	50,286.44	13.15
Arsi Zone	6,496	993.98	9,050.58	9.11
Merti	85	28.96	*	*
Aseko	*	*	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	900	256.78	2,413.28	9.4
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	529	72.07	1,012.00	14.04
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	134	*	*	*
Tena	1,018	106.71	1,200.23	11.25
Sherka	1,094	83.93	581.50	6.93
Digeluna Tijo	269	*	*	*
Tiyo	631	89.66	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

CHICK-PEAS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	10,953	1,040.33	15,987.95	15.37
Mieso	413	32.80	101.74	3.1
Doba	*	*	*	*
Tulo	702	*	*	*
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,137	106.83	455.86	4.27
Anchar	407	47.16	279.65	5.93
Habro	4,339	430.08	10,117.93	23.53
Darolebu	843	84.27	177.87	2.11
Boke	1,439	129.96	1,277.93	9.83
Kuni	1,101	74.65	1,748.45	23.42
East Harege Zone	2,708	144.98	518.99	3.58
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	942	65.85	43.30	0.66
Haro Maya	*	*	*	*
Kurfa Chele	165	7.74	79.73	10.3
Kersa	205	*	*	*
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	359	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	*	*	*	*
Bale Zone	92	*	*	*
Kokosa	7,069	1,501.80	6,869.99	4.57
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	615	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	*	*	*	*
Ginir	326	37.10	124.24	3.35
Sinanana Dinsho	890	95.61	656.97	6.87
Goba	738	161.76	1,043.62	6.45
Mennana Arena Buluk	*	*	*	*
Nenesebo	109	8.97	133.78	14.91
Meda Welabu	399	48.09	*	*
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	191	14.93	58.94	3.95
Raytu	42	11.38	51.35	4.51
Seweyna	2,472	527.82	1,524.02	2.89
Borena Zone	66	6.04	*	*
Uraga	792	122.76	429.77	3.5
Bore	7,686	929.96	3,149.34	3.39
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	4	*	*	*
Yabelo	96	*	*	*
Arero	4,481	176.47	668.54	3.79
Liben	172	27.38	22.37	0.82
Moyale	*	*	-	-
Dire	999	*	*	*
Teltele	-	-	-	-
Gelana abaya	223	14.77	12.67	0.86
	1,385	360.48	1,092.63	3.03
	*	*	*	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

LENTILS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	117,859	15,740.42	88,813.59	5.64
West Welega Zone	1,136	48.19	249.10	5.17
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	125	*	*	*
Jimma Horo	36	*	*	*
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	145	5.02	25.00	4.98
Anfilo	-	-	-	-
Begi	563	25.96	*	*
East Welega Zone	423	21.73	73.27	3.37
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	166	*	20.33	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	*	*	-	-
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	-	-
Bedele	*	*	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	-	-	-	-
Metu	-	-	-	-
Ale	-	-	-	-
Bure	*	*	-	-
Nono	-	-	-	-
Jimma Zone	6,290	182.78	703.65	3.85
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	551	24.17	54.31	2.25
Tiro Afeta	570	20.60	153.48	7.45
Kersa	142	3.25	22.05	6.78
Mana	198	*	*	*
Goma	-	-	-	-
Gera	*	*	*	*
Seka Chekorsa	559	11.42	*	*
Dedo	1,769	37.93	195.01	5.14
Omonada	2,348	72.22	181.48	2.51
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	20,192	2,189.44	14,204.55	6.49
Ginde Beret	*	*	*	*
Jeldu	536	18.26	41.99	2.3
Ambo	2,205	172.70	1,067.68	6.18
Cheliya	634	34.07	141.57	4.16
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	153	10.23	59.69	5.83
Tikur	86	*	*	*
Amaya	*	*	*	*
Wonchi	995	54.26	384.34	7.08
Dendi	2,665	260.74	1,502.82	5.76
Ejerie	1,621	292.03	2,430.37	8.32
Adda Berga	512	61.93	502.59	8.12
Walmara	383	40.15	168.58	4.2
Alem Gena	1,864	437.91	2,957.71	6.75
Kersana Kondaltiti	1,519	187.50	1,080.82	5.76
Tole	667	78.10	396.70	5.08
Elu	1,203	121.26	1,245.35	10.27
Dawo	1,005	66.02	301.15	4.56
Walisona Goro	1,103	*	*	*
Becho	881	65.72	333.64	5.08
Kokir	836	77.87	543.42	6.98
Meta Robi	608	28.90	109.18	3.78
North Shewa Zone	29,462	7,076.50	42,630.11	6.02
Wara Jarso	1,193	88.94	*	*
Dera	1,591	153.67	512.47	3.33
Hidabu Abote	1,737	288.48	944.19	3.27
Kuyu	150	19.35	69.83	3.61
Degem	2,094	391.00	1,499.34	3.83
Gerar Jarso	2,277	490.30	1,614.21	3.29
Yaya Gulelena Debre Libanos	766	111.80	170.57	1.53
Wuchalena Jido	2,379	292.04	577.21	1.98
Abichuna Gna'a	2,073	311.64	517.36	1.66
Kembibit	3,434	1,250.11	12,247.72	9.8
Berehna Aleltu	9,325	3,232.54	22,263.93	6.89
Mulona Sululta	2,443	446.62	1,832.38	4.1
East Shewa Zone	14,254	2,939.38	19,028.70	6.47
Fentale	-	-	-	-
Boset	1,535	196.72	330.49	1.68
Adama	1,329	126.65	489.59	3.87
Lome	1,711	133.66	830.16	6.21
Gimbichu	5,703	2,055.59	14,760.42	7.18
Ada'a Liben Chukala	934	87.97	686.18	7.8
Dugda Bora	731	38.75	66.74	1.72
Adami Tullu Jido Kombolcha	511	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	*	*	*	*
Akaki	1,516	239.37	1,702.55	7.11
Arsi Zone	12,548	844.27	2,941.38	3.48
Merti	308	10.09	30.37	3.01
Aseko	473	20.87	139.13	6.67
Gololcha	*	*	*	*
Jeju	768	39.67	223.26	5.63
Dodotana Sire	1,058	41.10	193.90	4.72
Zeway Dugda	627	47.31	144.89	3.06
Hitosa	857	47.16	205.18	4.35
Sude	876	64.56	387.02	5.99
Chole	366	31.62	*	*
Amigna	974	64.34	126.08	1.96
Seru	386	17.07	63.28	3.71
Robe	826	68.26	*	*
Tena	312	17.51	25.36	1.45
Sherka	1,342	79.46	152.05	1.91
Digeluna Tijo	110	*	37.16	*
Tiyo	568	47.59	191.37	4.02
Munesa	457	*	*	*
Bekoji	1,483	187.29	*	*
Gedeb	721	26.74	117.04	4.38
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

LENTILS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	10,739	605.18	3,130.17	5.17
Mieso	*	*	*	*
Doba	1,973	68.63	251.08	3.66
Tulo	1,093	44.90	236.38	5.26
Mesela	294	*	*	*
Chiro	3,137	137.90	506.36	3.67
Goba Koricha	1,249	72.83	349.68	4.8
Anchar	2,077	234.29	1,462.20	6.24
Habro	334	16.10	149.35	9.28
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	435	14.02	76.16	5.43
East Harege Zone	5,622	202.66	1,124.41	5.55
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	*	*
Kurfa Chele	267	8.83	43.95	4.98
Kersa	724	29.80	197.33	6.62
Meta	920	32.72	205.56	6.28
Goro Gutu	1,401	63.16	303.05	4.8
Deder	710	*	117.60	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	1,006	15.14	86.71	5.73
Gola Oda	-	-	-	-
Bale Zone	16,001	1,475.37	4,684.40	3.18
Kokosa	-	-	-	-
Dodola	800	*	*	*
Adaba	1,198	163.77	406.46	2.48
Agarfa	1,002	116.71	433.99	3.72
Gasera	1,102	70.28	132.54	1.89
Gololcha	1,676	233.24	937.83	4.02
Legehida	66	4.07	*	*
Ginir	2,885	224.83	583.22	2.59
Sinanana Dinsho	1,721	118.75	318.69	2.68
Goba	901	99.68	220.74	2.21
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	110	5.12	28.11	5.49
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	4,415	338.60	1,051.58	3.11
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	1,108	149.63	43.85	0.29
Uraga	-	-	-	-
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	181	*	*	*
Moyale	*	*	*	*
Dire	*	*	0.22	*
Teltele	342	83.18	24.70	0.3
Gelana abaya	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

VETCH

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	115,976	22,517.44	266,381.51	11.83
West Welega Zone	3,001	98.36	366.44	3.73
Mana Sibu	530	12.86	31.09	2.42
Nejo	498	21.70	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	127	*	*	*
Ayira Guliso	221	5.19	22.97	4.43
Jarso	285	7.86	24.47	3.11
Gidami	*	*	*	*
Jimma Horo	142	4.89	7.77	1.59
Hawa Welel	*	*	*	*
Gawo Dale	220	3.43	20.35	5.93
Dale Sadi	288	13.01	42.46	3.26
Yubdo	91	2.70	8.36	3.1
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	238	9.16	17.86	1.95
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	162	15.93	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	*	*	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	*	*	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	-	-
Sibu Sire	*	*	-	-
Guto Wayu	-	-	-	-
Sasiga	*	*	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	1,037	80.53	355.80	4.42
Darimu	*	17.01	48.81	2.87
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	668	56.93	282.72	4.97
Nono	-	-	-	-
Jimma Zone	176	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	55,411	11,392.79	147,809.44	12.97
Ginde Beret	*	*	*	*
Jeldu	2,337	357.51	4,807.59	13.45
Ambo	5,088	1,387.31	22,960.78	16.55
Cheliya	*	*	*	*
Bako Tibe	-	-	-	-
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	2,573	446.68	4,377.95	9.8
Wonchi	988	154.95	1,547.08	9.98
Dendi	8,984	2,281.05	32,135.47	14.09
Ejerie	3,394	735.87	11,071.80	15.05
Adda Berga	2,471	663.47	12,127.65	18.28
Walmara	1,317	360.81	4,587.35	12.71
Alem Gena	5,452	1,195.75	12,787.19	10.69
Kersana Kondaltiti	2,207	382.17	3,130.48	8.19
Tole	1,466	225.96	2,485.70	11
Elu	3,563	504.23	6,341.62	12.58
Dawo	4,822	940.65	11,478.93	12.2
Walisona Goro	3,583	630.73	6,664.35	10.57
Becho	3,862	704.48	6,870.01	9.75
Kokir	1,299	207.56	2,413.01	11.63
Meta Robi	1,389	166.62	1,540.75	9.25
North Shewa Zone	27,041	5,567.45	63,663.42	11.43
Wara Jarso	4,213	845.97	11,514.49	13.61
Dera	3,025	894.64	11,098.28	12.41
Hidabu Abote	2,958	593.20	6,957.85	11.73
Kuyu	1,336	275.08	2,516.78	9.15
Degem	1,080	152.09	1,612.25	10.6
Gerar Jarso	1,795	294.45	3,182.64	10.81
Yaya Gulelena Debre Libanos	3,216	592.61	7,777.79	13.12
Wuchalena Jido	1,386	301.53	4,154.00	13.78
Abichuna Gna'a	542	74.11	726.26	9.8
Kembibit	849	191.00	1,786.78	9.35
Berehna Aleltu	6,113	1,250.68	11,393.67	9.11
Mulona Sululta	529	102.08	*	*
East Shewa Zone	16,488	2,885.11	32,031.99	11.1
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	147	24.34	460.39	18.91
Lome	2,297	353.40	3,532.49	10
Gimbichu	4,957	676.18	8,232.60	12.18
Ada'a Liben Chukala	3,478	851.18	8,088.26	9.5
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	5,020	876.75	11,292.75	12.88
Arsi Zone	8,176	1,511.41	13,141.05	8.69
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	338	33.07	222.52	6.73
Zeway Dugda	-	-	-	-
Hitosa	296	16.81	158.89	9.45
Sude	1,977	303.13	2,825.31	9.32
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	1,699	227.04	2,194.82	9.67
Tena	515	53.37	568.25	10.65
Sherka	691	*	*	*
Digeluna Tijo	766	*	*	*
Tiyo	931	*	*	*
Munesa	-	-	-	-
Bekoji	688	97.62	496.21	5.08
Gedeb	142	*	*	*
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

VETCH (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	562	37.43	*	*
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	*	*	*	*
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	*	*	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	3,227	892.32	8,287.05	9.29
Kokosa	*	*	-	-
Dodola	*	*	*	*
Adaba	1,670	741.69	6,830.98	9.21
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	178	12.97	35.66	2.75
Legehida	-	-	-	-
Ginir	1,062	120.46	*	*
Sinanana Dinsho	-	-	-	-
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	205	13.99	30.06	2.15
Seweyna	-	-	-	-
Borena Zone	*	*	*	*
Uraga	34	*	7.17	*
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	19	3.83	7.17	1.87
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	*	*	-	-
	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

SOYA BEANS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	3,211	286.16	1,456.38	5.09
West Welega Zone	291	8.77	44.35	5.06
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	*	*	*	*
Hawa Welel.	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	311	41.55	281.00	6.76
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	252	*	*	*
Darimu	-	-	-	-
Supena Sodo	-	-	-	-
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	273	*	-	-
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	-	-
Dedo	-	-	-	-
Omonada	*	*	-	-
Sigmo	-	-	-	-
Setema	*	*	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	268	17.99	35.98	2
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	-	-	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	150	*	*	*
Wara Jarso	-	-	-	-
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	-	-	-	-
Fentale	*	*	-	-
Boset	-	-	-	-
Adama	*	*	-	-
Lome	*	*	-	-
Gimbichu	*	*	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	256	49.19	833.89	16.95
Merti	-	-	-	-
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SOYA BEANS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	*	*	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	-	-
East Harege Zone	*	*	-	-
Kombolcha	*	*	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	248	45.27	-	-
Kokosa	*	*	-	-
Dodola	*	*	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	*	*	-	-
Legehida	-	-	-	-
Ginir	*	*	-	-
Sinanana Dinsho	-	-	-	-
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	864	69.66	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	1	0.03	-	-
Dire	1	1.04	-	-
Teltele	281	44.52	-	-
Gelana abaya	-	-	-	-

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FENUGREEK

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	96,715	10,368.07	42,403.06	4.09
West Welega Zone	6,179	210.17	870.08	4.14
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	188	3.01	*	*
Gidami	626	46.03	*	*
Jimma Horo	58	0.52	1.70	3.27
Hawa Welel	983	38.08	101.96	2.68
Gawo Dale	695	18.12	22.94	1.27
Dale Sadi	370	8.46	28.12	3.32
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	138	*	*	*
Sayo	2,154	73.42	378.76	5.16
Anfilo	131	*	*	*
Begi	775	17.71	71.57	4.04
East Welega Zone	8,093	83.27	293.77	3.53
Limu	810	5.29	9.10	1.72
Ibantu	*	*	*	*
Gida Kiremu	163	*	*	*
Jarte	859	8.80	28.56	3.25
Amuru	341	2.73	*	*
Abe Dongoro	120	0.59	3.48	5.9
Jimma Horo	1,234	11.96	52.46	4.39
Abay Chomen	447	2.22	8.64	3.89
Guduru	747	6.71	19.10	2.85
Jimma Rare	249	3.10	20.00	6.45
Bila Seyo	256	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	97	*	*	*
Diga	-	-	-	-
Jimma Arjo	1,670	23.44	65.61	2.8
Nunu Kumba	1,043	12.55	44.96	3.58
Wama Bonaya	*	*	*	*
Illubabor Zone	7,449	144.81	504.86	3.49
Darimu	2,600	59.99	208.58	3.48
Supena Sodo	*	*	*	*
Chora	651	10.34	*	*
Dega	1,097	26.33	76.62	2.91
Bedele	1,465	13.80	36.04	2.61
Gechi	148	0.81	0.81	1
Borecha	523	8.60	34.75	4.04
Dedesa	82	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	729	21.59	76.32	3.53
Nono	-	-	-	-
Jimma Zone	1,241	20.36	39.03	1.92
Limu seka	*	*	*	*
Limu Kosa	*	*	-	-
Sokoru	-	-	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	*	*	-	-
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	12,525	1,406.84	8,268.77	5.88
Ginde Beret	*	*	*	*
Jeldu	413	5.31	*	*
Ambo	*	*	*	*
Cheliya	2,189	*	131.18	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	*	*	*	*
Dendi	2,448	*	*	*
Ejerie	1,907	437.04	2,968.68	6.79
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	689	70.43	131.27	1.86
Kersana Kondaltiti	*	*	*	*
Tole	234	*	83.12	*
Elu	1,321	142.06	775.05	5.46
Dawo	509	49.39	*	*
Walisona Goro	*	*	*	*
Becho	176	7.64	13.26	1.74
Kokir	-	-	-	-
Meta Robi	291	*	*	*
North Shewa Zone	4,128	349.71	1,648.72	4.71
Wara Jarso	790	*	*	*
Dera	*	*	*	*
Hidabu Abote	664	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	232	29.57	*	*
Yaya Gulelena Debre Libanos	410	43.34	226.52	5.23
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	414	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	969	90.15	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	5,979	728.61	4,330.61	5.94
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	*	*	*	*
Lome	1,123	145.54	1,064.54	7.31
Gimbichu	1,881	257.03	1,144.33	4.45
Ada'a Liben Chukala	1,067	168.41	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	-	-	-	-
Seraro	*	*	*	*
Akaki	1,465	147.04	980.23	6.67
Arsi Zone	8,214	567.13	4,373.52	7.71
Merti	228	*	*	*
Aseko	498	15.36	86.31	5.62
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	158	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	523	*	*	*
Sude	1,228	94.82	740.17	7.81
Chole	195	*	*	*
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	1,399	106.31	985.93	9.27
Tena	1,072	67.85	*	*
Sherka	1,849	124.53	1,162.77	9.34
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	530	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

FENUGREEK (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	7,608	326.94	1,526.84	4.67
Mieso	*	*	*	*
Doba	650	12.44	*	*
Tulo	682	15.26	99.49	6.52
Mesela	256	*	*	*
Chiro	1,040	24.43	*	*
Goba Koricha	603	*	*	*
Anchar	358	14.28	94.05	6.59
Habro	316	7.91	*	*
Darolebu	1,035	*	*	*
Boke	2,127	144.46	575.27	3.98
Kuni	498	*	*	*
East Harege Zone	14,252	312.44	2,792.62	8.94
Kombolcha	442	7.50	56.49	7.53
Jarso	853	19.19	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	537	10.70	*	*
Kurfa Chele	1,929	62.69	402.71	6.42
Kersa	1,909	64.79	586.46	9.05
Meta	1,563	27.09	104.21	3.85
Goro Gutu	*	*	*	*
Deder	1,230	19.20	106.46	5.54
Malka Balo	*	*	*	*
Bedeno	1,593	*	*	*
Girawa	3,537	49.53	402.72	8.13
Gola Oda	*	*	*	*
Bale Zone	19,914	5,973.68	17,256.65	2.89
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	638	93.92	*	*
Agarfa	635	36.71	237.47	6.47
Gasera	289	23.04	188.89	8.2
Gololcha	2,776	383.52	1,414.97	3.69
Legehida	125	10.21	12.84	1.26
Ginir	7,553	3,521.87	8,529.42	2.42
Sinanana Dinsho	1,079	112.15	380.06	3.39
Goba	428	30.13	85.29	2.83
Mennana Arena Buluk	106	8.88	*	*
Nenesebo	*	*	*	*
Meda Welabu	340	*	*	*
Berbere	*	*	*	*
Guradamole	187	39.20	162.98	4.16
Goro	5,145	1,586.48	4,913.78	3.1
Raytu	*	*	*	*
Seweyna	361	39.04	*	*
Borena Zone	1,134	*	*	*
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	6.06	5.32	0.88
Yabelo	89	5.37	*	*
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	3.47	0.55	0.16
Teltele	99	5.93	5.61	0.95
Gelana abaya	-	-	-	-

TABLE 5.8.1.3 – ESTIMA TE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

OILSEEDS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	730,993	194,335.02	919,505.73
West Welega Zone	86,305	13,040.42	51,605.10
Mana Sibu	10,182	1,854.96	6,085.26
Nejo	4,896	658.94	2,059.25
Gimbi	4,377	361.90	1,758.37
Lalo Asabi	2,141	221.34	1,151.30
Boji	4,865	789.64	4,018.15
Ayira Guliso	9,005	2,535.03	8,216.91
Jarso	6,343	1,026.74	3,172.83
Gidami	2,444	91.14	440.95
Jimma Horo	1,063	48.20	250.75
Hawa Welel	1,509	161.71	926.53
Gawo Dale	4,878	978.24	6,214.06
Dale Sadi	5,612	764.05	3,198.42
Yubdo	2,493	598.60	2,142.73
Ganji	2,343	321.02	1,461.95
Haru	2,935	171.02	1,196.00
Nole Kaba	5,715	652.06	2,126.61
Lalo Kilie	3,886	749.52	2,732.88
Sayo	2,109	90.58	602.18
Anfilo	581	28.94	112.35
Begi	8,928	936.79	3,737.62
East Welega Zone	134,873	53,964.94	217,388.15
Limu	10,115	3,590.05	15,814.44
Ibantu	1,763	404.56	1,175.62
Gida Kiremu	12,271	4,343.90	18,188.15
Jarte	5,808	3,499.27	12,758.96
Amuru	5,436	3,554.35	11,677.82
Abe Dongoro	6,472	2,922.82	20,473.44
Jimma Horo	9,644	3,919.91	12,352.44
Abay Chomen	3,664	2,685.00	11,522.98
Guduru	14,089	8,352.59	26,406.94
Jimma Rare	2,749	997.08	3,638.49
Bila Seyo	4,238	1,655.07	5,435.53
Sibu Sire	6,703	2,011.91	8,831.63
Guto Wayu	10,174	3,036.36	10,826.56
Sasiga	3,381	903.36	5,203.24
Leka Dulecha	6,021	1,667.30	5,224.83
Diga	7,281	2,428.23	14,520.85
Jimma Arjo	5,802	1,136.77	4,391.35
Nunu Kumba	7,160	1,959.18	9,975.32
Wama Bonaya	12,103	4,897.24	18,969.55
Illubabor Zone	28,119	3,069.82	11,719.84
Darimu	2,232	120.36	404.16
Supena Sodo	1,092	74.56	253.60
Chora	4,443	661.17	2,281.87
Dega	2,398	339.89	834.72
Bedele	5,925	894.92	3,471.62
Gechi	1,562	168.19	603.81
Borecha	2,232	351.51	1,872.32
Dedesa	1,670	170.31	795.96
Yayu	2,039	105.58	668.45
Metu	1,955	104.59	386.39
Ale	1,041	29.67	41.99
Bure	1,249	46.06	94.10
Nono	280	3.01	10.87
Jimma Zone	68,908	10,753.75	38,573.90
Limu seka	13,828	3,402.83	14,303.16
Limu Kosa	11,054	3,046.21	10,216.38
Sokoru	8,834	1,930.63	5,284.87
Tiro Afeta	4,115	500.26	1,499.13
Kersa	3,519	387.32	1,419.90
Mana	1,584	*	*
Goma	1,912	46.80	199.20
Gera	2,085	*	*
Seka Chekorsa	4,769	139.91	426.14
Dedo	6,114	155.83	521.84
Omonada	4,678	308.09	1,094.21
Sigmo	3,556	445.36	2,083.02
Setema	2,859	245.89	670.29

TABLE 5.8.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	116,339	35,138.01	160,842.33
Ginde Beret	13,224	6,408.44	25,185.66
Jeldu	6,208	1,583.19	8,761.04
Ambo	9,643	2,512.62	9,701.68
Cheliya	16,947	6,854.06	37,044.08
Bako Tibe	2,565	721.86	1,668.70
Dano	8,440	2,960.57	9,816.00
Nono	6,769	1,521.98	8,798.45
Tikur	5,720	1,274.69	7,819.17
Amaya	10,498	3,458.21	14,798.58
Wonchi	3,426	562.38	2,482.87
Dendi	7,397	1,858.76	9,777.15
Ejerie	1,785	185.22	989.64
Adda Berga	2,552	769.79	3,652.82
Walmara	2,458	231.05	1,439.24
Alem Gena	890	123.81	620.71
Kersana Kondaltiti	1,332	363.78	1,013.51
Tole	590	76.75	365.07
Elu	553	40.66	136.59
Dawo	895	149.29	664.85
Walisona Goro	9,575	2,404.35	10,656.91
Becho	992	150.29	702.43
Kokir	1,101	315.59	2,215.08
Meta Robi	2,778	610.69	2,532.08
North Shewa Zone	39,523	8,420.88	29,940.64
Wara Jarso	5,497	1,287.54	3,147.58
Dera	6,593	996.31	3,356.11
Hidabu Abote	2,395	389.48	1,174.81
Kuyu	5,919	1,721.86	3,821.13
Degem	1,641	234.18	841.01
Gerar Jarso	2,095	237.17	670.74
Yaya Gulelena Debre Libanos	1,122	151.44	*
Wuchalena Jido	3,343	813.04	3,483.52
Abichuna Gna'a	2,856	615.37	3,269.69
Kembibit	2,894	738.03	2,975.78
Berehna Aleltu	2,005	450.78	1,433.79
Mulona Sululta	3,162	785.68	4,262.46
East Shewa Zone	19,492	1,030.04	5,930.11
Fentale	*	*	*
Boset	1,019	28.47	98.28
Adama	*	11.11	26.63
Lome	823	27.99	108.19
Gimbichu	294	9.17	26.75
Ada'a Liben Chukala	*	*	*
Dugda Bora	2,736	61.01	118.45
Adami Tullu Jido Kombolcha	1,299	38.18	90.79
Arsi Negele	603	24.46	266.33
Shashemene	3,788	283.79	1,938.22
Seraro	6,980	485.84	2,920.03
Akaki	787	37.36	186.46
Arsi Zone	106,485	38,139.19	226,684.92
Merti	2,908	887.58	5,723.86
Aseko	1,367	403.10	3,500.94
Gololcha	911	*	*
Jeju	3,703	1,372.29	9,293.73
Dodotana Sire	2,882	658.13	3,639.92
Zeway Dugda	2,710	89.92	235.94
Hitosa	7,757	2,302.60	11,485.59
Sude	11,035	4,041.08	24,453.42
Chole	2,142	921.35	6,863.51
Amigna	4,560	1,500.80	8,307.74
Seru	4,578	1,793.62	11,947.28
Robe	15,067	5,415.92	36,572.95
Tena	5,028	1,677.41	13,447.51
Sherka	1,460	157.29	871.88
Digeluna Tijo	6,422	2,757.94	9,320.89
Tiyo	2,759	376.13	2,213.28
Munesa	4,826	1,878.30	12,763.41
Bekoji	14,999	7,301.68	39,531.35
Gedeb	5,912	2,409.96	15,152.41
Kofele	5,457	2,142.40	10,875.87

TABLE 5.8.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	31,653	2,144.47	13,612.12
Mieso	1,745	222.95	1,213.99
Doba	904	30.09	300.62
Tulo	919	22.74	80.73
Mesela	2,066	85.47	*
Chiro	5,385	205.80	*
Goba Koricha	3,370	222.17	1,446.12
Anchar	1,013	79.30	344.39
Habro	2,564	103.09	464.13
Darolebu	6,141	616.32	4,162.73
Boke	5,064	425.23	3,164.41
Kuni	2,482	131.31	849.88
East Harege Zone	48,003	8,640.33	61,288.30
Kombolcha	978	49.33	708.84
Jarso	*	*	*
Gursum	10,407	2,528.86	13,983.82
Babile	8,036	3,115.22	22,748.72
Fedis	6,626	1,665.79	13,064.01
Haro Maya	*	*	*
Kurfa Chele	1,172	48.45	305.89
Kersa	249	6.61	35.98
Meta	2,102	85.89	*
Goro Gutu	645	10.30	*
Deder	1,088	31.34	147.88
Malka Balo	2,932	193.61	*
Bedeno	2,940	98.39	1,082.30
Girawa	6,825	274.85	1,748.32
Gola Oda	3,622	515.09	4,399.09
Bale Zone	41,236	19,833.22	101,547.93
Kokosa	308	*	*
Dodola	4,599	1,605.35	8,659.55
Adaba	7,575	4,477.67	17,797.82
Agarfa	6,064	4,166.62	24,057.89
Gasera	6,805	3,608.86	24,333.03
Gololcha	2,870	1,030.29	5,632.39
Legehida	48	3.02	*
Ginir	5,003	1,979.32	5,429.39
Sinanana Dinsho	5,171	2,435.33	13,815.55
Goba	478	168.94	1,052.31
Mennana Arena Buluk	1,156	191.24	329.42
Nenesebo	322	17.42	48.84
Meda Welabu	*	*	*
Berbere	*	*	*
Guradamole	63	3.79	20.18
Goro	621	84.59	255.78
Raytu	*	*	-
Seweyna	*	*	*
Borena Zone	10,058	159.94	372.38
Uraga	534	7.63	7.56
Bore	*	*	*
Adolana Wadera	*	*	*
Odo Shakiso	183	*	*
Hagere Mariam	7,630	101.60	208.87
Yabelo	*	*	0.52
Arero	*	*	*
Liben	*	2.57	2.31
Moyale	*	*	-
Dire	*	*	*
Teltele	72	1.82	-
Gelana abaya	867	15.66	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

NEUG

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	303,972	94,156.61	327,595.10	3.48
West Welega Zone	50,331	10,422.66	34,395.57	3.3
Mana Sibu	7,242	1,642.68	5,290.66	3.22
Nejo	2,322	563.06	1,702.08	3.02
Gimbi	1,712	186.79	690.06	3.69
Lalo Asabi	1,230	187.94	1,004.79	5.35
Boji	3,370	724.44	3,404.47	4.7
Ayira Guliso	7,773	2,443.91	7,336.83	3
Jarso	4,969	961.35	2,848.04	2.96
Gidami	108	*	*	*
Jimma Horo	156	5.77	24.33	4.22
Hawa Welel	*	*	*	*
Gawo Dale	1,479	*	*	*
Dale Sadi	2,883	562.31	1,850.88	3.29
Yubdo	2,295	584.88	2,044.80	3.5
Ganji	1,933	300.59	1,201.57	4
Haru	1,073	107.38	426.43	3.97
Nole Kaba	3,861	567.00	1,378.44	2.43
Lalo Kilie	3,160	685.27	2,028.35	2.96
Sayo	*	*	*	*
Anfilo	104	10.97	*	*
Begi	4,567	675.88	2,427.36	3.59
East Welega Zone	108,890	43,061.13	142,925.29	3.32
Limu	7,716	2,103.03	5,949.63	2.83
Ibantu	1,528	381.97	1,117.96	2.93
Gida Kiremu	10,361	3,373.31	11,045.96	3.27
Jarte	5,386	3,358.06	12,060.07	3.59
Amuru	4,973	3,394.22	10,605.18	3.12
Abe Dongoro	4,532	1,267.04	4,664.75	3.68
Jimma Horo	6,884	3,579.16	10,016.18	2.8
Abay Chomen	3,403	2,614.22	11,191.43	4.28
Guduru	11,298	6,869.39	17,501.35	2.55
Jimma Rare	1,401	672.66	1,867.23	2.78
Bila Seyo	3,811	1,604.69	5,161.72	3.22
Sibu Sire	6,566	1,989.17	8,733.47	4.39
Guto Wayu	8,562	2,457.71	7,884.29	3.21
Sasiga	1,787	309.60	1,146.40	3.7
Leka Dulecha	5,635	1,626.85	4,860.60	2.99
Diga	2,740	660.48	2,422.40	3.67
Jimma Arjo	5,063	1,049.30	4,050.24	3.86
Nunu Kumba	5,782	1,298.19	6,065.50	4.67
Wama Bonaya	11,463	4,452.09	16,580.91	3.72
Illubabor Zone	13,275	2,055.20	6,937.70	3.38
Darimu	1,060	79.70	212.95	2.67
Supena Sodo	408	48.81	155.26	3.18
Chora	2,758	552.17	1,869.44	3.39
Dega	1,588	310.13	740.90	2.39
Bedele	4,506	706.48	2,450.68	3.47
Gechi	711	73.65	336.93	4.57
Borecha	1,008	145.63	733.27	5.04
Dedesa	482	63.05	*	*
Yayu	351	32.31	55.93	1.73
Metu	217	*	*	*
Ale	95	*	*	*
Bure	91	*	*	*
Nono	-	-	-	-
Jimma Zone	31,834	8,422.93	29,525.63	3.51
Limu seka	12,231	3,184.97	13,173.47	4.14
Limu Kosa	10,038	2,930.28	10,095.67	3.45
Sokoru	4,976	1,529.37	3,825.59	2.5
Tiro Afeta	1,896	308.49	926.28	3
Kersa	*	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	61,457	21,396.30	78,492.05	3.67
Ginde Beret	11,620	5,484.05	21,468.45	3.91
Jeldu	2,626	763.36	2,797.04	3.66
Ambo	3,480	1,276.66	3,763.64	2.95
Cheliya	5,656	2,161.02	6,106.34	2.83
Bako Tibe	1,778	670.68	1,389.68	2.07
Dano	7,075	2,698.62	8,465.58	3.14
Nono	3,612	976.30	4,292.73	4.4
Tikur	*	*	*	*
Amaya	7,758	2,701.87	10,957.98	4.06
Wonchi	836	217.15	*	*
Dendi	4,019	1,062.65	3,446.80	3.24
Ejerie	302	54.50	233.49	4.28
Adda Berga	1,355	530.39	*	*
Walmara	*	*	*	*
Alem Gena	263	71.55	358.55	5.01
Kersana Kondaltiti	*	*	*	*
Tole	102	*	*	*
Elu	507	38.95	125.08	3.21
Dawo	498	81.84	286.33	3.5
Walisona Goro	6,165	1,697.15	7,473.82	4.4
Becho	618	71.51	304.76	4.26
Kokir	857	245.87	2,052.34	8.35
Meta Robi	1,532	335.02	1,165.38	3.48
North Shewa Zone	19,454	3,974.87	10,660.52	2.68
Wara Jarso	4,689	1,178.60	2,465.91	2.09
Dera	4,694	690.71	1,725.04	2.5
Hidabu Abote	1,608	295.96	777.86	2.63
Kuyu	4,819	1,264.24	2,700.72	2.14
Degem	809	112.61	243.39	2.16
Gerar Jarso	1,089	116.32	241.56	2.08
Yaya Gulelena Debre Libanos	848	106.91	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	249	8.19	8.87	1.08
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	125	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	54	*	*	*
Arsi Zone	15,601	4,426.44	23,552.45	5.32
Merti	*	*	*	*
Aseko	48	1.91	4.00	2.09
Gololcha	-	-	-	-
Jeju	128	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	7,412	2,377.19	13,549.49	5.7
Chole	-	-	-	-
Amigna	289	47.07	254.59	5.41
Seru	*	*	*	*
Robe	5,478	1,622.97	7,787.48	4.8
Tena	406	88.21	380.13	4.31
Sherka	444	20.82	47.34	2.27
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

NEUG (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Hararge Zone	515	14.52	11.89	0.82
Mieso	*	*	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	-	-	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	2,351	373.89	1,085.14	2.9
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	231	20.80	90.74	4.36
Gololcha	259	27.07	60.39	2.23
Legehida	-	-	-	-
Ginir	563	*	*	*
Sinanana Dinsho	163	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	536	111.61	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	*	*	*	*
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	13	0.47	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	13	0.47	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

LINSEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	266,158	73,292.21	397,268.47	5.42
West Welega Zone	7,004	232.82	757.53	3.25
Mana Sibu	106	*	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	73	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	782	18.75	65.07	3.47
Jimma Horo	325	4.86	4.13	0.85
Hawa Welel	166	7.73	15.58	2.02
Gawo Dale	269	*	*	*
Dale Sadi	215	7.14	30.79	4.31
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	361	4.74	12.80	2.7
Anfilo	*	*	*	*
Begi	4,378	168.26	540.66	3.21
East Welega Zone	7,483	1,434.75	4,477.03	3.12
Limu	819	24.63	53.11	2.16
Ibantu	542	20.91	48.75	2.33
Gida Kiremu	348	18.16	40.78	2.25
Jarte	427	69.25	210.99	3.05
Amuru	508	78.03	187.85	2.41
Abe Dongoro	249	12.55	46.24	3.68
Jimma Horo	281	41.11	82.56	2.01
Abay Chomen	136	29.29	69.24	2.36
Guduru	2,631	833.06	2,715.00	3.26
Jimma Rare	550	217.75	731.68	3.36
Bila Seyo	223	14.61	65.44	4.48
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	6,218	407.89	1,334.48	3.27
Darimu	263	6.23	19.44	3.12
Supena Sodo	134	*	*	*
Chora	1,398	89.82	363.39	4.05
Dega	*	*	*	*
Bedele	560	*	67.53	*
Gechi	478	58.75	106.49	1.81
Borecha	685	82.38	320.05	3.89
Dedesa	705	71.34	230.46	3.23
Yayu	820	25.47	121.57	4.77
Metu	422	12.11	20.19	1.67
Ale	164	1.94	*	*
Bure	495	20.23	48.29	2.39
Nono	-	-	-	-
Jimma Zone	31,877	1,910.63	7,015.71	3.67
Limu seka	803	*	68.95	*
Limu Kosa	1,490	89.04	112.63	1.26
Sokoru	3,809	278.10	853.33	3.07
Tiro Afeta	1,941	178.69	544.16	3.05
Kersa	2,106	134.85	817.69	6.06
Mana	1,266	27.04	61.51	2.27
Goma	1,292	34.92	157.85	4.52
Gera	685	27.81	176.39	6.34
Seka Chekorsa	3,843	86.01	242.96	2.82
Dedo	5,112	143.61	482.95	3.36
Omonada	3,181	179.08	765.58	4.28
Sigmo	3,537	443.24	2,074.31	4.68
Setema	2,813	241.35	657.39	2.72

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	43,820	11,936.68	65,985.99	5.53
Ginde Beret	2,656	855.66	3,272.99	3.83
Jeldu	2,485	708.36	4,872.78	6.88
Ambo	4,715	1,178.42	5,466.85	4.64
Cheliya	9,559	3,575.55	19,777.18	5.53
Bako Tibe	*	*	*	*
Dano	1,292	250.91	1,331.18	5.31
Nono	2,372	501.43	4,331.29	8.64
Tikur	4,457	1,249.27	7,655.40	6.13
Amaya	3,489	753.52	3,825.35	5.08
Wonchi	1,727	335.24	1,884.71	5.62
Dendi	2,809	700.76	*	*
Ejerie	345	90.44	494.87	5.47
Adda Berga	996	228.26	1,026.29	4.5
Walmara	555	124.41	591.69	4.76
Alem Gena	217	*	*	*
Kersana Kondaltiti	770	149.82	454.33	3.03
Tole	373	66.14	317.17	4.8
Elu	*	*	*	*
Dawo	255	*	*	*
Walisona Goro	2,924	656.48	3,011.70	4.59
Becho	319	76.93	388.37	5.05
Kokir	341	69.40	160.57	2.31
Meta Robi	982	241.89	906.15	3.75
North Shewa Zone	18,895	4,081.09	16,592.16	4.07
Wara Jarso	212	*	*	*
Dera	1,919	154.72	366.00	2.37
Hidabu Abote	674	57.16	151.39	2.65
Kuyu	1,501	455.25	1,119.58	2.46
Degem	503	72.42	188.13	2.6
Gerar Jarso	897	65.02	156.52	2.41
Yaya Gulelena Debre Libanos	225	35.20	*	*
Wuchalena Jido	3,061	779.83	3,375.04	4.33
Abichuna Gna'a	2,762	614.22	3,266.03	5.32
Kembibit	2,848	730.32	2,974.58	4.07
Berehna Aleltu	1,881	411.12	1,354.40	3.29
Mulona Sululta	2,413	646.92	3;116.15	4.82
East Shewa Zone	2,503	109.56	435.12	3.97
Fentale	-	-	-	-
Boset	206	7.89	23.90	3.03
Adama	*	*	*	*
Lome	185	4.42	19.64	4.44
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	344	*	*	*
Adami Tullu Jido Kombolcha	661	28.67	59.31	2.07
Arsi Negele	126	*	*	*
Shashemene	*	*	*	*
Seraro	492	8.33	28.79	3.46
Akaki	63	*	*	*
Arsi Zone	81,304	32,717.64	195,097.56	5.96
Merti	2,474	862.03	5,616.70	6.52
Aseko	1,259	401.01	3,495.87	8.72
Gololcha	*	*	*	*
Jeju	3,328	1,339.63	9,011.19	6.73
Dodotana Sire	2,540	639.26	3,570.92	5.59
Zeway Dugda	1,303	68.50	217.41	3.17
Hitosa	5,706	2,089.21	9,906.42	4.74
Sude	4,903	1,642.84	10,695.16	6.51
Chole	2,015	920.09	6,855.94	7.45
Amigna	3,976	1,396.55	7,550.33	5.41
Seru	4,181	1,621.42	10,837.76	6.68
Robe	11,521	3,769.70	28,750.14	7.63
Tena	4,597	1,588.62	13,063.84	8.22
Sherka	966	132.81	790.03	5.95
Digeluna Tijo	5,022	2,662.11	8,419.34	3.16
Tiyo	921	294.38	*	*
Munesa	2,958	1,701.70	11,456.61	6.73
Bekoji	13,163	7,076.42	37,384.17	5.28
Gedeb	5,072	2,374.83	15,009.22	6.32
Kofele	5,364	2,136.01	10,841.99	5.08

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

LINSEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	15,360	654.47	2,567.11	3.92
Mieso	105	*	*	*
Doba	344	6.66	16.68	2.5
Tulo	887	18.94	62.61	3.31
Mesela	1,130	36.32	148.81	4.1
Chiro	4,227	*	*	*
Goba Koricha	1,125	38.75	135.32	3.49
Anchar	488	22.16	58.04	2.62
Habro	991	30.31	114.66	3.78
Darolebu	*	*	*	*
Boke	3,520	192.37	598.09	3.11
Kuni	1,868	79.44	449.39	5.66
East Harege Zone	12,967	408.64	2,669.80	6.53
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	1,056	39.27	215.20	5.48
Kersa	218	*	*	*
Meta	1,574	48.73	175.08	3.59
Goro Gutu	515	8.45	21.10	2.5
Deder	932	27.88	*	*
Malka Balo	771	*	*	*
Bedeno	1,922	50.57	844.93	16.71
Girawa	5,452	175.08	1,038.86	5.93
Gola Oda	291	5.64	13.87	2.46
Bale Zone	37,025	19,369.86	100,270.47	5.18
Kokosa	308	*	*	*
Dodola	3,915	1,597.98	8,586.50	5.37
Adaba	6,872	4,335.48	17,274.97	3.98
Agarfa	6,001	4,162.40	24,053.17	5.78
Gasera	6,703	3,586.82	24,237.61	6.76
Gololcha	2,244	994.79	5,561.02	5.59
Legehida	37	1.25	*	*
Ginir	4,430	1,915.61	5,224.85	2.73
Sinanana Dinsho	4,668	2,427.44	13,794.98	5.68
Goba	394	166.32	1,046.00	6.29
Mennana Arena Buluk	551	45.19	149.93	3.32
Nenesebo	322	17.42	48.84	2.8
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	55	2.88	17.48	6.07
Goro	440	59.98	161.35	2.69
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	1,702	28.19	65.53	2.32
Uraga	276	*	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	1,004	11.76	10.64	0.9
Yabelo	*	*	0.52	*
Arero	*	*	*	*
Liben	*	*	*	*
Moyale	*	*	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	*	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GROUNDNUTS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	54,481	10,183.02	78,111.51	7.67
West Welega Zone	495	19.84	82.85	4.18
Mana Sibu	308	18.62	75.80	4.07
Nejo	*	*	*	*
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	*	*	*	*
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	*	*	*	*
Sayo	-	-	-	-
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	5,563	1,235.89	13,085.24	10.59
Limu	*	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	3,736	955.19	10,420.71	10.91
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	-	-	-	-
Sasiga	*	*	*	*
Leka Dulecha	-	-	-	-
Diga	339	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	*	*
Wama Bonaya	-	-	-	-
Illubabor Zone	680	14.66	162.36	11.08
Darimu	-	-	-	-
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	*	*	*	*
Gechi	-	-	-	-
Borecha	262	*	*	*
Dedesa	189	*	*	*
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	-	-	-	-
Bure	*	*	*	*
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	*	*	*	*
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	*	*	-	-
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	*	*	-	-
Ginde Beret	*	*	-	-
Jeldu	-	-	-	-
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	-	-
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	-	-
Becho	*	*	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	*	*	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	*	*	*	*
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	10,961	765.28	6,693.12	8.75
Mieso	116	*	0.47	*
Doba	*	*	*	*
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,350	81.79	572.13	7
Anchar	205	11.20	118.13	10.55
Habro	1,396	52.64	242.62	4.61
Darolebu	3,920	333.38	2,559.71	7.68
Boke	2,396	222.65	2,557.74	11.49
Kuni	*	*	*	*
East Harege Zone	33,949	8,006.01	57,053.99	7.13
Kombolcha	978	49.33	708.84	14.37
Jarso	*	*	*	*
Gursum	10,372	2,525.18	13,964.10	5.53
Babile	7,987	3,054.24	22,523.04	7.37
Fedis	6,337	1,661.63	13,053.18	7.86
Haro Maya	*	*	*	*
Kurfa Chele	116	9.19	90.70	9.87
Kersa	*	*	*	*
Meta	587	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	1,698	77.05	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	3,153	435.10	3,939.42	9.05
Bale Zone	*	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	568	14.19	-	-
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SAFFLOWER

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	14,367	925.83	6,151.01	6.64
West Welega Zone	864	54.60	455.40	8.34
Mana Sibu	123	*	*	*
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	194	16.94	91.47	5.4
Yubdo	*	*	*	*
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	100	*	*	*
Anfilo	-	-	-	-
Begi	*	*	*	*
East Welega Zone	2,257	206.63	1,048.19	5.07
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	1,129	68.07	615.10	9.04
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	*	*	*	*
Illubabor Zone	558	13.06	35.85	2.75
Darimu	119	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	*	*	*	*
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	*	*	*	*
Dedesa	*	*	*	*
Yayu	*	*	*	*
Metu	-	-	-	-
Ale	-	-	-	-
Bure	148	*	*	*
Nono	-	-	-	-
Jimma Zone	335	*	-	-
Limu seka	*	*	-	-
Limu Kosa	*	*	-	-
Sokoru	*	*	-	-
Tiro Afeta	*	*	-	-
Kersa	*	-	-	-
Mana	-	-	-	-
Goma	*	*	-	-
Gera	-	-	-	-
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	1,409	125.32	1,143.02	9.12
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	217	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	-	-	-	-
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	*	*	*	*
Elu	*	*	*	*
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	*	*	*	*
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	3,621	296.52	2,327.44	7.85
Wara Jarso	*	*	*	*
Dera	1,914	*	*	*
Hidabu Abote	386	*	*	*
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	479	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	1,348	56.85	321.32	5.65
Fentale	*	*	*	*
Boset	*	*	*	*
Adama	*	*	*	*
Lome	323	11.00	33.08	3.01
Gimbichu	109	*	16.94	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	341	*	23.69	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	-	-	-	-
Seraro	-	-	-	-
Akaki	312	*	*	*
Arsi Zone	2,045	89.35	609.52	6.82
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	96	4.57	29.22	6.39
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	980	31.99	346.46	10.83
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SAFFLOWER (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	1,070	26.06	200.06	7.68
Mieso	-	-	-	-
Doba	152	2.50	23.79	9.52
Tulo	-	-	-	-
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	*	*	*	*
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	*	*	*	*
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	219	6.51	-	-
Kokosa	-	-	-	-
Dodola	*	*	-	-
Adaba	*	*	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	*	*	-	-
Ginir	*	*	-	-
Sinanana Dinsho	*	*	-	-
Goba	*	*	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	-	-
Guradamole	-	-	-	-
Goro	*	*	-	-
Raytu	*	*	-	-
Seweyna	-	-	-	-
Borena Zone	536	*	0.92	*
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	-	-
Hagere Mariam	*	*	-	-
Yabelo	*	*	-	-
Arero	-	-	-	-
Liben	*	*	0.82	*
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	60	1.35	-	-
Gelana abaya	*	*	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SESAME

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	55,231	10,220.74	66,056.85	6.46
West Welega Zone	6,364	1,057.02	6,919.38	6.55
Mana Sibu	1,621	103.29	339.07	3.28
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	-	-	-	-
Jimma Horo	108	9.24	12.02	1.3
Hawa Welel	737	120.73	817.99	6.78
Gawo Dale	1,954	*	*	*
Dale Sadi	691	51.96	221.03	4.25
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	-	-	-	-
Lalo Kilie	109	2.27	1.74	0.77
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	23,362	6,869.84	45,505.56	6.62
Limu	2,889	*	*	*
Ibantu	-	-	-	-
Gida Kiremu	2,453	687.82	4,483.03	6.52
Jarte	-	-	-	-
Amuru	65	*	*	*
Abe Dongoro	2,221	601.64	4,551.00	7.56
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	818	203.99	1,468.56	7.2
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	2,423	590.05	4,041.23	6.85
Leka Dulecha	*	*	*	*
Diga	5,166	1,720.83	11,979.73	6.96
Jimma Arjo	580	71.11	273.66	3.85
Nunu Kumba	2,578	640.27	3,757.90	5.87
Wama Bonaya	2,013	441.14	2,374.50	5.38
Illubabor Zone	2,913	338.81	2,043.83	6.03
Darimu	275	*	*	*
Supena Sodo	*	*	*	*
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	355	*	*	*
Borecha	810	109.02	724.67	6.65
Dedesa	*	*	*	*
Yayu	-	-	-	-
Metu	*	*	*	*
Ale	-	-	-	-
Bure	*	*	*	*
Nono	6	*	*	*
Jimma Zone	2,244	257.60	1,273.83	4.94
Limu seka	1,180	*	*	*
Limu Kosa	*	*	*	*
Sokoru	*	*	*	*
Tiro Afeta	-	-	-	-
Kersa	*	*	*	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	-	-	-	-
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SESAME (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	126	*	*	*
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	209	*	*	*
Wara Jarso	*	*	*	*
Dera	*	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	8,686	705.13	4,281.65	6.07
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	-	-	-	-
Lome	*	*	*	*
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	2,463	230.10	1,395.24	6.06
Seraro	6,079	464.09	2,823.36	6.08
Akaki	-	-	-	-
Arsi Zone	336	42.66	304.60	7.14
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	*	*	*	*
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	-	-	-	-
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SESAME (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	7,730	659.49	4,089.19	6.2
Mieso	1,591	216.38	1,207.65	5.58
Doba	378	20.19	256.24	12.69
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	*	*	*	*
Goba Koricha	1,291	99.61	719.47	7.22
Anchar	419	45.48	163.81	3.6
Habro	*	*	*	*
Darolebu	2,746	225.49	1,273.12	5.65
Boke	244	*	*	*
Kuni	-	-	-	-
East Harege Zone	3,123	219.00	1,545.01	7.05
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	865	59.96	223.42	3.73
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	-	-	-	-
Girawa	*	*	*	*
Gola Oda	909	73.55	444.69	6.05
Bale Zone	137	35.30	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	-	-	-	-
Goba	-	-	-	-
Mennana Arena Buluk	101	33.69	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	-	-	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

RAPESEED

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	123,614	5,556.61	44,322.78	7.98
West Welega Zone	32,532	1,253.47	8,994.39	7.18
Mana Sibu	1,734	68.60	*	*
Nejo	3,185	95.77	356.53	3.72
Gimbi	2,535	77.75	297.05	3.82
Lalo Asabi	969	31.86	144.67	4.54
Boji	1,853	55.29	565.01	10.22
Ayira Guliso	2,036	87.18	858.92	9.85
Jarso	1,785	59.87	302.47	5.05
Gidami	1,751	64.69	313.61	4.85
Jimma Horo	621	28.32	210.27	7.42
Hawa Welel	565	*	*	*
Gawo Dale	1,829	115.89	763.24	6.59
Dale Sadi	3,029	125.68	1,004.04	7.99
Yubdo	333	13.52	97.11	7.18
Ganji	613	20.11	*	*
Haru	2,142	63.55	769.23	12.1
Nole Kaba	2,087	83.74	743.07	8.87
Lalo Kilie	1,267	55.81	669.73	12
Sayo	1,565	75.72	544.32	7.19
Anfilo	436	14.89	18.14	1.22
Begi	2,198	86.63	735.33	8.49
East Welega Zone	16,914	1,156.72	10,346.85	8.94
Limu	467	14.60	47.88	3.28
Ibantu	*	*	*	*
Gida Kiremu	357	*	*	*
Jarte	1,067	47.43	456.00	9.61
Amuru	1,251	78.47	876.51	11.17
Abe Dongoro	431	18.33	175.65	9.58
Jimma Horo	3,779	299.64	2,253.70	7.52
Abay Chomen	1,000	32.34	202.84	6.27
Guduru	4,156	446.15	4,722.03	10.58
Jimma Rare	1,228	88.45	906.84	10.25
Bila Seyo	512	32.91	196.49	5.97
Sibu Sire	406	19.03	84.03	4.42
Guto Wayu	348	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	334	6.41	40.29	6.29
Diga	258	5.83	*	*
Jimma Arjo	565	14.95	63.70	4.26
Nunu Kumba	562	15.48	123.44	7.97
Wama Bonaya	*	*	*	*
Illubabor Zone	8,152	240.21	1,205.61	5.02
Darimu	736	21.43	*	*
Supena Sodo	589	17.58	63.59	3.62
Chora	763	*	*	*
Dega	810	25.97	82.13	3.16
Bedele	576	12.16	67.08	5.52
Gechi	270	6.64	35.35	5.32
Borecha	281	5.46	17.47	3.2
Dedesa	170	*	*	*
Yayu	904	40.53	*	*
Metu	1,363	48.83	268.38	5.5
Ale	802	22.59	15.95	0.71
Bure	615	*	27.39	*
Nono	273	2.55	9.46	3.71
Jimma Zone	6,960	58.98	218.65	3.71
Limu seka	798	7.49	70.60	9.43
Limu Kosa	-	-	-	-
Sokoru	592	*	*	*
Tiro Afeta	796	10.67	28.69	2.69
Kersa	626	*	*	*
Mana	246	0.46	0.88	1.91
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	-	-	-
Setema	*	*	*	*

TABLE F- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RAPESEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	23,603	1,670.35	15,216.51	9.11
Ginde Beret	678	58.54	404.35	6.91
Jeldu	1,392	*	*	*
Ambo	2,564	52.68	428.43	8.13
Cheliya	6,782	1,109.96	11,094.39	10
Bako Tibe	651	34.79	*	*
Dano	537	9.31	2.28	0.24
Nono	1,401	40.62	155.55	3.83
Tikur	2,022	25.37	163.57	6.45
Amaya	*	*	*	*
Wonchi	973	9.99	79.56	7.96
Dendi	810	13.21	38.79	2.94
Ejerie	1,262	40.28	261.27	6.49
Adda Berga	*	*	*	*
Walmara	1,749	70.68	713.23	10.09
Alem Gena	373	6.60	28.83	4.37
Kersana Kondaltiti	109	*	*	*
Tole	103	1.32	6.86	5.2
Elu	*	*	*	*
Dawo	157	*	*	*
Walisona Goro	*	*	*	*
Becho	98	*	5.04	*
Kokir	*	*	*	*
Meta Robi	292	*	*	*
North Shewa Zone	1,682	31.99	*	*
Wara Jarso	516	*	*	*
Dera	269	*	7.83	*
Hidabu Abote	142	*	*	*
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	7,629	149.53	881.30	5.89
Fentale	-	-	-	-
Boset	754	*	9.94	*
Adama	*	*	*	*
Lome	259	7.12	28.46	4
Gimbichu	152	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	2,128	32.45	84.30	2.6
Adami Tullu Jido Kombolcha	687	8.06	28.17	3.5
Arsi Negele	446	19.50	248.53	12.75
Shashemene	*	*	*	*
Seraro	562	*	*	*
Akaki	424	6.48	23.84	3.68
Arsi Zone	14,458	817.88	6,635.83	8.11
Merti	239	2.88	*	*
Aseko	105	0.17	1.06	6.24
Gololcha	*	*	*	*
Jeju	251	*	*	*
Dodotana Sire	272	12.71	31.36	2.47
Zeway Dugda	1,513	21.26	17.52	0.82
Hitosa	2,053	*	*	*
Sude	*	*	*	*
Chole	148	*	*	*
Amigna	114	*	*	*
Seru	-	-	-	-
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	1,879	87.58	860.82	9.83
Tiyo	1,808	71.26	575.59	8.08
Munesa	1,875	142.54	1,127.08	7.91
Bekoji	2,642	*	*	*
Gedeb	1,203	*	*	*
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RAPESEED (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	470	24.66	50.74	2.06
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	187	17.93	10.76	0.6
East Harege Zone	583	5.83	10.22	1.75
Kombolcha	-	-	-	-
Jarso	*	*	*	*
Gursum	-	-	-	-
Babile	*	*	*	*
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	-	-	-	-
Gola Oda	*	*	*	*
Bale Zone	3,157	46.06	174.59	3.79
Kokosa	-	-	-	-
Dodola	787	7.32	*	*
Adaba	625	7.15	23.90	3.34
Agarfa	*	*	*	*
Gasera	121	1.25	4.68	3.74
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	417	*	*	*
Sinanana Dinsho	472	6.02	*	*
Goba	56	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	87	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	7,474	100.93	305.94	3.03
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	6,362	81.16	*	*
Yabelo	*	-	-	-
Arero	-	-	-	-
Liben	*	*	*	*
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	660	14.17	*	*

TABLE 5.8.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

VEGETABLES

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,100,963	34,990.62	1,382,922.21
West Welega Zone	130,469	4,280.03	116,192.51
Mana Sibu	11,827	248.59	9,314.24
Nejo	4,392	52.81	2,971.62
Gimbi	3,773	38.16	1,874.12
Lalo Asabi	2,849	47.76	1,684.17
Boji	5,397	108.16	3,913.13
Ayira Guliso	7,434	128.49	3,183.21
Jarso	9,406	219.06	6,577.00
Gidami	5,595	74.81	2,323.39
Jimma Horo	2,221	43.65	1,661.58
Hawa Welel	8,211	373.61	9,025.30
Gawo Dale	9,727	346.92	9,644.82
Dale Sadi	7,289	282.76	8,129.74
Yubdo	3,018	85.27	3,322.80
Ganji	4,018	57.85	1,547.02
Haru	4,973	61.26	1,825.21
Nole Kaba	11,299	415.51	9,604.95
Lalo Kilie	5,433	180.89	4,071.30
Sayo	11,659	1,343.50	27,395.82
Anfilo	3,453	49.21	2,991.82
Begi	8,496	121.73	5,131.27
East Welega Zone	82,734	2,363.54	55,620.42
Limu	7,073	132.60	3,776.65
Ibantu	750	8.40	262.63
Gida Kiremu	8,410	174.03	4,237.23
Jarte	2,126	29.30	1,065.03
Amuru	3,410	45.48	1,368.65
Abe Dongoro	4,174	126.56	2,735.54
Jimma Horo	3,292	54.82	*
Abay Chomen	1,681	6.76	455.19
Guduru	3,335	14.39	974.01
Jimma Rare	631	5.06	283.50
Bila Seyo	7,511	255.61	4,614.84
Sibu Sire	7,450	385.09	6,510.21
Guto Wayu	8,589	288.09	5,664.27
Sasiga	2,581	46.69	944.64
Leka Dulecha	2,862	57.19	1,611.33
Diga	3,851	96.93	*
Jimma Arjo	2,900	48.08	2,438.67
Nunu Kumba	3,500	42.32	1,094.49
Wama Bonaya	8,609	546.13	10,393.95
Illubabor Zone	90,333	2,755.13	75,605.47
Darimu	15,972	844.24	20,559.49
Supena Sodo	6,306	97.77	4,356.77
Chora	8,330	55.22	3,681.32
Dega	3,892	28.46	2,163.69
Bedele	8,598	93.95	3,502.80
Gechi	3,869	20.51	1,481.48
Borecha	3,060	*	4,570.28
Dedesa	6,523	775.82	10,174.46
Yayu	8,574	132.42	5,360.56
Metu	11,638	141.09	6,826.24
Ale	6,250	88.22	4,087.86
Bure	6,164	353.96	8,416.83
Nono	1,156	8.45	423.69
Jimma Zone	233,476	4,758.49	219,674.24
Limu seka	9,960	*	5,850.28
Limu Kosa	19,049	236.88	13,288.48
Sokoru	13,149	141.86	7,516.60
Tiro Afeta	11,580	146.52	12,259.49
Kersa	18,413	461.06	13,644.91
Mana	17,517	205.21	14,984.92
Goma	28,263	272.21	17,972.42
Gera	12,811	*	*
Seka Chekorsa	34,768	535.57	35,337.61
Dedo	27,538	464.40	40,703.48
Omonada	28,723	1,069.86	25,376.45
Sigmo	6,217	40.89	3,335.18
Setema	5,489	24.96	2,339.91

TABLE 5.8.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	131,592	4,521.82	155,659.83
Ginde Beret	5,068	112.56	7,567.25
Jeldu	8,843	279.24	4,252.05
Ambo	6,893	*	*
Cheliya	12,872	475.79	14,076.45
Bako Tibe	12,648	1,389.87	18,669.13
Dano	7,458	231.12	8,103.51
Nono	8,393	692.99	19,521.45
Tikur	7,006	35.45	3,499.37
Amaya	6,963	457.38	4,519.54
Wonchi	5,472	54.65	*
Dendi	8,247	38.26	3,427.86
Ejerie	684	1.88	174.40
Adda Berga	1,498	17.61	1,097.42
Walmara	4,696	83.74	6,386.46
Alem Gena	3,281	115.30	6,957.04
Kersana Kondaltiti	5,784	45.08	3,141.71
Tole	696	3.44	351.93
Elu	591	2.29	231.70
Dawo	1,546	17.44	1,748.42
Walisona Goro	13,266	194.52	23,045.71
Becho	1,206	6.42	251.88
Kokir	4,642	25.22	2,295.39
Meta Robi	3,839	56.71	2,024.52
North Shewa Zone	33,482	477.86	17,953.34
Wara Jarso	7,837	100.45	2,599.26
Dera	8,827	147.83	5,456.58
Hidabu Abote	2,576	46.86	1,739.37
Kuyu	2,990	97.71	2,344.44
Degem	980	10.37	587.68
Gerar Jarso	659	5.81	510.86
Yaya Gulelena Debre Libanos	1,216	19.02	*
Wuchalena Jido	1,231	3.23	288.45
Abichuna Gna'a	542	*	*
Kembibit	725	1.45	145.58
Berehna Aleltu	3,135	25.83	1,427.34
Mulona Sululta	2,763	17.07	1,391.73
East Shewa Zone	76,386	4,058.75	213,203.98
Fentale	*	313.82	33,947.52
Boset	4,052	296.34	7,311.59
Adama	3,061	209.67	*
Lome	3,354	92.18	8,112.87
Gimbichu	1,276	*	*
Ada'a Liben Chukala	3,255	*	6,985.06
Dugda Bora	7,210	1,715.64	49,561.14
Adami Tullu Jido Kombolcha	2,592	233.03	10,186.87
Arsi Negele	4,708	65.97	4,561.83
Shashemene	21,281	391.54	25,501.31
Seraro	23,007	608.79	48,519.20
Akaki	1,503	15.35	1,132.00
Arsi Zone	75,771	3,691.41	133,831.15
Merti	2,704	*	*
Aseko	2,838	31.65	1,145.48
Gololcha	4,041	53.02	2,499.84
Jeju	1,328	*	807.22
Dodotana Sire	1,265	46.42	2,657.37
Zeway Dugda	1,836	64.43	4,585.77
Hitosa	3,415	81.29	*
Sude	2,272	*	946.22
Chole	2,832	134.02	1,431.52
Amigna	1,140	7.67	493.92
Seru	1,102	48.19	564.75
Robe	1,515	*	1,476.91
Tena	5,236	429.60	8,287.92
Sherka	14,556	1,535.86	10,763.01
Digeluna Tijo	2,062	20.06	917.60
Tiyo	4,464	111.69	6,378.67
Munesa	7,472	122.72	9,905.74
Bekoji	6,725	123.90	5,672.09
Gedeb	664	11.07	881.09
Kofele	8,305	*	*

TABLE 5.8.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

VEGETABLES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	43,822	1,859.04	64,149.13
Mieso	1,451	50.58	*
Doba	925	10.49	667.49
Tulo	3,072	29.81	1,830.17
Mesela	3,185	24.27	788.44
Chiro	8,541	*	*
Goba Koricha	1,805	22.46	1,090.66
Anchar	809	13.78	315.42
Habro	5,705	77.48	2,638.20
Darolebu	5,548	254.58	4,071.46
Boke	4,786	172.12	4,133.66
Kuni	7,995	626.54	11,671.54
East Harege Zone	22,728	589.59	31,995.31
Kombolcha	1,148	32.64	2,098.24
Jarso	304	*	*
Gursum	2,066	88.67	813.96
Babile	221	4.88	453.33
Fedis	1,609	23.19	2,892.73
Haro Maya	4,191	249.35	17,540.30
Kurfa Chele	912	25.50	2,305.15
Kersa	1,880	33.58	*
Meta	1,458	8.11	385.34
Goro Gutu	1,064	7.91	339.77
Deder	1,465	14.49	537.44
Malka Balo	1,445	12.74	650.12
Bedeno	466	4.36	*
Girawa	4,177	77.21	1,617.75
Gola Oda	322	4.53	155.74
Bale Zone	48,892	2,643.71	57,118.00
Kokosa	13,398	111.41	10,764.47
Dodola	3,289	33.79	2,450.20
Adaba	1,962	29.33	2,130.17
Agarfa	3,615	711.89	4,960.19
Gasera	1,940	190.22	1,847.71
Gololcha	4,231	705.37	4,815.86
Legehida	*	*	*
Ginir	3,091	226.03	3,029.51
Sinanana Dinsho	3,813	*	7,885.76
Goba	993	27.05	1,942.22
Mennana Arena Buluk	1,257	32.97	2,140.99
Nenesebo	8,784	190.79	12,409.19
Meda Welabu	*	*	*
Berbere	1,230	29.89	1,082.50
Guradamole	116	3.15	107.21
Goro	1,001	33.89	1,169.05
Raytu	-	-	-
Seweyna	77	*	*
Borena Zone	131,280	2,991.27	241,918.84
Uraga	27,328	493.24	45,696.04
Bore	10,007	239.21	23,700.05
Adolana Wadera	3,505	130.41	5,009.26
Odo Shakiso	1,455	29.88	2,025.38
Hagere Mariam	71,441	1,726.87	142,770.33
Yabelo	389	*	*
Arero	91	1.33	45.25
Liben	*	*	*
Moyale	581	7.66	454.92
Dire	858	*	*
Teltele	105	1.87	91.72
Gelana abaya	15,454	316.28	16,910.70

TABLE A -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

LETTUCE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	4,796	151.03	10,715.41	70.95
West Welega Zone	181	*	*	*
Mana Sibu	-	-	-	-
Nejo	-	-	-	-
Gimbi	*	*	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	-	-	-	-
Jimma Horo	-	-	-	-
Hawa Welel	-	-	-	-
Gawo Dale	-	-	-	-
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	-	-
Lalo Kilie	-	-	-	-
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	*	*	-	-
East Welega Zone	*	*	-	-
Limu	-	-	-	-
Ibantu	-	-	-	-
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	*	*	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	-	-
Guduru	*	*	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	-	-	-	-
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	-	-	-	-
Nunu Kumba	*	*	-	-
Wama Bonaya	-	-	-	-
Illubabor Zone	232	*	*	*
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	-	-	-	-
Dega	*	*	*	*
Bedele	-	-	-	-
Gechi	-	-	-	-
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	*	*	*	*
Metu	*	*	*	*
Ale	*	*	*	*
Bure	-	-	-	-
Nono	-	-	-	-
Jimma Zone	*	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	-	-	-	-
Tiro Afeta	-	-	-	-
Kersa	-	-	-	-
Mana	*	*	*	*
Goma	-	-	-	-
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE A -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	505	*	*	*
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	-	-	-
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	*	2.00	3.42	1.71
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	-	-	-	-
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	-	-	-	-
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	-	-	-	-
East Shewa Zone	339	*	*	*
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	103	*	*	*
Lome	*	*	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	-	-
Seraro	-	-	-	-
Akaki	*	*	-	-
Arsi Zone	*	*	*	*
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE A -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

LETTUCE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	2,909	118.56	8,574.31	72.32
Kombolcha	*	*	*.	*
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	2,728	115.17	8,275.15	71.85
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	183	*	52.51	*
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	*	*	*	*
Nenesebo	*	*	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	*	-	-
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	-	-	-	-
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE B -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HEAD CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	24,386	609.23	46,718.90	76.69
West Welega Zone	2,281	18.42	1,500.61	81.47
Mana Sibu	128	0.38	*	*
Nejo	-	-	-	-
Gimbi	*	*	*	*
Lalo Asabi	-	-	-	-
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	*	*	*	*
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	*	*	*	*
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	192	0.60	47.46	79.1
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	1,065	14.47	1,062.68	73.44
Anfilo	67	0.19	*	*
Begi	*	*	*	*
East Welega Zone	682	4.24	*	*
Limu	*	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	-	-	-	-
Jarte	*	*	*	*
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	*	*	*	*
Sibu Sire	*	*	*	*
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	0.01	*	*
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	4,529	16.00	1,896.15	118.51
Darimu	141	*	*	*
Supena Sodo	205	0.62	73.81	119.05
Chora	447	*	*	*
Dega	136	*	*	*
Bedele	290	0.47	45.70	97.23
Gechi	123	0.26	29.90	115
Borecha	152	0.17	19.88	116.94
Dedesa	271	0.42	50.44	120.1
Yayu	752	1.97	235.84	119.72
Metu	1,665	4.18	500.77	119.8
Ale	*	*	*	*
Bure	160	*	*	*
Nono	*	*	*	*
Jimma Zone	5,344	*	*	*
Limu seka	497	1.45	173.73	119.81
Limu Kosa	661	*	*	*
Sokoru	*	*	*	*
Tiro Afeta	*	*	-	-
Kersa	563	*	406.59	*
Mana	400	4.38	522.12	119.21
Goma	415	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	820	*	*	*
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE B -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	3,261	87.90	5,298.80	60.28
Ginde Beret	*	*	*	*
Jeldu	173	*	*	*
Ambo	*	*	*	*
Cheliya	301	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	177	0.30	*	*
Tikur	177	0.63	75.74	120.22
Amaya	*	*	*	*
Wonchi	*	*	*	*
Dendi	193	*	*	*
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	590	*	300.06	*
Alem Gena	304	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	82	*	*	*
Dawo	*	*	*	*
Walisona Goro	182	*	*	*
Becho	235	0.23	27.10	117.83
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	*	*	*	*
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	*	*	*	*
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	*	*	*	*
East Shewa Zone	1,866	99.06	7,516.73	75.88
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	477	*	*	*
Lome	*	*	*	*
Gimbichu	119	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	298	*	*	*
Seraro	-	-	-	-
Akaki	*	*	*	*
Arsi Zone	1,576	79.61	4,450.36	55.9
Merti	*	*	*	*
Aseko	*	*	*	*
Gololcha	-	-	-	-
Jeju	*	*	*	*
Dodotana Sire	*	*	-	-
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	*	*	*	*
Amigna	73	*	*	*
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	*	*	*	*
Tiyo	142	*	*	*
Munesa	*	*	*	*
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	564	*	*	*

TABLE B -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

HEAD CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	412	6.43	-	-
Mieso	*	*	-	-
Doba	-	-	-	-
Tulo	*	*	-	-
Mesela	*	*	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	*	*	-	-
Habro	*	*	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	-	-
East Harege Zone	3,099	125.32	7,435.05	59.33
Kombolcha	893	24.40	*	*
Jarso	-	-	-	-
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	2,046	99.79	5,908.24	59.21
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	897	35.07	2,625.79	74.87
Kokosa	*	*	*	*
Dodola	-	-	-	-
Adaba	*	*	*	*
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	196	*	*	*
Goba	169	4.76	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	*	*	*	*
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	1.42	*	*
Uraga	-	-	-	-
Bore	*	*	-	-
Adolana Wadera	6	0.41	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE C -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

ETHIOPIAN CABBAGE

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	604,187	8,045.69	633,512.47	78.74
West Welega Zone	29,469	319.17	26,313.38	82.44
Mana Sibu	1,387	31.35	*	*
Nejo	193	3.67	279.85	76.25
Gimbi	832	8.46	804.33	95.07
Lalo Asabi	241	7.34	728.09	99.19
Boji	860	20.79	2,079.32	100.02
Ayira Guliso	557	6.08	352.58	57.99
Jarso	634	15.47	1,401.49	90.59
Gidami	1,297	6.85	680.95	99.41
Jimma Horo	966	10.58	799.80	75.6
Hawa Welel	3,694	29.35	2,526.53	86.08
Gawo Dale	2,590	20.18	1,631.87	80.87
Dale Sadi	1,466	18.51	1,705.00	92.11
Yubdo	344	*	*	*
Ganji	681	6.39	544.13	85.15
Haru	2,109	15.21	592.19	38.93
Nole Kaba	1,888	9.81	796.42	81.18
Lalo Kilie	1,050	8.11	416.38	51.34
Sayo	4,323	36.62	3,604.96	98.44
Anfilo	2,619	31.79	2,518.25	79.22
Begi	1,741	26.47	*	*
East Welega Zone	6,828	104.02	6,339.29	60.94
Limu	765	*	*	*
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	133	1.73	*	*
Amuru	57	*	*	*
Abe Dongoro	118	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	-	-
Jimma Rare	133	1.79	65.85	36.79
Bila Seyo	175	1.41	137.81	97.74
Sibu Sire	232	3.05	102.77	33.7
Guto Wayu	1,295	*	*	*
Sasiga	460	6.77	*	*
Leka Dulecha	*	*	*	*
Diga	1,376	22.37	*	*
Jimma Arjo	614	8.75	*	*
Nunu Kumba	792	2.99	29.62	9.91
Wama Bonaya	*	*	*	*
Illubabor Zone	44,646	358.34	22,069.15	61.59
Darimu	5,724	52.24	4,405.96	84.34
Supena Sodo	3,618	19.30	1,685.39	87.33
Chora	4,739	20.36	1,727.97	84.87
Dega	1,862	9.76	906.94	92.92
Bedele	2,892	9.28	923.22	99.48
Gechi	2,806	10.30	905.72	87.93
Borecha	1,546	5.64	549.51	97.43
Dedesa	2,602	7.99	723.45	90.54
Yayu	4,362	43.46	2,563.72	58.99
Metu	7,443	83.38	2,837.05	34.03
Ale	4,772	70.40	2,784.58	39.55
Bure	1,519	19.31	1,746.71	90.46
Nono	762	6.94	308.94	44.52
Jimma Zone	200,918	2,123.04	151,635.28	71.42
Limu seka	5,697	26.40	1,790.32	67.82
Limu Kosa	13,695	86.50	5,906.50	68.28
Sokoru	11,379	63.07	5,854.28	92.82
Tiro Afeta	9,648	113.72	10,184.29	89.56
Kersa	15,809	249.97	8,794.98	35.18
Mana	17,021	188.54	13,679.22	72.55
Goma	26,167	230.49	15,386.34	66.75
Gera	8,768	112.80	9,817.72	87.04
Seka Chekorsa	31,869	368.73	30,228.67	81.98
Dedo	26,356	287.00	23,721.68	82.65
Omonada	23,362	336.57	21,147.60	62.83
Sigmo	6,151	39.88	3,279.94	82.25
Setema	4,997	19.36	1,843.75	95.24

TABLE C -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

ETHIOPIAN CABBGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	64,383	400.93	34,380.99	85.75
Ginde Beret	*	*	*	*
Jeldu	1,931	5.31	317.50	59.79
Ambo	4,168	18.53	1,730.13	93.37
Cheliya	5,464	57.46	4,492.38	78.18
Bako Tibe	251	1.17	111.26	95.09
Dano	939	4.08	361.20	88.53
Nono	1,921	12.88	987.51	76.67
Tikur	6,202	31.10	3,087.63	99.28
Amaya	2,449	9.20	919.84	99.98
Wonchi	4,597	17.27	1,726.60	99.98
Dendi	5,320	14.00	1,398.83	99.92
Ejerie	265	0.55	52.65	95.73
Adda Berga	294	3.76	*	*
Walmara	4,010	35.05	3,303.62	94.25
Alem Gena	2,733	35.40	2,804.88	79.23
Kersana Kondaltiti	5,564	43.45	3,047.51	70.14
Tole	270	1.86	186.32	100.17
Elu	233	1.12	112.28	100.25
Dawo	1,018	3.38	338.09	100.03
Walisona Goro	11,040	57.77	5,672.88	98.2
Becho	610	1.56	123.36	79.08
Kokir	4,520	24.21	2,186.73	90.32
Meta Robi	360	*	*	*
North Shewa Zone	10,177	55.71	3,152.79	56.59
Wara Jarso	*	*	*	*
Dera	*	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	645	*	*	*
Degem	377	1.37	134.00	97.81
Gerar Jarso	279	0.74	70.77	95.64
Yaya Gulelena Debre Libanos	350	*	*	*
Wuchalena Jido	1,083	2.89	253.66	87.77
Abichuna Gna'a	491	*	*	*
Kembibit	698	1.34	133.17	99.38
Berehna Aleltu	3,011	19.15	835.15	43.61
Mulona Sululta	2,698	14.71	1,132.72	77
East Shewa Zone	50,863	752.56	67,598.36	89.82
Fentale	-	-	-	-
Boset	1,623	37.35	2,101.37	56.26
Adama	731	11.03	748.70	67.88
Lome	1,021	7.28	703.59	96.65
Gimbichu	519	*	*	*
Ada'a Liben Chukala	1,180	*	*	*
Dugda Bora	2,185	38.27	3,131.67	81.83
Adami Tullu Jido Kombolcha	1,027	29.83	2,389.88	80.12
Arsi Negele	3,442	30.79	3,079.49	100.02
Shashemene	17,083	160.43	13,940.61	86.9
Seraro	21,331	391.83	38,177.12	97.43
Akaki	722	8.92	738.37	82.78
Arsi Zone	34,658	864.10	69,581.31	80.52
Merti	947	8.70	690.55	79.37
Aseko	832	7.31	267.89	36.65
Gololcha	801	*	*	*
Jeju	299	*	*	*
Dodotana Sire	*	8.32	*	*
Zeway Dugda	750	8.69	588.03	67.67
Hitosa	1,379	*	*	*
Sude	200	*	*	*
Chole	206	1.91	184.42	96.55
Amigna	432	3.32	*	*
Seru	*	*	*	*
Robe	430	4.28	*	*
Tena	1,787	31.08	1,529.83	49.22
Sherka	1,599	13.03	487.08	37.38
Digeluna Tijo	1,846	19.11	846.39	44.29
Tiyo	3,236	68.41	5,594.39	81.78
Munesa	5,760	106.48	8,875.93	83.36
Bekoji	5,109	52.25	3,830.63	73.31
Gedeb	664	11.07	881.09	79.59
Kofele	7,803	*	*	*

TABLE C -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

ETHIOPIAN CABBAGE (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	843	11.07	575.46	51.98
Mieso	*	*	*	*
Doba	*	*	-	-
Tulo	-	-	-	-
Mesela	357	*	*	*
Chiro	-	-	-	-
Goba Koricha	*	*	-	-
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	1,716	33.03	*	*
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	*	*	-	-
Babile	-	-	-	-
Fedis	246	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	40	0.42	*	*
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	*	*	-	-
Deder	615	*	*	*
Malka Balo	*	*	-	-
Bedeno	-	-	-	-
Girawa	470	*	*	*
Gola Oda	*	*	*	*
Bale Zone	33,845	451.36	33,738.73	74.75
Kokosa	13,398	111.29	10,751.97	96.61
Dodola	3,284	33.27	2,400.57	72.15
Adaba	1,554	18.19	1,186.08	65.21
Agarfa	517	4.08	235.11	57.63
Gasera	491	5.02	*	*
Gololcha	777	4.85	*	*
Legehida	-	-	-	-
Ginir	970	7.38	493.95	66.93
Sinanana Dinsho	1,847	38.34	3,399.32	88.66
Goba	702	19.79	1,367.78	69.11
Mennana Arena Buluk	893	*	1,494.20	*
Nenesebo	8,419	173.58	11,048.36	63.65
Meda Welabu	*	*	*	*
Berbere	314	3.09	178.03	57.61
Guradamole	66	1.66	*	*
Goro	532	5.48	185.35	33.82
Raytu	-	-	-	-
Seweyna	39	*	*	*
Borena Zone	125,841	2,572.36	217,170.91	84.42
Uraga	26,895	462.86	43,563.62	94.12
Bore	9,897	232.83	23,073.62	99.1
Adolana Wadera	2,987	86.41	2,944.52	34.08
Odo Shakiso	1,199	23.60	1,709.14	72.42
Hagere Mariam	68,976	1,478.27	131,040.23	88.64
Yabelo	330	6.03	*	*
Arero	59	0.93	26.80	28.82
Liben	*	*	-	-
Moyale	332	5.70	*	*
Dire	689	9.33	880.95	94.42
Teltele	105	1.87	91.72	49.05
Gelana abaya	14,305	264.27	13,440.02	50.86

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TOMATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	26,838	1,994.98	169,912.54	85.17
West Welega Zone	1,734	47.06	*	*
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	137	*	*	*
Jarso	*	*	*	*
Gidami	87	*	*	*
Jimma Horo	63	2.23	3.41	1.53
Hawa Welel	-	-	-	-
Gawo Dale	*	*	*	*
Dale Sadi	49	*	*	*
Yubdo	*	*	*	*
Ganji	-	-	-	-
Haru	*	*	*	*
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	147	*	300.44	*
Anfilo	-	-	-	-
Begi	713	20.34	*	*
East Welega Zone	1,221	46.48	559.76	12.04
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	*	*	*	*
Sibu Sire	666	40.32	6.50	0.16
Guto Wayu	*	*	-	-
Sasiga	*	*	*	*
Leka Dulecha	*	*	-	-
Diga	79	*	*	*
Jimma Arjo	-	-	-	-
Nunu Kumba	-	-	-	-
Wama Bonaya	*	*	*	*
Illubabor Zone	1,442	14.22	*	*
Darimu	148	*	*	*
Supena Sodo	104	*	*	*
Chora	*	*	*	*
Dega	*	0.06	*	*
Bedele	*	*	*	*
Gechi	46	*	*	*
Borecha	*	*	*	*
Dedesa	*	*	*	*
Yayu	*	*	-	-
Metu	296	*	*	*
Ale	*	*	*	*
Bure	152	1.01	*	*
Nono	*	*	*	*
Jimma Zone	2,174	13.00	1,071.01	82.39
Limu seka	*	*	*	*
Limu Kosa	*	*	*	*
Sokoru	*	-	*	-
Tiro Afeta	439	*	*	*
Kersa	436	1.54	*	*
Mana	319	*	*	*
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	-	-
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE D -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	3,461	282.06	33,410.87	118.45
Ginde Beret	*	*	*	*
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	*	*	*	*
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	*	*	*	*
Walmara	314	*	*	*
Alem Gena	74	5.32	352.53	66.27
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	73.69	10,968.50	148.85
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	1,047	*	*	*
Wara Jarso	186	*	*	*
Dera	*	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	*	*	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	4,584	827.25	58,376.15	70.57
Fentale	*	312.94	33,893.52	108.31
Boset	908	203.96	3,293.36	16.15
Adama	705	*	*	*
Lome	304	39.50	4,769.10	120.74
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	394	64.47	*	*
Adami Tullu Jido Kombolcha	427	*	*	*
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	1,544	*	*	*
Merti	*	*	*	*
Aseko	67	0.12	12.95	107.92
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	127	26.30	*	*
Zeway Dugda	*	*	*	*
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	*	*	*	*
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	-	-	-	-
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TOMATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	4,368	*	*	*
Mieso	816	*	*	*
Doba	*	*	*	*
Tulo	*	*	*	*
Mesela	391	2.15	143.03	66.53
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	512	7.85	819.63	104.41
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	3,191	42.91	5,664.70	132.01
Kombolcha	*	*	*	*
Jarso	*	*	*	*
Gursum	181	*	*	*
Babile	109	1.57	234.81	149.56
Fedis	1,226	15.83	2,290.89	144.72
Haro Maya	*	*	*	*
Kurfa Chele	*	*	*	*
Kersa	*	*	*	*
Meta	*	*	-	-
Goro Gutu	*	*	*	*
Deder	*	*	*	*
Malka Balo	334	0.97	145.84	150.35
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	*	*	*	*
Bale Zone	519	12.06	867.18	71.91
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	*	*	*	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	194	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	-	-	-	-
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	1,552	*	*	*
Uraga	-	-	-	-
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	-	-
Hagere Mariam	1,144	*	*	*
Yabelo	*	*	*	*
Arero	*	*	*	*
Liben	*	*	*	*
Moyale	197	*	*	*
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE E -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GREENPEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	256,160	2,707.33	219,985.49	81.26
West Welega Zone	28,534	282.09	27,106.04	96.09
Mana Sibu	2,141	29.63	2,962.86	100
Nejo	2,590	25.77	2,439.77	94.67
Gimbi	1,192	9.41	713.59	75.83
Lalo Asabi	377	3.19	280.79	88.02
Boji	914	6.34	616.63	97.26
Ayira Guliso	851	9.66	952.82	98.64
Jarso	1,797	34.75	3,475.26	100.01
Gidami	1,246	9.19	883.56	96.14
Jimma Horo	370	3.51	307.79	87.69
Hawa Welel	1,433	23.60	2,359.85	99.99
Gawo Dale	2,314	17.10	1,580.23	92.41
Dale Sadi	1,508	12.13	1,213.24	100.02
Yubdo	570	12.48	1,248.37	100.03
Ganji	207	1.97	197.47	100.24
Haru	1,282	7.96	582.54	73.18
Nole Kaba	1,564	*	*	*
Lalo Kilie	349	*	*	*
Sayo	3,820	32.11	3,205.92	99.84
Anfilo	688	2.42	195.59	80.82
Begi	3,322	24.84	2,331.02	93.84
East Welega Zone	29,325	266.44	23,183.91	87.01
Limu	2,923	11.34	1,085.94	95.76
Ibantu	279	1.47	145.89	99.24
Gida Kiremu	2,345	13.19	1,311.64	99.44
Jarte	1,233	10.02	902.42	90.06
Amuru	1,162	6.33	632.99	100
Abe Dongoro	1,346	15.30	1,220.08	79.74
Jimma Horo	2,583	*	*	*
Abay Chomen	1,632	6.52	445.36	68.31
Guduru	3,033	13.28	953.07	71.77
Jimma Rare	519	3.18	*	*
Bila Seyo	1,988	19.72	1,684.64	85.43
Sibu Sire	1,483	27.27	2,488.81	91.27
Guto Wayu	1,764	18.11	1,575.45	86.99
Sasiga	420	2.93	167.88	57.3
Leka Dulecha	856	4.57	446.33	97.67
Diga	1,411	24.24	1,352.68	55.8
Jimma Arjo	1,203	*	*	*
Nunu Kumba	1,402	8.16	701.47	85.96
Wama Bonaya	1,742	30.77	3,076.73	99.99
Illubabor Zone	25,574	160.04	15,613.21	97.56
Darimu	1,150	*	*	*
Supena Sodo	1,190	10.50	1,048.67	99.87
Chora	3,800	14.57	1,407.52	96.6
Dega	2,008	11.75	1,109.94	94.46
Bedele	3,555	21.81	2,176.74	99.8
Gechi	1,123	4.74	467.66	98.66
Borecha	1,134	3.85	374.14	97.18
Dedesa	749	5.57	524.31	94.13
Yayu	2,385	15.87	1,567.82	98.79
Metu	4,938	32.24	3,218.82	99.84
Ale	1,485	11.03	968.57	87.81
Bure	1,566	12.96	1,253.42	96.71
Nono	492	1.10	100.31	91.19
Jimma Zone	33,744	235.11	21,880.00	93.06
Limu seka	3,610	19.68	1,923.07	97.72
Limu Kosa	4,650	*	*	*
Sokoru	2,562	12.00	1,195.03	99.59
Tiro Afeta	2,639	13.85	1,279.49	92.38
Kersa	3,763	29.85	2,337.69	78.31
Mana	1,731	6.39	622.82	97.47
Goma	5,120	20.17	1,905.76	94.48
Gera	991	*	*	*
Seka Chekorsa	3,304	9.60	957.22	99.71
Dedo	2,449	*	*	*
Omonada	1,268	3.08	307.95	99.98
Sigmo	404	0.94	54.92	58.43
Setema	1,254	*	*	*

TABLE E -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	42,165	396.89	35,687.28	89.92
Ginde Beret	2,488	*	*	*
Jeldu	3,473	29.22	2,547.65	87.19
Ambo	3,095	17.14	1,267.37	73.94
Cheliya	3,507	*	*	*
Bako Tibe	1,756	20.03	1,939.92	96.85
Dano	2,844	51.25	5,070.90	98.94
Nono	2,579	13.87	1,288.37	92.89
Tikur	1,967	3.67	329.25	89.71
Amaya	2,901	13.08	1,178.27	90.08
Wonchi	2,104	7.44	560.47	75.33
Dendi	3,038	16.49	1,460.18	88.55
Ejerie	386	1.13	109.89	97.25
Adda Berga	1,033	10.47	*	*
Walmara	718	5.42	498.47	91.97
Alem Gena	731	*	264.74	*
Kersana Kondaltiti	300	*	*	*
Tole	438	1.19	118.62	99.68
Elu	468	0.87	86.88	99.86
Dawo	555	3.73	372.52	99.87
Walisona Goro	5,974	55.65	5,538.63	99.53
Becho	821	2.37	94.69	39.95
Kokir	105	*	*	*
Meta Robi	883	*	*	*
North Shewa Zone	9,931	172.60	7,869.20	45.59
Wara Jarso	1,848	10.87	1,040.02	95.68
Dera	1,542	16.76	1,675.54	99.97
Hidabu Abote	2,113	37.26	1,326.60	35.6
Kuyu	2,463	84.21	2,148.89	25.52
Degem	688	6.37	439.28	68.96
Gerar Jarso	290	3.33	332.57	99.87
Yaya Gulelena Debre Libanos	584	*	237.23	*
Wuchalena Jido	*	0.14	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	-	-	-	-
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	20,936	424.16	32,972.08	77.74
Fentale	*	*	*	*
Boset	1,573	18.45	1,693.50	91.79
Adama	1,707	*	1,017.37	*
Lome	2,153	30.59	2,436.15	79.64
Gimbichu	668	*	*	*
Ada'a Liben Chukala	1,845	16.22	1,621.23	99.95
Dugda Bora	1,110	22.44	1,269.26	56.56
Adami Tullu Jido Kombolcha	697	21.38	2,137.40	99.97
Arsi Negele	1,405	*	*	*
Shashemene	4,471	105.98	10,577.85	99.81
Seraro	4,354	123.20	9,873.03	80.14
Akaki	942	3.66	366.24	100.07
Arsi Zone	15,260	222.69	13,741.09	61.71
Merti	924	*	*	*
Asekо	1,351	10.93	668.28	61.14
Gololcha	1,374	9.90	894.05	90.31
Jeju	701	4.99	498.64	99.93
Dodotana Sire	619	9.48	566.25	59.73
Zeway Dugda	1,089	42.15	*	*
Hitosa	1,259	8.41	841.00	100
Sude	984	6.79	595.62	87.72
Chole	304	*	*	*
Amigna	658	3.32	278.70	83.95
Seru	375	*	*	*
Robe	635	*	*	*
Tena	458	*	*	*
Sherka	248	*	*	*
Digeluna Tijo	217	0.15	11.10	74
Tiyo	1,135	*	302.07	*
Munesa	2,007	*	972.77	*
Bekoji	877	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE E -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GREEN PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	8,813	93.59	8,539.03	91.24
Mieso	389	7.72	717.97	93
Doba	428	*	*	*
Tulo	1,249	13.36	1,298.20	97.17
Mesela	973	6.70	337.07	50.31
Chiro	1,567	13.64	1,058.01	77.57
Goba Koricha	847	10.22	1,022.07	100.01
Anchar	165	2.15	207.26	96.4
Habro	1,089	9.24	859.68	93.04
Darolebu	836	5.48	530.48	96.8
Boke	840	12.42	1,242.02	100
Kuni	430	7.09	708.55	99.94
East Harege Zone	8,439	108.74	8,284.00	76.18
Kombolcha	*	*	*	*
Jarso	304	*	*	*
Gursum	142	*	*	*
Babile	133	2.13	212.55	99.79
Fedis	*	*	*	*
Haro Maya	*	*	*	*
Kurfa Chele	832	24.49	2,272.32	92.79
Kersa	1,762	28.61	*	*
Meta	1,319	6.03	380.25	63.06
Goro Gutu	607	3.28	327.78	99.93
Deder	575	3.71	368.72	99.39
Malka Balo	610	*	*	*
Bedeno	358	*	*	*
Girawa	593	*	*	*
Gola Oda	*	*	*	*
Bale Zone	5,399	84.24	6,608.27	78.45
Kokosa	*	*	*	*
Dodola	*	*	*	*
Adaba	258	*	*	*
Agarfa	167	1.79	173.13	96.72
Gasera	366	8.31	544.23	65.49
Gololcha	268	1.36	108.72	79.94
Legehida	*	*	*	*
Ginir	522	*	364.93	*
Sinanana Dinsho	1,277	21.99	1,989.87	90.49
Goba	197	*	*	*
Mennana Arena Buluk	224	2.57	178.88	69.6
Nenesebo	995	13.36	1,286.32	96.28
Meda Welabu	*	*	*	*
Berbere	594	6.13	610.40	99.58
Guradamole	43	0.70	26.52	37.89
Goro	320	8.75	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	28,039	260.76	18,501.37	70.95
Uraga	3,552	23.52	2,098.43	89.22
Bore	*	*	*	*
Adolana Wadera	930	*	*	*
Odo Shakiso	303	2.95	251.44	85.23
Hagere Mariam	18,416	152.33	10,000.10	65.65
Yabelo	*	*	*	*
Arero	32	0.26	*	*
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	179	1.01	71.03	70.33
Teltele	-	-	-	-
Gelana abaya	3,865	43.62	3,428.68	78.6

TABLE F -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RED PEPPERS

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	364,140	21,436.92	297,283.49	13.87
West Welega Zone	87,923	3,610.63	59,754.08	16.55
Mana Sibu	9,180	186.06	3,299.55	17.73
Nejo	1,702	23.14	251.97	10.89
Gimbi	1,877	18.74	289.77	15.46
Lalo Asabi	2,311	37.07	664.44	17.92
Boji	3,766	77.88	1,209.80	15.53
Ayira Guliso	6,415	111.99	1,830.16	16.34
Jarso	7,377	166.85	1,627.83	9.76
Gidami	4,036	58.13	679.82	11.69
Jimma Horo	1,239	27.32	550.59	20.15
Hawa Welel	5,027	320.54	4,125.67	12.87
Gawo Dale	6,187	298.71	6,395.79	21.41
Dale Sadi	5,670	251.75	5,198.13	20.65
Yubdo	2,363	66.46	1,461.17	21.99
Ganji	3,556	49.45	801.39	16.21
Haru	2,790	37.40	596.89	15.96
Nole Kaba	9,252	395.41	7,819.58	19.78
Lalo Kilie	5,022	166.02	3,005.81	18.11
Sayo	5,665	1,253.54	19,207.33	15.32
Anfilo	830	14.81	*	*
Begi	3,659	49.32	482.84	9.79
East Welega Zone	49,771	1,937.03	24,748.47	12.78
Limu	3,619	108.52	1,623.21	14.96
Ibantu	426	6.45	68.60	10.64
Gida Kiremu	6,172	160.13	2,854.72	17.83
Jarte	850	17.50	139.68	7.98
Amuru	2,250	37.51	625.76	16.68
Abe Dongoro	2,951	103.27	1,217.83	11.79
Jimma Horo	*	*	*	*
Abay Chomen	*	*	*	*
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	5,522	233.95	2,718.83	11.62
Sibu Sire	5,802	313.84	3,893.75	12.41
Guto Wayu	5,955	247.32	3,114.16	12.59
Sasiga	1,855	36.64	294.10	8.03
Leka Dulecha	1,623	38.99	400.25	10.27
Diga	1,856	48.24	224.72	4.66
Jimma Arjo	1,333	23.78	*	*
Nunu Kumba	1,590	28.62	322.14	11.26
Wama Bonaya	7,052	512.33	6,957.07	13.58
Illubabor Zone	38,577	2,205.36	34,869.75	15.81
Darimu	13,068	772.77	14,027.59	18.15
Supena Sodo	3,534	67.04	1,527.33	22.78
Chora	1,605	18.60	*	*
Dega	972	6.68	112.58	16.85
Bedele	3,500	61.07	336.08	5.5
Gechi	681	5.02	73.84	14.71
Borecha	1,108	*	*	*
Dedesa	4,210	758.55	8,843.95	11.66
Yayu	3,062	69.99	970.31	13.86
Metu	1,748	20.04	150.89	7.53
Ale	666	4.65	80.39	17.29
Bure	4,353	315.27	4,745.73	15.05
Nono	71	0.34	3.76	11.06
Jimma Zone	35,949	2,240.28	28,290.28	12.63
Limu seka	3,040	*	1,952.71	*
Limu Kosa	4,409	94.20	*	*
Sokoru	2,597	66.69	464.98	6.97
Tiro Afeta	*	*	80.28	*
Kersa	4,963	175.56	1,997.98	11.38
Mana	324	*	*	*
Goma	1,644	19.39	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	11,540	727.64	3,712.64	5.1
Sigmo	*	*	*	*
Setema	*	*	*	*

TABLE F -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	38,481	3,330.58	45,072.03	13.53
Ginde Beret	2,358	44.67	1,029.06	23.04
Jeldu	4,236	243.64	1,310.80	5.38
Ambo	-	-	-	-
Cheliya	4,911	359.21	*	*
Bako Tibe	10,865	1,366.85	16,439.07	12.03
Dano	4,677	175.17	2,596.54	14.82
Nono	4,780	665.22	17,195.64	25.85
Tikur	-	-	-	-
Amaya	3,001	433.39	2,166.96	5
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	*	*	*	*
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	*	*	*	*
Kokir	-	-	-	-
Meta Robi	2,633	34.89	*	*
North Shewa Zone	14,786	218.50	3,077.32	14.08
Wara Jarso	5,947	88.41	1,397.43	15.81
Dera	7,116	112.53	1,540.97	13.69
Hidabu Abote	692	*	7.31	*
Kuyu	472	4.41	*	*
Degem	163	*	*	*
Gerar Jarso	124	1.37	52.20	38.1
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	13,222	1,950.02	46,634.73	23.92
Fentale	-	-	-	-
Boset	1,057	36.24	182.21	5.03
Adama	612	*	*	*
Lome	929	14.56	178.51	12.26
Gimbichu	87	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	4,950	1,560.35	*	*
Adami Tullu Jido Kombolcha	946	99.79	2,528.25	25.34
Arsi Negele	*	*	*	*
Shashemene	2,744	*	804.98	*
Seraro	*	93.76	469.06	5
Akaki	*	*	*	*
Arsi Zone	27,067	2,276.61	18,903.70	8.3
Merti	368	4.56	61.22	13.43
Aseko	958	13.22	194.08	14.68
Gololcha	2,206	29.12	153.18	5.26
Jeju	333	*	*	*
Dodotana Sire	145	*	*	*
Zeway Dugda	220	*	54.06	*
Hitosa	*	*	*	*
Sude	*	*	*	*
Chole	2,360	127.80	824.09	6.45
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	3,200	362.49	6,222.00	17.16
Sherka	12,914	1,516.63	9,613.85	6.34
Digeluna Tijo	-	-	-	-
Tiyo	326	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

RED PEPPERS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	31,712	1,324.18	20,279.85	15.32
Mieso	667	11.28	63.01	5.59
Doba	376	*	21.55	*
Tulo	1,715	13.33	330.12	24.77
Mesela	1,689	11.08	219.69	19.83
Chiro	5,347	*	*	*
Goba Koricha	955	12.11	68.59	5.66
Anchar	590	8.67	94.99	10.96
Habro	4,431	59.21	846.77	14.3
Darolebu	4,651	245.97	3,180.62	12.93
Boke	3,874	157.86	2,616.99	16.58
Kuni	7,415	615.34	10,770.48	17.5
East Harege Zone	6,897	160.73	1,074.57	6.69
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	1,735	84.06	561.06	6.67
Babile	*	*	*	*
Fedis	*	*	*	*
Haro Maya	-	-	-	-
Kurfa Chele	30	*	*	*
Kersa	*	*	*	*
Meta	*	*	*	*
Goro Gutu	*	2.87	*	*
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	3,223	*	383.15	*
Gola Oda	257	3.51	*	*
Bale Zone	12,450	2,059.68	13,213.50	6.42
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	3,115	705.48	4,532.92	6.43
Gasera	1,294	176.82	931.45	5.27
Gololcha	3,675	698.96	4,263.27	6.1
Legehida	*	*	*	*
Ginir	2,084	205.16	1,986.53	9.68
Sinanana Dinsho	*	*	*	*
Goba	*	*	*	*
Mennana Arena Buluk	164	*	9.22	*
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	580	20.32	252.36	12.42
Guradamole	21	*	*	*
Goro	234	*	*	*
Raytu	-	-	-	-
Seweyna	*	*	*	*
Borena Zone	7,305	123.34	1,365.22	11.07
Uraga	*	*	*	*
Bore	-	-	-	-
Adolana Wadera	*	*	*	*
Odo Shakiso	139	3.25	*	*
Hagere Mariam	6,458	91.66	1,156.69	12.62
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	228	*	*	*

TABLE G -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SWISS CHARD

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	5,453	45.44	4,793.90	105.5
West Welega Zone	272	*	*	*
Mana Sibu	*	*	*	*
Nejo	-	-	-	-
Gimbi	-	-	-	-
Lalo Asabi	-	-	-	-
Boji	-	-	-	-
Ayira Guliso	-	-	-	-
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	-	-	-	-
Hawa Welel	*	*	*	*
Gawo Dale	*	*	*	*
Dale Sadi	-	-	-	-
Yubdo	-	-	-	-
Ganji	-	-	-	-
Haru	-	-	-	-
Nole Kaba	*	*	*	*
Lalo Kilie	*	*	*	*
Sayo	*	*	*	*
Anfilo	-	-	-	-
Begi	-	-	-	-
East Welega Zone	117	*	*	*
Limu	-	-	-	-
Ibantu	*	*	*	*
Gida Kiremu	-	-	-	-
Jarte	-	-	-	-
Amuru	-	-	-	-
Abe Dongoro	-	-	-	-
Jimma Horo	-	-	-	-
Abay Chomen	*	*	*	*
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	-	-	-	-
Guto Wayu	*	*	*	*
Sasiga	-	-	-	-
Leka Dulecha	-	-	-	-
Diga	-	-	-	-
Jimma Arjo	*	*	*	*
Nunu Kumba	*	*	*	*
Wama Bonaya	*	*	*	*
Illubabor Zone	616	0.98	105.04	107.18
Darimu	*	*	*	*
Supena Sodo	*	*	*	*
Chora	*	*	*	*
Dega	-	-	-	-
Bedele	-	-	-	-
Gechi	*	*	*	*
Borecha	-	-	-	-
Dedesa	-	-	-	-
Yayu	149	*	*	*
Metu	*	*	*	*
Ale	*	*	*	*
Bure	-	-	-	-
Nono	*	0.01	*	*
Jimma Zone	715	*	*	*
Limu seka	-	-	-	-
Limu Kosa	-	-	-	-
Sokoru	*	*	-	-
Tiro Afeta	*	*	*	*
Kersa	-	-	-	-
Mana	-	-	-	-
Goma	*	*	*	*
Gera	-	-	-	-
Seka Chekorsa	*	*	*	*
Dedo	-	-	-	-
Omonada	-	-	-	-
Sigmo	-	-	-	-
Setema	-	-	-	-

TABLE G -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	1,609	11.03	784.67	71.14
Ginde Beret	-	-	-	-
Jeldu	-	-	-	-
Ambo	*	*	*	*
Cheliya	-	-	-	-
Bako Tibe	-	-	-	-
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	-	-	-	-
Ejerie	*	*	*	*
Adda Berga	-	-	-	-
Walmara	*	*	*	*
Alem Gena	*	4.52	*	*
Kersana Kondaltiti	*	*	*	*
Tole	*	*	*	*
Elu	-	-	-	-
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	46	*	*	*
Kokir	*	0.01	*	*
Meta Robi	*	*	*	*
North Shewa Zone	832	*	*	*
Wara Jarso	-	-	-	-
Dera	318	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	81	*	12.41	*
Berehna Aleltu	180	*	45.03	*
Mulona Sululta	*	*	*	*
East Shewa Zone	803	0.99	105.51	106.58
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	*	*	*	*
Lome	*	*	*	*
Gimbichu	-	-	-	-
Ada'a Liben Chukala	-	-	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	344	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	139	*	*	*
Arsi Zone	*	*	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	*	*	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	-	-	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	*	*	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	*	*	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G -ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SWISS CHARD (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	*	*
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	*	*
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	*	*	-	-
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	110	*	*	*
Kokosa	-	-	-	-
Dodola	*	*	*	*
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	-	-	-	-
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	-	-	-	-
Goba	*	*	*	*
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	115	0.20	*	*
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	*	*	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	41	0.07	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE 5.8.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

ROOT CROPS

Geographic Area	Number of Holders	Area Hectares	Production Quintals
Oromia Region	1,333,490	86,255.78	5,165,528.01
West Welega Zone	129,468	4,643.20	455,584.80
Mana Sibu	15,939	618.03	62,813.28
Nejo	14,464	950.80	89,329.52
Gimbi	7,807	316.43	32,196.10
Lalo Asabi	4,860	241.62	24,584.76
Boji	9,783	732.52	73,999.20
Ayira Guliso	6,336	149.72	15,102.30
Jarso	8,675	341.19	33,997.00
Gidami	5,437	82.67	8,112.46
Jimma Horo	2,833	71.47	6,311.50
Hawa Welel	4,453	135.92	14,279.64
Gawo Dale	7,107	76.73	7,408.10
Dale Sadi	3,677	54.44	5,462.14
Yubdo	1,361	22.33	2,249.96
Ganji	2,727	54.60	5,357.56
Haru	4,543	74.23	7,589.06
Nole Kaba	5,265	95.32	9,661.10
Lalo Kilie	2,719	34.84	3,541.32
Sayo	6,759	256.88	22,014.58
Anfilo	3,646	86.35	8,091.62
Begi	11,077	247.12	23,483.59
East Welega Zone	91,657	3,440.14	201,456.64
Limu	8,069	141.02	14,573.07
Ibantu	1,904	19.06	1,529.22
Gida Kiremu	3,671	23.22	2,439.06
Jarte	3,375	177.63	9,983.48
Amuru	2,198	43.47	1,420.31
Abe Dongoro	1,858	81.76	1,796.59
Jimma Horo	10,430	503.34	13,370.44
Abay Chomen	2,633	33.10	3,094.13
Guduru	4,423	*	4,426.63
Jimma Rare	2,565	220.81	3,512.07
Bila Seyo	4,352	79.95	5,665.35
Sibu Sire	4,425	145.70	7,102.36
Guto Wayu	12,547	586.69	41,200.60
Sasiga	4,818	186.88	14,541.27
Leka Dulecha	3,616	147.45	*
Diga	5,645	214.39	19,717.24
Jimma Arjo	8,364	521.18	33,035.91
Nunu Kumba	5,406	263.00	9,112.33
Wama Bonaya	1,358	14.25	1,540.00
Illubabor Zone	60,410	827.43	56,721.15
Darimu	5,357	54.35	5,161.23
Supena Sodo	2,925	20.48	2,027.41
Chora	5,998	*	4,779.97
Dega	3,749	33.03	2,985.40
Bedele	5,658	42.68	3,850.97
Gechi	3,176	18.45	1,608.54
Borecha	2,747	23.98	2,199.56
Dedesa	3,240	38.17	2,014.72
Yayu	6,526	141.15	5,422.75
Metu	9,081	133.20	11,122.16
Ale	6,399	118.71	9,056.60
Bure	3,457	52.50	4,873.62
Nono	2,099	18.78	1,618.22
Jimma Zone	202,949	8,703.14	666,379.17
Limu seka	6,187	41.61	3,695.17
Limu Kosa	16,467	262.35	21,355.29
Sokoru	13,835	887.93	52,937.00
Tiro Afeta	18,097	1,121.19	81,527.05
Kersa	15,064	856.19	40,770.41
Mana	15,512	245.34	20,041.22
Goma	16,824	222.42	16,188.87
Gera	5,835	66.10	5,401.64
Seka Chekorsa	24,033	898.43	82,303.52
Dedo	34,205	2,358.31	204,232.29
Omonada	30,940	1,709.74	135,282.28
Sigmo	2,351	8.94	902.63
Setema	3,599	24.58	1,741.80

TABLE 5.8.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Shewa Zone	190,894	13,595.40	357,625.61
Ginde Beret	14,554	640.22	7,983.06
Jeldu	20,578	2,503.73	62,619.34
Ambo	19,067	1,146.73	17,275.33
Cheliya	16,863	1,233.94	45,238.33
Bako Tibe	3,934	110.69	5,704.39
Dano	2,349	43.73	4,602.40
Nono	6,464	164.69	10,755.80
Tikur	9,410	278.15	11,304.03
Amaya	3,407	131.56	14,076.04
Wonchi	7,055	280.22	25,746.84
Dendi	22,665	3,187.97	57,845.96
Ejerie	7,028	874.67	7,798.80
Adda Berga	5,226	201.90	2,636.97
Walmara	7,682	532.99	17,368.17
Alem Gena	2,940	111.49	4,872.01
Kersana Kondaltiti	4,649	*	6,398.04
Tole	1,371	42.06	1,144.71
Elu	400	0.63	88.42
Dawo	2,187	102.04	771.76
Walisona Goro	12,730	527.74	34,362.88
Becho	2,201	57.39	935.89
Kokir	8,896	775.71	4,734.37
Meta Robi	9,233	509.84	13,362.04
North Shewa Zone	47,166	537.76	46,255.76
Wara Jarso	6,848	24.46	3,123.76
Dera	6,238	44.89	6,311.46
Hidabu Abote	4,272	34.97	3,335.55
Kuyu	5,263	125.55	9,913.12
Degem	2,807	54.45	4,305.85
Gerar Jarso	1,514	19.48	2,315.04
Yaya Gulelena Debre Libanos	1,923	46.58	1,157.47
Wuchalena Jido	3,555	24.77	2,701.49
Abichuna Gna'a	1,320	5.45	797.09
Kembibit	1,863	10.99	937.46
Berehna Aleltu	6,767	47.78	5,308.06
Mulona Sululta	4,795	98.37	6,049.41
East Shewa Zone	77,078	13,128.17	774,898.29
Fentale	179	44.48	*
Boset	2,291	197.92	14,503.30
Adama	2,569	*	*
Lome	3,102	48.68	6,791.69
Gimbichu	4,254	66.31	7,188.32
Ada'a Liben Chukala	3,766	*	*
Dugda Bora	417	30.80	*
Adami Tullu Jido Kombolcha	281	29.70	*
Arsi Negele	13,431	2,380.47	87,504.73
Shashemene	26,463	6,627.92	321,464.53
Seraro	17,224	3,200.91	281,806.30
Akaki	3,101	84.88	10,003.14
Arsi Zone	177,638	19,795.24	852,305.34
Merti	5,066	*	*
Aseko	4,089	132.48	9,360.25
Gololcha	6,560	413.42	19,443.65
Jeju	4,366	614.98	15,515.28
Dodotana Sire	6,314	951.37	93,102.10
Zeway Dugda	343	*	*
Hitosa	15,682	1,700.42	85,415.85
Sude	2,957	26.45	2,511.18
Chole	3,086	163.54	8,337.11
Amigna	2,188	55.20	4,181.15
Seru	1,435	39.06	2,643.55
Robe	3,579	391.54	35,136.20
Tena	9,544	1,067.86	48,367.65
Sherka	6,000	416.31	29,346.51
Digeluna Tijo	11,414	621.01	17,341.37
Tiyo	8,723	1,019.47	100,279.28
Munesa	22,024	2,028.62	*
Bekoji	15,123	821.28	21,401.79
Gedeb	11,802	1,500.06	23,139.95
Kofele	37,342	6,933.96	190,422.54

TABLE 5.8.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

ROOT CROPS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
West Harerge Zone	76,097	5,399.24	474,031.82
Mieso	589	*	2,240.28
Doba	6,830	303.96	28,542.40
Tulo	8,489	431.91	38,002.28
Mesela	11,323	598.05	49,766.27
Chiro	17,089	1,557.37	126,028.80
Goba Koricha	10,595	994.37	87,684.20
Anchar	2,952	220.13	22,416.48
Habro	9,705	686.23	63,626.88
Darolebu	4,258	331.83	32,500.40
Boke	1,360	64.93	6,414.30
Kuni	2,909	183.66	16,809.55
East Harege Zone	166,512	11,244.43	868,417.00
Kombolcha	9,591	567.43	40,410.47
Jarso	10,378	965.65	83,408.23
Gursum	7,304	403.26	37,493.83
Babile	330	20.96	*
Fedis	8,556	406.19	40,306.14
Haro Maya	13,637	1,225.36	99,609.97
Kurfa Chele	4,256	471.95	29,888.28
Kersa	17,028	1,794.76	169,262.61
Meta	24,637	1,681.44	138,734.06
Goro Gutu	12,790	707.16	52,619.01
Deder	17,929	908.56	65,981.97
Malka Balo	10,907	491.76	47,744.81
Bedeno	7,855	270.78	28,198.98
Girawa	19,416	1,254.46	27,412.25
Gola Oda	1,899	74.72	6,922.60
Bale Zone	60,232	3,597.90	278,030.55
Kokosa	11,322	286.09	30,240.28
Dodola	8,706	503.48	12,390.35
Adaba	3,160	344.27	15,253.23
Agarfa	2,416	108.23	7,804.19
Gasera	1,373	31.98	2,303.62
Gololcha	5,172	301.01	33,205.12
Legehida	197	7.37	531.21
Ginir	5,662	371.26	33,658.72
Sinanana Dinsho	9,014	933.50	80,619.11
Goba	3,272	235.16	20,657.06
Mennana Arena Buluk	2,255	225.67	20,864.46
Nenesebo	2,766	26.91	2,275.86
Meda Welabu	395	17.72	*
Berbere	1,190	81.97	7,855.35
Guradamole	150	4.02	166.94
Goro	2,656	95.00	7,083.94
Raytu	*	*	*
Seweyna	499	19.74	1,561.93
Borena Zone	53,391	1,343.75	133,821.89
Uraga	7,853	129.49	15,743.61
Bore	5,210	132.91	17,284.35
Adolana Wadera	2,978	208.88	14,878.98
Odo Shakiso	1,087	28.86	2,506.37
Hagere Mariam	24,655	342.84	37,256.21
Yabelo	159	*	*
Arero	45	0.31	*
Liben	262	*	*
Moyale	*	*	*
Dire	268	8.81	*
Teltele	82	1.37	138.85
Gelana abaya	10,653	459.61	43,385.35

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

BEETROOT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	38,440	478.78	37,370.65	78.05
West Welega Zone	3,905	32.61	3,871.09	118.71
Mana Sibu	*	*	*	*
Nejo	*	*	*	*
Gimbi	341	1.51	195.14	129.23
Lalo Asabi	130	0.67	87.06	129.94
Boji	*	*	*	*
Ayira Guliso	95	*	*	*
Jarso	*	*	*	*
Gidami	334	0.83	108.53	130.76
Jimma Horo	51	*	*	*
Hawa Welel	126	0.21	27.39	130.43
Gawo Dale	*	*	*	*
Dale Sadi	99	*	*	*
Yubdo	*	*	*	*
Ganji	117	*	16.06	*
Haru	224	0.57	64.55	113.25
Nole Kaba	414	0.66	85.65	129.77
Lalo Kilie	54	*	*	*
Sayo	1,444	25.20	2,991.57	118.71
Anfilo	150	0.23	29.63	128.83
Begi	*	*	*	*
East Welega Zone	3,729	18.87	1,221.86	64.75
Limu	278	*	47.09	*
Ibantu	81	0.18	23.83	132.39
Gida Kiremu	*	*	*	*
Jarte	37	*	*	*
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	241	0.51	60.97	119.55
Guduru	577	0.80	104.28	130.35
Jimma Rare	*	*	*	*
Bila Seyo	145	*	*	*
Sibu Sire	282	2.33	*	*
Guto Wayu	743	*	231.13	*
Sasiga	*	*	*	*
Leka Dulecha	324	0.55	71.96	130.84
Diga	224	*	55.10	*
Jimma Arjo	299	0.99	128.85	130.15
Nunu Kumba	121	0.21	26.73	127.29
Wama Bonaya	*	*	*	*
Illubabor Zone	9,228	17.09	2,182.50	127.71
Darimu	864	1.28	165.99	129.68
Supena Sodo	590	0.86	111.26	129.37
Chora	1,388	1.38	178.82	129.58
Dega	443	0.76	98.48	129.58
Bedele	582	1.56	186.67	119.66
Gechi	354	0.27	34.58	128.07
Borecha	234	0.30	39.17	130.57
Dedesa	358	0.96	109.09	113.64
Yayu	1,255	2.63	342.08	130.07
Metu	2,250	5.14	668.23	130.01
Ale	442	0.95	116.51	122.64
Bure	369	0.92	120.16	130.61
Nono	98	0.09	11.47	127.44
Jimma Zone	3,186	*	988.46	*
Limu seka	*	*	*	*
Limu Kosa	473	0.81	104.53	129.05
Sokoru	*	*	*	*
Tiro Afeta	*	*	*	*
Kersa	216	0.42	53.01	126.21
Mana	271	*	*	*
Goma	820	*	*	*
Gera	*	*	-	-
Seka Chekorsa	285	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	-	-	-	-
Setema	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	5,351	92.03	4,230.96	45.97
Ginde Beret	311	*	*	*
Jeldu	302	*	*	*
Ambo	670	4.10	*	*
Cheliya	371	0.58	75.23	129.71
Bako Tibe	-	-	-	-
Dano	*	*	*	*
Nono	286	*	*	*
Tikur	277	*	*	*
Amaya	-	-	-	-
Wonchi	413	4.45	150.32	33.78
Dendi	225	*	*	*
Ejerie	88	*	*	*
Adda Berga	-	-	-	-
Walmara	880	29.51	1,221.85	41.4
Alem Gena	257	*	*	*
Kersana Kondaltiti	203	*	*	*
Tole	*	*	*	*
Elu	66	*	*	*
Dawo	*	*	*	*
Walisona Goro	513	*	198.79	*
Becho	167	0.25	32.93	131.72
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	1,022	4.12	377.29	91.58
Wara Jarso	*	*	*	*
Dera	257	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	204	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	2,990	70.33	6,871.33	97.7
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	*	*	*	*
Lome	182	0.26	33.66	129.46
Gimbichu	*	*	*	*
Ada'a Liben Chukala	325	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	1,690	47.92	4,356.55	90.91
Seraro	-	-	-	-
Akaki	226	*	*	*
Arsi Zone	3,761	85.69	7,008.22	81.79
Merti	*	*	*	*
Aseko	72	0.78	79.87	102.4
Gololcha	*	*	-	-
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	*	*	*	*
Hitosa	821	34.06	2,948.67	86.57
Sude	*	*	*	*
Chole	-	-	-	-
Amigna	*	*	*	*
Seru	*	*	*	*
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	286	*	*	*
Digeluna Tijo	213	*	*	*
Tiyo	543	15.42	1,341.04	86.97
Munesa	433	1.45	*	*
Bekoji	324	*	*	*
Gedeb	-	-	-	-
Kofele	*	*	*	*

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

BEETROOT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	688	10.46	*	*
Mieso	*	*	*	*
Doba	-	-	-	-
Tulo	*	*	*	*
Mesela	-	-	-	-
Chiro	*	*	*	*
Goba Koricha	-	-	-	-
Anchar	*	*	*	*
Habro	*	*	*	*
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	*	*	*	*
East Harege Zone	2,562	67.60	5,816.07	86.04
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1,763	52.88	4,527.85	85.63
Kurfa Chele	*	*	*	*
Kersa	*	*	*	*
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	*	*	*	*
Malka Balo	-	-	-	-
Bedeno	*	*	*	*
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	1,927	*	*	*
Kokosa	344	0.40	49.48	123.7
Dodola	280	*	*	*
Adaba	359	*	*	*
Agarfa	*	*	*	*
Gasera	55	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	420	*	*	*
Goba	95	0.52	61.16	117.62
Mennana Arena Buluk	*	*	*	*
Nenesebo	119	0.18	17.10	95
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	*	0.24	*	*
Uraga	*	*	-	-
Bore	-	-	-	-
Adolana Wadera	-	-	-	-
Odo Shakiso	-	-	-	-
Hagere Mariam	*	*	*	*
Yabelo	-	-	-	-
Arero	29	0.05	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	-	-
Teltele	-	-	-	-
Gelana abaya	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

CARROT

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	16,952	390.48	33,054.70	84.65
West Welega Zone	1,806	15.91	1,793.88	112.75
Mana Sibu	-	-	-	-
Nejo	*	*	*	*
Gimbi	*	*	*	*
Lalo Asabi	*	*	*	*
Boji	*	*	*	*
Ayira Guliso	*	*	*	*
Jarso	-	-	-	-
Gidami	*	*	*	*
Jimma Horo	*	*	*	*
Hawa Welel	-	-	-	-
Gawo Dale	*	0.24	*	*
Dale Sadi	72	*	*	*
Yubdo	*	*	*	*
Ganji	71	*	*	*
Haru	145	0.29	34.79	119.97
Nole Kaba	*	*	*	*
Lalo Kilie	75	*	10.00	*
Sayo	*	*	*	*
Anfilo	*	*	*	*
Begi	*	*	*	*
East Welega Zone	1,032	3.42	256.40	74.97
Limu	-	-	-	-
Ibantu	*	0.01	*	*
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	*	*	*	*
Abe Dongoro	*	*	*	*
Jimma Horo	*	*	*	*
Abay Chomen	151	0.21	21.76	103.62
Guduru	*	*	*	*
Jimma Rare	-	-	-	-
Bila Seyo	-	-	-	-
Sibu Sire	68	0.22	*	*
Guto Wayu	434	2.07	*	*
Sasiga	*	*	*	*
Leka Dulecha	*	*	*	*
Diga	*	*	*	*
Jimma Arjo	*	*	*	*
Nunu Kumba	-	-	-	-
Wama Bonaya	*	*	*	*
Illubabor Zone	1,041	1.83	138.49	75.68
Darimu	*	*	*	*
Supena Sodo	-	-	-	-
Chora	104	*	*	*
Dega	*	*	*	*
Bedele	*	*	*	*
Gechi	*	0.02	*	*
Borecha	-	-	-	-
Dedesa	*	*	-	-
Yayu	309	*	37.88	*
Metu	354	0.38	45.82	120.58
Ale	*	*	*	*
Bure	*	*	*	*
Nono	*	*	*	*
Jimma Zone	1,219	12.18	1,400.87	115.01
Limu seka	*	-	*	-
Limu Kosa	*	*	*	*
Sokoru	*	*	-	-
Tiro Afeta	*	*	*	*
Kersa	*	*	*	*
Mana	430	*	*	*
Goma	*	*	*	*
Gera	*	*	-	-
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	-	-	-	-

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	1,790	50.47	3,972.09	78.7
Ginde Beret	*	*	*	*
Jeldu	*	*	*	*
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	*	*	*	*
Dano	-	-	-	-
Nono	*	*	*	*
Tikur	98	0.11	12.52	113.82
Amaya	-	-	-	-
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	56	*	*	*
Adda Berga	-	-	-	-
Walmara	582	35.35	2,215.38	62.67
Alem Gena	161	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	-	-	-	-
Elu	*	*	*	*
Dawo	*	*	*	*
Walisona Goro	*	*	*	*
Becho	53	*	*	*
Kokir	*	*	*	*
Meta Robi	*	*	*	*
North Shewa Zone	963	*	*	*
Wara Jarso	*	*	*	*
Dera	206	*	*	*
Hidabu Abote	-	-	-	-
Kuyu	*	*	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	*	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	*	*	*	*
East Shewa Zone	2,210	79.20	7,993.51	100.93
Fentale	-	-	-	-
Boset	*	*	*	*
Adama	*	*	*	*
Lome	144	*	*	*
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	*	*	*	*
Shashemene	*	*	*	*
Seraro	-	-	-	-
Akaki	494	*	*	*
Arsi Zone	3,748	126.34	7,728.89	61.18
Merti	*	*	*	*
Aseko	-	-	-	-
Gololcha	-	-	-	-
Jeju	-	-	-	-
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	*	*	*	*
Sude	-	-	-	-
Chole	*	*	*	*
Amigna	-	-	-	-
Seru	*	*	*	*
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	161	*	*	*
Digeluna Tijo	304	*	*	*
Tiyo	562	30.66	*	*
Munesa	176	*	*	*
Bekoji	864	36.30	*	*
Gedeb	*	*	*	*
Kofele	*	*	*	*

TABLE B - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

CARROT (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	*	*	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	*	*	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	*	*	-	-
Anchar	*	*	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	1,313	42.48	4,236.54	99.73
Kombolcha	*	*	*	*
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	1,076	38.76	3,931.73	101.44
Kurfa Chele	*	*	*	*
Kersa	-	-	-	-
Meta	*	*	*	*
Goro Gutu	-	-	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	1,486	35.29	3,142.32	89.04
Kokosa	*	*	*	*
Dodola	159	0.19	23.23	122.26
Adaba	637	*	2,050.62	*
Agarfa	66	*	9.54	*
Gasera	*	*	*	*
Gololcha	*	*	*	*
Legehida	-	-	-	-
Ginir	*	*	*	*
Sinanana Dinsho	215	8.61	861.26	100.03
Goba	65	*	*	*
Mennana Arena Buluk	*	*	*	*
Nenesebo	109	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	244	*	*	*
Uraga	*	*	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	9	*	*	*
Yabelo	-	-	-	-
Arero	29	0.03	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	0.07	*	*
Teltele	*	*	*	*
Gelana abaya	-	-	-	-

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

ONION

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	278,201	12,028.03	1,030,247.93	85.65
West Welega Zone	7,909	164.35	15,678.23	95.4
Mana Sibu	548	2.63	*	*
Nejo	1,210	34.98	4,172.41	119.28
Gimbi	*	*	*	*
Lalo Asabi	129	*	*	*
Boji	221	*	*	*
Ayira Guliso	75	*	*	*
Jarso	154	*	*	*
Gidami	707	6.83	752.00	110.1
Jimma Horo	806	28.66	2,406.26	83.96
Hawa Welel	*	21.83	*	*
Gawo Dale	629	2.47	303.56	122.9
Dale Sadi	156	3.95	478.12	121.04
Yubdo	*	*	*	*
Ganji	*	*	*	*
Haru	152	*	16.14	*
Nole Kaba	*	*	*	*
Lalo Kilie	268	0.96	129.38	134.77
Sayo	638	*	559.03	*
Anfilo	300	*	*	*
Begi	690	*	*	*
East Welega Zone	13,984	195.38	17,579.99	89.98
Limu	939	3.23	258.33	79.98
Ibantu	788	4.98	536.52	107.73
Gida Kiremu	*	*	*	*
Jarte	603	*	*	*
Amuru	671	3.16	266.95	84.48
Abe Dongoro	424	5.16	518.13	100.41
Jimma Horo	1,473	13.57	1,730.80	127.55
Abay Chomen	1,224	3.51	454.38	129.45
Guduru	986	4.92	664.32	135.02
Jimma Rare	178	2.46	115.88	47.11
Bila Seyo	926	21.34	789.85	37.01
Sibu Sire	1,389	36.31	*	*
Guto Wayu	*	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	57	*	*	*
Diga	285	*	*	*
Jimma Arjo	665	24.71	*	*
Nunu Kumba	483	2.39	313.59	131.21
Wama Bonaya	258	*	*	*
Illubabor Zone	7,924	33.51	3,784.85	112.95
Darimu	167	*	*	*
Supena Sodo	317	0.72	96.73	134.35
Chora	995	2.54	291.93	114.93
Dega	781	4.29	530.96	123.77
Bedele	1,206	7.12	716.61	100.65
Gechi	567	2.56	345.22	134.85
Borecha	459	1.21	160.59	132.72
Dedesa	575	*	*	*
Yayu	1,141	3.54	469.72	132.69
Metu	863	*	*	*
Ale	*	*	*	*
Bure	192	1.50	*	*
Nono	371	1.62	207.62	128.16
Jimma Zone	11,029	99.99	12,253.36	122.55
Limu seka	731	1.82	245.37	134.82
Limu Kosa	1,532	7.23	598.69	82.81
Sokoru	*	*	*	*
Tiro Afeta	505	*	*	*
Kersa	292	*	*	*
Mana	628	2.01	245.50	122.14
Goma	915	*	*	*
Gera	1,240	6.18	543.23	87.9
Seka Chekorsa	1,144	*	*	*
Dedo	2,080	*	*	*
Omonada	1,337	3.86	372.09	96.4
Sigmo	285	*	*	*
Setema	222	*	*	*

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	40,170	869.16	85,665.45	98.56
Ginde Beret	899	9.61	621.03	64.62
Jeldu	5,744	69.56	7,871.97	113.17
Ambo	2,419	*	3,463.54	*
Cheliya	3,608	14.46	1,940.57	134.2
Bako Tibe	941	*	*	*
Dano	509	4.22	533.24	126.36
Nono	2,571	15.83	1,856.03	117.25
Tikur	3,355	10.69	1,290.13	120.69
Amaya	1,403	79.70	10,696.34	134.21
Wonchi	3,203	140.21	18,141.15	129.39
Dendi	5,060	30.94	3,109.83	100.51
Ejerie	985	12.76	1,371.19	107.46
Adda Berga	934	*	1,124.67	*
Walmara	936	36.93	*	*
Alem Gena	632	2.59	317.97	122.77
Kersana Kondaltiti	*	*	*	*
Tole	209	4.46	602.54	135.1
Elu	89	0.18	24.32	135.11
Dawo	348	*	127.41	*
Walisona Goro	2,980	204.80	22,338.85	109.08
Becho	110	0.17	23.52	138.35
Kokir	445	1.14	140.42	123.18
Meta Robi	1,447	13.59	1,424.06	104.79
North Shewa Zone	14,268	166.11	14,797.28	89.08
Wara Jarso	3,067	12.14	1,607.53	132.42
Dera	3,408	24.13	3,257.64	135
Hidabu Abote	1,725	21.95	*	*
Kuyu	1,544	22.91	2,705.35	118.09
Degem	590	9.50	744.59	78.38
Gerar Jarso	905	14.10	1,790.88	127.01
Yaya Gulelena Debre Libanos	704	*	139.65	*
Wuchalena Jido	503	*	*	*
Abichuna Gna'a	183	*	*	*
Kembibit	206	*	*	*
Berehna Aleltu	985	11.60	*	*
Mulona Sululta	450	*	*	*
East Shewa Zone	12,900	855.42	65,279.26	76.31
Fentale	131	37.09	*	*
Boset	1,805	176.91	11,843.07	66.94
Adama	1,259	83.12	*	*
Lome	1,168	33.19	4,480.59	135
Gimbichu	1,463	53.43	5,456.89	102.13
Ada'a Liben Chukala	1,689	*	*	*
Dugda Bora	223	30.45	*	*
Adami Tullu Jido Kombolcha	224	29.55	*	*
Arsi Negele	1,850	305.44	17,150.62	56.15
Shashemene	2,717	14.81	1,999.74	135.03
Seraro	-	-	-	-
Akaki	370	*	*	*
Arsi Zone	62,796	4,624.45	338,485.16	73.19
Merti	2,763	*	*	*
Aseko	2,609	68.88	4,037.06	58.61
Gololcha	979	15.09	1,140.31	75.57
Jeju	3,759	490.20	14,148.11	28.86
Dodotana Sire	5,272	853.34	90,141.50	105.63
Zeway Dugda	*	*	*	*
Hitosa	7,375	759.04	52,879.40	69.67
Sude	1,960	13.64	1,271.36	93.21
Chole	1,303	40.40	5,061.29	125.28
Amigna	1,280	10.29	1,334.79	129.72
Seru	895	15.25	1,487.36	97.53
Robe	2,099	*	*	*
Tena	6,939	845.68	45,341.22	53.62
Sherka	4,358	267.06	25,943.12	97.14
Digeluna Tijo	2,481	26.46	3,267.37	123.48
Tiyo	2,309	63.91	3,003.99	47
Munesa	5,836	64.87	7,602.53	117.2
Bekoji	5,076	58.19	6,440.51	110.68
Gedeb	854	*	*	*
Kofele	4,435	50.21	6,536.32	130.18

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

ONION (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	33,535	2,624.62	232,553.40	88.6
Mieso	489	*	2,027.07	*
Doba	2,855	65.20	6,876.58	105.47
Tulo	431	*	*	*
Mesela	617	7.72	687.73	89.08
Chiro	11,574	1,125.68	93,550.64	83.11
Goba Koricha	9,400	825.22	74,128.65	89.83
Anchar	2,178	138.51	16,841.90	121.59
Habro	4,795	376.49	33,573.98	89.18
Darolebu	203	*	*	*
Boke	158	2.84	*	*
Kuni	*	*	*	*
East Harege Zone	22,263	900.55	92,121.00	102.29
Kombolcha	1,425	53.24	2,700.53	50.72
Jarso	610	11.31	1,394.34	123.28
Gursum	314	*	*	*
Babile	*	*	*	*
Fedis	7,938	370.81	36,782.13	99.19
Haro Maya	3,561	175.07	20,730.92	118.42
Kurfa Chele	1,222	49.98	4,106.75	82.17
Kersa	2,370	134.93	16,433.51	121.79
Meta	2,368	50.87	*	*
Goro Gutu	397	*	105.43	*
Deder	588	*	*	*
Malka Balo	135	*	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	*	*	*	*
Bale Zone	29,931	1,149.79	107,268.79	93.29
Kokosa	4,955	37.45	4,876.15	130.2
Dodola	2,132	*	*	*
Adaba	1,635	165.40	8,183.97	49.48
Agarfa	1,858	48.64	5,553.60	114.18
Gasera	1,014	9.64	1,216.97	126.24
Gololcha	3,561	166.79	20,702.13	124.12
Legehida	72	2.55	273.67	107.32
Ginir	3,017	113.00	*	*
Sinanana Dinsho	4,760	315.29	30,574.43	96.97
Goba	2,232	124.84	12,310.05	98.61
Mennana Arena Buluk	402	*	*	*
Nenesebo	2,108	18.19	1,472.47	80.95
Meda Welabu	257	5.03	*	*
Berbere	119	*	*	*
Guradamole	31	*	*	*
Goro	1,518	56.29	4,570.35	81.19
Raytu	-	-	-	-
Seweyna	259	11.11	*	*
Borena Zone	21,493	344.71	44,781.16	129.91
Uraga	4,949	*	*	*
Bore	4,524	111.08	14,795.29	133.19
Adolana Wadera	*	*	*	*
Odo Shakiso	*	*	*	*
Hagere Mariam	11,605	*	*	*
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	*	*	*	*
Dire	*	*	*	*
Teltele	*	*	*	*
Gelana abaya	232	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	610,896	53,963.63	2,289,610.05	42.43
West Welega Zone	66,844	2,501.52	243,579.35	97.37
Mana Sibu	10,131	345.25	35,674.72	103.33
Nejo	12,868	750.48	68,535.06	91.32
Gimbi	3,980	126.94	13,134.06	103.47
Lalo Asabi	2,362	114.43	11,902.54	104.02
Boji	8,148	518.24	53,152.97	102.56
Ayira Guliso	2,294	36.10	3,771.35	104.47
Jarso	4,264	154.66	15,531.88	100.43
Gidami	3,003	41.54	3,977.14	95.74
Jimma Horo	846	11.98	1,025.81	85.63
Hawa Welel	1,028	9.54	774.52	81.19
Gawo Dale	2,040	17.71	1,675.46	94.61
Dale Sadi	1,418	18.95	1,986.61	104.83
Yubdo	408	3.42	356.72	104.3
Ganji	735	14.29	1,352.71	94.66
Haru	1,350	11.77	1,235.79	104.99
Nole Kaba	1,058	25.76	2,687.75	104.34
Lalo Kilie	1,156	17.77	1,846.80	103.93
Sayo	3,230	128.23	*	*
Anfilo	1,055	56.06	4,926.21	87.87
Begi	5,470	98.40	7,996.30	81.26
East Welega Zone	48,367	2,682.67	122,697.67	45.74
Limu	2,045	49.10	5,025.55	102.35
Ibantu	330	9.12	337.41	37
Gida Kiremu	303	*	*	*
Jarte	1,888	153.32	6,780.15	44.22
Amuru	340	33.46	251.47	7.52
Abe Dongoro	649	68.87	412.13	5.98
Jimma Horo	5,276	443.26	4,920.98	11.1
Abay Chomen	613	*	*	*
Guduru	335	*	*	*
Jimma Rare	1,954	215.13	2,944.52	13.69
Bila Seyo	1,426	36.45	2,423.97	66.5
Sibu Sire	2,078	89.88	3,629.51	40.38
Guto Wayu	8,439	362.03	18,645.86	51.5
Sasiga	4,521	174.50	13,422.54	76.92
Leka Dulecha	2,506	127.70	*	*
Diga	3,773	168.26	15,462.72	91.9
Jimma Arjo	7,302	471.65	27,111.00	57.48
Nunu Kumba	4,410	216.81	4,186.94	19.31
Wama Bonaya	180	*	*	*
Illubabor Zone	7,845	326.88	10,282.84	31.46
Darimu	1,022	7.04	351.54	49.93
Supena Sodo	79	*	*	*
Chora	1,511	*	*	*
Dega	612	10.11	591.39	58.5
Bedele	312	*	*	*
Gechi	241	2.64	*	*
Borecha	59	*	*	*
Dedesa	217	*	*	*
Yayu	1,840	105.15	1,789.26	17.02
Metu	1,136	38.41	2,050.49	53.38
Ale	313	10.22	*	*
Bure	437	13.31	1,154.10	86.71
Nono	65	0.36	*	*
Jimma Zone	34,935	2,342.19	155,345.63	66.32
Limu seka	*	*	*	*
Limu Kosa	693	*	*	*
Sokoru	3,469	*	6,341.33	*
Tiro Afeta	2,747	124.23	5,269.24	42.42
Kersa	1,307	*	2,079.02	*
Mana	*	*	*	*
Goma	*	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	10,161	828.31	78,370.96	94.62
Omonada	12,680	570.19	47,766.33	83.77
Sigmo	*	*	*	*
Setema	423	*	*	*

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	143,556	12,026.82	196,765.77	16.36
Ginde Beret	12,439	614.91	5,389.92	8.77
Jeldu	17,691	2,342.12	41,985.00	17.93
Ambo	15,691	904.95	6,891.85	7.62
Cheliya	13,649	1,179.71	*	*
Bako Tibe	1,435	75.84	1,265.68	16.69
Dano	289	*	*	*
Nono	3,955	130.56	6,480.71	49.64
Tikur	6,804	251.41	7,695.06	30.61
Amaya	1,606	42.65	2,330.85	54.65
Wonchi	3,513	107.99	4,161.11	38.53
Dendi	19,766	3,065.78	*	*
Ejerie	6,055	854.09	5,423.86	6.35
Adda Berga	3,647	179.58	372.86	2.08
Walmara	5,487	416.19	7,353.94	17.67
Alem Gena	*	*	*	*
Kersana Kondaltiti	*	*	*	*
Tole	799	34.17	36.55	1.07
Elu	-	-	-	-
Dawo	1,881	97.58	384.34	3.94
Walisona Goro	9,629	285.06	8,110.99	28.45
Becho	1,409	55.42	656.26	11.84
Kokir	8,728	771.65	4,220.65	5.47
Meta Robi	5,840	447.03	*	*
North Shewa Zone	3,365	138.18	*	*
Wara Jarso	-	-	-	-
Dera	*	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	1,594	65.74	*	*
Degem	*	*	*	*
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	*	*	*	*
Wuchalena Jido	*	*	*	*
Abichuna Gna'a	*	*	*	*
Kembibit	161	*	*	*
Berehna Aleltu	*	*	*	*
Mulona Sululta	928	53.46	*	*
East Shewa Zone	55,864	12,021.67	684,021.74	56.9
Fentale	1	0.49	0.10	0.2
Boset	116	*	*	*
Adama	941	*	*	*
Lome	*	*	*	*
Gimbichu	68	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	*	*	*	*
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	12,171	2,065.67	69,144.14	33.47
Shashemene	25,413	6,532.77	312,756.54	47.88
Seraro	16,577	3,192.40	280,953.84	88.01
Akaki	165	*	*	*
Arsi Zone	123,878	13,826.55	396,263.12	28.66
Merti	1,840	112.29	*	*
Aseko	1,136	31.59	*	*
Gololcha	*	*	*	*
Jeju	*	*	*	*
Dodotana Sire	2,038	74.26	863.30	11.63
Zeway Dugda	*	*	*	*
Hitosa	9,841	785.34	13,745.90	17.5
Sude	376	*	*	*
Chole	1,809	103.12	1,783.35	17.29
Amigna	406	*	*	*
Seru	*	*	*	*
Robe	1,770	*	3,152.06	*
Tena	4,127	172.65	1,545.67	8.95
Sherka	2,312	120.27	2,233.80	18.57
Digeluna Tijo	9,888	558.45	9,062.43	16.23
Tiyo	7,279	892.64	90,665.59	101.57
Munesa	20,680	1,861.79	*	*
Bekoji	10,851	699.04	*	*
Gedeb	11,206	1,479.64	20,510.64	13.86
Kofele	36,841	6,706.46	164,425.57	24.52

TABLE D - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	11,653	512.12	27,066.43	52.85
Mieso	-	-	-	-
Doba	223	*	*	*
Tulo	1,299	54.28	*	*
Mesela	1,680	*	*	*
Chiro	4,748	235.36	*	*
Goba Koricha	758	*	*	*
Anchar	1,388	64.85	4,033.36	62.2
Habro	*	*	*	*
Darolebu	*	*	*	*
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	73,519	5,426.86	307,835.37	56.72
Kombolcha	5,138	304.20	17,127.19	56.3
Jarso	6,522	650.99	52,177.53	80.15
Gursum	2,573	108.68	*	*
Babile	-	-	-	-
Fedis	610	*	*	*
Haro Maya	7,959	720.86	47,250.96	65.55
Kurfa Chele	3,810	389.44	23,758.58	61.01
Kersa	13,431	1,194.13	105,697.91	88.51
Meta	9,716	596.53	*	*
Goro Gutu	2,215	*	265.91	*
Deder	5,370	221.14	*	*
Malka Balo	637	11.95	*	*
Bedeno	*	*	*	*
Girawa	15,310	1,076.21	11,736.13	10.91
Gola Oda	-	-	-	-
Bale Zone	33,227	1,849.00	118,269.66	63.96
Kokosa	7,832	245.84	24,971.42	101.58
Dodola	7,371	441.71	7,359.67	16.66
Adaba	1,026	127.04	*	*
Agarfa	723	*	*	*
Gasera	208	*	*	*
Gololcha	2,442	94.60	8,568.96	90.58
Legehida	-	-	-	-
Ginir	3,441	178.58	15,999.85	89.59
Sinanana Dinsho	5,999	535.02	43,816.40	81.9
Goba	1,780	102.09	*	*
Mennana Arena Buluk	478	10.34	839.70	81.21
Nenesebo	305	2.39	*	*
Meda Welabu	*	*	*	*
Berbere	*	*	*	*
Guradamole	*	*	*	*
Goro	1,179	37.66	2,437.18	64.72
Raytu	*	*	*	*
Seweyna	224	6.32	457.57	72.4
Borena Zone	7,843	309.16	22,178.11	71.74
Uraga	597	*	*	*
Bore	*	12.70	1,208.30	95.14
Adolana Wadera	2,451	181.14	12,892.36	71.17
Odo Shakiso	665	20.04	1,607.00	80.19
Hagere Mariam	*	*	*	*
Yabelo	93	*	*	*
Arero	*	*	*	*
Liben	249	*	*	*
Moyale	*	*	*	*
Dire	241	7.56	*	*
Teltele	-	-	-	-
Gelana abaya	2,492	57.29	3,934.18	68.67

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GARLIC

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	266,444	2,405.80	288,463.96	119.9
West Welega Zone	16,886	194.55	21,999.48	113.08
Mana Sibu	306	*	*	*
Nejo	1,162	*	*	*
Gimbi	645	*	*	*
Lalo Asabi	113	0.32	48.30	150.94
Boji	377	1.51	120.14	79.56
Ayira Guliso	339	*	*	*
Jarso	351	2.63	*	*
Gidami	843	4.09	543.41	132.86
Jimma Horo	476	11.55	1,311.27	113.53
Hawa Welel	1,973	*	*	*
Gawo Dale	1,128	9.65	1,126.26	116.71
Dale Sadi	467	1.04	144.80	139.23
Yubdo	297	0.45	67.27	149.49
Ganji	412	1.38	116.53	84.44
Haru	1,578	5.51	793.76	144.06
Nole Kaba	1,537	*	434.68	*
Lalo Kilie	749	1.11	144.46	130.14
Sayo	1,815	21.75	1,109.76	51.02
Anfilo	1,053	6.81	927.48	136.19
Begi	1,265	15.21	*	*
East Welega Zone	34,090	157.59	22,578.33	143.27
Limu	5,284	13.28	1,768.43	133.16
Ibantu	927	3.35	488.31	145.76
Gida Kiremu	1,454	3.77	479.60	127.21
Jarte	1,973	10.57	1,583.82	149.84
Amuru	1,350	4.23	634.05	149.89
Abe Dongoro	499	2.19	318.22	145.31
Jimma Horo	5,799	45.33	6,699.54	147.79
Abay Chomen	1,884	4.53	679.02	149.89
Guduru	3,065	7.78	1,167.65	150.08
Jimma Rare	754	3.19	449.38	140.87
Bila Seyo	2,256	9.65	1,446.98	149.95
Sibu Sire	1,844	13.87	1,909.38	137.66
Guto Wayu	1,019	*	*	*
Sasiga	*	*	*	*
Leka Dulecha	1,067	3.36	443.51	132
Diga	682	1.76	240.53	136.66
Jimma Arjo	2,348	14.14	1,950.07	137.91
Nunu Kumba	1,338	6.55	979.19	149.49
Wama Bonaya	476	1.43	214.91	150.29
Illubabor Zone	16,133	37.34	5,123.74	137.22
Darimu	1,593	2.25	337.34	149.93
Supena Sodo	1,043	2.31	295.63	127.98
Chora	2,487	4.09	599.57	146.59
Dega	1,384	5.17	751.30	145.32
Bedele	1,068	1.74	222.77	128.03
Gechi	948	2.15	309.91	144.14
Borecha	590	3.89	482.06	123.92
Dedesa	978	2.57	352.28	137.07
Yayu	2,504	5.61	830.55	148.05
Metu	1,839	2.66	350.63	131.82
Ale	562	1.22	128.09	104.99
Bure	617	2.33	304.23	130.57
Nono	520	1.33	159.39	119.84
Jimma Zone	27,886	229.52	28,012.93	122.05
Limu seka	1,111	2.02	302.47	149.74
Limu Kosa	1,055	2.65	379.85	143.34
Sokoru	387	1.75	*	*
Tiro Afeta	1,360	*	*	*
Kersa	468	*	98.33	*
Mana	1,525	4.02	*	*
Goma	2,506	*	*	*
Gera	2,449	17.02	1,643.30	96.55
Seka Chekorsa	5,634	*	*	*
Dedo	1,789	*	*	*
Omonada	6,716	67.04	8,323.81	124.16
Sigmo	1,033	3.51	414.21	118.01
Setema	1,854	5.04	636.61	126.31

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	64,794	441.96	57,343.95	129.75
Ginde Beret	3,618	11.70	1,730.19	147.88
Jeldu	8,460	80.58	11,768.96	146.05
Ambo	5,456	61.62	5,882.25	95.46
Cheliya	5,818	33.74	4,439.14	131.57
Bako Tibe	1,845	11.38	1,459.28	128.23
Dano	913	2.96	444.72	150.24
Nono	3,111	16.16	2,218.20	137.26
Tikur	5,284	14.56	2,163.51	148.59
Amaya	765	2.67	400.12	149.86
Wonchi	2,324	15.98	2,136.40	133.69
Dendi	8,271	83.23	11,561.14	138.91
Ejerie	2,232	7.43	989.04	133.11
Adda Berga	1,537	8.88	1,126.61	126.87
Walmara	3,255	13.98	1,875.34	134.14
Alem Gena	1,273	3.55	505.15	142.3
Kersana Kondaltiti	1,924	12.79	1,866.30	145.92
Tole	444	3.01	451.18	149.89
Elu	274	0.31	46.66	150.52
Dawo	398	1.37	205.56	150.04
Walisona Goro	1,912	12.76	1,718.43	134.67
Becho	883	1.51	218.80	144.9
Kokir	751	2.79	361.05	129.41
Meta Robi	4,047	39.02	3,775.93	96.77
North Shewa Zone	32,066	207.69	23,451.33	112.92
Wara Jarso	3,857	12.03	1,490.01	123.86
Dera	3,189	19.79	*	*
Hidabu Abote	2,811	8.24	895.69	108.7
Kuyu	2,769	36.05	2,961.15	82.14
Degem	2,172	37.14	3,198.00	86.11
Gerar Jarso	643	4.45	430.85	96.82
Yaya Gulelena Debre Libanos	1,259	8.42	945.41	112.28
Wuchalena Jido	3,084	18.28	2,002.53	109.55
Abichuna Gna'a	1,137	4.41	660.88	149.86
Kembibit	1,654	5.28	762.20	144.36
Berehna Aleltu	5,808	28.26	4,004.52	141.7
Mulona Sululta	3,682	25.32	3,166.24	125.05
East Shewa Zone	12,495	77.81	8,752.78	112.49
Fentale	*	*	*	*
Boset	344	10.44	1,555.11	148.96
Adama	*	*	*	*
Lome	2,296	15.00	2,249.68	149.98
Gimbichu	2,847	11.72	1,660.74	141.7
Ada'a Liben Chukala	1,918	8.13	1,219.41	149.99
Dugda Bora	173	*	*	*
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	619	*	*	*
Shashemene	692	1.22	182.53	149.61
Seraro	*	*	*	*
Akaki	2,567	9.49	1,424.00	150.05
Arsi Zone	37,477	677.10	80,603.30	119.04
Merti	1,820	40.35	2,688.40	66.63
Aseko	1,878	16.05	2,230.01	138.94
Gololcha	413	1.77	160.52	90.69
Jeju	334	2.77	408.35	147.42
Dodotana Sire	514	22.85	*	*
Zeway Dugda	*	*	*	*
Hitosa	3,039	110.37	15,250.26	138.17
Sude	1,817	7.87	*	*
Chole	574	9.87	1,480.19	149.97
Amigna	708	2.96	259.00	87.5
Seru	653	*	*	*
Robe	957	69.64	*	*
Tena	1,179	41.59	1,038.43	24.97
Sherka	1,127	23.46	719.82	30.68
Digeluna Tijo	2,772	30.74	4,395.97	143
Tiyo	2,605	14.86	2,024.95	136.27
Munesa	5,957	99.28	13,996.02	140.98
Bekoji	3,800	25.25	3,612.64	143.07
Gedeb	1,239	10.84	1,572.93	145.1
Kofele	5,984	131.17	17,893.56	136.42

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GARLIC (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	2,394	38.72	4,033.72	104.18
Mieso	*	*	*	*
Doba	304	2.80	374.36	133.7
Tulo	*	*	*	*
Mesela	*	*	*	*
Chiro	1,000	18.51	*	*
Goba Koricha	302	*	*	*
Anchar	125	1.63	244.38	149.93
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	*	*	*	*
Kuni	*	*	*	*
East Harege Zone	6,238	200.52	21,993.85	109.68
Kombolcha	*	*	*	*
Jarso	421	8.46	650.00	76.83
Gursum	*	*	*	*
Babile	-	-	-	-
Fedis	289	3.81	467.31	122.65
Haro Maya	231	*	*	*
Kurfa Chele	599	17.07	907.69	53.17
Kersa	*	*	*	*
Meta	587	*	*	*
Goro Gutu	1,264	16.06	2,400.52	149.47
Deder	*	*	*	*
Malka Balo	*	*	*	*
Bedeno	*	*	*	*
Girawa	*	*	*	*
Gola Oda	-	-	-	-
Bale Zone	7,434	106.32	10,017.30	94.22
Kokosa	919	2.36	342.67	145.2
Dodola	883	6.10	*	*
Adaba	1,007	13.30	1,456.64	109.52
Agarfa	636	11.60	833.63	71.86
Gasera	397	1.77	21.29	12.03
Gololcha	903	23.58	*	*
Legehida	-	-	-	-
Ginir	733	*	491.17	*
Sinanana Dinsho	1,149	27.61	*	*
Goba	359	5.82	463.13	79.58
Mennana Arena Buluk	-	-	-	-
Nenesebo	291	1.69	147.27	87.14
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	*	*	*	*
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	8,552	36.66	4,553.23	124.2
Uraga	2,064	11.66	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	-	-
Odo Shakiso	*	*	*	*
Hagere Mariam	5,866	16.97	1,916.64	112.94
Yabelo	-	-	-	-
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	*	*	*	*
Teltele	-	-	-	-
Gelana abaya	*	*	*	*

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TARO / 'GODERE'

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	222,789	6,147.87	471,057.48	76.62
West Welega Zone	19,877	149.73	11,796.74	78.79
Mana Sibu	356	2.65	212.09	80.03
Nejo	524	5.11	*	*
Gimbi	753	4.52	363.01	80.31
Lalo Asabi	212	*	*	*
Boji	299	*	*	*
Ayira Guliso	1,518	10.81	864.51	79.97
Jarso	548	6.21	482.43	77.69
Gidami	1,485	10.46	836.94	80.01
Jimma Horo	1,097	5.74	459.09	79.98
Hawa Welel	804	5.99	479.41	80.04
Gawo Dale	2,941	19.07	1,525.79	80.01
Dale Sadi	1,465	10.26	820.81	80
Yubdo	298	1.55	122.88	79.28
Ganji	330	1.58	126.36	79.97
Haru	576	2.75	220.11	80.04
Nole Kaba	668	*	285.01	*
Lalo Kilie	726	3.72	297.77	80.05
Sayo	1,759	13.76	1,094.78	79.56
Anfilo	1,731	15.72	1,250.58	79.55
Begi	1,788	16.69	1,319.97	79.09
East Welega Zone	4,297	42.11	3,212.61	76.29
Limu	496	0.97	*	*
Ibantu	-	-	-	-
Gida Kiremu	*	*	*	*
Jarte	*	*	*	*
Amuru	-	-	-	-
Abe Dongoro	*	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	-	-	-	-
Jimma Rare	-	-	-	-
Bila Seyo	126	0.43	34.43	80.07
Sibu Sire	117	*	*	*
Guto Wayu	1,217	11.76	913.50	77.68
Sasiga	364	4.99	*	*
Leka Dulecha	152	*	*	*
Diga	574	8.17	630.69	77.2
Jimma Arjo	424	*	*	*
Nunu Kumba	577	4.98	398.43	80.01
Wama Bonaya	181	1.38	110.77	80.27
Illubabor Zone	29,098	265.10	20,759.69	78.31
Darimu	1,099	4.70	376.05	80.01
Supena Sodo	763	4.09	327.19	80
Chora	1,640	8.05	644.35	80.04
Dega	1,839	9.13	732.79	80.26
Bedele	3,209	13.92	1,111.69	79.86
Gechi	1,707	10.75	844.19	78.53
Borecha	1,987	17.22	1,376.71	79.95
Dedesa	1,776	11.94	955.27	80.01
Yayu	2,213	18.99	1,509.43	79.49
Metu	4,386	36.24	2,897.31	79.95
Ale	5,088	100.83	7,650.77	75.88
Bure	1,933	14.20	1,131.18	79.66
Nono	1,458	15.04	1,202.77	79.97
Jimma Zone	161,807	5,601.34	429,515.41	76.68
Limu seka	4,478	31.99	2,559.25	80
Limu Kosa	14,221	241.39	19,227.84	79.65
Sokoru	12,244	577.85	44,023.75	76.19
Tiro Afeta	16,743	971.41	72,708.79	74.85
Kersa	13,955	519.70	38,009.23	73.14
Mana	14,117	218.86	17,500.43	79.96
Goma	14,164	122.68	9,742.23	79.41
Gera	2,374	33.01	2,619.10	79.34
Seka Chekorsa	17,393	372.25	29,337.69	78.81
Dedo	29,007	1,435.53	114,239.58	79.58
Omonada	20,615	1,065.14	78,625.45	73.82
Sigmo	1,188	3.42	272.63	79.72
Setema	1,306	8.12	649.43	79.98

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	1,690	11.42	913.68	80.01
Ginde Beret	-	-	-	-
Jeldu	*	*	*	*
Ambo	-	-	-	-
Cheliya	*	*	*	*
Bako Tibe	94	*	*	*
Dano	385	3.94	315.30	80.03
Nono	*	*	*	*
Tikur	*	*	*	*
Amaya	*	*	*	*
Wonchi	-	-	-	-
Dendi	*	*	*	*
Ejerie	-	-	-	-
Adda Berga	-	-	-	-
Walmara	-	-	-	-
Alem Gena	-	-	-	-
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	745	*	*	*
Becho	-	-	-	-
Kokir	*	*	*	*
Meta Robi	-	-	-	-
North Shewa Zone	-	-	-	-
Wara Jarso	-	-	-	-
Dera	-	-	-	-
Hidabu Abote	-	-	-	-
Kuyu	-	-	-	-
Degem	-	-	-	-
Gerar Jarso	-	-	-	-
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	*	*	-	-
Fentale	-	-	-	-
Boset	-	-	-	-
Adama	-	-	-	-
Lome	-	-	-	-
Gimbichu	-	-	-	-
Ada'a Liben Chukala	*	*	-	-
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	-	-	-	-
Arsi Negele	-	-	-	-
Shashemene	*	*	-	-
Seraro	-	-	-	-
Akaki	-	-	-	-
Arsi Zone	253	2.72	-	-
Merti	-	-	-	-
Aseko	-	-	-	-
Gololcha	191	1.20	-	-
Jeju	-	-	-	-
Dodotana Sire	-	-	-	-
Zeway Dugda	-	-	-	-
Hitosa	*	*	-	-
Sude	-	-	-	-
Chole	*	*	-	-
Amigna	-	-	-	-
Seru	-	-	-	-
Robe	-	-	-	-
Tena	-	-	-	-
Sherka	-	-	-	-
Digeluna Tijo	-	-	-	-
Tiyo	-	-	-	-
Munesa	-	-	-	-
Bekoji	-	-	-	-
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

TARO / 'GODERE' (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	-	-	-	-
Mieso	-	-	-	-
Doba	-	-	-	-
Tulo	-	-	-	-
Mesela	-	-	-	-
Chiro	-	-	-	-
Goba Koricha	-	-	-	-
Anchar	-	-	-	-
Habro	-	-	-	-
Darolebu	-	-	-	-
Boke	-	-	-	-
Kuni	-	-	-	-
East Harege Zone	*	*	-	-
Kombolcha	-	-	-	-
Jarso	-	-	-	-
Gursum	-	-	-	-
Babile	-	-	-	-
Fedis	-	-	-	-
Haro Maya	-	-	-	-
Kurfa Chele	-	-	-	-
Kersa	-	-	-	-
Meta	-	-	-	-
Goro Gutu	*	*	-	-
Deder	-	-	-	-
Malka Balo	-	-	-	-
Bedeno	-	-	-	-
Girawa	-	-	-	-
Gola Oda	-	-	-	-
Bale Zone	*	*	*	*
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	*	*	*	*
Gololcha	-	-	-	-
Legehida	-	-	-	-
Ginir	-	-	-	-
Sinanana Dinsho	*	*	-	-
Goba	-	-	-	-
Mennana Arena Buluk	-	-	-	-
Nenesebo	*	*	*	*
Meda Welabu	-	-	-	-
Berbere	-	-	-	-
Guradamole	-	-	-	-
Goro	-	-	-	-
Raytu	-	-	-	-
Seweyna	-	-	-	-
Borena Zone	5,510	56.73	4,296.02	75.73
Uraga	*	*	*	*
Bore	*	*	*	*
Adolana Wadera	*	*	*	*
Odo Shakiso	-	-	-	-
Hagere Mariam	2,702	19.49	*	*
Yabelo	*	*	*	*
Arero	-	-	-	-
Liben	-	-	-	-
Moyale	-	-	-	-
Dire	-	-	-	-
Teltele	-	-	-	-
Gelana abaya	2,354	19.27	1,541.58	80

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SWEET POTATOES

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Oromia Region	264,076	10,841.18	1,015,723.26	93.69
West Welega Zone	62,290	1,584.52	156,866.04	99
Mana Sibu	10,431	266.20	26,573.36	99.82
Nejo	6,196	145.84	14,401.71	98.75
Gimbi	5,171	177.48	17,748.18	100
Lalo Asabi	3,407	118.72	11,871.52	100
Boji	5,244	201.06	19,455.11	96.76
Ayira Guliso	4,465	98.10	9,809.65	100
Jarso	6,676	176.23	17,510.34	99.36
Gidami	1,771	18.77	1,876.83	99.99
Jimma Horo	715	13.19	1,064.10	80.67
Hawa Welel	874	*	*	*
Gawo Dale	2,757	27.46	2,745.65	99.99
Dale Sadi	1,428	19.95	1,993.53	99.93
Yubdo	735	16.57	1,656.32	99.96
Ganji	1,487	34.60	3,460.03	100
Haru	2,244	52.24	5,223.92	100
Nole Kaba	2,235	56.22	5,622.33	100.01
Lalo Kilie	1,061	11.16	1,108.22	99.3
Sayo	598	*	*	*
Anfilo	298	1.57	156.43	99.64
Begi	4,498	102.90	10,285.91	99.96
East Welega Zone	10,489	340.08	33,909.79	99.71
Limu	1,278	*	*	*
Ibantu	125	1.42	142.49	100.35
Gida Kiremu	*	*	*	*
Jarte	-	-	-	-
Amuru	*	*	*	*
Abe Dongoro	605	*	*	*
Jimma Horo	-	-	-	-
Abay Chomen	-	-	-	-
Guduru	*	*	*	*
Jimma Rare	*	*	*	*
Bila Seyo	713	9.47	947.23	100.02
Sibu Sire	351	2.32	231.80	99.91
Guto Wayu	3,656	148.80	14,843.60	99.76
Sasiga	444	7.15	714.53	99.93
Leka Dulecha	504	14.32	1,396.49	97.52
Diga	1,306	32.32	3,209.95	99.32
Jimma Arjo	156	*	*	*
Nunu Kumba	317	*	*	*
Wama Bonaya	508	4.37	436.88	99.97
Illubabor Zone	8,752	145.67	14,449.02	99.19
Darimu	2,048	38.28	3,827.72	99.99
Supena Sodo	897	11.61	1,160.96	100
Chora	540	*	*	*
Dega	489	3.52	274.60	78.01
Bedele	*	*	*	*
Gechi	*	*	*	*
Borecha	104	*	*	*
Dedesa	273	*	*	*
Yayu	435	*	*	*
Metu	1,705	47.90	4,788.86	99.98
Ale	734	4.75	475.22	100.05
Bure	872	20.13	1,983.66	98.54
Nono	132	0.32	32.36	101.13
Jimma Zone	5,949	*	*	*
Limu seka	*	*	*	*
Limu Kosa	587	*	*	*
Sokoru	847	*	*	*
Tiro Afeta	*	*	*	*
Kersa	502	4.50	265.47	58.99
Mana	414	*	*	*
Goma	371	*	*	*
Gera	*	*	*	*
Seka Chekorsa	*	*	*	*
Dedo	*	*	*	*
Omonada	*	*	*	*
Sigmo	*	*	*	*
Setema	197	0.99	67.08	67.76

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Shewa Zone	3,962	103.54	8,733.72	84.35
Ginde Beret	*	*	*	*
Jeldu	452	9.59	*	*
Ambo	*	*	*	*
Cheliya	*	*	*	*
Bako Tibe	202	*	*	*
Dano	675	*	*	*
Nono	*	*	*	*
Tikur	-	-	-	-
Amaya	282	*	*	*
Wonchi	*	*	*	*
Dendi	*	*	*	*
Ejerie	*	*	*	*
Adda Berga	*	*	*	*
Walmara	*	*	*	*
Alem Gena	*	*	*	*
Kersana Kondaltiti	-	-	-	-
Tole	-	-	-	-
Elu	-	-	-	-
Dawo	-	-	-	-
Walisona Goro	*	*	*	*
Becho	-	-	-	-
Kokir	-	-	-	-
Meta Robi	*	*	*	*
North Shewa Zone	257	2.22	*	*
Wara Jarso	*	*	*	*
Dera	*	*	*	*
Hidabu Abote	*	*	*	*
Kuyu	*	*	*	*
Degem	-	-	-	-
Gerar Jarso	*	*	*	*
Yaya Gulelena Debre Libanos	-	-	-	-
Wuchalena Jido	-	-	-	-
Abichuna Gna'a	-	-	-	-
Kembibit	-	-	-	-
Berehna Aleltu	-	-	-	-
Mulona Sululta	-	-	-	-
East Shewa Zone	1,894	23.01	1,979.67	86.04
Fentale	*	*	*	*
Boset	-	-	-	-
Adama	*	*	*	*
Lome	-	-	-	-
Gimbichu	*	*	*	*
Ada'a Liben Chukala	*	*	*	*
Dugda Bora	-	-	-	-
Adami Tullu Jido Kombolcha	*	*	*	*
Arsi Negele	*	*	*	*
Shashemene	366	2.69	264.25	98.23
Seraro	*	*	*	*
Akaki	*	*	*	*
Arsi Zone	6,628	452.40	22,216.63	49.11
Merti	*	*	*	*
Aseko	310	15.18	1,274.84	83.98
Gololcha	5,209	385.81	17,833.38	46.22
Jeju	*	*	*	*
Dodotana Sire	*	*	*	*
Zeway Dugda	-	-	-	-
Hitosa	-	-	-	-
Sude	-	-	-	-
Chole	227	*	*	*
Amigna	290	16.66	1,552.10	93.16
Seru	*	*	*	*
Robe	*	*	*	*
Tena	*	*	*	*
Sherka	*	*	*	*
Digeluna Tijo	-	-	-	-
Tiyo	*	*	*	*
Munesa	-	-	-	-
Bekoji	*	*	*	*
Gedeb	-	-	-	-
Kofele	-	-	-	-

TABLE G - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

SWEET POTATOES (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
West Harerge Zone	42,179	2,211.07	209,261.57	94.64
Mieso	*	*	*	*
Doba	4,693	227.50	20,745.86	91.19
Tulo	7,225	360.60	36,055.63	99.99
Mesela	9,688	514.64	42,410.29	82.41
Chiro	4,404	177.36	17,719.77	99.91
Goba Koricha	2,744	126.46	12,192.98	96.42
Anchar	358	11.97	1,197.38	100.03
Habro	5,749	285.39	28,483.87	99.81
Darolebu	4,058	321.98	32,117.34	99.75
Boke	1,117	60.51	5,894.28	97.41
Kuni	2,103	123.28	12,328.48	100
East Harege Zone	96,627	4,604.96	436,414.16	94.77
Kombolcha	5,860	194.76	19,272.75	98.96
Jarso	6,077	294.88	29,186.36	98.98
Gursum	5,655	288.12	28,008.75	97.21
Babile	293	19.14	177.96	9.3
Fedis	732	21.06	2,050.26	97.35
Haro Maya	5,805	234.27	22,915.36	97.82
Kurfa Chele	619	15.46	1,114.36	72.08
Kersa	5,984	346.08	34,446.26	99.53
Meta	16,342	1,027.78	99,031.02	96.35
Goro Gutu	10,315	555.98	49,847.16	89.66
Deder	13,694	670.59	59,553.57	88.81
Malka Balo	10,294	477.63	47,241.60	98.91
Bedeno	7,159	235.95	23,591.71	99.99
Girawa	5,964	150.81	13,334.86	88.42
Gola Oda	1,833	72.48	6,642.21	91.64
Bale Zone	4,528	384.41	35,087.26	91.28
Kokosa	-	-	-	-
Dodola	-	-	-	-
Adaba	-	-	-	-
Agarfa	-	-	-	-
Gasera	101	*	*	*
Gololcha	186	*	*	*
Legehida	137	4.82	257.54	53.43
Ginir	795	*	*	*
Sinanana Dinsho	*	*	*	*
Goba	-	-	-	-
Mennana Arena Buluk	1,681	195.91	18,523.55	94.55
Nenesebo	238	*	*	*
Meda Welabu	*	*	*	*
Berbere	1,126	79.23	7,525.56	94.98
Guradamole	96	3.48	108.44	31.16
Goro	-	-	-	-
Raytu	*	*	*	*
Seweyna	93	2.30	217.33	94.49
Borena Zone	20,522	594.60	57,833.74	97.26
Uraga	1,110	21.21	2,121.20	100.01
Bore	*	*	*	*
Adolana Wadera	695	27.00	*	*
Odo Shakiso	505	7.99	790.63	98.95
Hagere Mariam	10,196	154.27	14,994.09	97.19
Yabelo	-	-	-	-
Arero	*	*	*	*
Liben	*	*	*	*
Moyale	*	*	*	*
Dire	*	*	*	*
Teltele	70	0.79	78.77	99.71
Gelana abaya	7,641	381.55	37,747.61	98.93

ANNEX TABLES PRESENTING ESTIMATES, STANDARD ERRORS AND COEFFICIENTS OF VARIATION FOR SELECTED AREA AND PRODUCTION VARIABLES

Annex Table 5.1

Annex Table 5.1

Estimates of Area, Production and their Standard Errors and Coefficients of Variation for Temporary Crops

All Holdings

Oromia Region

Crop	Holders	S.E.	C.V.	Area	S.E.	C.V	Production	S.E.	C.V.
Total	4,015,808	14,418.00	0.00	4,077,967.91	27,146.00	1.00	57,276,422.58	521,926.00	1.00
Grain Crops	3,968,863	14,509.00	0.00	3,956,721.52	26,621.00	1.00	50,727,972.36	445,973.00	1.00
Cereals	3,925,366	14,561.00	0.00	3,334,025.60	22,598.00	1.00	45,847,097.55	422,326.00	1.00
Teff	1,672,222	16,108.00	1.00	800,440.20	10,553.00	1.00	7,234,052.51	114,122.00	2.00
Barley	1,329,040	16,343.00	1.00	474,558.66	9,779.00	2.00	5,010,413.19	154,253.00	3.00
Wheat	1,436,121	16,413.00	1.00	609,912.36	10,054.00	2.00	8,835,745.98	185,667.00	2.00
Maize	2,923,740	16,992.00	1.00	906,267.31	10,401.00	1.00	17,450,664.01	281,931.00	2.00
Sorghum	1,509,398	15,818.00	1.00	462,913.35	8,054.00	2.00	6,500,297.22	135,474.00	2.00
Finger millet	258,101	6,557.00	3.00	50,065.17	1,508.00	3.00	549,955.20	24,850.00	5.00
Oats / 'Aja'	174,956	5,276.00	3.00	29,274.95	1,156.00	4.00	256,399.55	12,246.00	5.00
Rice	4,744	596.00	13.00	593.61	97.00	16.00	9,569.91	1,835.00	19.00
Pulses	1,919,775	15,781.00	1.00	428,360.90	5,658.00	1.00	3,961,369.08	67,060.00	2.00
Horse beans	898,467	12,569.00	1.00	140,258.32	2,541.00	2.00	1,685,431.30	37,819.00	2.00
Field peas	411,582	8,311.00	2.00	84,002.72	2,598.00	3.00	589,010.38	26,164.00	4.00
Haricot beans	829,247	13,123.00	2.00	98,217.85	2,510.00	3.00	696,996.38	32,473.00	5.00
Chick-peas	191,882	5,628.00	3.00	56,942.89	2,112.00	4.00	590,874.14	22,185.00	4.00
Lentils	117,859	3,516.00	3.00	15,740.42	814.00	5.00	88,813.59	6,735.00	8.00
Vetch	115,976	4,372.00	4.00	22,517.44	1,173.00	5.00	266,381.51	16,441.00	6.00
Soya beans	3,211	510.00	16.00	286.16	44.00	15.00	1,456.38	419.00	29.00
Fenugreek	96,715	3,395.00	4.00	10,368.07	1,008.00	10.00	42,403.06	3,762.00	9.00
Gibto	745	164.00	22.00	*	*	*	*	*	*
Oilseeds	730,993	10,254.00	1.00	194,335.02	4,253.00	2.00	919,505.73	23,814.00	3.00
Neug	303,972	6,506.00	2.00	94,156.61	2,836.00	3.00	327,595.10	11,246.00	3.00
Linseed	266,158	6,256.00	2.00	73,292.21	2,685.00	4.00	397,268.47	17,145.00	4.00
Groundnuts	54,481	3,367.00	6.00	10,183.02	885.00	9.00	78,111.51	6,486.00	8.00
Safflower	14,367	1,400.00	10.00	925.83	128.00	14.00	6,151.01	1,121.00	18.00
Sesame	55,231	3,515.00	6.00	10,220.74	1,087.00	11.00	66,056.85	7,704.00	12.00
Rapeseed	123,614	4,683.00	4.00	5,556.61	500.00	9.00	44,322.78	5,134.00	12.00
Vegetables	1,100,963	14,131.00	1.00	34,990.62	1,452.00	4.00	1,382,922.21	69,557.00	5.00
Lettuce	4,796	1,031.00	22.00	151.03	49.00	32.00	10,715.41	3,742.00	35.00
Head cabbage	24,386	1,638.00	7.00	609.23	125.00	20.00	46,718.90	12,899.00	28.00
Ethiopian cabbage	604,187	11,612.00	2.00	8,045.69	442.00	5.00	633,512.47	45,664.00	7.00
Tomatoes	26,838	2,422.00	9.00	1,994.98	448.00	22.00	169,912.54	38,754.00	23.00
Green peppers	256,160	6,263.00	2.00	2,707.33	133.00	5.00	219,985.49	10,756.00	5.00
Red peppers	364,140	9,700.00	3.00	21,436.92	1,283.00	6.00	297,283.49	29,347.00	10.00
Swiss chard	5,453	703.00	13.00	45.44	17.00	38.00	4,793.90	2,046.00	43.00
Root crops	1,333,490	16,045.00	1.00	86,255.78	2,587.00	3.00	5,165,528.01	198,015.00	4.00
Beet root	38,440	1,809.00	5.00	478.78	62.00	13.00	37,370.65	4,596.00	12.00
Carrot	16,952	1,319.00	8.00	390.48	56.00	14.00	33,054.70	5,104.00	15.00
Onion	278,201	8,916.00	3.00	12,028.03	899.00	7.00	1,030,247.93	70,038.00	7.00
Potatoes	610,896	12,665.00	2.00	53,963.63	2,307.00	4.00	2,289,610.05	170,628.00	7.00
Garlic	266,444	6,719.00	3.00	2,405.80	159.00	7.00	288,463.96	21,348.00	7.00
Taro / 'Godere'	222,789	6,785.00	3.00	6,147.87	348.00	6.00	471,057.48	26,556.00	6.00
Sweet potatoes	264,076	6,750.00	3.00	10,841.18	510.00	5.00	1,015,723.26	54,853.00	5.00