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**FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA
CENTRAL AGRICULTURAL CENSUS COMMISSION**

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

RESULTS FOR Amhara Region



**STATISTICAL REPORT ON
AREA AND PRODUCTION OF CROPS
PART II.A**

Addis Ababa
May, 2003

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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 Committees were set-up at Kebele levels. In the conduct of this census, full cooperation and assistance of governmental and non-governmental organizations, external donor agencies and the public in general have been obtained.

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

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

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

Thus, the Agricultural Census Report on Amhara Region is the fifth 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,

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CHAPTER I

BACKGROUND

1. INTRODUCTION

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

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

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

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

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

2. OBJECTIVES OF THE CENSUS

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

2.1 The general objectives are to: -

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

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

2.2 The specific objectives are to provide: -

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

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

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

As given above, the Agricultural Census report for Amhara Regional State constitutes eight Chapters presented on over three 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 Four 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 Chapters III and IV. Part II.A consists of the first two common Chapters and Area and Production of Temporary Crops from Chapter V. Part II.B comprises of the introductory section (i.e. Section 1) and Area and Production of Permanent Crops, and Crop Utilization from Chapter V. Part III.A includes the first two common Chapters and Sections 1 to 3 of Chapter VI. Part III.B consists of the introductory section (i.e. Section 1) and Sections 4 to 8 of Chapter VI. Finally, Part IV constitutes the first two common Chapters and Chapters VII and 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 Amhara 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.

Amhara is a regional state with an estimated population of 17,205 millions in July 2002 and an area of 150,173.66 sq. kms. For administrative purposes, the Region is divided into 11 zones (ten rural and one urban) and 109 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 Amhara 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 (EAs). These EAs 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, Amhara Regional State consisted of ten rural zones; and one urban zone, 109 weredas (101 rural and 8 urban) and 208 towns. The rural parts of the region have a total of 15,072 EAs while the urban parts have a total of 1,609 EAs.

In the 11 zones of the region, (10 rural and one urban) all the 109 weredas (101 rural and 8 urban) were covered in the census. In these weredas, 2,525 rural EA's and 1,123 urban EA's, were sampled but EA's that were covered in the census and found to be acceptable for tabulation amounted to 2,504 in the rural areas and 1,113 EA's. in the urban areas. The remaining 21 EA's (rural) and 10 EA's (urban) were not covered in the census due to various reasons. With respect to ultimate sampling units (agricultural households), it was planned to cover 75,750

households in rural areas and 31,655 in urban areas but about 75,037 rural and 31,312 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 99.2 percent and the response rate of sampled agricultural households was 99.1 percent. The coverage rate was 99.0% and the response rate was 98.9% in the urban domain. The coverage of sampled EAs 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 AMHARA REGION

ZONES	NUMBER OF WEREDAS AND TOWNS BY ZONE				NUMBER OF EA'S COVERED IN THE CENSUS	
	TOTAL		COVERED IN THE CENSUS		RURAL	URBAN
	WEREDAS	TOWNS	WEREDAS	TOWNS		
North Gonder	15	35	15	35	369	169
South Gonder	9	20	9	20	224	128
North Wollo	8	12	8	12	200	80
South Wollo	15	33	15	33	373	147
North Shewa	19	37	19	37	471	165
East Gojam	13	26	13	26	321	149
West Gojam	10	21	10	21	247	129
Waghamra	3	3	3	3	75	15
Awi	5	14	5	14	125	73
Oromia Zone	4	6	4	6	99	33
Bahir Dar	-	1	-	1	-	25
TOTAL	101	208	101	208	2,504	1,113

2.2 Sampling Frame

The list of enumeration areas for each wereda was compiled from the 1994 Ethiopian Population and Housing Census cartographic work for the Amhara 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 EAs 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. 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, 1,123 E.A's in the 208 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 coefficient of variations 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 four offices i.e. one each in Bahir Dar , Debre Birhan, Gonder and Dessie and an additional four temporary Branch Census Offices i.e. one each in Debre Markos, Debre Tabor, Weldiya and Kemisae. These eight 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 Amhara Region had a share of 2,780 enumerators, where 255 of them were held as reserves. For undertaking the census in the urban parts of the region 1,123 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 Amhara Region, a total of 534 supervisors and 2,780 enumerators were involved and various field equipment were given to these field staff. The equipment used include, 44 field vehicles, 2,541 programmable calculators, 2,649 field compasses, 2,649 measuring tapes, 2,649 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 Amhara Region were held in Bahir Dar, Debre Birhan, Gonder, Dessie, Debre Markos, Debre Tabor, Woldiya and Kemisae Towns. Extensive training was given to the field staff. The instructions in the training focused more on the procedures and techniques of data collection and the responsibility shouldered both by the enumerators and the supervisors. The instructions, details of techniques and procedures of enumeration were covered in the manual. The manual served as an instruction text and a reference guide. The rigorous theoretical training was emphasized by a series of field practice and demonstrations. After about 50 days of training and field practice, a rigorous examination prepared at the census headquarters, in Addis Ababa, was given to the enumerators and supervisors at each training center. Based on the examination results only those enumerators who passed the exam were hired and assigned to their enumeration areas.

3.3 Method of Enumeration

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

Accordingly, most of the information on crop area and yield was elicited from the holders through interview and the remaining information was obtained by physically measuring the data items of interest. This was done by enumerators who identified the selected holders, interviewed them, measured all their crop fields using measuring tapes, field compasses, and

scientific calculators. Moreover, they harvested and weighed the yields obtained using kitchen balances from plots of randomly selected crop fields.

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

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

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

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

Since crop production is a function of area and yield, yield measurement was done using the crop-cutting method. The method involved crop-cutting from small subplots of rectangular shape of different sizes randomly placed in the selected crop field for each crop type and subsequent threshing, drying and weighing and recording the weight of the harvest. The crop cutting was performed for a sub-sample of 20 out of the 30 households selected in each

enumeration area. A 4x4 meter plot was randomly demarcated for cereals, pulses, and oil seeds and one square meter or 1 meter x 2 rows plot was designated for vegetables and root crops for the crop-cutting exercise.

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

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

3.4 Census Forms And Field Equipment

3.4.1 Census Forms

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

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

needs of others and determine the specific questions that the forms should contain. The working group included the staff of the organizations that are involved in agricultural planning, collection of agricultural statistics and the use of data within the agricultural sector.

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

- ◆ The listing forms 94/0 and 94/1 that are used to record all households in the enumeration area, identify the agricultural households and select the units to be covered by the census.
- ◆ Form 94/2 is developed to list all the members of the sampled agricultural households and record the demographic and economic characteristics of each of the members.
- ◆ Forms 94/3A, 94/3B, 94/3C and 94/3D *¹ are prepared to enumerate crop data through interview and objective measurement.
- ◆ Form 94/5 is designed to record crop area data via the physical or objective measurement of crop fields.
- ◆ Form 94/6 is used to list all the fields under crop and select a crop field for each type of crop randomly for crop cutting exercise.

* 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

- ◆ Forms 94/7A, 94/7B, and 94/7C are developed for recording yield data on cereals, oil seeds, pulses, vegetables root crops and permanent crops by weighing their yields obtained from sub-plots and/or trees selected for crop-cuttings.
- ◆ Form 94/8 is prepared to enumerate livestock, poultry and beehives data by type, age, sex and purpose including products through interview (subjective approach).
- ◆ Forms 94/9, 94/10 and 94/11 are used to collect data on crop and livestock product usage; miscellaneous items and farm tools, implements, draught animals and storage facilities, in that order, by interviewing the sample holders.
- ◆ The last but not least forms are the Belg season questionnaires identified as :- 94/12A and 94/12B that are used to record data on farm management practices of the season subjectively, while 94/12C is for recording Belg season crop area through objective measurement and volume of production through interview approach.
- ◆ On the other hand, the census questionnaires/forms used in the urban areas include:-
- ◆ Form U-94/1 which used to record all households in the EA, identify the agricultural households and select the units to be covered by the census.
- ◆ Form U-94/2 is developed to list all the members of the sampled agricultural household and record the demographic and economic characteristics of each of the members.
- ◆ Form U-94/3 is prepared to enumerate crop data through interview method.
- ◆ Form U-94/4 is prepared to enumerate livestock, poultry and beehives data by type, sex, age and purpose including products through interview (subjective approach).
- ◆ Form U-94/5 is used to collect data on crop and livestock usage.

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

3.4.2 Field Equipment

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

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

3.5 Quality Control in Data Collection

The quality of official agricultural statistics should be relatively high in order to provide maximum benefit to users. The CSA, as a producer of statistics, has been concerned about the quality of the data right from the conception of the agricultural census. It has made

every endeavor to maintain the data quality by lending more attention to those aspects of the census that affect the quality of the data.

Nearly all census activities starting from the designing of the questionnaires to data processing have significant impact on the quality of data. Efforts have been put into each activity of the census to assure data quality. Forms were designed sufficiently in advance of the commencement of the census enumeration in the field in order to have ample time for pre-testing, under-taking the pilot census and providing training to the enumerators. The forms were pre-tested in different parts of the country for about three times in addition to their application in the pilot census. Concepts and definitions used in the forms were expounded in the instruction manual. Attempts were made to formulate the questions with clarity and logical order. Questions about different subjects were written on different forms to avoid the mix of issues and restrict the length of the forms.

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

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

interviewed samples of holders and re-measured samples of fields as part of supervision to verify the enumerators' work.

Data quality is also contingent on the cooperation and willingness of the holders to provide the desired information. In order to seek the cooperation of the holders (respondents) promotional efforts have been made using the electronic and print media. Thus, regarding the census publicity, poems, dramas and other programs were presented on the country's TV, Radio and the Press. The CSA prepared, customized and distributed census materials such as brochures, fact sheets, posters, caps with census emblem, calendars and other items to relevant institutions and government officials. Moreover, with respect to the progress of the census operations, CSA gave a number of press releases to foster public support and cooperation. Branch offices and supervisors worked with local officials and adhoc committees to obtain written and verbal support of the census operations in their speeches and public appearances.

3.5.1 Concepts and Definitions

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

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

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

Household: a household may be either:

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

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

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

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

Holder: a holder is a person who exercises management control over the operation of the agricultural holding and makes the major decision regarding the utilization of the available resources. He/she has primary technical and economic responsibility for the holding. He/she may operate the holding directly as an owner or a manager. Under conditions of

traditional agricultural holding the holder may be regarded as the person, who with or without the help of others, operates land and/or raises livestock in his/her own right, i.e. the person who decides on which, where, when, and how to grow crops or raise livestock or both and has the right to determine the utilization of the products.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Fertilizer: refers to anything added to the soil intended to increase the amount of plant nutrients available for crop growth. Usually, fertilizers are divided into two parts, natural and commercial. Examples of natural fertilizers are farmyard manure, wood ashes,...etc.,

while commercial fertilizers are DAP (Di- Ammonium Phosphate), UREA (Ammonium Nitrate), ...etc.

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

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

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

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

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

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

4. DATA PROCESSING

4.1 Editing, Coding and Verification

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

These editors and coders carried out the manual editing, coding and verification of the filled-in EASE questionnaires in two shifts.

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

For Amhara region, the editing, coding and verification of the filled-in forms in general took about 69.7 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 43.7 working days, while that of the filled-in forms on farm implements, demographic characteristics, Belg season and the urban forms took around 26 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 Amhara 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 56.4 working days, while that of the filled-in forms on farm implements, demographic characteristics, Belg season and the urban forms took about 52 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. Teff, maize and sorghum are the grain crops that figure prominently in volume of production in Amhara 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 crops/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 II 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 II is grouped to Part II.A and Part II.B. Thus, Part II.A constitutes the introductory section (i.e. Section 1) and Section 2 of the report. On the other hand, Part II.B also constitutes the introductory section, and Sections 3 and 4.

Furthermore, the census data should also be presented for all the weredas in the region. However, the census data at wereda level are presented at the end the relevant Part, i.e. Part II.A and Part II.B. Moreover, Standard Errors and Coefficients of Variation for selected variables are provided as an annex in Part II.B. Also, Appendixes I to III are provided at the end of Part II. B.

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 Teff, sorghum and barley and volume of production of Teff, maize and sorghum harvested in Amhara Region when compared with other crops produced in the same region.

Summary Tables V-1 and V-2 show that 76.78% of the regional grain crop area was under cereals and 82.38% of the grain production was that of cereals. Out of all area under grain, Teff, sorghum and barley took up 26.03%, 13.56% and 11.36%, yielding 21.01%, 15.58% and 9.95% of the regional grain production, respectively. Maize exceeded sorghum and barley in terms of volume of production constituting 19.33% of the grain production.

Summary Tables V-3 – V-22 and Figures V-1 – V-3 present the census data on area and production of temporary crops at zonal level for Amhara Region. As summary

Tables V-3-V-22 indicate that the cereal situation in the zones is about the same as that of the region. As summary Tables V-3 and V-4 indicate, 75.96% of the grain crop area in North Gonder zone was under cereals and 80.87 % of the grain production was drawn from the same crops. Of all the area under grain crops in the zone, sorghum and Teff covered 26.13 % and 20.69 % of the area under grain crops and 31.54 % and 15.75 % of the zonal grain production, respectively.

In South Gonder zone, 71.52 % of the grain crop area and 76.26% of the production went for cereals as shown in Summary Tables V-5 and V-6. Teff and Barley covered 29.17 % and 10.25 % of the grain crop area yielding 24.97 % and 10.39 % of the grain production, respectively. The volume of maize produced in the zone was greater than barley as shown in the same summary table V-6.

As shown in Summary Tables V-7 and V-8, 78.37 % of the grain crop area and 80.59 % of the grain production in North Wollo zone were that of cereals. Teff, sorghum and barley were the major cereal crops grown both in terms of area planted and production obtained. They covered 24.29 %, 20.07 % and 20.00 % of the area under grain crops and 19.76 %, 27.50 % and 19.40 % of the grain production, in that order.

In South Wollo zone, cereals contributed 74.04 % of the grain crop area and 76.29 % of the production. Teff, barley, sorghum and wheat took up 22.53 %, 16.71 %, 15.01 % and 13.89 % of the area and 18.89 %, 15.55 %, 19.03 % and 15.95 % of the production, respectively, as indicated in Summary Tables V-9 and V-10.

Summary Tables V-11 and V-12 show that 77.01 % of the area under grain crops was that of cereals and 79.72 % of the production was drawn from cereals too in North Shewa Zone. Sorghum, Teff, Wheat and Barley took up 22.31 %, 20.66 %, 17.16 % and 14.22 % of the grain crop area and 30.59 %, 17.00 %, 19.79 % and 10.00 % of the grain production, in the same order.

In East Gojam Zone, 78.86 % of the grain crop area and 84.56 % of the production went for cereals as seen in Summary Tables V-13 and V-14. Teff, wheat, maize and

barley shared 39.47 %, 13.70 %, 10.94 % and 9.77 % of the area under grains and 36.33 %, 17.06 %, 17.61 % and 8.92 % of the grain production in the zone, respectively.

In West Gojam zone, cereals, as shown in Summary Tables V-15 and V-16 took up 78.01 % of the grain crop area and 87.77 % of the production. Maize, Teff and Finger millet were planted to 27.42 %, 25.08 % and 14.23 % of the zonal grain crop area resulting in 50.71 %, 15.69 % and 11.12 % of the grain production, in the same order.

Summary Tables V-17 and V-18 show that 78.44 % of the grain crop area was under cereals and 78.19 % of the production was obtained from cereals in Waghamra zone. Teff, sorghum and barley took up 27.97 %, 22.12 % and 16.33 % of the area under grains and 22.03 %, 26.91 % and 16.88 % of the grain production in the zone, respectively.

In Awi zone, 81.14 % of the grain crop area and 93.08 % of the production went for cereals as indicated in Summary Tables V-19 and V-20. Teff, finger millet and maize covered 26.95 %, 20.84 % and 18.81 % of the grain crop area and 16.94 %, 17.43 % and 45.34 % of the production in the zone, in that order.

Summary Tables V-21 and V-22 demonstrate that 89.89 % of the area under grain crops in Oromia zone is that of cereals. The same crops contributed 90.12 % of the grain production. Sorghum, Teff and maize added 47.73 %, 20.75 % and 18.47 % of the grain crop area and 57.58 %, 16.04 % and 14.75 % of the production to the zonal total, respectively.

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 17.37% of the regional grain crop area was under pulses and 15.03% of the grain production consisted of the same crops. Of the regional area under grain crops, 5.56%, and 3.87%, were planted to horse beans and chickpeas, in that order. The production obtained from horse beans, and chickpeas was 6.25%, and 3.23% of the regional grain total, respectively.

In North Gonder zone, pulses contributed 15.59 % of the grain crop area and 14.68 % of the production to the zonal total as shown in Summary Tables V-3 and V-4. Chickpeas, horse beans and field peas made up 5.67 %, 4.83 % and 2.49 % of the grain crop area and 5.48 %, 5.50 % and 1.99 % of the production in the zone, respectively.

In South Gonder zone, 21.41 % of the grain crop area was under pulses and 20.19 % of the grain production consisted of pulses. Horse beans, chick peas and field peas made up 5.92 %, 5.34 % and 3.23 % of the area under grain crop and 7.45 %, 4.58 % and 3.14 % of the volume of production, in the same order, as shown in Summary Tables V-5 And V-6.

In North Wollo zone, pulses added 19.62 % of the area under grain crops and 18.38 % of the production to the zonal total. Horse beans, field peas and chick peas took up 4.94 %, 4.83 % and 4.64 % of the grain crop area and 6.43 %, 3.72 % and 4.03 % of the production in the zone, respectively, as indicated in Summary Tables V-7 and V-9.

In South Wollo Zone, the area under pulses was 24.27 % of the grain crop area contributing 22.76 % of the grain production as shown in Summary Tables V-9 and V-10. Horse beans, lentils, field peas and chick peas added 7.83 %, 4.87 %, 4.28 %

and 3.41 % of the grain crop area and 10.39 %, 2.36 %, 3.43 % and 2.77 % of the production to the zonal total, respectively.

In North Shewa zone, pulses made up 21.41 % of the grain crop area and 19.53 % of the production, as presented in Summary Tables V-11 and V-12. Horse beans, chick peas and lentils covered 7.65 %, 4.48 % and 3.01% of the area under grain crops and 10.04 %, 4.23 % and 1.40 % of the production, respectively.

In East Gojam Zone, pulses accounted for 16.39 % of the grain crop area and 13.63 % of the production as shown in Summary Tables V-13 and V-14. Horse beans, chick-peas and vetch covered 4.91 %, 3.73 % and 3.26 of the grain crop area and 4.59 %, 3.11 % and 3.13 % of the production in the zone, respectively.

In West Gojam Zone, pulses covered 11.46 % of the area under grain crops and 8.52 % of the production, as presented in Summary Tables V-15 and V-16. Horse beans, vetch and chick peas took up 4.41 %, 2.52 % and 1.84 % of the grain crop area and 3.95 %, 1.99% and 1.00 % of the grain production, respectively.

In Waghamra zone, 19.41 % of the grain crop area was under pulses and 20.90 % of the production was that of pulses too. Horse beans, lentils and field peas shared 10.58 %, 3.00 % and 2.53 % of the grain crop area and 14.08 %, 1.99 % and 2.53 % of the production, respectively, as shown in Summary Tables V-17 and V-18.

In Awi zone, 4.90 % of the grain crop area was under pulses and 2.78 % of the production went for the same crops, as indicated in Summary Tables V-19 and V-20. Horse beans and field peas shared 1.70 % and 1.56 % of the area under grain crops and 1.26 % and 0.71 % of the grain production, respectively.

In Oromia Zone, pulses took up 6.67 % of the grain crop area and 7.46 % of the production, as shown in Summary Tables V-21 and V-22. Chickpeas and haricot beans covered 4.56 % and 1.10 % of the grain crop area, respectively, and resulted in small volume of production.

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 5.85% of the regional grain crop area was under oilseeds and 2.58 % of the regional grain production was that of the oil seeds. Of the total area under grain crops and grain production in Amhara Region, 3.92% and 1.34% went for Neug, in that order.

In North Gonder zone, oilseeds covered 8.45 % of the grain crop area and 4.44 % of the production, as shown in Summary Tables V-3 and V-4. Neug and sesame accounted for 4.33 % and 2.96 % of the area under grain crops and 1.90 % and 1.97 % of the production, respectively,

In South Gonder Zone, oilseeds accounted for 7.07 % of the grain crop area and 3.56 % of the production, as demonstrated in Summary Tables V-5 and V-6. Neug and linseed shared 5.28 % and 1.21 % of the area under grain crops and 2.30 % and 0.57 % of the production, respectively.

In North Wollo Zone, oilseeds made up 2.01 % of the grain crop area and 1.02 % of the production, as indicated in Summary Tables V-7 and V-8. Linseed covered 1.36 % of the area under grain crops and its production was small compared with other crops.

In South Wollo Zone, the oilseeds situation isn't different from North Wollo Zone as portrayed in Summary Tables V-9 and V-10. Oilseeds accounted for 1.69 % of the grain crop area in the zone.

In North Shewa Zone, oilseeds shared 1.58 % of the grain crop area. The production of oilseeds was not significant when compared with other crops in the zone as shown in Summary Tables V-11 and V-12

In East Gojam Zone, oilseeds covered 4.76 % of the grain crop area and 1.81 % of the production. Neug accounted for 3.79 % of the area under grain crops and 1.30 % of the production in the zone, as indicated in Summary Tables V-13 and V-14.

In West Gojam Zone, 10.53 % of the grain crop area was under oilseeds yielding 3.72 % of the zonal grain production. Neug and rapeseed shared 8.82 % and 1.15 % of the area under grain crops and 2.17 % and 1.37 % of the grain production in the zone, as indicated in Summary Tables V-15 and V-16.

In Wahgamera Zone, oilseeds covered 2.15 % of the zonal grain crop area and the volume of production obtained from oilseeds was negligible when compared with other grain crops. Linseed took up 1.00 % of the grain crop area in the zone, as shown in Summary Tables V-17 and V-18.

In Awi Zone, oilseeds accounted for 13.96% of the zonal grain crop area and 4.14% of the production, as shown in Summary Tables V-19 and V-20. Neug covered 11.84 % of the grain crop area and 2.67 % of the production in the zone.

In Oromia Zone, the area under oilseeds was 3.44 % of the zonal grain crop area and the production was 2.41 % of the grain total, as presented in Summary Tables V-21 and V-22. Sesame accounted for 2.85 % of the grain crop area and 2.05 % of the production in the zone.

2.4 Vegetables

These crops like fruits are also a good source of nourishment necessary for the healthy growth of humans. Dieticians often advise people to eat more of vegetables for their nutritional values. Vegetables are relatively cheaper and better available than other farm products in urban centers because these crops are usually grown as garden

produces sometimes using irrigation. It may be worth to know that a certain amount of foreign exchange is drawn from vegetable exports. For instance between September 2001 - August 2002 Ethiopia exported 61,070 quintals of vegetables worth 11,543,144 Birr to various countries (CSA, external trade statistics). Thus, on the grounds that vegetables are nutritionally and economically important, it is worth expanding vegetable farming.

When one looks at Summary Tables V-1 and V-2 to have a picture of the vegetable production in Amhara Region one realizes that a lot has to be done in this regard. The volume of vegetables produced and the area they are planted to in the region are insignificant when compared with the other crops. Red peppers, Ethiopian cabbage and green peppers took up 87.57%, 4.55% and 4.52% of the regional area under vegetables, respectively. The same crops formed 44.89%, 7.99% and 18.21% 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 insignificant in North Gonder Zone, when compared with other grain crops. Red peppers and green peppers accounted for 92.16 % and 3.69 % of the area under vegetables and 65.73 % and 19.42 % of the vegetable production in the zone, respectively.

In South Gonder Zone, the volume of production obtained and the area planted to vegetables are small too. Red peppers accounted for 88.85 % of the area under vegetables and 70.03 %, 11.41 % and 5.71 % of the vegetable production were drawn from red peppers, Ethiopian cabbage and green pepper, in that order, as indicated in Summary Tables V-5 and V-6.

In North Wollo Zone, red peppers, green peppers and Ethiopian cabbage took up 76.52%, 11.09 % and 7.78 % of the area under vegetables and 32.17 %, 35.57 % and 21.68 % of the production, in the same order, as shown in Summary Tables V-7 and V-8.

In South Wollo Zone, red peppers, green peppers and Ethiopian cabbage covered 57.40 %, 9.08 % and 4.94 % of the area under vegetables, respectively as presented in Summary Tables V-9 and V-10. The same crops yielded 13.14 %, 19.43 % and 9.98 % of the vegetable production, in the same order.

In North Shewa Zone, red peppers, green peppers, Ethiopian cabbage and tomatoes covered 71.46 %, 17.85 %, 5.61 % and 4.05 % of the area under vegetables and 24.52 %, 42.53 %, 13.38 % and 16.73 % of the production, in the same order, as shown in Summary Tables V-11 and V-12.

In East Gojam Zone, red peppers, green peppers and Ethiopian cabbage shared 79.47 %, 15.32% and 4.47 % of the area under vegetables and 42.47 %, 46.71 % and 8.05 % of the production, respectively, as shown in Summary Tables V-13 and V-14.

In West Gojam Zone, the area under red peppers, green peppers and Ethiopian cabbage accounted for 97.20 %, 1.06 % and 1.06 % of the area under vegetables and the production of the red peppers and Ethiopian cabbage totaled 41.68 % and 2.95 % of the vegetable production, in the same order, as shown in Summary Tables V-15 and V-16.

In Awi Zone, red peppers and Ethiopian cabbage, as Summary Tables V-19 and V-20 show, shared 80.93 % and 16.74 % of the area under vegetables and 71.81 % and 14.65 % of the production, respectively.

In Oromia Zone, red peppers, Ethiopian cabbage, tomatoes and green peppers took up 69.94 %, 11.79 % 9.86 % and 6.56 % of the vegetable area and 24.73 %, 47.58 %, 1.07 % and 26.48 % of the production, respectively, as indicated in Summary Tables V-21 and V-22.

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 Amhara Region. As these tables show, root crops covered small area and yielded a tenth of the volume of temporary crop production in the region. Potatoes, onion and garlic constituted 90.16%, 6.05%, and 3.14% of the regional area under root crops, respectively. The same crops formed 67.88%, 24.59%, and 6.75% of the volume of root crop production in the region, in that order.

In North Gonder Zone, potatoes, garlic and onion were planted to 78.62 %, 13.69 % and 6.79 % of the root crop area resulting in 71.88 %, 18.27 % and 9.28 % of the root crop production, respectively, as shown in Summary Tables V-3 and V-4.

In South Gonder Zone, potatoes covered 96.27 % of the area under root crops and 70.22 % of the production, as presented in Summary Tables V-5 and V-6.

In North Wollo Zone, as Summary Tables V-7 and V-8 indicate, garlic onion and potatoes shared 38.48 %, 36.13 % and 24.21 % of the root crop area and garlic and potatoes contributed 38.29 % and 14.23 % of the root crop production, respectively.

Summary Tables V-9 and V-10 show that 38.08 %, 29.76 % and 18.69 % of the root crop area were under garlic, potatoes and onion and the same crops contributed 56.70 %, 17.24 % and 15.71 % of the root crop production, in that order.

In North Shewa Zone, as Summary Tables V-11 and V-12 show, onion, garlic, and potatoes added 74.82 %, 14.04 % and 7.90 % of the area under root crops to the zonal total and the same crops contributed 75.53 %, 16.18 %, and 5.66 % of the root crop production to the zonal total, in the same order.

In East Gojam Zone, potatoes and onion covered 95.83 % and 3.07 % of the area under root crops and 63.72 % and 32.11 % of the production, respectively, as shown in Summary Tables V-13 and V-14.

In West Gojam Zone, as Summary Tables V-15 and V-16 show, potatoes, onion, and garlic shared 94.12 %, 3.00 %, and 2.28 % of the root crop area and 84.79 %, 5.89 % and 8.21 % of the production, in that order.

In Waghambra Zone, as Summary Tables V-17 and V-18 show, garlic and potatoes covered 46.83 % and 19.29 % of the root crop area and 54.47 % and 15.70 % of the production, in the same order.

In Awi Zone, as shown in Summary Tables V-19 and V-20, potatoes and onion took up 96.42% and 2.71% of the root crop area and 94.43% and 3.49% of the production, respectively.

In Oromia Zone, as shown in Summary Table V-21 onion and sweet potatoes were planted to 83.74 %, and 5.16 % of the root crop area, respectively. /For distribution of temporary crop area and production by zone and crop category see figures V-1, V-2 and V-3. /

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

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	3,159,027.70		2,913,588.60	223,046.08	22,393.03
Grain Crops	3,061,006.65	100.00	2,880,425.12	158,593.62	21,987.91
Cereals	2,350,341.66	76.78	2,216,029.07	117,340.64	16,971.95
Teff	796,635.09	26.03	778,202.03	13,177.63	5,255.43
Barley	347,672.52	11.36	274,628.32	71,446.45	1,597.75
Wheat	300,791.36	9.83	286,246.58	12,683.04	1,861.74
Maize	313,548.09	10.24	296,356.11	15,100.91	2,091.07
Sorghum	415,223.50	13.56	409,473.20	563.34	5,186.96
Finger Millet	156,462.06	5.11	155,526.83	99.26	835.97
Oats / "Aja"	13,354.82	0.44	8,996.12	4,270.00	88.70
Rice	6,654.21	0.22	6,599.88	*	54.33
Pulses	531,665.80	17.37	488,183.62	40,903.29	2,578.89
Horse beans	170,124.14	5.56	168,944.71	201.45	977.98
Field peas	87,192.41	2.85	78,144.77	8,741.56	306.08
Haricot beans	29,983.88	0.98	22,518.39	7,429.95	35.53
Chick - peas	118,448.93	3.87	109,431.99	8,544.22	472.72
Lentils	54,046.57	1.77	40,120.86	13,605.16	320.55
Vetch	55,551.86	1.81	53,966.46	1,207.88	377.52
Soya beans	256.75	*	250.80	*	*
Fenugreek	8,833.14	0.29	7,589.06	1,167.50	76.57
Gibto.	7,228.13	0.24	7,216.57	*	10.89
Oilseeds	178,999.20	5.85	176,212.43	349.70	2,437.07
Neug.	120,023.38	3.92	119,547.94	*	467.86
Linseed	24,240.60	0.79	23,823.58	313.42	103.59
Groundnuts	*	*	*	*	*
Safflower	4,260.21	0.14	4,232.82	*	3.36
Sesame	19,963.21	0.65	18,111.31	*	3.64
Rapeseed	8,813.00	0.29	8,806.03	*	1,851.65
Vegetables	18,909.13	100.00	17,281.27	1,465.83	6.97
Lettuce	*	*	*	*	162.02
Head cabbage	116.96	0.62	68.57	46.20	1.27
Ethiopian cabbage	861.12	4.55	295.07	557.13	2.19
Tomatoes	468.61	2.48	272.50	175.29	8.92
Green peppers	853.82	4.52	659.37	189.15	20.82
Red peppers	16,557.79	87.57	15,950.20	484.74	5.29
Swiss chard	27.19	0.14	21.60	4.91	122.85
Root Crops	79,111.93	100.00	15,882.21	62,986.62	0.68
Beetroot	90.97	0.12	55.08	34.69	243.10
Carrot	199.58	0.25	110.52	86.33	1.20
Onion	4,788.48	6.05	2,227.98	2,515.84	2.73
Potatoes	71,325.18	90.16	11,098.68	60,071.57	44.67
Garlic	2,483.83	3.14	2,187.12	262.47	154.93
Taro / "Godere"	*	*	*	*	34.24
Sweet potatoes	207.06	0.26	187.60	*	*

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

Amhara Region		All		Rural		Urban
Crop	(AH) ስገላ	Production	%	Production	(QT)	Production (QT)
		(QT)		Meher	Belg	Meher
All	39,197,798.27			35,070,875.62	3,994,222.49	132,700.16
Grain Crops	33,762,050.93	100.00	32,913,797.45	725,655.38	122,598.10	
Cereals	27,814,311.07	82.38	27,144,178.82	567,708.20	102,424.06	
Teff	7,093,620.35	21.01	6,973,002.40	95,326.98	25,290.97	
Barley	3,360,658.62	9.95	3,127,282.40	224,544.99	8,831.23	
Wheat	3,641,101.82	10.78	3,537,726.33	90,277.06	13,098.42	
Maize	6,527,108.91	19.33	6,374,895.81	127,832.71	24,380.39	
Sorghum	5,259,658.73	15.58	5,226,285.11	*	25,738.26	
Finger Millet	4,682,931.75	4.98	1,678,717.62	240.01	3,974.12	
Oats / "Aja"	116,823.34	0.35	94,339.17	21,851.09	633.08	
Rice	132,407.57	0.39	131,929.98	-	477.59	
Pulses	5,075,582.12	15.03	4,920,234.01	140,344.73	15,003.38	
Horse beans	2,111,647.12	6.25	2,101,390.03	*	6,959.21	
Field peas	685,497.54	2.03	640,910.81	43,047.04	1,539.69	
Haricot beans	178,479.32	0.53	169,182.07	9,254.04	43.20	
Chick – peas	1,089,787.01	3.23	1,038,747.98	48,412.76	2,626.28	
Lentils	288,588.45	0.85	259,856.63	27,676.45	1,055.37	
Vetch	600,380.43	1.78	591,933.40	*	2,416.98	
Soya beans	2,068.31	-	2,065.92	-	*	
Fenugreek	59,763.47	0.18	56,828.13	2,625.98	309.36	
Gibto.	59,370.48	0.18	59,319.04	*	50.90	
Oilseeds	872,157.75	2.58	849,384.63	*	5,170.67	
Neug.	451,307.74	1.34	450,479.57	*	824.71	
Linseed	106,794.42	0.32	97,426.90	*	213.39	
Groundnuts	*	*	*	-	*	
Safflower	37,859.57	0.11	29,411.52	*	3.17	
Sesame	136,727.56	0.41	132,630.80	-	4,096.76	
Rapeseed	122,620.65	0.36	122,592.55	-	28.10	
Vegetables	436,531.01	100.00	338,913.11	*	1,322.78	
Lettuce	*	*	*	*	20.90	
Head cabbage	9,173.10	2.10	8,216.13	*	*	
Ethiopian cabbage	34,893.29	7.99	28,770.53	6,055.19	67.57	
Tomatoes	*	*	40,647.20	*	533.00	
Green peppers	79,483.48	18.21	63,436.14	16,043.05	4.28	
Red peppers	195,969.05	44.89	194,372.40	1,369.49	227.16	
Swiss chard	2,582.50	0.59	2,534.44	*	9.12	
Root Crops	4,999,216.31	100.00	1,818,165.05	3,172,271.98	8,779.27	
Beetroot	7,468.52	0.15	7,122.40	*	*	
Carrot	14,140.32	0.28	13,388.58	722.81	28.93	
Onion	1,229,511.91	24.59	295,650.62	*	1,261.19	
Potatoes	3,393,533.73	67.88	1,164,293.93	2,223,510.78	5,729.02	
Garlic	337,302.55	6.75	320,664.85	15,070.71	*	
Taro / "Godere"	*	*	-	-	*	
Sweet potatoes	17,258.22	0.35	17,044.68	*	*	

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

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	497,154.94		488,238.18	2,201.55	6,715.22
Grain Crops	491,060.09	100.00	483,721.48	712.11	6,626.50
Cereals	373,007.86	75.96	368,357.91	562.98	4,086.96
Teff	101,602.02	20.69	100,588.16	*	942.56
Barley	40,982.69	8.35	40,525.81	167.39	289.49
Wheat	33,185.26	6.76	32,953.30	*	222.70
Maize	35,869.31	7.30	35,411.34	300.61	157.36
Sorghum	128,310.17	26.13	125,980.17	-	2,330.00
Finger Millet	30,278.13	6.17	30,162.54	-	115.59
Oats / "Aja"	2,255.89	0.46	2,224.12	*	17.33
Rice	524.42	0.11	512.47	-	11.95
Pulses	76,553.15	15.59	75,801.00	*	603.02
Horse beans	23,737.92	4.83	23,552.20	-	185.72
Field peas	12,216.67	2.49	12,101.64	-	115.03
Haricot beans	2,913.72	0.59	2,895.42	*	12.16
Chick - peas	27,832.02	5.67	27,521.15	*	172.77
Lentils	5,436.08	1.11	5,367.40	-	68.68
Vetch	2,343.12	0.48	2,333.98	-	9.14
Soya beans	*	*	*	-	-
Fenugreek	2,032.65	0.41	1,989.95	*	37.83
Gibto.	*	*	*	-	1.69
Oilseeds	41,499.09	8.45	39,562.57	-	1,936.52
Neug.	21,259.36	4.33	21,171.06	-	88.30
Linseed	3,664.36	0.75	3,631.06	-	33.30
Groundnuts	*	*	*	-	*
Safflower	1,544.22	0.31	1,543.51	-	*
Sesame	14,515.73	2.96	12,705.38	-	1,810.35
Rapeseed	512.84	0.10	510.58	-	2.26
Vegetables	3,292.83	100.00	3,163.28	69.84	59.71
Lettuce	3.35	0.10	*	-	0.99
Head cabbage	*	*	*	*	1.47
Ethiopian cabbage	59.96	1.82	20.84	38.16	0.96
Tomatoes	51.35	1.56	*	*	8.54
Green peppers	121.37	3.69	101.66	*	*
Red peppers	3,034.68	92.16	2,989.13	*	44.99
Swiss chard	1.56	0.05	*	*	0.46
Root Crops	2,802.03	100.00	1,353.42	1,419.59	29.02
Beetroot	*	*	*	-	*
Carrot	*	*	*	-	*
Onion	190.23	6.79	135.49	49.77	4.96
Potatoes	2,202.95	78.62	847.99	1,337.72	17.23
Garlic	383.59	13.69	346.58	32.09	4.91
Taro / "Godere"	*	*	*	-	-
Sweet potatoes	*	*	*	-	-

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

North Gonder Zone		All		Rural		Urban
Crop	Zone	Production	%	Production	(QT)	
		(QT)		Meher	Belg	Meher
All		5,519,388.38		5,329,278.53	*	24,727.91
Grain Crops		5,129,798.51	100.00	5,104,666.78	2,112.25	23,019.48
Cereals		4,148,524.76	80.87	4,129,947.18	2,063.80	16,513.78
Teff		808,069.61	15.75	804,839.58	*	3,089.95
Barley		434,560.53	8.47	432,215.43	*	1,606.29
Wheat		320,382.80	6.25	318,569.97	*	1,799.83
Maize		594,234.26	11.58	592,042.51	*	1,023.13
Sorghum		1,617,906.67	31.54	1,609,281.70	-	8,624.97
Finger Millet		348,676.10	6.80	348,347.86	-	328.24
Oats / "Aja"		20,420.57	0.40	20,383.77	*	33.52
Rice		4,274.21	0.08	4,266.36	-	*
Pulses		753,300.71	14.68	750,900.87	48.46	2,351.39
Horse beans		282,224.53	5.50	281,308.37	-	916.16
Field peas		101,995.98	1.99	101,586.58	-	409.40
Haricot beans		8,062.30	0.16	8,059.54	*	2.34
Chick - peas		281,203.98	5.48	280,472.47	*	684.86
Lentils		40,043.92	0.78	39,838.47	-	205.45
Vetch		24,599.53	0.48	24,594.10	-	5.43
Soya beans		-	-	-	-	-
Fenugreek		115,143.22	0.30	115,014.20	*	127.64
Gibto.		*	*	*	-	0.11
Oilseeds		227,973.04	4.44	223,818.73	-	4,154.31
Neug.		97,466.61	1.90	97,250.96	-	215.65
Linseed		13,109.69	0.26	13,073.22	-	36.47
Groundnuts		-	-	-	-	-
Safflower		11,605.20	0.23	11,603.14	-	2.06
Sesame		101,134.90	1.97	97,239.78	-	3,895.12
Rapeseed		4,656.64	0.09	4,651.63	-	*
Vegetables		67,754.00	100.00	63,497.27	*	652.44
Lettuce		18.78	0.03	-	-	18.78
Head cabbage		2,592.05	3.83	*	*	*
Ethiopian cabbage		2,309.07	3.41	2,063.53	231.78	13.75
Tomatoes		5,032.96	7.43	*	*	103.46
Green peppers		13,155.92	19.42	10,153.10	*	*
Red peppers		44,535.15	65.73	44,474.55	*	60.30
Swiss chard		*	*	*	-	2.34
Root Crops		321,835.87	100.00	161,114.48	*	1,055.99
Beetroot		*	*	*	-	*
Carrot		*	*	*	-	9.55
Onion		29,862.47	9.28	18,291.82	*	89.92
Potatoes		231,348.44	71.88	89,022.89	*	920.51
Garlic		58,803.30	18.27	51,987.69	*	*
Taro / "Godere"		-	-	-	-	-
Sweet potatoes		-	-	-	-	-

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

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	
All	403,079.12		374,072.11	27,403.89	1,603.12
Grain Crops	375,139.10	100.00	367,304.39	6,330.13	1,504.59
Cereals	268,299.35	71.52	262,202.31	5,026.26	1,070.78
Teff	109,412.62	29.17	108,484.64	*	371.15
Barley	38,449.92	10.25	37,655.43	519.97	274.52
Wheat	34,292.30	9.14	33,752.77	*	109.94
Maize	37,304.12	9.94	33,813.78	3,363.03	127.32
Sorghum	17,663.45	4.71	17,531.29	119.28	12.88
Finger Millet	24,881.45	6.63	24,711.47	*	132.42
Oats / "Aja"	399.24	0.11	398.72	*	*
Rice	5,896.25	1.57	5,854.22	*	42.03
Pulses	80,321.58	21.41	78,714.13	1,282.56	324.89
Horse beans	22,209.21	5.92	22,043.99	*	119.67
Field peas	12,108.79	3.23	12,082.13	*	26.66
Haricot beans	4,894.02	1.30	4,250.51	642.03	*
Chick - peas	20,042.85	5.34	19,884.73	*	42.49
Lentils	4,584.96	1.22	4,524.37	*	27.01
Vetch	14,120.51	3.76	13,580.58	*	103.87
Soya beans	*	*	*	*	*
Fenugreek	251.78	0.07	241.76	*	*
Gibto.	2,065.26	0.55	2,061.85	*	3.41
Oilseeds	26,518.18	7.07	26,387.95	*	108.92
Neug.	19,810.66	5.28	19,738.85	*	71.81
Linseed	4,542.28	1.21	4,506.28	*	36.00
Groundnuts	*	*	*	*	*
Safflower	995.11	0.27	972.76	*	*
Sesame	*	*	*	*	*
Rapeseed	1,077.52	0.29	1,077.45	*	*
Vegetables	3,258.60	100.00	3,014.91	*	13.33
Lettuce	*	*	*	*	*
Head cabbage	*	*	*	*	*
Ethiopian cabbage	*	*	*	*	*
Tomatoes	*	*	52.27	*	0.34
Green peppers	32.13	0.99	31.84	*	*
Red peppers	2,895.32	88.85	2,881.36	*	12.88
Swiss chard	3.06	0.09	2.86	*	*
Root Crops	24,681.43	100.00	3,752.81	20,843.41	85.21
Beetroot	*	*	*	*	*
Carrot	*	*	*	*	*
Onion	644.61	2.61	218.99	423.95	1.66
Potatoes	23,760.71	96.27	3,318.65	20,359.96	82.10
Garlic	266.97	1.08	206.96	58.58	*
Taro / "Godere"	*	*	*	*	*
Sweet potatoes	*	*	*	*	*

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

South Gonder		Zone		All		Rural		Urban
Crop	Production (QT)	%	Production (QT)		Production (QT)		Production (QT)	
			Meher	Belg	Meher	Meher		
All	5,889,020.19				3,913,269.56	1,962,683.09	13,067.54	
Grain Crops	3,477,483.50	100.00			3,450,961.17	18,470.09	8,052.24	
Cereals	2,651,786.59	76.26			2,639,448.82	5,574.43	6,763.34	
Teff	868,336.87	24.97			865,259.82	880.71	2,196.34	
Barley	361,230.99	10.39			359,548.05	527.81	1,155.12	
Wheat	350,590.11	10.08			347,664.25	*	680.21	
Maize	549,305.55	15.80			546,430.91	1,837.58	1,037.06	
Sorghum	146,550.19	4.21			146,381.07	74.54	94.58	
Finger Millet	246,789.03	7.10			245,641.04	*	1,139.86	
Oats / "Aja"	3,549.91	0.10			3,547.79	-	*	
Rice	125,433.93	3.61			124,975.88	-	458.05	
Pulses	702,005.43	20.19			696,513.80	*	1,040.11	
Horse beans	259,230.36	7.45			258,658.19	*	471.47	
Field peas	109,050.31	3.14			108,963.46	-	86.85	
Haricot beans	33,367.57	0.96			33,297.60	*	*	
Chick – peas	159,136.80	4.58			158,788.96	*	241.98	
Lentils	16,986.45	0.49			16,958.85	*	12.69	
Vetch	105,065.57	3.02			100,713.82	*	191.79	
Soya beans	*	*			*	-	-	
Fenugreek	789.44	0.02			782.67	*	*	
Gibto.	17,618.85	0.51			17,590.18	-	28.67	
Oilseeds	123,691.48	3.56			114,998.55	*	248.79	
Neug.	79,892.12	2.30			79,745.38	-	146.74	
Linseed	19,657.78	0.57			19,556.59	-	101.19	
Groundnuts	-	-			-	-	-	
Safflower	*	*			5,547.30	*	*	
Sesame	*	*			*	-	-	
Rapeseed	10,003.04	0.29			10,003.04	-	-	
Vegetables	55,789.40	100.00			54,575.26	*	44.15	
Lettuce	-	-			-	-	-	
Head cabbage	*	*			-	-	*	
Ethiopian cabbage	6,365.04	11.41			*	*	0.96	
Tomatoes	*	*			*	-	-	
Green peppers	3,184.20	5.71			3,183.53	*	-	
Red peppers	39,066.51	70.03			39,014.06	*	38.39	
Swiss chard	*	*			*	*	*	
Root Crops	2,355,747.29	100.00			407,733.14	1,943,043.00	4,971.15	
Beetroot	*	*			-	-	*	
Carrot	*	*			*	-	*	
Onion	*	*			29,257.59	*	*	
Potatoes	1,654,179.74	70.22			348,458.36	1,302,221.59	3,499.79	
Garlic	31,873.67	1.35			29,999.30	*	*	
Taro / "Godere"	-	-			-	-	-	
Sweet potatoes	-	-			-	-	-	

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

North Wollo Zone

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	241,542.26		206,241.10	32,760.21	2,540.94
Grain Crops	239,726.46	100.00	204,970.17	32,220.52	2,535.77
Cereals	187,885.06	78.37	160,420.60	25,138.71	2,325.75
Teff	58,227.21	24.29	52,808.34	4,475.55	943.32
Barley	47,934.94	20.00	31,596.67	16,118.54	219.72
Wheat	21,251.92	8.87	19,751.93	1,292.35	207.64
Maize	8,910.40	3.72	6,466.78	2,387.00	56.62
Sorghum	48,112.86	20.07	47,217.69	*	888.38
Finger Millet	1,101.61	0.46	1,093.60	*	2.00
Oats / "Aja"	2,346.14	0.98	1,485.59	852.48	8.08
Rice	-	-	-	-	-
Pulses	47,030.33	19.62	39,952.93	6,882.31	195.09
Horse beans	11,832.39	4.94	11,727.79	57.64	46.96
Field peas	11,581.36	4.83	8,949.38	2,593.44	38.54
Haricot beans	1,764.68	0.74	1,627.85	136.70	0.13
Chick - peas	11,129.51	4.64	8,998.03	2,099.52	31.96
Lentils	8,093.38	3.38	6,486.32	1,559.73	47.33
Vetch	1,793.11	0.75	1,574.16	193.91	25.04
Soya beans	*	*	*	*	*
Fenugreek	834.33	0.35	588.26	240.95	5.12
Gibto.	-	-	-	-	-
Oilseeds	4,811.07	2.01	4,596.64	199.50	14.93
Neug.	429.18	0.18	421.55	*	2.92
Linseed	3,262.92	1.36	3,060.02	191.82	11.08
Groundnuts	*	*	*	*	*
Safflower	423.93	0.18	423.93	-	-
Sesame	609.23	0.25	608.29	-	*
Rapeseed	*	*	*	-	-
Vegetables	834.56	100.00	641.24	190.42	2.90
Lettuce	*	*	*	-	-
Head cabbage	*	*	*	*	*
Ethiopian cabbage	64.89	7.78	62.24	2.51	*
Tomatoes	*	*	*	*	*
Green peppers	92.56	11.09	57.32	*	*
Red peppers	638.62	76.52	503.73	*	2.58
Swiss chard	*	*	*	*	*
Root Crops	981.24	100.00	629.70	349.27	2.27
Beetroot	*	*	-	*	*
Carrot	2.58	0.26	*	*	0.07
Onion	354.54	36.13	163.00	190.57	*
Potatoes	237.53	24.21	113.78	123.61	*
Garlic	377.59	38.48	343.74	32.74	1.11
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	*	*

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

North Wollo Zone	Crop	All		Rural		Urban
		Production (QT)	%	Production (QT)		Production (QT)
				Meher	Belg	Meher
	All	2,621,648.63		2,465,819.71	142,145.42	13,683.49
	Grain Crops	2,450,591.47	100.00	2,357,160.36	79,825.31	13,605.80
	Cereals	1,975,011.18	80.59	1,892,934.87	71,835.00	10,241.31
	Teff	484,219.04	19.76	450,881.18	28,393.42	4,944.44
	Barley	475,527.82	19.40	444,447.99	29,835.89	1,243.93
	Wheat	239,536.91	9.77	229,479.45	*	805.08
	Maize	70,276.02	2.87	66,488.34	*	314.66
	Sorghum	673,814.35	27.50	670,909.26	*	2,902.79
	Finger Millet	14,863.50	0.61	14,745.56	*	0.50
	Oats / "Aja"	16,773.54	0.68	15,983.08	760.54	29.92
	Rice	-	-	-	-	-
	Pulses	450,466.85	18.38	439,270.15	7,850.66	3,346.04
	Horse beans	157,570.75	6.43	154,971.73	295.65	*
	Field peas	91,166.59	3.72	89,577.19	1,497.81	91.59
	Haricot beans	14,987.33	0.61	14,545.74	*	0.13
	Chick - peas	98,841.21	4.03	96,127.01	2,121.84	592.36
	Lentils	55,105.76	2.25	52,507.15	2,434.70	163.91
	Vetch	26,558.10	1.08	25,992.04	*	*
	Soya beans	-	-	-	-	-
	Fenugreek	6,237.12	0.25	5,549.28	*	*
	Gibto.	-	-	-	-	-
	Oilseeds	25,113.44	1.02	24,955.34	139.64	18.45
	Neug.	2,938.66	0.12	2,936.64	-	*
	Linseed	13,980.27	0.57	13,826.70	139.64	13.92
	Groundnuts	*	*	*	-	-
	Safflower	3,377.89	0.14	3,377.89	-	-
	Sesame	4,216.60	0.17	4,214.09	-	*
	Rapeseed	*	*	*	-	-
	Vegetables	28,177.41	100.00	22,672.72	*	13.68
	Lettuce	-	-	-	-	-
	Head cabbage	*	*	*	-	-
	Ethiopian cabbage	6,109.57	21.68	6,086.92	*	*
	Tomatoes	*	*	*	*	-
	Green peppers	10,023.97	35.57	5,449.50	*	*
	Red peppers	9,064.47	32.17	8,640.00	411.38	13.09
	Swiss chard	*	*	*	*	-
	Root Crops	142,879.74	100.00	85,986.64	*	64.01
	Beetroot	-	-	-	-	-
	Carrot	*	*	*	-	-
	Onion	*	*	21,769.46	*	*
	Potatoes	20,328.96	14.23	11,947.21	*	*
	Garlic	54,709.02	38.29	51,397.27	*	22.99
	Taro / "Godere"	-	-	-	-	-
	Sweet potatoes	*	*	*	*	-

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

South Wollo Zone		All		Rural		Urban
Crop		Area (HA)	%	Area (HA)		Area (HA)
				Meher	Belg	Meher
All		403,118.17		342,388.07	58,441.92	2,288.18
Grain Crops		400,596.34	100.00	340,612.22	57,703.43	2,280.69
Cereals		296,596.02	74.04	253,663.08	41,202.94	1,730.00
Teff		90,268.55	22.53	87,360.61	2,324.51	583.43
Barley		66,945.42	16.71	36,833.99	29,868.17	243.27
Wheat		55,655.68	13.89	51,567.76	3,778.07	309.85
Maize		15,332.49	3.83	13,267.04	1,979.94	85.51
Sorghum		60,142.71	15.01	59,588.38	*	474.26
Finger Millet		7,677.47	0.17	637.95	*	*
Oats / "Aja"		7,487.24	1.87	4,320.90	3,133.71	32.63
Rice		86.45	0.02	86.45	-	-
Pulses		97,241.50	24.27	80,306.83	16,398.07	536.60
Horse beans		31,350.01	7.83	31,062.48	34.85	252.68
Field peas		17,149.65	4.28	12,762.62	4,324.21	62.82
Haricot beans		3,293.85	0.82	3,129.62	161.84	2.39
Chick - peas		13,678.61	3.41	11,277.21	2,351.82	49.59
Lentils		19,505.14	4.87	10,969.33	8,464.27	71.54
Vetch		8,686.61	2.17	8,367.05	243.90	75.66
Soya beans		*	*	*	*	-
Fenugreek		3,560.69	0.89	2,726.03	812.72	21.94
Gibto.		*	*	*	-	-
Oilseeds		6,758.83	1.69	6,642.31	*	14.09
Neug.		2,864.75	0.72	2,860.02	*	1.85
Linseed		2,912.92	0.73	2,806.80	*	8.83
Groundnuts		*	*	*	*	*
Safflower		155.46	0.04	154.83	*	-
Sesame		753.03	0.19	750.38	-	2.65
Rapeseed		68.24	0.02	68.24	-	-
Vegetables		1,123.69	100.00	868.93	250.92	3.85
Lettuce		*	*	*	*	*
Head cabbage		*	*	*	*	*
Ethiopian cabbage		55.51	4.94	51.30	4.03	*
Tomatoes		*	*	*	*	2.83
Green peppers		102.02	9.08	89.91	12.11	*
Red peppers		645.03	57.40	541.14	103.30	0.59
Swiss chard		13.52	1.20	*	2.84	0.03
Root Crops		1,398.14	100.00	906.92	487.58	3.64
Beetroot		44.07	3.15	21.23	*	*
Carrot		135.99	9.73	73.47	62.01	0.51
Onion		261.32	18.69	144.93	115.33	*
Potatoes		416.04	29.76	185.97	229.73	0.34
Garlic		532.40	38.08	473.68	57.89	0.83
Taro / "Godere"		*	*	*	*	-
Sweet potatoes		7.09	0.51	6.42	*	0.67

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

South Wollo Zone	Crop	All		Rural		Urban
		Production (QT)	%	Production (QT)		Production (QT)
				Meher	Belg	Meher
	All	4,456,610.31		4,076,410.15	360,038.87	20,161.28
	Grain Crops	4,280,585.31	100.00	3,908,094.89	352,637.48	19,852.94
	Cereals	3,265,687.63	76.29	2,977,951.35	273,143.82	14,592.46
	Teff	808,512.50	18.89	775,842.05	29,598.37	3,072.08
	Barley	665,837.53	15.55	492,280.95	170,996.05	2,560.54
	Wheat	682,752.54	15.95	628,906.68	50,444.55	3,401.31
	Maize	215,991.10	5.05	213,991.63	1,110.66	888.81
	Sorghum	814,487.08	19.03	809,902.98	170.88	4,413.22
	Finger Millet	7,123.09	0.17	7,021.80	*	*
	Oats / "Aja"	69,678.35	1.63	48,699.83	20,722.47	256.05
	Rice	1,305.44	0.03	1,305.44	-	-
	Pulses	974,282.45	22.76	898,541.61	70,526.22	5,214.62
	Horse beans	444,801.40	10.39	442,442.34	129.12	2,229.94
	Field peas	146,880.30	3.43	106,192.94	39,856.12	831.24
	Haricot beans	29,657.08	0.69	29,573.65	68.24	*
	Chick - peas	118,409.42	2.77	112,690.61	5,171.72	547.08
	Lentils	100,895.87	2.36	77,928.41	22,592.80	374.66
	Vetch	107,361.67	2.51	105,359.31	901.25	1,101.12
	Soya beans	*	*	*	-	-
	Fenugreek	26,188.81	0.61	24,266.47	1,806.96	115.38
	Gibto.	*	*	*	-	-
	Oilseeds	40,615.23	0.95	31,601.93	*	45.87
	Neug.	10,575.00	0.25	10,565.91	*	5.63
	Linseed	21,545.99	0.50	12,550.12	*	32.63
	Groundnuts	*	*	-	-	*
	Safflower	1,530.91	0.04	1,530.17	*	-
	Sesame	6,484.63	0.15	6,477.24	-	7.39
	Rapeseed	478.49	0.01	478.49	-	-
	Vegetables	50,014.11	100.00	46,829.11	2,976.15	208.84
	Lettuce	*	*	*	*	*
	Head cabbage	*	*	*	*	-
	Ethiopian cabbage	4,993.63	9.98	4,916.85	*	0.70
	Tomatoes	*	*	*	*	201.69
	Green peppers	9,717.66	19.43	8,952.60	*	-
	Red peppers	6,573.51	13.14	6,480.93	*	3.03
	Swiss chard	1,317.81	2.63	*	*	*
	Root Crops	126,010.89	100.00	121,486.15	4,425.24	99.50
	Beetroot	2,805.54	2.23	2,760.44	*	*
	Carrot	9,582.44	7.60	8,963.34	603.33	15.77
	Onion	19,801.09	15.71	19,081.27	680.58	*
	Potatoes	21,728.53	17.24	19,444.82	2,267.97	15.73
	Garlic	71,443.07	56.70	70,594.04	828.30	20.73
	Taro / "Godere"	-	-	-	-	-
	Sweet potatoes	650.22	0.52	642.24	-	7.98

**SUMMARY TABLE V-11 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	410,391.14		354,434.56	51,794.20	4,162.38
Grain Crops	406,768.46	100.00	352,268.09	50,410.27	4,090.10
Cereals	313,237.83	77.01	273,224.82	36,520.93	3,492.09
Teff	84,044.99	20.66	78,689.62	4,110.80	1,244.57
Barley	57,833.63	14.22	34,348.05	23,206.34	279.24
Wheat	69,782.51	17.16	62,652.99	6,466.23	663.29
Maize	10,398.74	2.56	7,794.63	2,373.81	230.29
Sorghum	90,740.72	22.31	89,334.53	331.66	1,074.54
Finger Millet	282.64	0.07	266.73	*	*
Oats / "Aja"	154.45	0.04	138.27	16.17	0.01
Rice	*	*	*	*	*
Pulses	87,106.21	21.41	72,659.95	13,870.30	575.96
Horse beans	31,131.19	7.65	30,835.17	63.31	232.71
Field peas	11,719.33	2.88	9,873.19	1,808.78	37.36
Haricot beans	8,326.90	2.05	2,017.12	6,301.66	8.11
Chick - peas	18,236.26	4.48	16,048.67	2,067.45	120.14
Lentils	12,224.44	3.01	8,657.23	3,485.12	82.09
Vetch	4,077.89	1.00	3,917.89	73.22	86.77
Soya beans	10.78	*	10.78	*	*
Fenugreek	1,361.15	0.33	1,281.62	70.75	8.78
Gibto	*	*	*	*	*
Oilseeds	6,424.42	1.58	6,383.32	19.05	22.05
Neug.	852.04	0.21	847.67	*	4.37
Linseed	3,619.77	0.89	3,594.06	18.70	7.00
Groundnuts	*	*	*	*	*
Safflower	621.95	0.15	620.05	*	*
Sesame	1,257.00	0.31	1,248.74	*	8.00
Rapeseed	65.43	0.02	65.43	*	*
Vegetables	1,089.13	100.00	750.53	319.17	19.43
Lettuce	*	*	*	*	*
Head cabbage	7.99	0.73	*	*	0.08
Ethiopian cabbage	61.06	5.61	43.77	15.73	*
Tomatoes	44.15	4.05	*	13.38	4.74
Green peppers	194.38	17.85	146.25	46.25	*
Red peppers	778.34	71.46	526.27	241.04	11.03
Swiss chard	2.01	0.18	1.45	*	0.12
Root Crops	2,533.55	100.00	1,415.94	1,064.76	52.85
Beetroot	10.34	0.41	6.42	3.83	0.09
Carrot	*	*	*	1.98	*
Onion	1,895.51	74.82	944.62	918.91	31.98
Potatoes	200.26	7.90	107.09	91.20	1.97
Garlic	355.78	14.04	297.06	44.31	14.41
Taro / "Godere"	*	*	*	*	*
Sweet potatoes	54.95	2.17	46.79	*	3.63

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

Crop	All		Rural		Urban
	Production (QT)	%	Production (QT)		Production (QT)
			Meher	Belg	Meher
All	4,218,691.94		3,976,001.16	222,645.91	20,044.87
<u>Grain Crops</u>	3,893,876.78	100.00	3,755,621.05	119,761.85	18,493.88
Cereals	3,104,209.32	79.72	2,995,383.81	92,017.40	16,808.11
Teff	661,966.52	17.00	630,058.77	28,825.35	3,082.40
Barley	389,452.74	10.00	368,296.27	20,021.33	1,135.14
Wheat	770,673.80	19.79	738,657.15	27,702.71	4,313.95
Maize	86,921.61	2.23	78,331.57	8,196.63	393.40
Sorghum	1,191,179.32	30.59	1,176,045.84	*	7,882.88
Finger Millet	2,832.28	0.07	2,819.61	*	-
Oats / "Aja"	1,182.71	0.03	1,174.61	8.10	-
Rice	*	*	-	-	*
Pulses	760,658.30	19.53	731,295.02	27,719.54	1,643.75
Horse beans	391,001.92	10.04	387,642.32	*	587.20
Field peas	67,892.18	1.74	66,177.62	1,660.44	54.12
Haricot beans	22,813.04	0.59	14,136.53	8,654.28	22.23
Chick - peas	164,753.26	4.23	152,701.17	11,676.78	375.31
Lentils	54,682.89	1.40	51,869.49	2,627.29	186.11
Vetch	51,382.02	1.32	50,799.11	181.46	401.45
Soya beans	-	-	-	-	-
Fenugreek	8,039.75	0.21	7,875.51	146.89	17.34
Gibto.	*	*	*	-	-
Oilseeds	29,009.15	0.75	28,942.23	24.91	42.01
Neug.	2,342.62	0.06	2,322.41	-	*
Linseed	12,349.34	0.32	12,320.81	24.91	3.62
Groundnuts	*	*	*	-	*
Safflower	4,839.95	0.12	4,839.70	-	0.25
Sesame	9,072.25	0.23	9,058.27	-	13.98
Rapeseed	389.26	0.01	389.26	-	-
<u>Vegetables</u>	34,809.65	100.00	30,854.14	3,693.73	261.79
Lettuce	*	*	*	-	*
Head cabbage	*	*	*	*	1.03
Ethiopian cabbage	4,657.76	13.38	4,325.63	311.16	20.97
Tomatoes	5,822.34	16.73	*	*	198.85
Green peppers	14,805.51	42.53	14,022.84	781.47	*
Red peppers	8,535.99	24.52	7,657.23	844.46	34.30
Swiss chard	177.47	0.51	173.97	-	*
<u>Root Crops</u>	290,005.50	100.00	189,525.97	99,190.33	1,289.20
Beetroot	998.81	0.34	834.16	*	2.61
Carrot	*	*	*	*	*
Onion	219,054.73	75.53	127,277.66	90,716.00	1,061.07
Potatoes	16,426.16	5.66	11,154.85	*	33.35
Garlic	46,911.07	16.18	43,891.12	*	48.85
Taro / "Godere"	*	*	-	-	*
Sweet potatoes	4,840.49	1.67	4,678.75	*	*

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

East Gojam Zone

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	449,966.28		433,247.21	15,817.39	901.68
<u>Grain Crops</u>	431,152.11	100.00	429,724.64	556.45	871.03
Cereals	339,987.34	78.86	338,860.27	413.00	714.07
Teff	170,168.53	39.47	169,824.93	-	343.60
Barley	42,117.49	9.77	41,914.13	152.94	50.43
Wheat	59,059.22	13.70	58,851.09	-	208.13
Maize	47,173.50	10.94	46,822.50	243.03	107.97
Sorghum	19,851.68	4.60	19,832.47	*	3.63
Finger Millet	1,548.99	0.36	1,547.38	*	0.31
Oats / "Aja"	67.92	0.02	67.77	*	-
Rice	-	-	-	-	-
Pulses	70,655.12	16.39	70,374.08	143.45	137.59
Horse beans	21,166.15	4.91	21,122.90	-	43.25
Field peas	11,124.52	2.58	11,114.92	-	9.60
Haricot beans	4,689.34	1.09	4,618.88	*	3.13
Chick - peas	16,070.39	3.73	16,028.93	*	28.39
Lentils	1,887.25	0.44	1,884.36	*	2.23
Vetch	14,047.37	3.26	13,962.52	*	48.82
Soya beans	*	*	*	-	-
Fenugreek	476.43	0.11	447.93	*	2.13
Gibto.	1,146.44	0.27	1,146.39	-	0.05
Oilseeds	20,509.65	4.76	20,490.28	-	19.37
Neug.	16,327.04	3.79	16,311.22	-	15.82
Linseed	2,748.00	0.64	2,745.05	-	2.95
Groundnuts	-	-	-	-	-
Safflower	46.98	0.01	46.98	-	-
Sesame	*	*	*	-	-
Rapeseed	1,347.23	0.31	1,346.64	-	0.59
<u>Vegetables</u>	1,488.31	100.00	1,415.96	67.40	*
Lettuce	0.05	-	-	-	0.05
Head cabbage	5.78	0.39	3.00	2.79	-
Ethiopian cabbage	66.60	4.47	29.02	32.80	*
Tomatoes	*	*	*	*	-
Green peppers	228.04	15.32	198.19	*	*
Red peppers	1,182.77	79.47	1,182.76	-	*
Swiss chard	*	*	*	*	-
<u>Root Crops</u>	17,325.86	100.00	2,106.62	15,193.55	25.70
Beetroot	11.66	0.07	10.07	*	0.03
Carrot	*	*	*	*	0.03
Onion	531.30	3.07	248.93	281.53	0.84
Potatoes	16,603.07	95.83	1,698.71	14,890.81	13.55
Garlic	160.67	0.93	131.10	18.32	*
Taro / "Godere"	*	*	*	*	-
Sweet potatoes	*	*	*	-	-

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

East Gojam Zone	All		Rural		Urban
	Production (QT)	%	Production (QT)		Production (QT)
			Meher	Belg	Meher
All	5,982,867.18		5,691,063.79	283,815.86	7,987.53
<u>Grain Crops</u>	5,427,745.20	100.00	5,419,394.23	486.32	7,864.65
Cereals	4,589,534.54	84.56	4,582,189.37	326.64	7,018.53
Teff	1,971,905.18	36.33	1,969,216.35	-	2,688.83
Barley	484,211.93	8.92	483,543.44	230.07	438.42
Wheat	925,879.15	17.06	923,962.39	-	1,916.76
Maize	955,621.78	17.61	953,600.35	56.09	1,965.34
Sorghum	236,904.72	4.36	236,872.29	*	9.00
Finger Millet	13,981.57	0.26	13,980.47	*	0.18
Oats / "Aja"	1,030.21	0.02	1,014.08	*	-
Rice	-	-	-	-	-
Pulses	739,952.63	13.63	739,030.46	*	762.50
Horse beans	249,115.67	4.59	248,839.93	-	275.74
Field peas	87,403.51	1.61	87,355.12	-	48.39
Haricot beans	40,721.22	0.75	40,718.82	*	0.75
Chick - peas	168,769.22	3.11	168,663.08	*	99.39
Lentils	10,045.57	0.19	10,032.76	*	10.52
Vetch	170,043.32	3.13	169,591.66	*	320.55
Soya beans	*	*	*	-	-
Fenugreek	2,220.81	0.04	2,196.19	*	6.74
Gibto.	11,359.27	0.21	11,358.86	-	0.41
Oilseeds	98,258.04	1.81	98,174.41	-	83.63
Neug.	70,789.01	1.30	70,712.64	-	76.37
Linseed	13,680.15	0.25	13,675.52	-	4.63
Groundnuts	-	-	-	-	-
Safflower	*	*	*	-	-
Sesame	*	*	*	-	-
Rapeseed	13,462.30	0.25	13,459.67	-	2.63
<u>Vegetables</u>	39,908.74	100.00	39,046.22	858.58	3.94
Lettuce	-	-	-	-	-
Head cabbage	*	*	359.45	*	-
Ethiopian cabbage	3,213.31	8.05	2,764.03	447.26	2.02
Tomatoes	*	*	*	*	-
Green peppers	18,640.36	46.71	18,536.59	*	*
Red peppers	16,951.10	42.47	16,949.57	-	*
Swiss chard	*	*	*	-	-
<u>Root Crops</u>	515,213.23	100.00	232,623.33	282,470.96	118.93
Beetroot	1,334.66	0.26	1,308.46	*	0.07
Carrot	*	*	*	*	-
Onion	165,441.22	32.11	33,361.89	*	8.52
Potatoes	328,278.97	63.72	178,364.72	149,805.36	108.88
Garlic	19,698.42	3.82	19,128.58	568.38	1.46
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	-	-

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

West Gojam Zone

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	431,775.06		414,963.80	15,014.19	1,797.07
<u>Grain Crops</u>	410,287.35	100.00	406,356.56	2,179.93	1,750.87
Cereals	320,074.47	78.01	316,613.68	1,933.05	1,527.75
Teff	102,895.72	25.08	102,547.05	-	348.67
Barley	27,058.87	6.60	26,190.86	758.75	109.26
Wheat	15,907.22	3.88	15,753.60	*	60.66
Maize	112,497.28	27.42	110,650.02	1,079.53	767.74
Sorghum	3,143.51	0.77	3,140.62	*	1.08
Finger Millet	58,380.31	14.23	58,140.74	-	239.57
Oats / "Aja"	191.55	0.05	190.78	-	*
Rice	-	-	-	-	-
Pulses	47,004.28	11.46	46,662.89	*	94.51
Horse beans	18,113.13	4.41	18,076.52	-	36.61
Field peas	6,517.39	1.59	6,507.16	-	10.23
Haricot beans	1,725.62	0.42	1,702.93	*	*
Chick - peas	7,558.80	1.84	7,540.53	-	18.27
Lentils	139.87	0.03	138.86	-	*
Vetch	10,357.11	2.52	10,106.37	*	26.62
Soya beans	*	*	*	-	-
Fenugreek	288.54	0.07	288.54	-	-
Gibto.	2,294.80	0.56	2,292.95	*	*
Oilseeds	43,208.61	10.53	43,080.00	-	128.61
Neug.	36,169.55	8.82	36,044.74	-	124.81
Linseed	2,094.84	0.51	2,094.00	-	0.84
Groundnuts	*	*	*	-	-
Safflower	54.24	0.01	54.24	-	-
Sesame	*	*	*	-	-
Rapeseed	4,706.12	1.15	4,703.15	-	2.97
<u>Vegetables</u>	6,536.82	100.00	6,376.84	125.57	34.42
Lettuce	*	*	*	-	-
Head cabbage	18.00	0.28	11.88	*	*
Ethiopian cabbage	69.57	1.06	18.63	50.59	0.35
Tomatoes	25.17	0.39	7.00	*	*
Green peppers	69.48	1.06	21.29	*	*
Red peppers	6,353.86	97.20	6,317.28	*	32.68
Swiss chard	-	-	-	-	-
<u>Root Crops</u>	14,950.88	100.00	2,230.41	12,708.69	11.78
Beetroot	*	*	*	*	*
Carrot	*	*	*	*	-
Onion	449.02	3.00	204.86	241.64	2.53
Potatoes	14,072.02	94.12	1,646.15	12,417.29	8.58
Garlic	341.36	2.28	325.59	15.76	*
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	*	-

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

Crop	All		Rural		Urban
	Production (QT)	%	Production (QT)		Production (QT)
			Meher	Belg	Meher
All	6,399,779.29		5,998,853.80	377,278.95	23,646.54
<u>Grain Crops</u>	5,714,344.71	100.00	5,686,664.69	4,427.84	23,252.18
Cereals	5,015,223.59	87.77	4,988,458.21	4,167.39	22,597.99
Teff	896,713.79	15.69	891,801.21	-	*
Barley	301,725.38	5.28	299,753.92	1,527.47	443.99
Wheat	247,228.11	4.33	247,049.26	*	135.01
Maize	2,897,705.97	50.71	2,879,413.73	*	15,708.83
Sorghum	34,977.17	0.61	34,961.10	*	3.39
Finger Millet	635,214.33	11.12	633,820.14	-	1,394.19
Oats / "Aja"	1,658.85	0.03	1,658.85	-	-
Rice	-	-	-	-	-
<u>Pulses</u>	486,718.72	8.52	486,010.60	*	447.67
Horse beans	225,867.38	3.95	225,755.97	-	111.41
Field peas	50,385.58	0.88	50,377.20	-	8.38
Haricot beans	16,125.19	0.28	16,114.55	*	*
Chick - peas	57,124.56	1.00	57,055.83	-	68.73
Lentils	576.13	0.01	567.61	-	*
Vetch	113,990.73	1.99	113,504.83	*	236.45
Soya beans	*	*	*	-	-
Fenugreek	1,052.78	0.02	1,052.78	-	-
Gibto.	21,483.68	0.38	21,469.14	*	*
<u>Oilseeds</u>	212,402.40	3.72	212,195.88	-	206.52
Neug.	123,794.04	2.17	123,603.01	-	191.03
Linseed	9,111.66	0.16	9,111.55	-	0.11
Groundnuts	-	-	-	-	-
Safflower	311.51	-	311.51	-	-
Sesame	*	*	*	-	-
Rapeseed	78,478.37	1.37	78,462.98	-	-
<u>Vegetables</u>	141,653.12	100.00	65,156.90	*	15.39
Lettuce	-	-	-	-	88.24
Head cabbage	1,481.72	1.05	1,426.15	*	*
Ethiopian cabbage	4,184.10	2.95	1,862.89	*	19.39
Tomatoes	*	*	1,049.63	*	*
Green peppers	*	*	1,846.39	*	*
Red peppers	59,047.86	41.68	58,971.84	*	*
Swiss chard	-	-	-	*	67.57
<u>Root Crops</u>	543,781.46	100.00	247,032.20	296,443.14	306.12
Beetroot	*	*	*	*	*
Carrot	*	*	*	*	*
Onion	32,027.87	5.89	24,187.13	7,829.80	10.93
Potatoes	461,065.74	84.79	172,417.84	288,352.86	295.04
Garlic	44,641.47	8.21	44,514.60	*	-
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	*	-

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

Waghama Zone

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	67,889.86		67,453.20	-	436.66
<u>Grain Crops</u>	67,864.04	100.00	67,427.38	-	436.66
<u>Cereals</u>	53,231.84	78.44	52,893.60	-	338.24
Teff	18,982.02	27.97	18,886.71	-	95.31
Barley	11,079.61	16.33	10,996.75	-	82.86
Wheat	6,563.28	9.67	6,493.88	-	69.40
Maize	1,296.14	1.91	1,292.82	-	3.32
Sorghum	15,010.86	22.12	14,923.54	-	87.32
Finger Millet	299.53	0.44	299.49	-	0.04
Oats / "Aja"	.	.	.	-	.
Rice	.	.	.	-	.
<u>Pulses</u>	13,174.21	19.41	13,089.33	-	84.88
Horse beans	7,183.28	10.58	7,129.48	-	53.80
Field peas	1,716.37	2.53	1,712.00	-	4.37
Haricot beans	1,195.68	1.76	1,194.47	-	1.21
Chick - peas	1,035.53	1.53	1,030.37	-	.
Lentils	2,032.64	3.00	2,012.29	-	20.35
Vetch	.	.	.	-	.
Soya beans	.	.	.	-	.
Fenugreek	3.64	.	3.64	-	.
Gibto.	.	.	.	-	.
<u>Oilseeds</u>	1,457.99	2.15	1,444.45	-	13.54
Neug.	156.27	0.23	156.04	-	.
Linseed	678.09	1.00	676.29	-	1.80
Groundnuts	.	.	.	-	.
Safflower	283.87	0.42	283.87	-	.
Sesame	.	.	.	-	11.52
Rapeseed	.	.	.	-	.
<u>Vegetables</u>	8.61	100.00	8.61	-	.
Lettuce	.	.	.	-	.
Head cabbage	.	.	.	-	.
Ethiopian cabbage	.	.	.	-	.
Tomatoes	.	.	.	-	.
Green peppers	.	.	.	-	.
Red peppers	.	.	.	-	.
Swiss chard	.	.	.	-	.
<u>Root Crops</u>	17.21	100.00	17.21	-	.
Beetroot	.	.	.	-	.
Carrot	.	.	.	-	.
Onion	.	.	.	-	.
Potatoes	3.32	19.29	3.32	-	.
Garlic	8.06	46.83	8.06	-	.
Taro / "Godere"	.	.	.	-	.
Sweet potatoes	.	.	.	-	.

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

Waghamra Zone

Crop	All		Rural		Urban
	Production (QT)	%	Production (QT)		Production (QT)
			Meher	Belg	Meher
All	492,970.63		492,087.17	-	883.46
<u>Grain Crops</u>	490,178.44	100.00	489,294.98	-	883.46
Cereals	383,253.79	78.19	382,543.74	-	710.05
Teff	107,992.14	22.03	107,939.24	-	52.90
Barley	82,717.45	16.88	82,618.23	-	99.22
Wheat	50,198.84	10.24	50,159.29	-	39.55
Maize	8,543.20	1.74	8,542.37	-	0.83
Sorghum	131,885.42	26.91	131,367.87	-	517.55
Finger Millet	1,914.77	0.39	1,914.77	-	-
Oats / "Aja"	*	*	*	-	-
Rice	-	-	-	-	-
Pulses	102,464.00	20.90	102,323.43	-	140.57
Horse beans	69,028.15	14.08	68,982.12	-	46.03
Field peas	12,384.81	2.53	12,384.39	-	0.42
Haricot beans	5,128.05	1.05	5,128.05	-	-
Chick - peas	6,174.60	1.26	6,173.03	-	*
Lentils	9,739.83	1.99	9,647.28	-	92.55
Vetch	-	-	-	-	-
Soya beans	-	-	-	-	-
Fenugreek	8.57	-	8.57	-	-
Gibto.	-	-	-	-	-
Oilseeds	4,460.65	0.91	4,427.81	-	32.84
Neug.	290.09	0.06	290.09	-	-
Linseed	1,662.63	0.34	1,662.40	-	0.23
Groundnuts	-	-	-	-	-
Safflower	1,273.77	0.26	1,273.77	-	-
Sesame	1,234.17	0.25	*	-	32.61
Rapeseed	-	-	-	-	-
<u>Vegetables</u>	*	*	*	-	-
Lettuce	-	*	-	-	-
Head cabbage	*	*	*	-	-
Ethiopian cabbage	-	*	-	-	-
Tomatoes	*	*	*	-	-
Green peppers	*	*	*	-	-
Red peppers	*	*	*	-	-
Swiss chard	-	*	-	-	-
<u>Root Crops</u>	2,219.35	100.00	2,219.35	-	-
Beetroot	-	-	-	-	-
Carrot	-	-	-	-	-
Onion	*	*	*	-	-
Potatoes	348.44	15.70	348.44	-	-
Garlic	1,208.84	54.47	1,208.84	-	-
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	-	-	-	-	-

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

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	201,769.01		187,853.34	12,884.34	1,031.33
<u>Grain Crops</u>	186,226.96	100.00	183,412.13	1,816.86	997.97
Cereals	151,108.11	81.14	148,459.17	1,803.79	845.15
Teff	50,197.01	26.95	50,020.21	-	176.80
Barley	14,260.76	7.66	13,967.23	257.01	36.52
Wheat	4,893.95	2.63	4,392.10	*	10.14
Maize	35,035.43	18.81	33,749.38	950.30	335.75
Sorghum	7,540.01	4.05	7,511.40	*	27.58
Finger Millet	38,805.92	20.84	38,576.92	-	229.00
Oats / "Aja"	261.77	0.14	128.68	-	29.36
Rice	113.25	0.06	113.25	-	*
Pulses	9,119.74	4.90	9,095.90	*	10.77
Horse beans	3,173.97	1.70	3,171.21	*	*
Field peas	2,898.25	1.56	2,897.77	-	*
Haricot beans	612.93	0.33	612.93	-	-
Chick - peas	504.63	0.27	489.82	*	*
Lentils	*	*	*	-	-
Vetch	*	*	*	-	-
Soya beans	*	*	*	-	-
Fenugreek	21.39	0.01	21.23	*	-
Gibto.	1,686.61	0.91	1,682.04	-	4.57
Oilseeds	25,999.11	13.96	25,857.06	-	142.05
Neug.	22,052.16	11.84	21,922.26	-	129.90
Linseed	672.09	0.36	671.28	-	*
Groundnuts	*	*	*	-	0.06
Safflower	*	*	*	-	-
Sesame	701.21	0.38	691.01	-	10.20
Rapeseed	898.96	0.48	897.89	-	1.07
<u>Vegetables</u>	1,205.23	100.00	994.96	205.03	5.24
Lettuce	*	*	*	-	*
Head cabbage	*	*	*	*	*
Ethiopian cabbage	201.77	16.74	9.05	192.65	*
Tomatoes	*	*	*	*	*
Green peppers	8.20	0.68	7.32	*	*
Red peppers	975.43	80.93	971.72	*	3.46
Swiss chard	*	*	*	*	*
<u>Root Crops</u>	14,336.83	100.00	3,446.25	10,862.45	28.13
Beetroot	*	*	*	*	*
Carrot	*	*	*	*	0.04
Onion	388.71	2.71	*	238.94	*
Potatoes	13,823.41	96.42	3,175.62	10,620.93	26.86
Garlic	51.06	0.36	48.42	2.34	0.30
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	*	0.28

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

Crop	All		Rural		Urban
	Production (QT)	%	Production (QT)		Production (QT)
			Meher	Belg	Meher
All	3,068,956.42		2,623,667.04	440,822.93	
<u>Grain Crops</u>					
Cereals	2,354,154.64	100.00	2,241,745.81	*	4,466.45
Teff	2,191,335.78	93.08	2,079,131.80	*	3,847.70
Barley	398,889.36	16.94	398,161.10	-	3,642.97
Wheat	158,285.64	6.72	158,054.30	164.05	*
Maize	53,081.31	2.25	52,607.88	*	67.29
Sorghum	1,067,259.79	45.34	958,321.98	*	*
Finger Millet	100,554.94	4.27	99,974.82	*	1,329.36
Oats / "Aja"	410,244.07	17.43	409,626.94	*	572.05
Rice	1,945.39	0.08	1,320.15	*	617.13
Pulses	1,075.27	0.05	1,064.62	*	311.48
Horse beans	65,358.38	2.78	65,343.08	*	*
Field peas	29,747.33	1.26	29,745.92	-	15.18
Haricot beans	16,695.01	0.71	16,694.95	-	*
Chick - peas	*	*	*	-	*
Lentils	2,393.70	0.10	2,390.09	-	-
Vetch	*	*	*	-	3.61
Soya beans	*	*	*	-	-
Fenugreek	*	*	*	-	-
Gibto.	82.58	-	82.46	*	*
Oilseeds	8,744.32	0.37	8,736.61	-	-
Neug.	97,460.47	4.14	97,270.93	-	*
Linseed	62,898.63	2.67	62,803.41	-	189.54
Groundnuts	1,550.20	0.07	1,550.09	-	95.22
Safflower	*	*	*	-	*
Sesame	-	-	-	-	0.17
Rapeseed	2,469.75	0.10	*	-	-
<u>Vegetables</u>	13,724.57	0.58	13,722.31	-	91.79
Lettuce	16,498.85	100.00	14,393.59	2,092.24	*
Head cabbage	*	*	-	-	*
Ethiopian cabbage	*	*	*	-	*
Tomatoes	2,417.11	14.65	905.15	1,511.94	-
Green peppers	*	*	*	*	*
Red peppers	732.58	4.44	731.92	*	*
Swiss chard	11,847.26	71.81	11,846.14	*	*
<u>Root Crops</u>	-	-	-	-	0.96
Beetroot	698,302.94	100.00	367,527.64	330,169.55	-
Carrot	*	*	*	*	605.74
Onion	*	*	-	-	-
Potatoes	24,375.09	3.49	*	-	*
Garlic	659,419.30	94.43	332,989.20	4,268.08	0.19
Taro / "Godere"	7,195.68	1.03	7,127.72	325,839.10	591.00
Sweet potatoes	-	-	-	*	13.18
	*	*	*	*	-
					1.34

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

Oromia Zone

Crop	All		Rural		Urban
	Area (HA)	%	Area (HA)		Area (HA)
			Meher	Belg	Meher
All	51,889.66		44,697.02	6,728.38	464.26
Grain Crops	51,755.25	100.00	44,628.06	6,663.93	463.26
Cereals	46,521.03	89.89	41,333.64	4,738.99	448.40
Teff	10,740.23	20.75	8,991.75	1,638.65	109.83
Barley	1,001.77	1.94	599.41	397.35	5.02
Wheat	*	*	77.15	*	-
Maize	9,561.69	18.47	7,087.82	2,423.67	50.20
Sorghum	24,702.67	47.73	24,413.12	*	282.43
Finger Millet	90.74	0.18	90.01	*	*
Oats / "Aja"	190.21	0.37	*	*	*
Rice	33.68	0.07	33.49	*	*
Pulses	3,453.00	6.67	1,526.57	1,917.53	8.90
Horse beans	223.02	0.43	222.97	*	0.05
Field peas	159.34	0.31	143.95	*	0.25
Haricot beans	567.14	1.10	468.66	92.15	6.32
Chick - peas	2,360.33	4.56	612.55	1,745.82	1.96
Lentils	137.31	0.27	75.17	*	*
Vetch	*	*	*	*	*
Soya beans	*	*	*	*	*
Fenugreek	*	*	*	*	*
Gibto.	*	*	*	*	*
Oilseeds	1,781.22	3.44	1,767.85	*	5.96
Neug.	74.53	0.14	74.53	*	*
Linseed	44.60	0.09	38.74	*	0.25
Groundnuts	*	*	*	*	*
Safflower	128.41	0.25	126.60	*	*
Sesame	1,476.07	2.85	1,470.52	*	5.55
Rapeseed	*	*	*	*	*
Vegetables	53.85	100.00	46.03	7.13	*
Lettuce	*	*	*	*	*
Head cabbage	*	*	*	*	*
Ethiopian cabbage	6.35	11.79	6.34	*	*
Tomatoes	5.31	9.86	1.35	*	*
Green peppers	3.53	6.56	3.53	*	*
Red peppers	37.66	69.94	34.80	*	*
Swiss chard	*	*	*	*	*
Root Crops	80.56	100.00	22.93	57.32	0.31
Beetroot	*	*	*	*	*
Carrot	*	*	*	*	*
Onion	67.46	83.74	*	55.19	*
Potatoes	*	*	*	*	*
Garlic	*	*	*	*	*
Taro / "Godere"	*	*	*	*	*
Sweet potatoes	4.16	5.16	*	*	0.30

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

Crop	All		Rural		Urban
	Production (QT)	%	Production (QT)		Production (QT)
			Meher	Belg	Meher
All	545,082.02		504,424.71	39,409.52	1,247.80
<u>Grain Crops</u>	540,792.94	100.00	500,193.49	39,373.11	1,226.34
Cereals	487,385.86	90.12	476,189.68	10,018.71	1,177.47
Teff	86,726.68	16.04	79,003.10	*	234.54
Barley	7,037.74	1.30	6,523.81	503.52	10.41
Wheat	778.27	0.14	670.02	*	-
Maize	79,778.85	14.75	77,732.41	*	-
Sorghum	311,363.25	57.58	310,588.18	*	248.20
Finger Millet	800.85	0.15	799.43	*	682.22
Oats / "Aja"	*	*	*	*	*
Rice	318.36	0.06	317.67	*	-
Pulses	40,347.64	7.46	11,005.00	*	*
Horse beans	3,043.21	0.56	3,043.15	*	14.56
Field peas	1,634.04	0.30	1,601.36	*	0.06
Haricot beans	2,172.73	0.40	2,162.79	*	0.02
Chick - peas	*	*	3,685.72	*	2.14
Lentils	505.38	0.09	499.98	*	11.39
Vetch	*	*	*	*	0.95
Soya beans	-	-	-	-	-
Fenugreek	-	-	-	-	-
Gibto.	-	-	-	-	-
Oilseeds	13,059.45	2.41	12,998.81	*	-
Neug.	249.13	0.05	249.13	*	34.31
Linseed	126.56	0.02	99.90	*	-
Groundnuts	*	*	*	*	0.33
Safflower	763.13	0.14	763.13	-	*
Sesame	11,078.14	2.05	11,047.16	-	-
Rapeseed	*	*	*	-	30.98
<u>Vegetables</u>	1,332.93	100.00	1,315.07	*	*
Lettuce	-	-	-	-	16.71
Head cabbage	*	*	-	-	-
Ethiopian cabbage	634.18	47.58	634.00	-	*
Tomatoes	14.23	1.07	-	-	*
Green peppers	353.02	26.48	353.02	-	14.23
Red peppers	329.62	24.73	328.05	*	-
Swiss chard	-	-	-	*	*
<u>Root Crops</u>	2,956.16	100.00	2,916.15	*	*
Beetroot	-	-	-	-	*
Carrot	-	-	-	-	-
Onion	*	*	*	*	-
Potatoes	*	*	*	*	*
Garlic	*	*	*	*	-
Taro / "Godere"	-	-	-	-	-
Sweet potatoes	*	*	*	*	0.24

Fig. V-1 Area and Production of Temporary Crops for Private Peasant Holdings

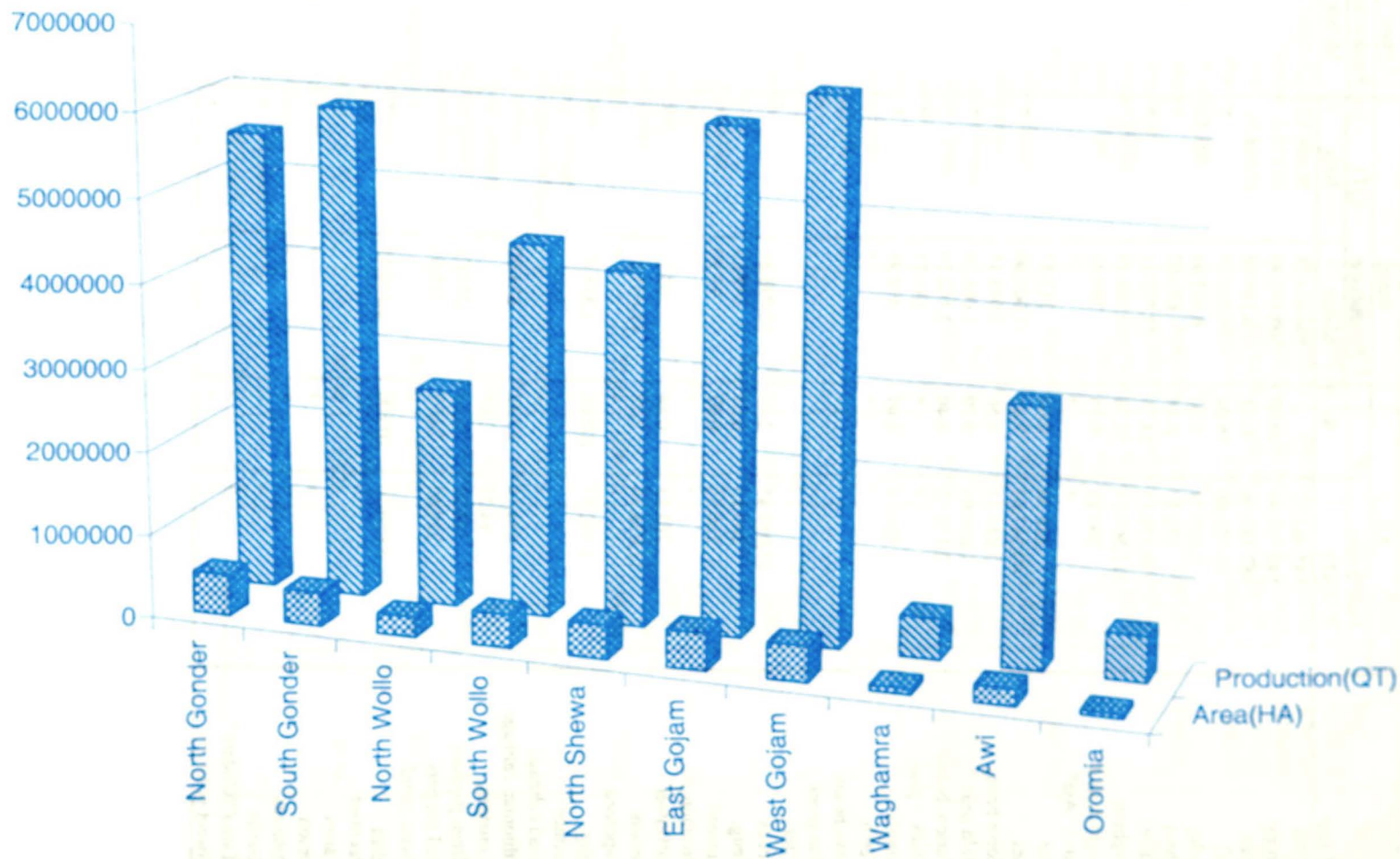


Fig.V-2 Area under Temporary crops

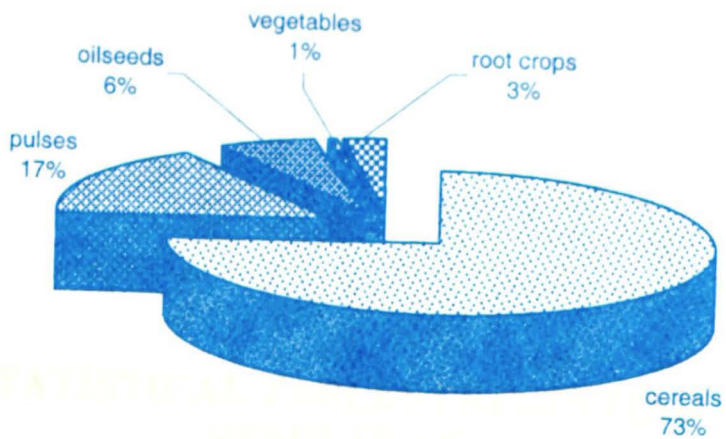
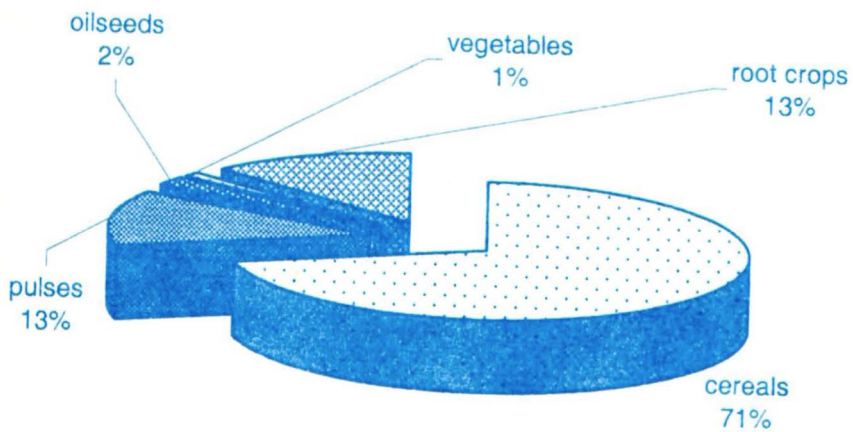


Fig.V-3 Production of Temporary crops



**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

Amhara Region		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
		TOTAL	2,963,551	2,913,588.60		35,070,875.62
Grain Crops	2,949,393	2,880,425.12	100.00	32,913,797.45	100.00	
Cereals	2,911,378	2,216,029.07	76.93	27,144,178.82	82.47	
Teff	1,831,326	778,202.03	27.02	6,973,002.40	21.19	8.96
Barley	1,159,449	274,628.32	9.53	3,127,282.40	9.50	11.39
Wheat	994,813	286,246.58	9.94	3,537,726.33	10.75	12.36
Maize	1,712,860	296,356.11	10.29	6,374,895.81	19.37	21.51
Sorghum	954,611	409,473.20	14.22	5,226,285.11	15.88	12.76
Finger Millet	453,403	155,526.83	5.40	1,678,717.62	5.10	10.79
Oats / "Aja"	96,940	8,996.12	0.31	94,339.17	0.29	10.49
Rice	23,155	6,599.88	0.23	131,929.98	0.40	19.99
Pulses	1,722,293	488,183.62	16.95	4,920,234.01	14.95	
Horse beans	1,067,218	168,944.71	5.87	2,101,390.03	6.38	12.44
Field peas	516,507	78,144.77	2.71	640,910.81	1.95	8.2
Haricot beans	162,225	22,518.39	0.78	169,182.07	0.51	7.51
Chick - peas	446,913	109,431.99	3.80	1,038,747.98	3.16	9.49
Lentils	279,323	40,120.86	1.39	259,856.63	0.79	6.48
Vetch	272,990	53,966.46	1.87	591,933.40	1.80	10.97
Soya beans	1,573	250.80	-	2,065.92	-	8.24
Fenugreek	89,679	7,589.06	0.26	56,828.13	0.17	7.49
Gibto.	41,440	7,216.57	0.25	59,319.04	0.18	8.22
Oilseeds	848,749	176,212.43	6.12	849,384.63	2.58	
Neug.	424,015	119,547.94	4.15	450,479.57	1.37	3.77
Linseed	233,084	23,823.58	0.83	97,426.90	0.30	4.09
Groundnuts	6,400	*	*	*	*	*
Safflower	66,737	4,232.82	0.15	29,411.52	0.09	6.95
Sesame	84,350	18,111.31	0.63	132,630.80	0.40	7.32
Rapeseed	187,412	8,806.03	0.31	122,592.55	0.37	13.92
Vegetables	686,928	17,281.27	100.00	338,913.11	100.00	
Lettuce	1,524	*	*	*	*	*
Head cabbage	6,111	68.57	0.40	8,216.13	2.42	119.82
Ethiopian cabbage	71,216	295.07	1.71	28,770.53	8.49	97.5
Tomatoes	11,067	272.50	1.58	40,647.20	11.99	149.16
Green peppers	78,742	659.37	3.82	63,436.14	18.72	96.21
Red peppers	536,444	15,950.20	92.30	194,372.40	57.35	12.19
Swiss chard	6,465	21.60	0.13	2,534.44	0.75	117.34
Root Crops	665,993	15,882.21	100.00	1,818,165.05	100.00	
Beetroot	6,164	55.08	0.35	7,122.40	0.39	129.31
Carrot	8,838	110.52	0.70	13,388.58	0.74	121.14
Onion	118,933	2,227.98	14.03	295,650.62	16.26	132.7
Potatoes	212,247	11,098.68	69.88	1,164,293.93	64.04	104.9
Garlic	404,250	2,187.12	13.77	320,664.85	17.64	146.62
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	7,060	187.60	1.18	17,044.68	0.94	90.86

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

North Gondar Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
TOTAL	423,784	488,238.18		5,329,278.53		
Grain Crops	422,080	483,721.48	100.00	5,104,666.78	100	
Cereals	416,998	368,357.91	76.15	4,129,947.18	80.91	
Teff	224,632	100,588.16	20.79	804,839.58	15.77	8
Barley	144,120	40,525.81	8.38	432,215.43	8.47	10.67
Wheat	103,573	32,953.30	6.81	318,569.97	6.24	9.67
Maize	256,309	35,411.34	7.32	592,042.51	11.6	16.72
Sorghum	234,878	125,980.17	26.04	1,609,281.70	31.53	12.77
Finger Millet	106,503	30,162.54	6.24	348,347.86	6.82	11.55
Oats / "Aja"	12,920	2,224.12	0.46	20,383.77	0.4	9.16
Rice	2,083	512.47	0.11	4,266.36	0.08	8.33
Pulses	219,511	75,801.00	15.67	750,900.87	14.71	
Horse beans	126,001	23,552.20	4.87	281,308.37	5.51	11.94
Field peas	63,874	12,101.64	2.50	101,586.58	1.99	8.39
Haricot beans	16,265	2,895.42	0.60	8,059.54	0.16	2.78
Chick - peas	80,981	27,521.15	5.69	280,472.47	5.49	10.19
Lentils	25,185	5,367.40	1.11	39,838.47	0.78	7.42
Vetch	14,275	2,333.98	0.48	24,594.10	0.48	10.54
Soya beans	205.00	*	*	.	.	.
Fenugreek	13,507	1,989.95	0.41	15,014.20	0.29	7.55
Gibto.	*	*	*	.	.	*
Oilseeds	160,694	39,562.57	8.18	223,818.73	4.38	
Neug.	82,635	21,171.06	4.38	97,250.96	1.91	4.59
Linseed	40,047	3,631.06	0.75	13,073.22	0.26	3.6
Groundnuts	*	*	*	.	.	.
Safflower	14,487	1,543.51	0.32	11,603.14	0.23	7.52
Sesame	32,881	12,705.38	2.63	97,239.78	1.9	7.65
Rapeseed	17,539	510.58	0.11	4,651.63	0.09	9.11
Vegetables	84,551	3,163.28	100.00	63,497.27	100	
Lettuce	269	*	*	.	.	.
Head cabbage	849	*	*	.	.	*
Ethiopian cabbage	5,157	20.84	0.66	2,063.53	3.25	99.02
Tomatoes	1,180	*	*	.	.	*
Green peppers	9,122	101.66	3.21	10,153.10	15.99	99.87
Red peppers	69,262	2,989.13	94.49	44,474.55	70.04	14.88
Swiss chard	454	*	*	.	.	*
Root Crops	61,680	1,353.42	100.00	161,114.48	100	
Beetroot	*	*	*	.	.	*
Carrot	447	*	*	.	.	*
Onion	7,950	135.49	10.01	18,291.82	11.35	135
Potatoes	18,076	847.99	62.66	89,022.89	55.25	104.98
Garlic	41,650	346.58	25.61	51,987.69	32.27	150
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	*	*	*	.	.	.

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

South Gonder Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
Grain Crops	371,231	367,304.39	100.00	3,450,961.17	100	
Cereals	367,313	262,202.31	71.39	2,639,448.82	76.48	
Teff	267,175	108,484.64	29.54	865,259.82	25.07	7.98
Barley	170,429	37,655.43	10.25	359,548.05	10.42	9.55
Wheat	126,050	33,752.77	9.19	347,664.25	10.07	10.3
Maize	233,559	33,813.78	9.21	546,430.91	15.83	16.16
Sorghum	74,203	17,531.29	4.77	146,381.07	4.24	8.35
Finger Millet	98,972	24,711.47	6.73	245,641.04	7.12	9.94
Oats / "Aja"	3,742	398.72	0.11	3,547.79	0.1	8.9
Rice	19,042	5,854.22	1.59	124,975.88	3.62	21.35
Pulses	240,959	78,714.13	21.43	696,513.80	20.18	
Horse beans	130,937	22,043.99	6.00	258,658.19	7.5	11.73
Field peas	72,988	12,082.13	3.29	108,963.46	3.16	9.02
Haricot beans	19,867	4,250.51	1.16	33,297.60	0.96	7.83
Chick - peas	77,703	19,884.73	5.41	158,788.96	4.6	7.99
Lentils	33,104	4,524.37	1.23	16,958.85	0.49	3.75
Vetch	57,254	13,580.58	3.70	100,713.82	2.92	7.42
Soya beans	*	*	*	*	*	*
Fenugreek	3,579	241.76	0.07	782.67	0.02	3.24
Gibto.	11,393	2,061.85	0.56	17,590.18	0.51	8.53
Oilseeds	121,287	26,387.95	7.18	114,998.55	3.33	
Neug.	74,649	19,738.85	5.37	79,745.38	2.31	4.04
Linseed	36,011	4,506.28	1.23	19,556.59	0.57	4.34
Groundnuts	-	-	-	-	-	-
Safflower	13,939	972.76	0.26	5,547.30	0.16	5.7
Sesame	690	*	*	*	*	*
Rapeseed	18,640	1,077.45	0.29	10,003.04	0.29	9.28
Vegetables	67,957	3,014.91	100.00	54,575.26	100	
Lettuce	*	*	*	-	-	-
Head cabbage	*	*	*	-	-	-
Ethiopian cabbage	3,616	52.27	1.73	*	*	*
Tomatoes	*	*	*	*	*	*
Green peppers	4,794	31.84	1.06	3,183.53	5.83	99.99
Red peppers	58,572	2,881.36	95.57	39,014.06	71.49	13.54
Swiss chard	1,346	2.86	0.09	*	*	*
Root Crops	84,846	3,752.81	100.00	407,733.14	100	
Beetroot	*	*	*	-	-	-
Carrot	*	*	*	*	*	*
Onion	11,751	218.99	5.84	29,257.59	7.18	133.6
Potatoes	38,035	3,318.65	88.43	348,458.36	85.46	105
Garlic	45,856	206.96	5.51	29,999.30	7.36	144.95
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	*	*	*	-	-	-

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

North Wollo Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
TOTAL	303,816	206,241.10		2,465,819.71		
Grain Crops	302,997	204,970.17	100.00	2,357,160.36	100	
Cereals	296,830	160,420.60	78.27	1,892,934.87	80.31	
Teff	162,540	52,808.34	25.76	450,881.18	19.13	8.54
Barley	156,812	31,596.67	15.42	444,447.99	18.86	14.07
Wheat	106,801	19,751.93	9.64	229,479.45	9.74	11.62
Maize	105,735	6,466.78	3.16	66,488.34	2.82	10.28
Sorghum	127,120	47,217.69	23.04	670,909.26	28.46	14.21
Finger Millet	13,083	1,093.60	0.53	14,745.56	0.63	13.48
Oats / "Aja"	16,675	1,485.59	0.72	15,983.08	0.68	10.76
Rice	-	-	-	-	-	-
Pulses	180,558	39,952.93	19.49	439,270.15	18.64	
Horse beans	100,557	11,727.79	5.72	154,971.73	6.57	13.21
Field peas	76,738	8,949.38	4.37	89,577.19	3.8	10.01
Haricot beans	12,265	1,627.85	0.79	14,545.74	0.62	8.94
Chick - peas	51,875	8,998.03	4.39	96,127.01	4.08	10.68
Lentils	51,409	6,486.32	3.16	52,507.15	2.23	8.1
Vetch	12,967	1,574.16	0.77	25,992.04	1.1	16.51
Soya beans	-	-	-	-	-	-
Fenugreek	10,404	588.26	0.29	5,549.28	0.24	9.43
Gibto.	-	-	-	-	-	-
Oilseeds	59,749	4,596.64	2.24	24,955.34	1.06	
Neug.	10,139	421.55	0.21	2,936.64	0.12	6.97
Linseed	37,641	3,060.02	1.49	13,826.70	0.59	4.52
Groundnuts	-	-	-	-	-	-
Safflower	8,752	423.93	0.21	3,377.89	0.14	7.97
Sesame	8,896	608.29	0.30	4,214.09	0.18	6.93
Rapeseed	1,771	-	-	-	-	-
Vegetables	50,150	641.24	100.00	22,672.72	100	
Lettuce	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	14,922	62.24	9.71	6,086.92	26.85	97.8
Tomatoes	779	-	-	-	-	-
Green peppers	5,888	57.32	8.94	5,449.50	24.04	95.07
Red peppers	29,736	503.73	78.56	8,640.00	38.11	17.15
Swiss chard	770	-	-	-	-	-
Root Crops	63,512	629.70	100.00	85,986.64	100	
Beetroot	-	-	-	-	-	-
Carrot	-	-	-	-	-	-
Onion	9,218	163.00	25.89	21,769.46	25.32	133.55
Potatoes	9,628	113.78	18.07	11,947.21	13.89	105
Garlic	51,599	343.74	54.59	51,397.27	59.77	149.52
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	379	-	-	-	-	-

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

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	488,624	342,388.07		4,076,410.15		
Grain Crops	486,740	340,612.22	100.00	3,908,094.89	100	
Cereals	478,945	253,663.08	74.47	2,977,951.35	76.2	
Teff	290,204	87,360.61	25.65	775,842.05	19.85	8.88
Barley	211,569	36,833.99	10.81	492,280.95	12.6	13.36
Wheat	215,331	51,567.76	15.14	628,906.68	16.09	12.2
Maize	197,793	13,267.04	3.90	213,991.63	5.48	16.13
Sorghum	185,600	59,588.38	17.49	809,902.98	20.72	13.59
Finger Millet	11,757	637.95	0.19	7,021.80	0.18	11.01
Oats / "Aja"	57,514	4,320.90	1.27	48,699.83	1.25	11.27
Rice	1,218	86.45	0.03	1,305.44	0.03	15.1
Pulses	348,160	80,306.83	23.58	898,541.61	22.99	
Horse beans	252,314	31,062.48	9.12	442,442.34	11.32	14.24
Field peas	108,810	12,762.62	3.75	106,192.94	2.72	8.32
Haricot beans	34,632	3,129.62	0.92	29,573.65	0.76	9.45
Chick - peas	73,317	11,277.21	3.31	112,690.61	2.88	9.99
Lentils	86,697	10,969.33	3.22	77,928.41	1.99	7.1
Vetch	63,525	8,367.05	2.46	105,359.31	2.7	12.59
Soya beans	297.00	*	*	*	*	*
Fenugreek	32,821	2,726.03	0.80	24,266.47	0.62	8.9
Gibto.	*	*	*	*	*	*
Oilseeds	88,548	6,642.31	1.95	31,601.93	0.81	
Neug.	35,781	2,860.02	0.84	10,565.91	0.27	3.69
Linseed	43,043	2,806.80	0.82	12,550.12	0.32	4.47
Groundnuts	*	*	*	*	*	*
Safflower	6,640	154.83	0.05	1,530.17	0.04	9.88
Sesame	7,734	750.38	0.22	6,477.24	0.17	8.63
Rapeseed	7,094	68.24	0.02	478.49	0.01	7.01
Vegetables	83,711	868.93	100.00	46,829.11	100	
Lettuce	680	*	*	*	*	*
Head cabbage	1,408	*	*	*	*	*
Ethiopian cabbage	21,081	51.30	5.90	4,916.85	10.5	95.85
Tomatoes	4,399	*	*	*	*	*
Green peppers	11,613	89.91	10.35	8,952.60	19.12	99.57
Red peppers	46,707	541.14	62.28	6,480.93	13.84	11.98
Swiss chard	2,253	*	*	*	*	*
Root Crops	110,720	906.92	100.00	121,486.15	100	
Beetroot	1,305	21.23	2.34	2,760.44	2.27	130.03
Carrot	4,539	73.47	8.10	8,963.34	7.38	122
Onion	13,044	144.93	15.98	19,081.27	15.71	131.66
Potatoes	17,449	185.97	20.51	19,444.82	16.01	104.56
Garlic	85,301	473.68	52.23	70,594.04	58.11	149.03
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	676	6.42	0.71	642.24	0.53	100.04

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

North Shewa Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
		TOTAL	335,911	354,434.56		3,976,001.16
Grain Crops	333,116	352,268.09	100.00	3,755,621.05	100	
Cereals	325,166	273,224.82	77.56	2,995,383.81	79.76	
Teff	191,965	78,689.62	22.34	630,058.77	16.78	8.01
Barley	130,305	34,348.05	9.75	368,296.27	9.81	10.72
Wheat	161,958	62,652.99	17.79	738,657.15	19.67	11.79
Maize	116,716	7,794.63	2.21	78,331.57	2.09	10.05
Sorghum	161,723	89,334.53	25.36	1,176,045.84	31.31	13.16
Finger Millet	1,819	266.73	0.08	2,819.61	0.08	10.57
Oats / "Aja"	1,720	138.27	0.04	1,174.61	0.03	8.5
Rice	-	-	-	-	-	-
Pulses	222,317	72,659.95	20.63	731,295.02	19.47	
Horse beans	154,482	30,835.17	8.75	387,642.32	10.32	12.57
Field peas	63,144	9,873.19	2.80	66,177.62	1.76	6.7
Haricot beans	24,830	2,017.12	0.57	14,136.53	0.38	7.01
Chick - peas	64,189	16,048.67	4.56	152,701.17	4.07	9.51
Lentils	52,968	8,657.23	2.46	51,869.49	1.38	5.99
Vetch	23,505	3,917.89	1.11	50,799.11	1.35	12.97
Soya beans	181.00	10.78	-	-	-	-
Fenugreek	16,403	1,281.62	0.36	7,875.51	0.21	6.14
Gibto.	112	*	*	*	*	*
Oilseeds	59,525	6,383.32	1.81	28,942.23	0.77	
Neug.	12,411	847.67	0.24	2,322.41	0.06	2.74
Linseed	26,513	3,594.06	1.02	12,320.81	0.33	3.43
Groundnuts	*	*	*	*	*	*
Safflower	10,492	620.05	0.18	4,839.70	0.13	7.81
Sesame	14,841	1,248.74	0.35	9,058.27	0.24	7.25
Rapeseed	4,301	65.43	0.02	389.26	0.01	5.95
Vegetables	75,144	750.53	100.00	30,854.14	100	
Lettuce	360	*	*	*	*	*
Head cabbage	883	*	*	*	*	*
Ethiopian cabbage	20,253	43.77	5.83	4,325.63	14.02	98.83
Tomatoes	1,797	*	*	*	*	*
Green peppers	17,038	146.25	19.49	14,022.84	45.45	95.88
Red peppers	42,533	526.27	70.12	7,657.23	24.82	14.55
Swiss chard	1,279	1.45	0.19	173.97	0.56	119.98
Root Crops	104,663	1,415.94	100.00	189,525.97	100	
Beetroot	2,033	6.42	0.45	834.16	0.44	129.93
Carrot	1,727	*	*	*	*	*
Onion	37,598	944.62	66.71	127,277.66	67.16	134.74
Potatoes	12,515	107.09	7.56	11,154.85	5.89	104.16
Garlic	70,879	297.06	20.98	43,891.12	23.16	147.75
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	2,497	46.79	3.30	4,678.75	2.47	99.99

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

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	374,682	433,247.21		5,691,063.79		
Grain Crops	373,214	429,724.64	100.00	5,419,394.23	100	
Cereals	370,408	338,860.27	78.86	4,582,189.37	84.55	
Teff	276,611	169,824.93	39.52	1,969,216.35	36.34	11.6
Barley	141,239	41,914.13	9.75	483,543.44	8.92	11.54
Wheat	178,284	58,851.09	13.70	923,962.39	17.05	15.7
Maize	264,640	46,822.50	10.90	953,600.35	17.6	20.37
Sorghum	56,390	19,832.47	4.62	236,872.29	4.37	11.94
Finger Millet	9,036	1,547.38	0.36	13,980.47	0.26	9.03
Oats / "Aja"	895	67.77	0.02	1,014.08	0.02	14.96
Rice	-	-	-	-	-	-
Pulses	229,185	70,374.08	16.38	739,030.46	13.64	
Horse beans	139,169	21,122.90	4.92	248,839.93	4.59	11.78
Field peas	64,913	11,114.92	2.59	87,355.12	1.61	7.86
Haricot beans	22,110	4,618.88	1.07	40,718.82	0.75	8.82
Chick - peas	57,646	16,028.93	3.73	168,663.08	3.11	10.52
Lentils	11,417	1,884.36	0.44	10,032.76	0.19	5.32
Vetch	61,930	13,962.52	3.25	169,591.66	3.13	12.15
Soya beans	181.00	*	*	*	*	*
Fenugreek	5,399	447.93	0.10	2,196.19	0.04	4.9
Gibto.	8,278	1,146.39	0.27	11,358.86	0.21	9.91
Oilseeds	95,842	20,490.28	4.77	98,174.41	1.81	
Neug.	63,081	16,311.22	3.80	70,712.64	1.3	4.34
Linseed	17,788	2,745.05	0.64	13,675.52	0.25	4.98
Groundnuts	-	-	-	-	-	-
Safflower	563	46.98	0.01	*	*	*
Sesame	797	*	*	*	*	*
Rapeseed	29,807	1,346.64	0.31	13,459.67	0.25	10
Vegetables	69,861	1,415.96	100.00	39,046.22	100	
Lettuce	-	-	-	-	-	-
Head cabbage	632	3.00	0.21	359.45	0.92	119.82
Ethiopian cabbage	1,666	29.02	2.05	2,764.03	7.08	95.25
Tomatoes	*	*	*	*	*	*
Green peppers	23,249	198.19	14.00	18,536.59	47.47	93.53
Red peppers	45,171	1,182.76	83.53	16,949.57	43.41	14.33
Swiss chard	*	*	*	*	*	*
Root Crops	76,888	2,106.62	100.00	232,623.33	100	
Beetroot	1,350	10.07	0.48	1,308.46	0.56	129.94
Carrot	656	*	*	*	*	*
Onion	17,539	248.93	11.82	33,361.89	14.34	134.02
Potatoes	37,523	1,698.71	80.64	178,364.72	76.68	105
Garlic	31,365	131.10	6.22	19,128.58	8.22	145.91
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	*	*	*	*	*	*

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

West Gojam Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
TOTAL	366,214	414,963.80		5,998,853.80		
Grain Crops	363,690	406,356.56	100.00	5,686,664.69	100	
Cereals	361,803	316,613.68	77.92	4,988,458.21	87.72	
Teff	233,989	102,547.05	25.24	891,801.21	15.68	8.7
Barley	102,493	26,190.86	6.45	299,753.92	5.27	11.44
Wheat	54,391	15,753.60	3.88	247,049.26	4.34	15.68
Maize	331,546	110,650.02	27.23	2,879,413.73	50.63	26.02
Scorghum	10,427	3,140.62	0.77	34,961.10	0.61	11.13
Finger Millet	144,889	58,140.74	14.31	633,820.14	11.15	10.9
Oats / "Aja"	1,882	190.78	0.05	1,658.85	0.03	8.7
Rice	-	-	-	-	-	-
Pulses	175,325	46,662.89	11.48	486,010.60	8.55	
Horse beans	107,867	18,076.52	4.45	225,755.97	3.97	12.49
Field peas	38,892	6,507.16	1.60	50,377.20	0.89	7.74
Haricot beans	11,991	1,702.93	0.42	16,114.55	0.28	9.46
Chick - peas	30,832	7,540.53	1.86	57,055.83	1	7.57
Lentils	1,216	138.86	0.03	567.61	0.01	4.09
Vetch	38,876	10,106.37	2.49	113,504.83	2	11.23
Soya beans	*	*	*	*	*	*
Fenugreek	3,094	288.54	0.07	1,052.78	0.02	3.65
Gibto.	13,781	2,292.95	0.56	21,469.14	0.38	9.36
Oilseeds	159,090	43,080.00	10.60	212,195.88	3.73	
Neug.	95,067	36,044.74	8.87	123,603.01	2.17	3.43
Linseed	14,474	2,094.00	0.52	9,111.55	0.16	4.35
Groundnuts	*	*	*	-	-	-
Safflower	1,737	54.24	0.01	311.51	-	5.74
Sesame	759	*	*	*	*	*
Rapeseed	84,410	4,703.15	1.16	78,462.98	1.38	16.68
Vegetables	211,032	6,376.84	100.00	65,156.90	100	
Lettuce	*	*	*	-	-	-
Head cabbage	1,771	11.88	0.19	1,426.15	2.19	120.05
Ethiopian cabbage	615	18.63	0.29	1,862.89	2.86	99.99
Tomatoes	*	7.00	0.11	1,049.63	1.61	149.95
Green peppers	4,320	21.29	0.33	1,846.39	2.83	86.73
Red peppers	206,281	6,317.28	99.07	58,971.84	90.51	9.34
Swiss chard	-	-	-	-	-	-
Root Crops	104,612	2,230.41	100.00	247,032.20	100	
Beetroot	792	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	16,091	204.86	9.18	24,187.13	9.79	118.07
Potatoes	34,650	1,646.15	73.80	172,417.84	69.8	104.74
Garlic	61,765	325.59	14.60	44,514.60	18.02	136.72
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	*	*	*	*	*	*

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

Waghamra Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
TOTAL	75,577	67,453.20		492,087.17		
Grain Crops	75,577	67,427.38	100.00	489,294.98	100	
Cereals	75,129	52,893.60	78.45	382,543.74	78.18	
Teff	57,021	18,886.71	28.01	107,939.24	22.06	5.72
Barley	43,683	10,996.75	16.31	82,618.23	16.89	7.51
Wheat	29,731	6,493.88	9.63	50,159.29	10.25	7.72
Maize	34,585	1,292.82	1.92	8,542.37	1.75	6.61
Sorghum	40,509	14,923.54	22.13	131,367.87	26.85	8.8
Finger Millet	2,219	299.49	0.44	1,914.77	0.39	6.39
Oats / "Aja"	*	*	*	*	*	*
Rice	-	-	-	-	-	-
Pulses	50,049	13,089.33	19.41	102,323.43	20.91	
Horse beans	35,500	7,129.48	10.57	68,982.12	14.1	9.68
Field peas	10,555	1,712.00	2.54	12,384.39	2.53	7.23
Haricot beans	7,848	1,194.47	1.77	5,128.05	1.05	4.29
Chick - peas	5,191	1,030.37	1.53	6,173.03	1.26	5.99
Lentils	15,885	2,012.29	2.98	9,647.28	1.97	4.79
Vetch	*	*	*	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	682	3.64	-	8.57	-	2.35
Gibto.	*	*	*	-	-	-
Oilseeds	17,071	1,444.45	2.14	4,427.81	0.9	
Neug.	2,902	156.04	0.23	290.09	0.06	1.86
Linseed	10,843	676.29	1.00	1,662.40	0.34	2.46
Groundnuts	*	*	*	-	-	-
Safflower	5,632	283.87	0.42	1,273.77	0.26	4.49
Sesame	1,943	*	*	*	*	*
Rapeseed	*	*	*	-	-	-
Vegetables	1,634	8.61	100.00	*	*	*
Lettuce	-	-	-	-	*	-
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	*	*	*	-	*	-
Tomatoes	*	*	*	*	*	*
Green peppers	213	*	*	*	*	*
Red peppers	*	*	*	*	*	*
Swiss chard	-	-	-	-	*	-
Root Crops	3,153	17.21	100.00	2,219.35	100	
Beetroot	*	*	*	-	-	-
Carrot	-	-	-	-	-	-
Onion	994	*	*	*	*	*
Potatoes	809	3.32	19.29	348.44	15.7	104.95
Garlic	1,870	8.06	46.83	1,208.84	54.47	149.98
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-

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

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	150,687	187,853.34		2,623,667.04		
Grain Crops	149,197	183,412.13	100.00	2,241,745.81	100	
Cereals	147,505	148,459.17	80.94	2,079,131.80	92.75	
Teff	96,958	50,020.21	27.27	398,161.10	17.76	7.96
Barley	50,843	13,967.23	7.62	158,054.30	7.05	11.32
Wheat	17,573	4,392.10	2.39	52,607.88	2.35	11.98
Maize	121,516	33,749.38	18.40	958,321.98	42.75	28.4
Sorghum	9,916	7,511.40	4.10	99,974.82	4.46	13.31
Finger Millet	63,703	38,576.92	21.03	409,626.94	18.27	10.62
Oats / "Aja"	1,046	128.68	0.07	1,320.15	0.06	10.26
Rice	*	113.25	0.06	1,064.62	0.05	9.4
Pulses	39,602	9,095.90	4.96	65,343.08	2.91	
Horse beans	18,186	3,171.21	1.73	29,745.92	1.33	9.38
Field peas	14,652	2,897.77	1.58	16,694.95	0.74	5.76
Haricot beans	2,407	612.93	0.33	*	*	*
Chick - peas	1,858	489.82	0.27	2,390.09	0.11	4.88
Lentils	*	*	*	*	*	*
Vetch	*	*	*	*	*	*
Soya beans	*	*	*	*	*	*
Fenugreek	3,716	21.23	0.01	82.46	-	3.88
Gibto.	7,655	1,682.04	0.92	8,736.61	0.39	5.19
Oilseeds	68,199	25,857.06	14.10	97,270.93	4.34	
Neug.	45,852	21,922.26	11.95	62,803.41	2.8	2.86
Linseed	5,274	671.28	0.37	1,550.09	0.07	2.31
Groundnuts	*	*	*	*	*	*
Safflower	199	*	*	*	*	*
Sesame	3,251	691.01	0.38	*	*	*
Rapeseed	22,210	897.89	0.49	13,722.31	0.61	15.28
Vegetables	37,305	994.96	100.00	14,393.59	100	
Lettuce	*	*	*	*	*	*
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	1,982	9.05	0.91	905.15	6.29	100.02
Tomatoes	*	*	*	*	*	*
Green peppers	1,834	7.32	0.74	731.92	5.09	99.99
Red peppers	33,782	971.72	97.66	11,846.14	82.3	12.19
Swiss chard	*	*	*	*	*	*
Root Crops	52,576	3,446.25	100.00	367,527.64	100	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	3,971	*	*	*	*	*
Potatoes	43,449	3,175.62	92.15	332,989.20	90.6	104.86
Garlic	11,713	48.42	1.41	7,127.72	1.94	147.21
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	*	*	*	*	*	*

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

Oromia Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
		TOTAL	71,719	44,697.02		504,424.71
Grain Crops	71,554	44,628.06	100.00	500,193.49	100	
Cereals	71,281	41,333.64	92.62	476,189.68	95.2	
Teff	30,230	8,991.75	20.15	79,003.10	15.79	8.79
Barley	7,955	599.41	1.34	6,523.81	1.3	10.88
Wheat	1,121	77.15	0.17	670.02	0.13	8.68
Maize	50,463	7,087.82	15.88	77,732.41	15.54	10.97
Sorghum	53,847	24,413.12	54.70	310,588.18	62.09	12.72
Finger Millet	1,423	90.01	0.20	799.43	0.16	8.88
Oats / "Aja"	502	*	*	*	*	*
Rice	258	33.49	0.08	317.67	0.06	9.49
Pulses	16,627	1,526.57	3.42	11,005.00	2.2	
Horse beans	2,205	222.97	0.50	3,043.15	0.61	13.65
Field peas	1,941	143.95	0.32	1,601.36	0.32	11.12
Haricot beans	10,010	468.66	1.05	2,162.79	0.43	4.61
Chick - peas	3,320	612.55	1.37	3,685.72	0.74	6.02
Lentils	1,411	75.17	0.17	499.98	0.1	6.65
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	*	*	*	-	-	-
Gibto.	-	-	-	-	-	-
Oilseeds	18,744	1,767.85	3.96	12,998.81	2.6	
Neug.	1,498	74.53	0.17	249.13	0.05	3.34
Linseed	1,451	38.74	0.09	99.90	0.02	2.58
Groundnuts	*	*	*	*	*	*
Safflower	4,297	126.60	0.28	763.13	0.15	6.03
Sesame	12,558	1,470.52	3.30	11,047.16	2.21	7.51
Rapeseed	1,517	*	*	*	*	*
Vegetables	5,582	46.03	100.00	1,315.07	100	
Lettuce	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	1,664	6.34	13.77	634.00	48.21	100
Tomatoes	273	1.35	2.93	-	-	-
Green peppers	673	3.53	7.67	353.02	26.84	100.01
Red peppers	3,285	34.80	75.60	328.05	24.95	9.43
Swiss chard	*	*	*	-	-	-
Root Crops	3,342	22.93	100.00	2,916.15	100	
Beetroot	*	*	*	-	-	-
Carrot	*	*	*	-	-	-
Onion	777	*	*	*	*	*
Potatoes	*	*	*	*	*	*
Garlic	2,254	*	*	*	*	*
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	465	*	*	*	*	*

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

TEMPORARY CROPS			
Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	2,963,551	2,913,588.60	35,070,875.62
North Gonder Zone	423,784	488,238.18	5,329,278.53
Addi Arkay	24,022	17,327.11	252,147.10
Beyeda	17,471	8,705.20	157,253.97
Janamora	29,205	28,313.03	224,353.30
Debark	21,506	18,970.48	188,897.70
Dabat	24,602	27,543.56	268,962.87
Sanja	24,482	20,436.83	296,592.62
Lay Armachebo	25,084	22,247.53	296,173.09
Wegera	37,383	46,398.52	389,317.18
Gonder Zuria	38,818	49,723.41	528,847.40
Dembia	40,915	49,118.08	559,413.36
Chilga	32,566	42,023.15	485,334.14
Metema	9,683	16,962.87	225,473.48
Quara	9,388	11,067.50	163,220.29
Alefa	43,849	58,761.67	766,437.17
Belesa	44,810	70,639.23	526,854.83
South Gonder Zone	372,536	374,072.11	3,913,269.56
Ebrnat	41,983	39,730.98	344,708.02
Kemkem	30,743	31,346.44	373,231.33
Fogera	40,233	51,471.76	504,525.45
Farta	47,754	39,019.37	490,065.99
Lay Gayint	37,847	22,065.16	344,377.39
Tach Gayint	20,362	17,947.52	151,591.01
Simada	45,954	46,644.42	358,719.46
Estie	63,636	77,055.44	764,877.64
Dera	44,025	48,791.03	581,173.28
North Wollo Zone	303,816	206,241.10	2,465,819.71
Bugna	46,257	35,442.01	279,019.13
Kobo	41,582	31,973.64	416,397.67
Gidan	33,935	17,005.99	211,380.31
Meket	47,609	40,497.42	475,122.03
Wadla	26,681	19,174.29	234,410.09
Dawunna Delanta	34,956	25,204.45	356,697.31
Goba Lafto	34,949	16,024.75	226,476.76
Habru	37,847	20,918.55	266,316.40
South Wollo Zone	488,624	342,388.07	4,076,410.15
Mekdela	30,612	20,448.79	201,998.57
Tenta	35,144	22,598.41	338,455.21
Kutaber	21,485	9,912.04	135,346.77
Ambasel	25,839	14,250.86	198,853.88
Tchuladere	23,536	11,658.38	172,238.25
Werababu	20,816	8,422.42	109,539.42
Kalu	38,835	18,472.65	280,374.68
Dessie Zuria	64,707	40,177.69	585,776.35
Legambo	34,797	20,612.04	246,148.89
Sayint	44,678	31,685.36	331,988.07
Debresina	36,755	25,890.78	297,461.99
Kelala	30,043	35,448.40	290,477.47
Jama	25,125	31,191.99	337,004.04
Werailu	29,581	25,729.73	305,307.46
Wegdi	26,671	25,888.52	245,439.10

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	Production
		Hectares	Quintals
North Shewa Zone	335,911	354,434.56	3,976,001.16
Midana Weremo	16,553	18,977.54	172,938.35
Merhabete	22,495	27,522.97	293,088.64
Insarona Wayu	24,454	36,940.84	431,280.00
Moretna Jiru	17,247	22,771.72	311,043.32
Gera Keya	26,976	21,707.09	211,282.55
Gishie	11,597	13,232.17	109,495.43
Antsokiya Gemza	12,836	5,875.96	82,913.21
Efratana Gidim	18,365	10,828.66	155,466.30
Lalomidir	23,753	23,344.69	226,546.88
Mojana Wadera	14,913	15,156.27	141,097.42
Tarmaber	16,879	13,829.68	128,497.21
Kewet	20,367	20,027.70	235,408.60
Asagirt	9,484	8,475.45	109,018.19
Angolalana Tera	14854	17730.96	192192.34
Ankober	15737	9781.83	109578.05
Hageremariam	10652	14952.24	158979.35
Berehet	5392	5469.83	52311.68
Minjarna Shenkora	22840	36129.33	519731.51
Basona Worana	30517	31679.61	335132.12
East Gojam Zone	374682	433247.21	5691063.79
Bibugn	20384	18935.22	283760.07
Hulet Ej Enesie	43105	41067.84	641014.21
Goncha Siso Enesie	26561	27273.2	353143.5
Enebsie Sar Midir	26110	22421.03	227342.41
Enarj Enawuga	31201	35048.54	428492.5
Enemay	26348	35898.63	426171.52
Debay Telatgin	23013	26931.19	309739.53
Machakel	38028	58406.71	794822.64
Gozamin	42628	46271.83	616304.38
Baso Liben	25937	27614.89	407255.43
Awabel	31881	41547.98	613773.09
Dejen	20225	25398.52	336683.45
Shebel Berenta	19263	26431.62	252561.07
West Gojam Zone	366214	414963.8	5998853.8
Achefer	47877	60779.81	884014.2
Bahir Dar Zuria	43114	47546.2	532927.83
Yilmana Densa	53760	54350.48	721023.23
Merawi	47731	56139.92	776177.56
Sekela	25950	19089.2	283333.67
Quarit	28530	27005.19	362779.72
Dega Damot	28587	20358.32	320090.49
Dembecha	21806	34373.34	512090.88
Jabi Tehnan	33089	40467.56	547008.83
Bure Wemberma	35771	54853.79	1059407.39
Waghamra Zone	75577	67453.2	492087.17
Zikuala	13281	12544.15	73697.62
Sekota	33686	32067.19	233728.07
Dehana	28610	22841.87	184661.48
Awi Zone	150687	187853.34	2623667.04
Dangela	33994	55721.6	722412.95
Banja	25361	19232.72	361959.51
Ankesha	36988	37101.81	588439.5
Guangua	31124	52813.34	644093.87
Fageta Lekoma	23219	22983.86	306761.22
Oromia Zone	71719	44697.02	504424.71
Chefegolana Dawerahimedo	29965	20291.87	247549.85
Bati	16196	9499.44	100795.53
Jile Timuga	11778	7214.55	74218.29
Artuma Fursi	13780	7691.16	81861.03

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

GRAINS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Ambara Region	2,949,393	2,880,425.12	32,913,797.45
North Gonder Zone	422,080	483,721.48	5,104,666.78
Addi Arkay	23,981	17,289.24	250,377.66
Beyeda	17,398	8,690.28	155,415.53
Janamora	29,101	28,156.27	208,801.16
Debark	21,445	18,897.29	181,604.57
Dabat	24,500	27,472.56	262,633.91
Sanja	24,482	20,246.87	293,381.15
Lay Armacheho	25,084	22,036.90	275,724.67
Wegera	37,145	46,320.99	381,414.92
Gonder Zuria	38,502	49,060.78	480,459.96
Dembia	40,814	48,400.23	539,331.80
Chilga	32,509	41,450.57	443,419.59
Metema	9,667	16,912.85	224,459.36
Quara	9,365	10,988.66	161,795.03
Alefa	43,278	57,270.85	722,948.12
Belesa	44,810	70,527.14	522,899.34
South Gonder Zone	371,231	367,304.39	3,450,961.17
Ebinat	41,908	39,620.80	335,796.84
Kemkem	30,463	30,554.09	343,337.19
Fogera	40,233	50,411.40	461,254.23
Farta	47,676	37,963.41	386,438.96
Lay Gayint	37,665	21,012.81	234,558.30
Tach Gayint	20,129	17,741.67	130,305.14
Simada	45,889	46,545.15	348,951.13
Estie	63,298	76,143.61	675,334.99
Dera	43,971	47,311.45	534,984.38
North Wollo Zone	302,997	204,970.17	2,357,160.36
Bugna	46,137	35,350.67	267,545.81
Kobo	41,582	31,680.17	405,767.78
Gidan	33,574	16,817.46	187,906.60
Meket	47,609	40,382.78	461,204.80
Wadla	26,583	19,024.63	216,854.71
Dawuntna Deianta	34,807	25,133.95	350,496.35
Goba Lafto	34,914	15,806.87	209,090.64
Habru	37,790	20,773.63	258,293.68
South Wollo Zone	486,740	340,612.22	3,908,094.89
Mekdela	30,569	20,396.00	196,236.49
Tenta	34,914	22,482.66	327,338.76
Kutaber	21,457	9,835.94	128,230.65
Ambasel	25,705	14,179.45	194,977.16
Tehuladere	23,500	11,491.43	157,680.38
Werababu	20,784	8,362.11	108,050.51
Kalu	38,835	18,347.81	273,496.34
Dessie Zuria	64,507	39,823.54	542,478.63
Legambo	34,161	20,524.26	235,099.21
Sayint	44,620	31,565.78	323,432.51
Debresina	36,658	25,723.96	281,514.17
Kelala	30,002	35,335.39	279,969.05
Jama	24,808	31,118.59	327,925.22
Werasilu	29,581	25,653.12	294,761.61
Wegdi	26,638	25,772.19	236,904.20

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

GRAINS (CONTD.)

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
North Shewa Zone	333,116	352,268.09	3,755,621.05
Midana Weremo	16,350	18,878.59	168,039.03
Merhabete	22,385	27,405.84	285,242.63
Insarona Wayu	24,252	36,887.20	426,107.16
Moretna Jiru	17,177	22,724.44	306,500.46
Gera Keya	26,393	21,638.55	203,047.95
Gishie	11,552	13,218.21	107,898.85
Antsokiya Gemza	12,802	5,782.87	71,860.36
Efratana Gidim	18,310	10,694.07	142,123.69
Lalomidir	23,544	23,292.47	221,616.04
Mojana Wadera	14,858	15,114.83	137,983.31
Tarmaber	16,706	13,721.66	119,341.27
Kewet	20,248	19,708.32	201,027.46
Asagirt	9,270	8,437.75	104,956.38
Angolalana Tera	14,700	17,656.47	185,757.13
Ankober	15,678	9,694.38	102,084.74
Hageremariam	10,591	14,779.28	141,870.30
Berehet	5,392	5,466.39	52,027.97
Minjarna Shenkora	22,787	35,662.57	460,666.68
Basona Worana	30,121	31,504.19	317,469.65
East Gojam Zone	373,214	429,724.64	5,419,394.23
Bibugn	20,281	18,456.66	255,632.49
Hulet Ej Enesie	43,040	40,651.96	610,139.80
Goncha Siso Enesie	26,466	27,170.23	344,785.07
Enesie Sar Midir	25,979	22,189.24	218,008.24
Enarj Enawuga	31,143	34,618.38	405,595.67
Enemay	26,233	35,802.68	416,368.21
Debay Telatgin	22,776	26,653.27	279,619.54
Machakel	37,875	57,878.14	746,367.09
Gozamin	42,447	45,686.57	555,676.91
Baso Liben	25,937	27,541.90	403,390.91
Awabel	31,881	41,430.35	604,318.10
Dejen	20,102	25,313.65	331,779.79
Shebel Berenta	19,053	26,331.59	247,712.41
West Gojam Zone	363,690	406,356.56	5,686,664.69
Achefer	47,603	59,890.59	845,431.43
Bahir Dar Zuria	42,963	46,646.24	508,615.15
Yilmana Densa	53,656	53,097.92	678,190.11
Merawi	47,539	55,583.62	749,638.61
Sekela	25,841	18,588.15	231,137.29
Quarit	28,381	26,691.22	340,345.85
Dega Damot	28,219	20,016.13	296,685.49
Dembecha	21,685	33,834.20	504,250.18
Jabi Tehnan	32,567	38,644.72	522,964.13
Bure Wemberma	35,236	53,363.77	1,009,406.45
Waghamra Zone	75,577	67,427.38	489,294.98
Zikuala	13,281	12,543.80	73,695.89
Sekota	33,686	32,051.96	231,958.34
Dehana	28,610	22,831.62	183,640.75
Awi Zone	149,197	183,412.13	2,241,745.81
Dangela	33,911	55,289.32	686,868.25
Banja	24,825	17,638.00	191,782.60
Ankesha	36,573	36,308.50	538,940.48
Guangua	30,954	52,229.58	625,256.01
Fageta Lekoma	22,933	21,946.72	198,898.48
Oromia Zone	71,554	44,628.06	500,193.49
Chefegolana Dawerahimedo	29,965	20,260.29	245,788.06
Bati	16,177	9,490.46	100,565.14
Jile Timuga	11,672	7,191.73	72,315.43
Artuma Fursi	13,739	7,685.58	81,524.86

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

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Ambara Region	2911378	2216029.07	27144178.82
North Gonder Zone	416998	368357.91	4129947.18
Addi Arkay	23900	13940.12	213138.16
Beyeda	17090	7290.71	137951.97
Janamora	28875	20223.57	153077.6
Debarik	21215	13982.79	142428.23
Dabat	23914	18264.6	189427.4
Sanja	24278	16525.95	269166.05
Lay Armachebo	24864	19380.64	252739.68
Wegera	36111	33199.24	275268.59
Gonder Zuria	38240	36379.9	356429.94
Dembia	39819	36665.4	416486.28
Chilga	32416	35363.42	409840.18
Metema	9606	11209.03	178953.54
Quara	9317	8221.25	136187.92
Alefa	42794	45928.86	624828.91
Belesa	44559	51782.44	374022.72
South Gonder Zone	367313	262202.31	2639448.82
Ebinat	41010	24553.42	207384.39
Kemkem	30177	22168.88	256732.58
Fogera	39801	34746.17	369833.05
Farta	47269	27956.32	301929.32
Lay Gayint	37102	13820.27	161753.89
Tach Gayint	19736	11726.05	84647.86
Simada	45438	30908.69	241345.81
Estie	62809	57413.05	538203.36
Dera	43971	38909.46	477618.54
North Wollo Zone	296830	160420.6	1892934.87
Bugna	44807	26729.36	205650.81
Kobo	41325	29102.23	379409.49
Gidan	32567	12089.73	137591.47
Meket	46878	29273.96	355252.17
Wadla	26026	13711.14	166476.33
Dawuntna Delanta	32960	16444.05	221528.69
Goba Lafto	34676	13723.86	182103.89
Habru	37591	19346.27	244922.02
South Wollo Zone	478945	253663.08	2977951.35
Mekdela	30239	13494.3	132714.8
Tenta	34252	16349.78	236100.44
Kutaber	21286	6914.17	88864.38
Ambasel	24918	10496.87	142737.06
Tehuladere	23345	10314.31	140702.6
Werababu	20523	7193.9	95823.84
Kalu	38727	16902.13	258551.44
Dessie Zuria	63860	28619.37	386431.18
Legambo	33416	14868.17	186089
Sayint	43858	22815.13	254531.37
Debresina	36331	20334.98	228068.5
Kelala	29338	26594.15	216266.29
Jama	23712	23746.68	245113.27
Werailu	28946	16461.58	195023.71
Wegdi	26194	18557.54	170933.47

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	Production
		Hectares	Quintals
North Shewa Zone	325166	273224.82	2995383.81
Midana Weremo	16309	16990.6	154623.04
Merhabete	22322	24638.69	266135.21
Insarona Wayu	23792	30481.82	343688.78
Moretna Jiru	17030	19393.95	264878.33
Gera Keya	24450	13694.25	131817.48
Gishie	11234	8089.45	68630.71
Antsokiya Gemza	12463	5180.58	63146.51
Efratana Gidim	17790	9112.95	116650.67
Lalomidir	22694	15067.61	147752.46
Mojana Wadera	14517	9755.39	88178.71
Tarmaber	16261	11208.84	97332.09
Kewet	19952	17369.8	178211.43
Asagirt	9101	6062.25	80565.96
Angolalana Tera	13983	11112.71	115774.25
Ankober	15265	7663.18	79065.57
Hageremariam	10455	10350.47	107306.62
Berehet	5386	5136.73	49298.18
Minjarna Shenkora	22622	31008.62	417634.46
Basona Worana	29543	20906.93	224693.35
East Gojam Zone	370408	338860.27	4582189.37
Bibugn	20180	13957.48	216341.48
Hulet Ej Enesie	42880	34930.74	545892.01
Goncha Siso Enesie	26151	21172.78	288110.12
Enebsie Sar Midir	25468	15356.17	161298.97
Enarj Enawuga	30638	25177.92	312124.62
Enemay	25882	25519.69	306551.37
Debay Telatgin	22678	20049.98	219831.44
Machakel	37637	46061.16	673579.5
Gozamin	42205	38132.44	491399.83
Baso Liben	25895	22682.58	363555.48
Awabel	31881	35206.32	531287.59
Dejen	20001	21250.94	286650.47
Shebel Berenta	18911	19362.07	185566.48
West Gojam Zone	361803	316613.68	4988458.21
Achefer	47490	43651.14	738948.94
Bahir Dar Zuria	42745	37214.28	441602.46
Yilmana Densa	53457	41682.48	559873.35
Merawi	47399	41486.98	657544.66
Sekela	25771	15788.41	204429.8
Quarit	27930	18363.98	262884.36
Dega Damot	28068	16528.74	265739.64
Dembecha	21613	27706.4	459485.97
Jabi Tehnan	32319	28347.57	463286.88
Bure Wemberma	35010	45843.7	934662.16
Waghamra Zone	75129	52893.6	382543.74
Zikuala	13242	10726.92	65260.99
Sekota	33457	25242.77	185651.26
Dehana	28430	16923.91	131631.48
Awi Zone	147505	148459.17	2079131.8
Dangela	33388	41296.94	627475.62
Banja	24396	14857.74	170108.85
Ankesha	36348	31768.94	513732.45
Guangua	30736	43428.26	584921.81
Fageta Lekoma	22637	17107.29	182893.08
Oromia Zone	71281	41333.64	476189.68
Chefegolana Dawerahimedo	29764	18827.58	233307.93
Bati	16137	8176.61	92208.23
Jile Timuga	11672	6991.46	71270.3
Artuma Fursi	13707	7337.99	79403.21

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	1,831,326	778,202.03	6,973,002.40	8.96
North Gonder Zone	224,632	100,588.16	804,839.58	8
Addi Arkay	12,720	2,747.34	33,389.30	12.15
Beyeda	*	*	*	*
Janamora	6,357	2,951.17	15,975.02	5.41
Debank	8,203	2,474.59	15,886.67	6.42
Dabat	12,599	3,964.83	31,754.72	8.01
Sanja	2,576	715.69	7,774.51	10.86
Lay Armacheho	13,960	4,060.61	38,284.74	9.43
Wegera	16,614	6,039.13	34,851.63	5.77
Gonder Zuria	28,610	13,969.44	116,454.82	8.34
Dembia	30,956	15,322.00	154,297.35	10.07
Chilga	18,874	6,779.77	52,300.74	7.71
Metema	804	545.54	2,800.67	5.13
Quara	2,070	599.67	4,002.96	6.68
Alefa	28,142	11,277.24	104,841.30	9.3
Belesa	40,978	28,949.12	191,144.55	6.6
South Gonder Zone	267,175	108,484.64	865,259.82	7.98
Ebinat	29,784	10,873.96	78,628.15	7.23
Kemkem	21,517	9,386.06	85,072.21	9.06
Fogera	29,212	14,838.65	117,065.69	7.89
Farta	27,094	7,722.08	62,543.02	8.1
Lay Gayint	15,109	3,542.44	29,185.01	8.24
Tach Gayint	16,111	5,839.51	33,684.16	5.77
Simada	41,643	17,270.50	112,782.19	6.53
Estie	50,608	24,917.72	223,655.30	8.98
Dera	36,097	14,093.73	122,644.08	8.7
North Wollo Zone	162,540	52,808.34	450,881.18	8.54
Bugna	27,450	11,787.04	74,009.72	6.28
Kobo	25,989	9,833.26	85,556.86	8.7
Gidan	7,715	1,156.12	10,284.67	8.9
Meket	28,570	11,156.42	84,091.79	7.54
Wadla	10,086	3,129.26	36,092.39	11.53
Dawuntna Delanta	20,446	5,102.48	57,687.00	11.31
Goba Lafto	20,531	4,793.41	49,473.15	10.32
Habru	21,755	5,850.36	53,685.59	9.18
South Wollo Zone	290,204	87,360.61	775,842.05	8.88
Mekdela	21,155	6,132.97	51,417.01	8.38
Tenta	17,069	3,611.59	43,929.29	12.16
Kutaber	14,071	2,378.97	24,156.41	10.15
Ambasel	13,472	2,446.58	24,920.38	10.19
Tchuladere	16,869	3,438.01	32,877.97	9.56
Werababu	7,378	738.19	7,026.79	9.52
Kalu	19,938	4,542.16	50,440.31	11.1
Dessie Zuria	39,005	9,133.35	100,010.12	10.95
Legambo	7,593	1,576.02	9,544.19	6.06
Sayint	24,212	6,964.30	50,712.32	7.28
Debresina	21,755	6,156.89	55,892.14	9.08
Kelala	24,576	12,291.19	86,645.11	7.05
Jama	20,533	10,944.47	88,924.57	8.13
Weraïu	18,777	5,829.99	60,216.85	10.33
Wedgi	23,803	11,175.94	89,128.60	7.98

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	191,965	78,689.62	630,058.77	8.01
Midana Weremo	11,580	5,195.73	38,302.67	7.37
Merhabete	17,858	7,774.58	55,646.54	7.16
Insarona Wayu	19,941	11,234.24	92,020.70	8.19
Moretna Jiru	13,778	5,749.08	51,269.59	8.92
Gera Keya	8,947	2,423.36	14,423.98	5.95
Gishie	5,931	1,592.55	9,419.69	5.91
Antsokiya Gemza	7,080	1,780.17	16,177.75	9.09
Efratana Gidim	11,581	3,375.06	32,884.87	9.74
Lalomidir	7,855	1,419.23	10,826.10	7.63
Mojana Wadera	7,633	1,595.81	10,364.14	6.49
Tarmaber	11,721	5,349.95	43,655.53	8.16
Kewet	13,810	8,105.47	61,708.54	7.61
Asagirt	3,461	967.29	10,040.61	10.38
Angolalana Tera	1,618	314.71	1,876.10	5.96
Ankober	10,420	2,760.98	23,374.41	8.47
Hageremariam	4,917	1,383.95	11,492.40	8.3
Berehet	3,828	2,083.43	15,062.31	7.23
Minjarna Shenkora	19,589	13,681.63	122,394.01	8.95
Basona Worana	10,417	1,902.37	9,118.82	4.79
East Gojam Zone	276,611	169,824.93	1,969,216.35	11.6
Bibugn	9,934	4,263.53	37,402.54	8.77
Hulet Ej Enesie	29,026	15,150.58	218,344.74	14.41
Goncha Siso Enesie	20,281	8,358.87	91,970.44	11
Enebsie Sar Midir	20,637	7,361.25	68,445.08	9.3
Enarj Enawuga	24,687	12,357.43	145,330.96	11.76
Enemay	22,430	17,201.69	200,998.86	11.68
Debay Telatgin	13,104	9,532.36	96,903.74	10.17
Machakel	27,982	22,298.40	257,278.33	11.54
Gozamin	28,372	14,643.67	167,455.47	11.44
Baso Liben	20,548	10,821.95	122,021.91	11.28
Awabel	26,962	21,891.23	280,293.71	12.8
Dejen	16,862	13,947.16	170,052.57	12.19
Shebel Berenta	15,786	11,996.81	112,717.99	9.4
West Gojam Zone	233,989	102,547.05	891,801.21	8.7
Achefer	29,223	11,757.12	85,849.10	7.3
Bahir Dar Zuria	30,148	12,688.73	91,528.45	7.21
Yilmana Densa	41,808	21,437.59	208,979.10	9.75
Merawi	22,691	8,361.45	50,926.23	6.09
Sekela	15,011	4,005.69	36,943.13	9.22
Quarit	19,955	7,859.56	69,685.77	8.87
Dega Damot	13,632	4,629.70	44,294.59	9.57
Dembecha	17,419	11,090.30	102,901.42	9.28
Jabi Tehnan	22,927	10,458.12	86,359.36	8.26
Bure Wemberma	21,175	10,258.78	114,334.06	11.14
Waghamra Zone	57,021	18,886.71	107,939.24	5.72
Zikualla	10,970	4,051.53	18,883.15	4.66
Sekota	24,144	7,506.31	40,194.34	5.35
Dehana	21,907	7,328.87	48,861.74	6.67
Awı Zone	96,958	50,020.21	398,161.10	7.96
Dangela	15,200	8,391.68	53,050.99	6.32
Banja	20,887	7,857.92	72,763.18	9.26
Ankesha	25,091	12,614.15	111,764.42	8.86
Guangua	18,018	13,500.98	94,585.66	7.01
Fageta Lekoma	17,760	7,655.49	65,996.86	8.62
Oromia Zone	30,230	8,991.75	79,003.10	8.79
Chefegolana Dawerahimedo	14,495	4,589.63	43,473.02	9.47
Bati	2,607	587.31	3,017.59	5.14
Jile Timuga	5,941	1,693.74	14,939.87	8.82
Artuma Fursi	7,186	2,121.08	17,572.63	8.28

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	1,159,449	274,628.32	3,127,282.40	11.39
North Gondar Zone	144,120	40,525.81	432,215.43	10.67
Addis Arkay	5,386	806.85	9,394.25	11.64
Beyeda	15,233	4,943.37	108,029.24	21.85
Janamora	22,464	7,910.55	69,693.07	8.81
Debark	12,281	4,433.33	48,689.52	10.98
Dabat	11,418	2,603.41	25,874.89	9.94
Sanja	*	78.11	955.31	12.23
Lay Armachebo	5,173	1,107.95	10,130.70	9.14
Wegera	24,839	8,562.05	73,043.76	8.53
Gondar Zuria	17,690	3,708.91	39,878.83	10.75
Dembia	5,670	896.61	5,798.03	6.47
Chilga	7,424	1,812.09	10,958.70	6.05
Meterna	*	*	*	*
Quara	*	*	*	*
Alefa	8,302	2,644.75	22,822.91	8.63
Belesa	7,421	1,014.75	6,911.09	6.81
South Gondar Zone	170,429	37,655.43	359,548.05	9.55
Ebinat	15,106	3,241.69	27,422.82	8.46
Kemkem	9,711	2,262.12	21,277.48	9.41
Fogera	5,303	981.81	5,407.06	5.51
Farta	30,248	7,654.96	82,356.40	10.76
Lay Gayint	25,845	4,558.90	66,130.08	14.51
Tach Gayint	13,199	1,697.48	17,193.00	10.13
Simada	16,733	3,244.09	27,063.56	8.34
Estie	36,795	10,961.13	88,232.87	8.05
Dera	17,489	3,053.25	24,464.78	8.01
North Wollo Zone	156,812	31,596.67	444,447.99	14.07
Bugna	25,876	5,589.35	55,218.33	9.88
Kobo	12,326	1,278.89	21,748.85	17.01
Gidan	28,525	5,779.34	69,667.40	12.05
Meket	29,104	7,328.22	137,208.60	18.72
Wadla	20,756	6,304.90	79,616.08	12.63
Dawuntna Delanta	20,700	3,142.68	44,812.15	14.26
Goba Lafto	15,830	2,042.68	34,956.66	17.11
Habru	3,695	130.62	1,219.93	9.34
South Wollo Zone	211,569	36,833.99	492,280.95	13.36
Mekdela	21,156	3,238.06	38,665.42	11.94
Tenta	23,541	5,417.89	88,932.90	16.41
Kutaber	11,324	774.21	10,050.09	12.98
Ambasel	15,297	2,326.88	34,843.24	14.97
Tehuladere	4,461	138.17	1,519.31	11
Werababu	2,008	75.28	573.87	7.62
Kalu	7,522	362.45	4,085.16	11.27
Dessie Zuria	36,151	6,743.24	81,898.70	12.15
Legambo	27,279	7,531.98	112,859.27	14.98
Sayint	18,309	4,780.06	65,028.27	13.6
Debresina	8,840	960.29	8,393.41	8.74
Kelala	7,893	987.59	5,986.13	6.06
Jama	6,821	450.05	5,038.66	11.2
Werailu	17,917	2,773.38	32,729.53	11.8
Wegdi	3,052	274.46	1,676.99	6.11

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	130,305	34,348.05	368,296.27	10.72
Midana Weremo	2,378	191.47	1,261.45	6.59
Merhabete	2,013	162.82	1,347.57	8.28
Insarona Wayu	3,772	700.76	7,409.90	10.57
Moretna Jiru	1,534	111.29	862.28	7.75
Gera Keya	15,089	3,598.12	41,229.74	11.46
Gishie	9,256	2,218.48	18,038.80	8.13
Antsokiya Gemza	3,840	808.09	8,131.26	10.06
Efratana Gidim	2,911	189.64	2,126.59	11.21
Lalomidir	12,695	2,402.30	29,580.50	12.31
Mojana Wadera	7,648	1,188.46	11,568.07	9.73
Tarmaber	4,360	421.65	3,553.68	8.43
Kewet	2,915	*	2,647.82	*
Asagirt	6,268	2,402.58	29,317.83	12.2
Angolalana Tera	12,460	7,345.60	80,716.22	10.99
Ankobere	5,945	496.15	7,104.68	14.32
Hageremariam	7,367	2,527.30	27,936.57	11.05
Berehet	2,244	344.90	1,674.40	4.85
Minjarna Shenkora	6,516	1,254.19	12,672.04	10.1
Basona Worana	21,094	7,633.03	81,116.87	10.63
East Gojam Zone	141,239	41,914.13	483,543.44	11.54
Bibugn	13,109	5,291.63	89,781.69	16.97
Hulet Ej Enesie	22,128	6,280.94	76,232.73	12.14
Goncha Siso Enesie	9,592	1,766.06	20,339.93	11.52
Enebsie Sar Midir	8,896	1,787.97	15,601.11	8.73
Enarj Enawuga	11,347	2,945.10	29,781.74	10.11
Enemay	4,494	1,031.77	12,699.65	12.31
Debay Telatgin	11,371	3,421.74	39,780.89	11.63
Machakel	22,112	8,216.97	82,063.58	9.99
Gozamin	30,091	9,712.20	102,925.67	10.6
Baso Liben	3,770	648.17	5,743.77	8.86
Awabel	3,540	739.24	*	*
Dejen	313	30.99	213.66	6.89
Shebel Berenta	475	41.34	509.90	12.33
West Gojam Zone	102,493	26,190.86	299,753.92	11.44
Achefer	6,664	1,617.58	13,939.58	8.62
Bahir Dar Zuria	7,977	1,846.87	13,635.63	7.38
Yilmana Densa	13,609	3,117.79	28,628.65	9.18
Merawi	4,833	1,055.95	10,574.01	10.01
Sekela	17,856	5,160.18	65,038.77	12.6
Quarit	9,446	1,889.08	22,663.27	12
Dega Damot	19,942	6,666.32	102,365.76	15.36
Dembecha	6,436	1,590.38	12,991.12	8.17
Jabi Tehnan	9,683	2,265.64	19,055.88	8.41
Bure Wemberma	6,046	981.08	10,861.24	11.07
Waghamra Zone	43,683	10,996.75	82,618.23	7.51
Zikuala	5,081	1,194.35	6,582.84	5.51
Sekota	21,412	5,982.05	42,724.36	7.14
Dehana	17,189	3,820.35	33,311.03	8.72
Awi Zone	50,843	13,967.23	158,054.30	11.32
Dangela	5,533	1,215.96	9,336.98	7.68
Banja	17,018	4,399.76	56,895.13	12.93
Ankesha	12,983	3,905.99	46,296.56	11.85
Guangua	5,921	1,971.45	17,888.41	9.07
Fageta Lekoma	9,388	2,474.06	27,637.22	11.17
Oromia Zone	7,955	599.41	6,523.81	10.88
Chefegolana Dawerahimedo	5,851	425.93	4,773.63	11.21
Bati	462	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	1,594	142.53	1,456.15	10.22

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	994,813	286,246.58	3,537,726.33	12.36
North Gondar Zone	103,573	32,953.30	318,569.97	9.67
Addi Arkay	4,889	819.31	10,332.85	12.61
Beyeda	7,319	1,356.89	16,991.15	12.52
Janamora	19,543	7,369.35	54,809.87	7.44
Debark	10,484	2,841.63	23,278.76	8.19
Dabat	11,138	3,347.88	33,303.94	9.95
Sanja	*	*	*	*
Lay Armacheho	3,925	960.08	14,309.83	14.9
Wegera	23,221	10,347.39	97,605.29	9.43
Gondar Zuria	15,218	4,702.41	57,927.93	12.32
Dembia	2,735	386.62	3,032.14	7.84
Chilga	1,434	*	*	*
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	1,042	66.58	431.87	6.49
Belesa	2,229	474.50	*	*
South Gondar Zone	126,050	33,752.77	347,664.25	10.3
Ebinat	12,796	3,334.46	38,629.63	11.58
Kemkem	7,124	1,992.61	32,170.22	16.14
Fogera	3,235	*	*	*
Farta	13,999	3,176.62	31,938.18	10.05
Lay Gayint	25,112	4,370.54	52,234.22	11.95
Tach Gayint	10,253	1,918.07	19,442.89	10.14
Simada	13,513	3,466.78	31,373.75	9.05
Estie	28,996	10,699.47	96,584.34	9.03
Dera	11,023	3,922.99	36,055.96	9.19
North Wollo Zone	106,801	19,751.93	229,479.45	11.62
Bugna	19,025	3,747.03	30,197.67	8.06
Kobo	5,995	671.27	9,716.46	14.47
Gidan	19,022	3,087.70	30,711.17	9.95
Meket	22,467	4,559.01	62,599.17	13.73
Wadla	14,699	2,959.75	36,973.47	12.49
Dawuntna Delanta	17,071	4,110.14	50,711.00	12.34
Goba Lafto	7,959	581.84	8,394.32	14.43
Habru	*	*	*	*
South Wollo Zone	215,331	51,567.76	628,906.68	12.2
Mekdela	14,073	2,328.54	29,475.16	12.66
Tenta	13,285	1,922.79	29,741.57	15.47
Kutaber	9,437	713.15	10,013.16	14.04
Ambasel	10,280	860.75	11,902.01	13.83
Tehuladere	4,851	242.52	3,448.54	14.22
Werababu	2,323	90.86	1,327.47	14.61
Kalu	5,502	387.09	5,423.52	14.01
Dessie Zuria	28,456	4,097.17	57,366.55	14
Legambo	15,060	4,087.85	45,808.93	11.21
Sayint	22,404	4,594.67	49,316.16	10.73
Debresina	28,305	9,983.14	128,626.40	12.88
Kelala	10,393	2,830.71	20,044.98	7.08
Jama	18,320	10,649.45	126,063.52	11.84
Werailu	20,503	6,178.22	78,575.01	12.72
Wegdi	12,137	2,600.86	31,773.69	12.22

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	161,958	62,652.99	738,657.15	11.79
Midana Weremo	1,462	292.77	*	*
Merhabete	3,617	850.97	8,468.05	9.95
Insarona Wayu	12,415	9,039.37	131,892.51	14.59
Moretna Jiru	7,860	5,366.57	105,274.06	19.62
Gera Keya	13,039	4,817.49	42,183.29	8.76
Gishie	8,381	2,591.17	21,607.16	8.34
Antsokiya Gemza	1,811	124.44	1,238.48	9.95
Efratana Gidim	5,255	524.76	5,176.56	9.86
Lalomidir	18,145	8,496.24	72,135.81	8.49
Mojana Wadera	11,974	4,686.34	36,687.19	7.83
Tarmaber	6,480	824.57	7,176.05	8.7
Kewet	4,584	522.41	5,103.77	9.77
Asagirt	4,733	946.60	9,426.01	9.96
Angolalana Tera	8,207	2,939.57	27,562.31	9.38
Ankober	5,914	548.26	5,667.98	10.34
Hageremariam	9,242	4,509.39	44,239.89	9.81
Berehet	2,332	378.50	3,171.60	8.38
Minjarna Shenkora	17,420	9,598.67	164,290.53	17.12
Basona Worana	19,089	5,594.92	45,105.18	8.06
East Gojam Zone	178,284	58,851.09	923,962.39	15.7
Bibugn	3,995	606.08	5,779.09	9.54
Hulet Ej Enesie	17,359	4,772.87	74,802.33	15.67
Goncha Siso Enesie	14,748	6,446.72	110,021.07	17.07
Enebsie Sar Midir	10,153	3,046.71	45,590.24	14.96
Enarj Enawuga	19,147	5,963.10	98,196.27	16.47
Enemay	15,479	4,715.07	57,468.19	12.19
Debay Telatgin	16,576	5,877.83	68,332.47	11.63
Machakel	18,076	6,288.34	121,679.97	19.35
Gozamin	27,998	8,107.48	118,487.74	14.61
Baso Liben	8,759	4,566.32	101,344.37	22.19
Awabel	15,318	5,624.30	95,064.88	16.9
Dejen	3,824	774.26	7,986.32	10.31
Shebel Berenta	6,853	2,062.01	19,209.45	9.32
West Gojam Zone	54,391	15,753.60	247,049.26	15.68
Achefer	1,189	167.44	1,520.70	9.08
Bahir Dar Zuria	587	*	*	*
Yilmana Densa	6,039	1,332.09	*	*
Merawi	3,437	1,043.95	*	*
Sekela	8,105	2,067.94	24,057.03	11.63
Quarit	7,363	1,484.94	18,548.19	12.49
Dega Damot	4,966	994.32	12,708.18	12.78
Dembecha	3,661	1,095.16	15,345.92	14.01
Jabi Tehnan	2,160	298.60	2,489.71	8.34
Bure Wemberma	16,883	7,176.68	136,966.64	19.08
Waghamra Zone	29,731	6,493.88	50,159.29	7.72
Zikuala	1,860	311.00	1,385.48	4.45
Sekota	14,994	3,619.31	27,453.22	7.59
Dehana	12,877	2,563.57	21,320.58	8.32
Awi Zone	17,573	4,392.10	52,607.88	11.98
Dangela	*	*	*	*
Banja	4,428	691.06	6,887.60	9.97
Ankesha	7,723	2,479.37	33,372.93	13.46
Guangua	1,439	250.89	1,636.80	6.52
Fageta Lekoma	3,898	962.58	10,620.30	11.03
Oromia Zone	1,121	77.15	670.02	8.68
Chefegolana Dawerahimedo	1,024	73.45	644.36	8.77
Bati	-	-	-	-
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	1,712,860	296,356.11	6,374,895.81	21.51
North Gonder Zone	256,309	35,411.34	592,042.51	16.72
Addi Arkay	12,817	1,012.06	18,618.08	18.4
Beyeda	1,000	*	*	*
Janamora	3,375	268.35	1,085.62	4.05
Debank	7,179	531.01	7,457.69	14.04
Dabat	10,436	882.79	12,734.94	14.43
Sanja	19,033	2,865.89	47,316.27	16.51
Lay Armacheho	23,462	4,246.23	77,914.08	18.35
Wegera	10,561	1,522.63	11,791.68	7.74
Gonder Zuria	25,915	2,134.24	26,532.90	12.43
Dembia	26,112	3,769.48	60,053.20	15.93
Chilga	30,641	6,160.11	123,884.74	20.11
Metema	7,645	1,000.64	12,238.91	12.23
Quara	8,019	1,181.13	24,114.92	20.42
Alefa	33,552	6,045.68	130,856.16	21.64
Belesa	36,562	3,769.76	37,227.06	9.88
South Gonder Zone	233,559	33,813.78	546,430.91	16.16
Ebinat	25,697	2,705.13	29,825.39	11.03
Kemkem	19,010	1,942.46	28,037.32	14.43
Fogera	33,666	6,270.20	87,586.03	13.97
Farta	34,171	4,809.51	80,802.29	16.8
Lay Gayint	7,079	*	4,553.74	*
Tach Gayint	6,951	290.27	1,264.65	4.36
Simada	25,964	2,608.60	33,801.08	12.96
Estie	40,163	6,286.03	96,368.79	15.33
Dera	40,858	8,390.74	184,191.62	21.95
North Wollo Zone	105,735	6,466.78	66,488.34	10.28
Bugna	18,853	988.17	6,521.37	6.6
Kobo	19,491	2,777.94	*	*
Gidan	3,168	103.18	1,247.84	12.09
Meket	20,268	797.26	11,878.22	14.9
Wadla	2,475	48.33	287.76	5.95
Dawuntna Delanta	3,723	116.08	1,615.57	13.92
Goba Lafto	15,283	539.76	6,883.07	12.75
Habru	22,472	1,096.06	10,004.09	9.13
South Wollo Zone	197,793	13,267.04	213,991.63	16.13
Mekdela	5,551	145.47	1,455.60	10.01
Tenta	6,133	246.14	2,960.79	12.03
Kutaber	14,953	1,032.49	22,655.79	21.94
Ambasel	13,653	1,101.06	18,933.62	17.2
Tehuladere	14,406	854.47	19,865.03	23.25
Werababu	11,745	846.63	12,625.39	14.91
Kalu	24,526	1,480.44	22,063.63	14.9
Dessie Zuria	33,983	3,224.73	66,410.56	20.59
Legambo	2,843	*	*	*
Sayint	19,977	1,258.16	15,986.33	12.71
Debresina	12,247	681.84	7,661.07	11.24
Kelafa	17,490	979.34	7,180.19	7.33
Jama	3,647	169.90	*	*
Werasilu	1,817	110.22	1,002.66	9.1
Wegdi	14,822	1,004.31	12,151.52	12.1

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	116,716	7,794.63	78,331.57	10.05
Midana Weremo	11,571	528.97	5,454.66	10.31
Merhabete	11,714	426.92	5,364.34	12.57
Insarona Wayu	5,621	241.67	2,829.24	11.71
Moretna Jiru	5,528	100.65	1,026.36	10.2
Gera Keya	2,674	63.20	622.66	9.85
Gishie	913	36.62	240.82	6.58
Antsokiya Gemza	6,687	403.08	5,083.74	12.61
Efratana Gidim	10,828	945.01	10,952.05	11.59
Lalomidir	3,018	84.04	703.57	8.37
Mojana Wadera	1,127	11.87	55.89	4.71
Tarmaber	10,236	792.37	5,363.98	6.77
Kewet	12,481	1,077.10	7,764.12	7.21
Asagirt	3,798	415.47	7,030.87	16.92
Angolalana Tera	764	37.11	108.26	2.92
Ankober	10,091	838.92	5,643.86	6.73
Hageremariam	3,705	127.13	1,727.71	13.59
Berehet	1,614	248.35	2,518.75	10.14
Minjarna Shenkora	11,877	1,390.50	15,790.05	11.36
Basona Worana	2,471	25.66	50.63	1.97
East Gojam Zone	264,640	46,822.50	953,600.35	20.37
Bibugn	12,230	3,322.09	79,025.63	23.79
Hulet Ej Enesie	32,937	7,006.65	154,241.93	22.01
Goncha Siso Enesie	20,896	3,157.65	53,275.20	16.87
Enebsie Sar Midir	10,131	697.55	6,918.54	9.92
Enarj Enawuga	15,258	1,496.38	20,131.61	13.45
Enemay	18,433	1,834.87	26,010.71	14.18
Debay Telatgin	10,860	1,201.94	14,665.28	12.2
Machakel	29,666	8,720.73	207,211.21	23.76
Gozamin	32,588	5,110.08	96,486.77	18.88
Baso Liben	24,108	5,456.20	117,184.81	21.48
Awabel	27,487	4,471.58	108,789.58	24.33
Dejen	16,235	2,279.19	46,043.10	20.2
Shebel Berenta	13,811	2,067.58	23,615.99	11.42
West Gojam Zone	331,546	110,650.02	2,879,413.73	26.02
Achefer	46,072	15,075.82	476,996.03	31.64
Bahir Dar Zuria	42,258	12,056.34	251,791.89	20.88
Yilmana Densa	51,733	12,658.86	273,974.21	21.64
Merawi	46,630	17,277.14	443,333.32	25.66
Sekela	19,048	3,852.45	70,789.42	18.38
Quarit	23,873	6,541.51	143,731.58	21.97
Dega Damot	15,683	4,008.15	103,234.56	25.76
Dembecha	20,922	10,133.68	283,683.80	27.99
Jabi Tehnan	31,598	12,176.32	322,329.35	26.47
Bure Wemberma	33,727	16,869.74	509,549.57	30.2
Waghamra Zone	34,585	1,292.82	8,542.37	6.61
Zikuala	1,793	57.68	335.57	5.82
Sekota	16,548	712.19	4,918.05	6.91
Dehana	16,245	522.95	3,288.76	6.29
Awi Zone	121,516	33,749.38	958,321.98	28.4
Dangela	30,871	11,432.79	322,783.09	28.23
Banja	12,335	1,430.14	29,748.34	20.8
Ankesha	31,652	9,065.59	275,200.29	30.36
Guangua	29,442	8,805.35	275,538.86	31.29
Fageta Lekoma	17,216	3,015.51	55,051.40	18.26
Oromia Zone	50,463	7,087.82	77,732.41	10.97
Chefegolana Dawerahimedo	24,284	3,430.64	43,576.55	12.7
Bati	8,896	1,223.32	10,066.20	8.23
Jile Timuga	7,584	1,048.95	6,609.50	6.3
Artuma Fursi	9,699	1,384.91	17,480.17	12.62

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	954,611	409,473.20	5,226,285.11	12.76
North Gonder Zone	234,878	125,980.17	1,609,281.70	12.77
Addi Arkay	15,554	5,247.49	88,241.88	16.82
Beyeda	*	*	*	*
Janamora	4,061	1,486.73	9,706.22	6.53
Debark	7,118	2,440.23	30,048.41	12.31
Dabat	9,891	4,913.47	57,830.45	11.77
Sanja	19,361	9,122.56	161,372.70	17.69
Lay Armacheho	14,643	6,400.89	84,915.35	13.27
Wegera	8,935	4,681.20	39,233.27	8.38
Gonder Zuria	19,106	10,152.24	99,032.96	9.75
Dembia	31,656	15,030.76	176,591.63	11.75
Chilga	22,394	15,073.17	176,437.97	11.71
Metema	8,449	9,192.15	159,872.00	17.39
Quara	7,515	5,825.46	101,489.07	17.42
Alefa	28,802	18,691.35	285,098.28	15.25
Belesa	35,843	17,026.47	128,674.89	7.56
South Gonder Zone	74,203	17,531.29	146,381.07	8.35
Ebinat	11,278	2,922.72	18,967.80	6.49
Kemkem	8,902	2,751.00	31,961.74	11.62
Fogera	1,467	247.62	1,607.01	6.49
Farta	8,990	1,573.99	15,942.09	10.13
Lay Gayint	5,117	741.27	8,517.18	11.49
Tach Gayint	8,139	1,962.23	12,997.75	6.62
Simada	16,288	3,740.76	31,501.96	8.42
Estie	10,719	3,185.44	20,426.23	6.41
Dera	*	*	*	*
North Wollo Zone	127,120	47,217.69	670,909.26	14.21
Bugna	15,497	4,407.71	37,837.68	8.58
Kobo	31,685	14,413.61	232,863.11	16.16
Gidan	5,084	992.31	14,521.39	14.63
Meket	16,767	5,120.34	55,158.81	10.77
Wadla	4,192	1,103.52	12,402.65	11.24
Dawuntna Delanta	9,165	3,867.79	65,338.37	16.89
Goba Lafto	17,456	5,377.31	77,234.50	14.36
Habru	27,274	11,935.09	175,552.74	14.71
South Wollo Zone	185,600	59,588.38	809,902.98	13.59
Mekdela	5,494	1,384.36	8,859.17	6.4
Tenta	9,635	4,478.19	61,581.32	13.75
Kutaber	6,434	1,623.10	17,745.58	10.93
Ambasel	12,271	3,476.17	49,297.89	14.18
Tchuladere	16,577	5,544.33	81,846.03	14.76
Werababu	16,024	5,317.75	72,984.70	13.72
Kalu	31,257	9,442.66	168,261.02	17.82
Dessie Zuria	17,715	3,898.00	63,137.32	16.2
Legambo	4,858	1,134.19	12,452.19	10.98
Sayint	15,304	5,083.55	72,279.85	14.22
Debresina	12,371	2,523.26	27,214.61	10.79
Kelala	19,132	9,441.74	96,143.73	10.18
Jama	4,494	1,501.33	22,855.87	15.22
Werailu	2,749	*	*	*
Wegdi	11,285	3,466.39	35,867.37	10.35

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	161,723	89,334.53	1,176,045.84	13.16
Midana Weremo	13,899	10,776.81	107,303.95	9.96
Merhabete	20,199	15,405.85	195,138.04	12.67
Insarona Wayu	9,888	9,220.35	108,994.26	11.82
Moretna Jiru	10,519	8,057.87	106,267.86	13.19
Gera Keya	6,773	2,774.97	33,157.71	11.95
Gishie	3,303	1,643.08	19,259.43	11.72
Antsokiya Gemza	6,128	2,048.59	32,255.47	15.75
Efratana Gidim	10,974	4,047.71	65,108.47	16.09
Lalomidir	6,919	2,612.21	34,185.28	13.09
Mojana Wadera	6,801	2,262.49	29,359.33	12.98
Tarmaber	9,233	3,798.08	37,499.83	9.87
Kewet	14,135	7,312.97	100,979.46	13.81
Asagirt	4,262	1,325.26	24,701.90	18.64
Angolalana Tera	1,187	*	5,277.00	*
Ankober	10,190	2,999.15	37,191.03	12.4
Hageremariam	3,907	1,779.41	21,646.76	12.17
Berehet	4,077	2,081.54	26,871.12	12.91
Minjarna Shenkora	6,650	5,061.58	102,285.93	20.21
Basona Worana	12,680	5,687.60	88,563.02	15.57
East Gojam Zone	56,390	19,832.47	236,872.29	11.94
Bibugn	346	67.09	520.03	7.75
Hulet Ej Enesie	5,460	1,406.08	19,731.76	14.03
Goncha Siso Enesie	6,245	1,365.43	11,796.97	8.64
Enebsie Sar Midir	8,618	2,326.33	24,010.28	10.32
Enarj Enawuga	5,470	*	17,685.35	*
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	5,693	1,179.19	17,191.32	14.58
Dejen	5,460	2,476.87	39,243.26	15.84
Shebel Berenta	7,416	4,214.58	62,165.30	14.75
West Gojam Zone	7,397	3,184.03	29,450.46	9.25
Achefer	10,427	3,140.62	34,961.10	11.13
Bahir Dar Zuria	4,972	1,499.88	19,706.31	13.14
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	40,509	14,923.54	131,367.87	8.8
Zikuala	11,110	5,095.38	37,980.58	7.45
Sekota	18,753	7,201.55	68,967.91	9.58
Dehana	10,646	2,626.62	24,419.38	9.3
Awi Zone	9,916	7,511.40	99,974.82	13.31
Dangela	6,827	5,662.59	78,969.98	13.95
Banja	*	*	*	*
Ankesha	*	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	3,020	1,827.59	*	*
Oromia Zone	53,847	24,413.12	310,588.18	12.72
Chefegolana Dawerahimedo	20,055	10,267.12	140,287.99	13.66
Bati	14,482	6,254.77	78,118.29	12.49
Jile Timuga	9,413	4,243.21	49,622.64	11.69
Artuma Fursi	9,898	3,648.02	42,559.26	11.67

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	453,403	155,526.83	1,678,717.62	10.79
North Gonder Zone	106,503	30,162.54	348,347.86	11.55
Addi Arkay	10,764	3,261.92	52,774.22	16.18
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debarq	4,636	1,160.40	16,144.74	13.91
Dabat	7,886	2,246.54	25,107.76	11.18
Sanja	12,576	3,606.28	50,511.90	14.01
Lay Armacheho	10,085	2,590.36	27,073.07	10.45
Wegera	2,814	526.09	4,594.70	8.73
Gonder Zuria	8,470	1,671.95	16,048.62	9.6
Dembia	7,227	1,239.07	16,539.11	13.35
Chilga	16,296	5,255.70	44,464.32	8.46
Metema	691	280.76	2,450.32	8.73
Quara	1,753	610.70	6,550.33	10.73
Alefa	20,372	7,170.92	80,532.68	11.23
Belesa	2,655	500.66	*	*
South Gonder Zone	98,972	24,711.47	245,641.04	9.94
Ebinat	7,542	1,457.97	13,489.02	9.25
Kernkem	12,974	2,949.48	30,688.30	10.4
Fogera	24,002	7,358.39	78,575.40	10.68
Farta	15,421	2,971.55	27,351.72	9.2
Lay Gayint	*	*	*	*
Tach Gayint	131	15.14	43.92	2.9
Simada	4,002	526.46	*	*
Estie	7,548	1,296.04	11,904.71	9.19
Dera	26,773	8,071.45	78,948.62	9.78
North Wollo Zone	13,083	1,093.60	14,745.56	13.48
Bugna	*	*	*	*
Kobo	1,307	79.42	765.60	9.64
Gidan	486	31.21	221.92	7.11
Meket	2,053	267.39	3,891.46	14.55
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	4,725	251.50	3,779.53	15.03
Habru	3,267	291.27	4,209.78	14.45
South Wollo Zone	11,757	637.95	7,021.80	11.01
Mekdela	*	*	*	*
Tenta	*	*	*	*
Kutaber	*	*	*	*
Ambasel	965	44.94	468.09	10.42
Tehuladere	135	*	*	*
Werababu	1,403	47.45	401.43	8.46
Kalu	5,639	244.08	3,145.30	12.89
Dessie Zuria	*	*	*	*
Legambo	*	*	*	*
Sayint	1,215	55.55	340.54	6.13
Debresina	*	*	*	*
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	*	*	*	*
Wegdi	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,819	266.73	2,819.61	10.57
Midana Weremo	*	*	*	*
Merhabete	*	*	*	*
Insarona Wayu	*	*	*	*
Moretna Jiru	*	*	*	*
Gera Keya	*	*	*	*
Gishie	177	*	*	*
Antsokiya Gemza	*	*	*	*
Efratana Gidim	310	16.20	259.82	16.04
Lalomidir	369	30.77	402.13	13.07
Mojana Wadera	*	*	*	*
Tarmaber	*	*	*	*
Kewet	*	*	*	*
Asagirt	*	*	*	*
Angolalana Tera	*	*	*	*
Ankober	*	*	*	*
Hageremariam	117	18.95	72.01	3.8
Berehet	73	14.60	178.08	12.2
Minjarna Shenkora	*	*	*	*
Basona Worana	*	*	*	*
East Gojam Zone				
Bibugn	9,036	1,547.38	13,980.47	9.03
Hulet Ej Enesie	2,662	407.06	3,832.50	9.42
Goncha Siso Enesie	*	308.86	*	*
Enebsie Sar Midir	631	78.06	*	*
Enarj Enawuga	1,084	136.36	733.72	5.38
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	2,196	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
West Gojam Zone				
Achefer	144,889	58,140.74	633,820.14	10.9
Bahir Dar Zuria	28,604	13,532.00	140,926.96	10.41
Yilmama Densa	26,045	10,374.06	82,574.84	7.96
Merawi	13,488	2,148.82	23,795.64	11.07
Sekela	29,778	13,740.56	133,651.61	9.73
Quarit	3,182	620.53	6,597.44	10.63
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	8,813	3,766.82	44,337.57	11.77
Bure Wemberma	8,500	3,053.34	32,415.07	10.62
Waghamra Zone	22,455	10,098.97	158,228.27	15.67
Zikuala	2,219	299.49	1,914.77	6.39
Sekota	*	16.98	93.37	5.5
Dehana	1,515	220.96	1,391.41	6.3
Awi Zone	555	61.56	429.98	6.98
Dangela	63,703	38,576.92	409,626.94	10.62
Banja	22,468	14,494.78	162,457.91	11.21
Ankesha	1,274	*	*	*
Guangua	10,962	3,631.72	46,360.69	12.77
Fageta Lekoma	22,744	17,064.63	174,423.36	10.22
Oromia Zone	6,256	2,959.48	23,112.18	7.81
Chefegolana Dawerahimedo	1,423	90.01	799.43	8.88
Bati	*	*	*	*
Jile Timuga	1,310	79.81	701.78	8.79
Artuma Fursi	*	*	*	*
	87	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	96,940	8,996.12	94,339.17	10.49
North Gonder Zone	12,920	2,224.12	20,383.77	9.16
Addi Arkay	.	.	.	.
Beyeda	740	62.40	738.32	11.83
Janamora	1,630	213.65	1,532.05	7.17
Debarak	633	75.88	726.93	9.58
Dabat	1,574	289.94	2,701.14	9.32
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	7,472	1,504.33	14,023.38	9.32
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	541	37.22	264.83	7.12
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	3,742	398.72	3,547.79	8.9
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone	16,675	1,485.59	15,983.08	10.76
Bugna	.	.	.	.
Kobo	758	47.82	.	.
Gidan	8,653	939.87	.	.
Meket	458	45.33	10,937.09	11.64
Wadla	1,705	112.79	424.12	9.36
Dawuntna Delanta	955	65.47	717.94	6.37
Goba Lafto	2,361	137.37	540.74	8.26
Habru	.	.	1,382.66	10.07
South Wollo Zone	57,514	4,320.90	48,699.83	11.27
Mekdela	2,132	155.72	1,625.90	10.44
Tenta	7,822	637.72	8,582.48	13.46
Kutaber	6,147	379.34	4,043.63	10.66
Ambasel	3,869	231.32	2,233.33	9.65
Tehuladere	2,036	91.43	1,038.15	11.35
Werababu	2,112	77.75	884.19	11.37
Kalu	5,822	437.92	5,051.89	11.54
Dessie Zuria	17,564	1,496.50	17,416.58	11.64
Legambo	4,266	393.71	4,138.84	10.51
Sayint	681	.	.	.
Debresina	278	11.29	.	.
Kelala	805	56.47	185.56	3.29
Jama	240	15.66	157.59	10.06
Werailu	3,560	283.55	2,941.50	10.37
Wegdi	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,720	138.27	1,174.61	8.5
Midana Weremo	108	*	*	*
Merhabete	265	*	*	*
Insarona Wayu	*	*	*	*
Moretna Jiru	*	*	*	*
Gera Keya	129	*	*	*
Gishie	*	*	*	*
Antsokiya Gemza	*	*	*	*
Efratana Gidim	*	*	*	*
Lalomidir	*	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	*	*	*	*
Kewet	*	*	*	*
Asagirt	*	*	*	*
Angolalana Tera	44	*	*	*
Ankober	218	33.76	198.53	5.88
Hageremariam	*	*	*	*
Berehet	97	8.69	85.22	9.81
Minjarna Shenkora	*	*	*	*
Basona Worana	165	*	*	*
145	145	*	*	*
East Gojam Zone	895	67.77	1,014.08	14.96
Bibugn	*	*	*	*
Hulet Ej Enesie	*	*	*	*
Goncha Siso Enesie	*	*	*	*
Enebsie Sar Midir	*	*	*	*
Enarj Enawuga	*	*	*	*
Enemay	220	35.56	529.89	14.9
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	97	*	*	*
West Gojam Zone	1,882	190.78	1,658.85	8.7
Achefer	*	*	*	*
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	853	81.61	1,004.01	12.3
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	407	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	*	*	*	*
Zikualla	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	1,046	128.68	1,320.15	10.26
Dangela	*	*	*	*
Banja	*	*	*	*
Ankesha	445	72.11	737.55	10.23
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	502	*	*	*
Chefegolana Dawerahimedo	485	*	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	23,155	6,599.88	131,929.98	19.99
North Gonder Zone	2,083	512.47	4,266.36	8.33
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema	813	180.02	1,495.44	8.31
Quara
Alefa
Belesa
South Gonder Zone	19,042	5,854.22	124,975.88	21.35
Ebinat
Kernkem	3,593	838.02	27,185.98	32.44
Fogera	10,422	3,980.26	68,317.30	17.16
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera	4,361	908.65	.	.
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	1,218	86.45	1,305.44	15.1
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	-	-	-	-
Merhabete	-	-	-	-
Insarona Wayu	-	-	-	-
Moretna Jiru	-	-	-	-
Gera Keya	-	-	-	-
Gishie	-	-	-	-
Antsokiya Gemza	-	-	-	-
Efratana Gidim	-	-	-	-
Lalomidir	-	-	-	-
Mojana Wadera	-	-	-	-
Tarmaber	-	-	-	-
Kewet	-	-	-	-
Asagirt	-	-	-	-
Angolalana Tera	-	-	-	-
Ankober	-	-	-	-
Hageremariam	-	-	-	-
Berehet	-	-	-	-
Minjarna Shenkora	-	-	-	-
Basona Worana	-	-	-	-
East Gojam Zone				
Bibugn	-	-	-	-
Hulet Ej Enesie	-	-	-	-
Goncha Siso Enesie	-	-	-	-
Enebsie Sar Midir	-	-	-	-
Enarj Enawuga	-	-	-	-
Enemay	-	-	-	-
Debay Telatgin	-	-	-	-
Machakel	-	-	-	-
Gozamin	-	-	-	-
Baso Liben	-	-	-	-
Awabel	-	-	-	-
Dejen	-	-	-	-
Shebel Berenta	-	-	-	-
West Gojam Zone				
Achefer	-	-	-	-
Bahir Dar Zuria	-	-	-	-
Yilmana Densa	-	-	-	-
Merawi	-	-	-	-
Sekela	-	-	-	-
Quarit	-	-	-	-
Dega Damot	-	-	-	-
Dembecha	-	-	-	-
Jabi Tehnan	-	-	-	-
Bure Wemberma	-	-	-	-
Waghamra Zone				
Zikuala	-	-	-	-
Sekota	-	-	-	-
Dehana	-	-	-	-
Awi Zone				
Dangela	*	113.25	1,064.62	9.4
Banja	*	*	*	*
Ankesha	*	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	258	33.49	317.67	9.49
Chefegolana Dawerahimedo	*	*	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*

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	Production
		Hectares	Quintals
Ambuara Region	1,722,293	488,183.62	4,920,234.01
North Gondar Zone	219,511	75,801.00	750,900.87
Addi Arkay	9,164	1,314.16	16,435.79
Beyeda	9,459	1,254.49	16,904.50
Janamora	21,741	7,018.06	53,191.04
Debark	12,949	3,536.22	32,581.12
Dabat	13,675	6,424.10	62,692.34
Sanja	2,096	248.13	2,642.39
Lay Armacheho	5,137	1,194.92	16,693.02
Wegera	26,710	11,677.48	102,216.80
Gondar Zuria	28,724	10,227.10	112,197.76
Dembia	27,422	9,535.26	111,785.30
Chilga	7,614	1,544.28	16,881.97
Metema	465	136.82	1,397.64
Quara	531	96.78	1,051.35
Alefa	19,397	5,987.96	69,244.21
Belesa	34,427	15,605.22	134,985.65
South Gondar Zone	240,959	78,714.13	696,513.80
Ebinat	32,790	13,088.04	122,516.45
Kemkern	20,970	6,789.64	80,293.07
Fogera	22,848	9,566.50	62,988.23
Farta	27,735	8,047.42	75,262.36
Lay Gayint	28,963	6,453.08	68,961.82
Tach Gayint	17,893	5,830.66	45,004.45
Simada	37,845	13,327.03	99,739.35
Estie	41,738	13,226.07	111,918.38
Dera	10,177	2,385.69	29,829.68
North Wollo Zone	180,558	39,952.93	439,270.15
Bugna	30,992	8,083.13	58,696.00
Kobo	18,148	2,298.35	25,583.36
Gidan	25,637	4,569.12	49,594.63
Meket	35,120	9,713.50	98,313.65
Wadla	19,256	4,255.45	45,777.77
Dawuntna Delanta	26,202	8,265.79	125,968.08
Goba Lafto	17,292	1,878.28	25,477.63
Habru	7,912	889.31	9,859.03
South Wollo Zone	348,160	80,306.83	898,541.61
Mekdela	26,769	6,506.96	61,507.09
Tenta	25,801	5,598.52	87,954.21
Kutaber	18,573	2,758.00	38,298.62
Ambasel	17,525	3,439.51	51,079.13
Tehuladere	12,866	1,016.62	15,667.69
Werababu	8,338	599.98	8,040.98
Kalu	14,043	1,287.69	13,359.52
Dessie Zuria	50,405	10,724.19	153,885.87
Legambo	21,373	5,038.45	46,290.12
Sayint	31,925	8,326.03	67,550.44
Debresina	26,653	5,073.39	52,164.09
Kelala	24,306	7,752.73	60,558.07
Jama	21,662	6,816.53	80,805.69
Werailu	25,817	8,829.83	98,148.14
Wegdi	22,103	6,538.42	63,231.94

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	Production
		Hectares	Quintals
North Shewa Zone	222,317	72,659.95	731,295.02
Midana Weremo	8,057	1,574.98	12,307.24
Merhabete	10,218	2,130.42	16,321.81
Insarona Wayu	14,235	6,000.96	80,267.54
Moretna Jiru	9,427	3,220.55	41,124.97
Gera Keya	21,788	7,328.13	69,548.01
Gishie	10,733	4,911.14	38,759.29
Antsokiya Gemza	5,451	554.48	8,464.91
Efratana Gidim	8,164	1,489.65	24,989.62
Lalomidir	19,553	7,888.61	73,219.73
Mojana Wadera	13,611	5,223.39	49,372.39
Tarmaber	11,134	2,243.15	20,183.47
Kewet	8,836	1,590.02	17,191.50
Asagirt	6,905	2,087.12	22,790.97
Angolalana Tera	12,992	5,606.11	66,023.78
Ankober	10,812	1,922.53	22,223.20
Hageremariam	9,125	4,265.78	34,061.08
Berchet	1,646	322.59	2,685.12
Minjarna Shenkora	13,730	4,515.37	42,045.54
Basona Worana	25,900	9,784.99	89,714.80
East Gojam Zone	229,185	70,374.08	739,030.46
Bibugn	12,839	4,235.63	38,233.42
Hulet Ej Enesie	24,821	4,765.54	57,998.26
Goncha Siso Enesie	18,326	5,408.78	53,572.08
Enebsie Sar Midir	20,434	6,454.03	54,979.08
Enarj Enawuga	23,200	8,602.97	89,650.40
Enemay	21,091	9,649.42	107,361.91
Debay Telatgin	15,047	5,973.13	57,212.95
Machakel	17,281	2,759.75	29,445.27
Gozamin	23,781	4,286.82	46,844.92
Baso Liben	13,596	3,957.89	35,209.44
Awabel	15,753	4,769.31	67,655.51
Dejen	9,699	3,179.34	40,705.91
Shebel Berenta	13,317	6,331.47	60,161.30
West Gojam Zone	175,325	46,662.89	486,010.60
Achefer	18,744	6,177.83	63,914.78
Bahir Dar Zuria	13,722	4,100.97	46,017.35
Yilmana Densa	36,199	10,591.61	110,876.91
Merawi	11,520	2,807.52	29,218.88
Sekela	10,415	2,247.31	22,779.35
Quarit	20,474	6,089.65	68,298.20
Dega Damot	15,928	2,976.11	28,374.41
Dembecha	9,229	1,639.13	16,734.03
Jabi Tehnan	17,571	4,924.54	42,442.52
Bure Wemberma	21,522	5,108.21	57,354.17
Waghamra Zone	50,049	13,089.33	102,323.43
Zikuala	7,605	1,695.99	8,040.28
Sekota	22,309	5,816.91	43,225.61
Dehana	20,135	5,576.44	51,057.54
Awi Zone	39,602	9,095.90	65,343.08
Dangela	4,066	1,021.01	6,116.73
Banja	11,423	2,026.23	17,140.53
Ankesha	8,111	2,040.63	13,748.33
Guangua	8,960	2,374.63	19,859.39
Fageta Lekoma	7,042	1,633.41	8,478.10
Oromia Zone	16,627	1,526.57	11,005.00
Chefegolana Dawerahimedo	8,926	865.97	6,791.88
Bati	4,247	274.83	1,970.09
Jile Timuga	1,050	145.79	733.84
Artuma Fursi	2,403	239.97	1,509.18

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	1,067,218	168,944.71	2,101,390.03	12.44
North Gondar Zone	126,001	23,552.20	281,308.37	11.94
Addi Arkay	5,799	785.50	10,835.40	13.79
Beyeda	7,638	745.10	11,376.47	15.27
Janamora	15,508	2,917.80	31,716.81	10.87
Debark	11,319	2,108.69	22,577.85	10.71
Dabat	9,536	2,016.50	21,607.72	10.72
Sanja	1,490	*	*	*
Lay Armacheho	4,651	977.26	14,697.16	15.04
Wegera	18,138	4,017.62	44,309.59	11.03
Gondar Zuria	18,197	3,737.29	48,972.85	13.1
Dembia	7,917	900.94	9,646.26	10.71
Chilga	5,231	830.24	10,079.74	12.14
Metema	.	.	.	.
Quara	310	55.45	*	*
Alefa	12,523	2,894.90	34,717.26	11.99
Belesa	7,745	1,450.39	18,691.94	12.89
South Gondar Zone	130,937	22,043.99	258,658.19	11.73
Ebinat	23,717	5,594.65	65,037.88	11.63
Kemkem	10,985	2,292.35	29,903.79	13.05
Fogera	*	*	*	*
Farta	22,585	3,940.29	47,214.26	11.98
Lay Gayint	22,516	2,989.65	38,262.49	12.8
Tach Gayint	9,605	1,199.46	12,451.13	10.38
Simada	16,457	1,986.20	20,145.13	10.14
Estie	22,852	3,553.80	41,000.31	11.54
Dera	*	*	*	*
North Wollo Zone	100,557	11,727.79	154,971.73	13.21
Bugna	20,146	3,678.71	33,282.56	9.05
Kobo	*	*	*	*
Gidan	16,159	1,419.09	19,831.21	13.97
Meket	19,978	2,638.78	37,943.45	14.38
Wadla	11,108	1,038.50	13,707.74	13.2
Dawuntna Delanta	16,874	1,796.14	28,858.79	16.07
Goba Lafto	11,304	746.02	13,483.51	18.07
Habru	*	*	*	*
South Wollo Zone	252,314	31,062.48	442,442.34	14.24
Mekdela	15,949	1,593.64	19,707.43	12.37
Tenta	18,358	2,841.21	54,827.89	19.3
Kutaber	15,289	1,513.23	25,275.92	16.7
Ambasel	13,997	1,717.58	33,407.20	19.45
Tehuladere	9,645	707.64	13,461.64	19.02
Werababu	5,050	341.96	6,138.38	17.95
Kalu	6,326	331.15	4,274.08	12.91
Dessie Zuria	41,702	5,101.61	87,584.57	17.17
Legambo	13,591	1,705.54	18,556.31	10.88
Sayint	21,174	2,731.01	33,571.99	12.29
Debresina	18,492	1,866.52	20,686.30	11.08
Kelala	17,212	2,295.31	21,624.87	9.42
Jama	18,895	3,472.97	45,074.45	12.98
Werailu	21,863	3,491.77	45,047.72	12.9
Wegdi	14,771	1,351.31	13,203.60	9.77

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	154,482	30,835.17	387,642.32	12.57
Midana Weremo	4,715	378.78	4,316.98	11.4
Merhabete	5,051	544.60	5,399.06	9.91
Insarona Wayu	10,515	3,002.57	44,045.72	14.67
Moretna Jiru	4,394	610.74	7,816.87	12.8
Gera Keya	17,318	3,762.53	43,510.61	11.56
Gishie	9,195	1,853.70	17,905.07	9.66
Antsokiya Gemza	3,500	427.31	7,620.30	17.83
Efratana Gidim	6,095	1,180.53	22,484.44	19.05
Lalomidir	14,885	2,599.84	33,446.10	12.86
Mojana Wadera	8,935	1,418.85	16,902.96	11.91
Tarmaber	6,106	1,099.72	13,758.60	12.51
Kewet	4,353	878.61	13,656.34	15.54
Asagirt	4,998	1,201.83	16,265.37	13.53
Angolana Tera	12,305	3,484.06	46,669.72	13.4
Ankober	7,368	1,213.13	17,665.20	14.56
Hageremariam	7,173	2,036.90	19,258.93	9.46
Berehet	734	93.99	896.56	9.54
Minjarna Shenkora	7,168	666.29	7,491.56	11.24
Basona Worana	19,676	4,381.18	48,531.96	11.08
East Gojam Zone	139,169	21,122.90	248,839.93	11.78
Bibugn	7,642	800.93	9,388.23	11.72
Hulet Ej Enesie	17,436	1,991.19	28,416.93	14.27
Goncha Siso Enesie	11,796	1,997.12	26,424.96	13.23
Enebsie Sar Midir	8,571	1,174.20	10,961.18	9.34
Enarj Enawuga	11,819	2,110.30	26,475.08	12.55
Enemay	12,126	2,133.51	23,482.53	11.01
Debay Telatgin	12,059	2,970.68	29,658.16	9.98
Machakel	13,124	1,595.28	19,040.75	11.94
Gozamin	19,529	2,463.70	31,517.11	12.79
Baso Liben	5,242	791.42	8,228.13	10.4
Awabel	8,855	1,447.88	17,652.16	12.19
Dejen	3,994	481.74	5,819.27	12.08
Shebel Berenta	6,977	1,164.95	11,775.42	10.11
West Gojam Zone	107,867	18,076.52	225,755.97	12.49
Achefer	12,954	2,944.50	35,612.29	12.09
Bahir Dar Zuria	8,557	1,757.77	24,020.02	13.67
Yilmana Densa	20,426	2,440.05	30,607.03	12.54
Merawi	3,721	714.87	8,056.09	11.27
Sekela	4,995	772.41	9,586.81	12.41
Quarit	10,092	1,601.85	21,934.21	13.69
Dega Damot	11,388	1,405.47	17,391.69	12.37
Dembecha	7,875	1,242.64	14,047.01	11.3
Jabi Tehnan	9,508	1,731.43	24,224.31	13.99
Bure Wemberma	18,351	3,465.50	40,276.51	11.62
Waghamra Zone	35,500	7,129.48	68,982.12	9.68
Zikualla	1,194	207.62	1,438.47	6.93
Sekota	17,915	3,534.46	31,673.15	8.96
Dehana	16,392	3,387.40	35,870.50	10.59
Awi Zone	18,186	3,171.21	29,745.92	9.38
Dangela	*	*	*	*
Banja	6,257	764.49	7,168.64	9.38
Ankesha	4,132	791.47	7,942.98	10.04
Guangua	6,202	1,375.74	12,581.05	9.14
Fageta Lekoma	*	*	*	*
Oromia Zone	2,205	222.97	3,043.15	13.65
Chefegolana Dawerahimedo	1,863	196.67	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	516,507	78,144.77	640,910.81	8.2
North Gonder Zone	63,874	12,101.64	101,586.58	8.39
Addi Arkay	3,894	405.32	4,543.39	11.21
Beyeda	2,928	275.28	3,923.60	14.25
Janamora	9,833	1,657.92	10,835.88	6.54
Debark	5,282	970.87	8,129.35	8.37
Dabat	5,763	1,073.77	9,962.12	9.28
Sanja	*	*	*	*
Lay Armacheho	903	160.22	1,503.03	9.38
Wegera	13,241	2,940.75	23,778.42	8.09
Gonder Zuria	6,252	1,025.59	7,559.72	7.37
Dembia	489	38.70	299.88	7.75
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	*	*	*	*
Alefa	4,511	848.65	5,272.92	6.21
Belesa	10,392	2,666.16	25,555.10	9.58
South Gonder Zone	72,988	12,082.13	108,963.46	9.02
Ebinat	13,149	2,919.21	25,616.26	8.78
Kemkem	3,902	644.15	8,068.63	12.53
Fogera	*	*	1,002.82	*
Farta	7,379	1,042.38	10,441.66	10.02
Lay Gayint	14,051	2,024.47	20,415.70	10.08
Tach Gayint	10,686	1,597.16	13,849.08	8.67
Simada	16,396	2,620.22	19,930.20	7.61
Estie	6,131	1,000.66	9,639.12	9.63
Dera	-	-	-	-
North Wollo Zone	76,738	8,949.38	89,577.19	10.01
Bugna	6,942	1,067.68	7,724.36	7.23
Kobo	6,991	647.37	6,660.27	10.29
Gidan	13,329	1,411.64	15,005.72	10.63
Meket	15,478	2,254.16	20,875.99	9.26
Wadla	12,012	1,408.35	13,040.65	9.26
Dawuntna Delanta	13,283	1,640.34	19,634.18	11.97
Goba Lafto	6,254	376.84	5,066.68	13.45
Habru	2,448	143.01	1,569.34	10.97
South Wollo Zone	108,810	12,762.62	106,192.94	8.32
Mekdela	13,339	1,502.00	12,557.90	8.36
Tenta	8,518	714.63	9,056.15	12.67
Kutaber	3,959	243.56	2,579.25	10.59
Ambasel	6,859	592.98	7,209.12	12.16
Tehuladere	1,297	52.00	594.49	11.43
Werababu	1,198	41.07	423.65	10.32
Kalu	2,199	120.49	1,137.11	9.44
Dessie Zuria	12,705	1,224.02	16,769.48	13.7
Legambo	8,328	1,114.99	8,312.03	7.45
Sayint	14,939	2,237.40	13,239.70	5.92
Debresina	10,081	1,273.11	10,474.07	8.23
Kelala	7,768	1,202.89	7,581.72	6.3
Jama	3,727	407.75	3,012.48	7.39
Werailu	6,233	844.83	6,543.77	7.75
Wegdi	7,660	1,190.92	6,702.03	5.63

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	63,144	9,873.19	66,177.62	6.7
Midana Weremo	2,816	440.58	2,659.24	6.04
Merhabete	4,253	557.62	3,149.26	5.65
Insarona Wayu	3,326	349.45	2,389.10	6.84
Gera Keya	2,315	208.89	919.00	4.4
Gishie	6,712	1,154.03	8,559.85	7.42
Antsokiya Gemza	4,241	801.39	3,715.65	4.64
Efratana Gidim	670	45.88	326.31	7.11
Lalomidir	1,397	113.14	1,134.25	10.03
Mojana Wadera	4,850	725.58	4,497.26	6.2
Tarmaber	3,915	522.05	4,468.09	8.56
Kewet	2,278	195.48	1,421.42	7.27
Asagirt	1,178	59.73	246.71	4.13
Angolalana Tera	1,499	194.13	1,337.90	6.89
Ankober	3,877	735.50	5,724.69	7.78
Hageremariam	1,182	86.43	609.55	7.05
Berehet	3,301	680.95	4,685.38	6.88
Minjarna Shenkora	144	16.11	111.15	6.9
Basona Worana	5,361	951.98	7,889.09	8.29
East Gojam Zone	9,830	2,034.28	12,333.72	6.06
Bibugn	64,913	11,114.92	87,355.12	7.86
Hulet Ej Enesie	4,135	711.18	5,118.36	7.2
Goncha Siso Enesie	8,027	1,168.70	11,511.04	9.85
Enebsie Sar Midir	6,733	1,409.90	11,503.81	8.16
Enarj Enawuga	6,696	931.64	4,596.61	4.93
Enemay	7,720	1,454.73	13,636.40	9.37
Debay Telatgin	3,881	731.46	7,348.08	10.05
Machakel	4,294	601.13	4,006.32	6.66
Gozamin	3,490	447.10	2,753.58	6.16
Baso Liben	6,935	1,073.64	8,129.89	7.57
Awabel	5,615	1,240.21	7,555.45	6.09
Dejen	3,157	663.69	6,700.35	10.1
Shebel Berenta	1,114	158.99	1,344.49	8.46
West Gojam Zone	3,114	522.56	3,150.72	6.03
Achefer	38,892	6,507.16	50,377.20	7.74
Bahir Dar Zuria	6,951	1,422.51	12,592.87	8.85
Yilmana Densa	*	202.67	1,200.61	5.92
Merawi	7,719	1,287.37	9,541.22	7.41
Sekela	1,372	233.39	*	*
Quarit	4,822	743.23	6,350.44	8.54
Dega Damot	5,893	1,074.93	8,913.62	8.29
Dembecha	3,987	536.41	3,495.63	6.52
Jabi Tehnan	1,383	162.86	1,153.69	7.08
Bure Wemberma	3,070	529.79	3,085.34	5.82
Waghamra Zone	2,065	*	*	*
Zikuala	10,555	1,712.00	12,384.39	7.23
Sekota	1,326	258.99	1,886.60	7.28
Dehana	4,346	736.96	4,346.77	5.9
Awi Zone	4,883	716.05	6,151.01	8.59
Dangela	14,652	2,897.77	16,694.95	5.76
Banja	1,397	242.50	*	*
Ankesha	6,129	894.06	7,056.04	7.89
Guangua	3,480	1,053.06	4,144.79	3.94
Fageta Lekoma	*	*	*	*
Oromia Zone	2,173	398.24	2,325.31	5.84
Chefegolana Dawerahimedo	1,941	143.95	1,601.36	11.12
Bati	639	61.26	*	*
Jile Timuga	1,232	74.34	599.35	8.06
Artuma Fursi	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	162,225	22,518.39	169,182.07	7.51
North Gondar Zone	16,265	2,895.42	8,059.54	2.78
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	2,199	.	.	.
Debarsk	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gondar Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	9,620	1,255.39	6,294.65	5.01
South Gondar Zone	19,867	4,250.51	33,297.60	7.83
Ebinat	538	41.11	.	.
Kernkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	999	.	.	.
Tach Gayint	5,336	1,288.92	10,819.19	8.39
Simada	10,658	2,456.66	19,347.79	7.88
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone	12,265	1,627.85	14,545.74	8.94
Bugna	.	.	.	.
Kobo	2,051	.	.	.
Gidan	.	.	.	.
Meket	3,951	820.23	.	.
Wadla	.	.	.	.
Dawuntna Delanta	1,252	184.70	.	.
Goba Lafto	1,738	.	.	.
Habru	955	30.08	159.08	5.29
South Wollo Zone	34,632	3,129.62	29,573.65	9.45
Mekdela	4,229	514.70	.	.
Tenta	1,099	75.16	595.19	7.92
Kutaber	3,065	183.28	1,853.90	10.12
Ambasel	1,642	133.39	1,217.70	9.13
Tehuladere	1,381	45.77	372.14	8.13
Werababu	2,212	84.91	717.71	8.45
Kalu	4,880	.	.	.
Dessie Zuria	3,702	143.76	1,817.48	12.64
Legambo	.	.	.	.
Sayint	7,672	1,334.27	10,668.36	8.00
Debresina	1,591	107.93	.	.
Kelala	1,344	173.24	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	1,411	96.24	676.55	7.03

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	24,830	2,017.12	14,136.53	7.01
Midana Weremo	428	29.91	94.98	3.18
Merhabete	713	60.02	204.76	3.41
Insarona Wayu	*	*	*	*
Moretna Jiru	305	25.42	122.60	4.82
Gera Keya	372	25.82	142.81	5.53
Gishie	347	35.33	225.77	6.39
Antsokiya Gemza	1,737	26.13	204.24	7.82
Efratana Gidim	1,415	51.87	660.10	12.73
Lalomidir	607	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	*	*	*	*
Kewet	4,227	257.06	1,284.19	5.00
Asagirt	3,959	268.93	1,530.34	5.69
Angolalana Tera	1,417	159.75	1,599.30	10.01
Ankober	*	*	*	*
Hageremariam	3,643	264.37	2,195.89	8.31
Berehet	1,090	240.42	1,394.13	5.80
Minjarna Shenkora	611	85.80	756.30	8.81
Basona Worana	3,170	394.33	3,324.40	8.43
East Gojam Zone	304	*	*	*
Bibugn	22,110	4,618.88	40,718.82	8.82
Hulet Ej Enesie	1,765	544.86	5,390.17	9.89
Goncha Siso Enesie	*	*	*	*
Enebsie Sar Midir	3,174	814.31	*	*
Enarj Enawuga	8,222	1,555.56	11,416.68	7.34
Enemay	4,820	1,164.90	9,004.79	7.73
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
West Gojam Zone	232	24.03	155.85	6.49
Achefer	11,991	1,702.93	16,114.55	9.46
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	7,322	1,244.01	10,215.10	8.21
Sekela	*	*	*	*
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	291	*	*	*
Bure Wemberma	1,067	20.90	*	*
Waghamra Zone	2,133	*	*	*
Zikuala	7,848	1,194.47	5,128.05	4.29
Sekota	5,019	876.53	3,415.91	3.90
Dehana	2,137	*	*	*
Awi Zone	*	*	*	*
Dangela	2,407	612.93	*	*
Banja	*	*	*	*
Ankesha	*	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	2,133	*	*	*
Oromia Zone	*	*	*	*
Chefegolana Dawerahimedo	10,010	468.66	2,162.79	4.61
Bati	5,701	270.21	868.59	3.21
Jile Timuga	3,191	157.27	1,144.79	7.28
Artuma Fursi	334	20.44	94.17	4.61
	784	20.75	55.23	2.66

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	446,913	109,431.99	1,038,747.98	9.49
North Gondar Zone	80,981	27,521.15	280,472.47	10.19
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	4,886	1,172.20	10,152.69	8.66
Sanja	606	*	1,205.72	*
Lay Armacheho	*	*	*	*
Wegera	7,017	1,362.37	12,689.00	9.31
Gondar Zuria	13,111	5,043.95	53,001.98	10.51
Dembia	20,394	6,709.66	84,286.43	12.56
Chilga	2,748	607.04	5,742.26	9.46
Metema	465	136.82	1,397.64	10.22
Quara	150	*	*	*
Alefa	7,531	1,978.79	25,864.71	13.07
Belesa	21,322	9,950.92	82,548.96	8.3
South Gondar Zone	77,703	19,884.73	158,788.96	7.99
Ebinat	9,994	3,157.12	25,400.24	8.05
Kemkem	10,211	3,227.41	34,232.17	10.61
Fogera	10,284	2,775.98	34,254.76	12.34
Farta	7,073	1,688.49	8,906.94	5.28
Lay Gayint	3,938	723.34	5,675.38	7.85
Tach Gayint	4,949	1,200.56	5,625.57	4.69
Simada	16,293	3,620.45	20,288.37	5.6
Estie	13,346	3,178.59	19,288.56	6.07
Dera	1,617	312.80	5,116.95	16.36
North Wollo Zone	51,875	8,998.03	96,127.01	10.68
Bugna	8,033	2,021.66	12,326.57	6.1
Kobo	6,112	1,052.98	*	*
Gidan	2,478	269.65	2,407.35	8.93
Meket	11,147	2,192.27	18,934.31	8.64
Wadla	5,296	847.08	10,465.48	12.35
Dawuntna Delanta	12,797	1,938.80	33,277.09	17.16
Goba Lafto	3,096	413.19	3,938.33	9.53
Habru	2,917	262.40	1,723.45	6.57
South Wollo Zone	73,317	11,277.21	112,690.61	9.99
Mekdela	8,195	1,525.08	13,742.35	9.01
Tenta	5,426	651.77	9,634.66	14.78
Kutaber	4,521	430.35	5,244.06	12.19
Ambasel	3,321	522.82	5,226.70	10
Tehuladere	1,336	74.33	475.35	6.4
Werababu	920	69.98	325.02	4.64
Kalu	1,273	*	*	*
Dessie Zuria	11,407	1,073.66	10,923.11	10.17
Legambo	1,355	127.46	*	*
Sayint	6,160	1,289.65	7,522.59	5.83
Debresina	5,244	440.35	3,510.26	7.97
Kelala	7,636	1,710.61	14,472.45	8.46
Jama	1,442	252.91	2,464.26	9.74
Werailu	4,363	564.80	7,146.48	12.65
Wegdi	10,719	2,246.51	26,958.98	12

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	64,189	16,048.67	152,701.17	9.51
Midana Weremo	2,228	589.05	4,173.70	7.09
Merhabete	3,384	701.81	4,962.32	7.07
Insarona Wayu	5,149	1,186.34	15,507.47	13.07
Moretna Jiru	5,325	1,269.12	17,617.53	13.88
Gera Keya	2,719	572.74	4,967.47	8.67
Gishie	3,789	757.09	6,371.80	8.42
Antsokiya Gemza	172	12.45	88.38	7.1
Efratana Gidim	249	*	*	*
Lalomidir	6,751	1,689.44	15,050.02	8.91
Mojana Wadera	8,477	2,071.89	20,586.63	9.94
Tarmaber	2,283	555.37	3,247.10	5.85
Kewet	1,336	297.70	1,429.04	4.8
Asagirt	1,205	289.09	2,193.08	7.59
Angolalana Tera	1,664	424.22	4,414.07	10.41
Ankober	1,381	270.95	1,332.94	4.92
Hageremariam	2,981	815.73	6,841.43	8.39
Berehet	505	121.38	892.95	7.36
Minjarna Shenkora	4,733	1,830.38	19,022.29	10.39
Basona Worana	9,857	2,547.60	23,811.70	9.35
East Gojam Zone	57,646	16,028.93	168,663.08	10.52
Bibugn	3,267	1,305.97	10,738.95	8.22
Hulet Ej Enesie	1,832	486.92	3,243.40	6.66
Goncha Siso Enesie	2,860	597.99	4,074.63	6.81
Enebsie Sar Midir	4,300	1,027.64	11,242.29	10.94
Enarj Enawuga	8,548	1,923.95	20,911.63	10.87
Enemay	12,542	3,825.59	42,278.72	11.05
Debay Telatgin	2,242	447.19	3,736.78	8.36
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	5,799	1,614.69	16,500.00	10.22
Awabel	3,633	713.89	8,513.68	11.93
Dejen	4,559	1,274.83	16,474.27	12.92
Shebel Berenta	7,485	2,699.56	30,238.75	11.2
West Gojam Zone	30,832	7,540.53	57,055.83	7.57
Achefer	3,135	982.72	9,915.54	10.09
Bahir Dar Zuria	2,765	796.37	7,306.62	9.17
Yilmana Densa	8,699	1,657.51	10,978.08	6.62
Merawi	*	304.65	*	*
Sekela	*	*	*	*
Quarit	5,529	1,125.49	8,820.45	7.84
Dega Damot	2,144	449.99	3,364.94	7.48
Dembecha	*	*	*	*
Jabi Tehnan	4,536	1,276.59	5,558.80	4.35
Bure Wemberma	2,409	*	*	*
Waghamra Zone	5,191	1,030.37	6,173.03	5.99
Zikuala	511	57.16	142.18	2.49
Sekota	1,747	346.80	1,670.45	4.82
Dehana	2,933	626.41	4,360.40	6.96
Awi Zone	1,858	489.82	2,390.09	4.88
Dangela	*	*	*	*
Banja	*	*	*	*
Ankesha	533	*	*	*
Guangua	346	43.92	137.82	3.14
Fageta Lekoma	*	*	*	*
Oromia Zone	3,320	612.55	3,685.72	6.02
Chefegolana Dawerahimedo	1,150	295.62	1,866.83	6.31
Bati	218	25.23	95.93	3.8
Jile Timuga	709	120.27	623.98	5.19
Artuma Fursi	1,243	171.43	1,098.98	6.41

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	279,323	40,120.86	259,856.63	6.48
North Gonder Zone	25,185	5,367.40	39,838.47	7.42
Addi Arkay	155	.	.	.
Beyeda	1,700	175.19	1,134.69	6.48
Debank	7,058	1,492.25	8,956.01	6
Dabat	1,172	184.87	552.38	2.99
Sanja	5,879	1,565.45	14,527.69	9.28
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	7,127	1,645.10	12,367.87	7.52
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	1,667	256.21	1,871.45	7.3
Ebinat	33,104	4,524.37	16,958.85	3.75
Kemkem	8,992	1,321.99	5,586.87	4.23
Fogera	.	.	.	.
Farta	4,306	880.34	1,660.82	1.89
Lay Gayint	.	.	.	.
Tach Gayint	4,956	535.70	3,225.40	6.02
Simada	4,870	499.00	1,716.71	3.44
Estie	5,780	552.69	1,710.48	3.09
Dera	.	.	.	.
North Wollo Zone	.	.	.	.
Bugna	51,409	6,486.32	52,507.15	8.1
Kobo	7,205	936.16	3,915.09	4.18
Gidan	4,668	370.00	3,097.23	8.37
Meket	10,121	1,240.21	10,489.85	8.46
Wadla	9,674	1,432.87	5,360.05	3.74
Dawuntna Delanta	5,683	592.51	3,752.09	6.33
Goba Lafto	10,544	1,634.87	23,315.52	14.26
Habru	2,407	197.57	2,302.42	11.65
South Wollo Zone	1,106	.	.	.
Mekdela	86,697	10,969.33	77,928.41	7.1
Tenta	10,548	1,233.50	7,285.38	5.91
Kutaber	9,376	959.96	8,162.93	8.5
Ambasel	3,149	199.36	1,520.78	7.63
Tehuladere	4,585	397.67	3,061.15	7.7
Werababu	1,093	34.17	197.19	5.77
Kalu	1,040	48.31	358.52	7.42
Dessie Zuria	2,891	199.17	1,356.45	6.81
Legambo	10,888	1,255.10	10,880.15	8.67
Sayint	9,486	1,480.76	9,815.11	6.63
Debresina	4,240	560.35	.	.
Kelala	1,377	74.77	134.48	1.8
Jama	8,954	1,378.67	5,870.69	4.26
Werailu	3,371	340.47	1,998.06	5.87
Wegdi	13,768	2,672.60	25,845.15	9.67
	1,930	134.49	355.57	2.64

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	52,968	8,657.23	51,869.49	5.99
Midana Weremo	315	16.37	*	*
Merhabete	*	*	*	*
Insarona Wayu	2,862	362.89	*	*
Moretna Jiru	2,383	374.92	2,217.83	6.11
Gera Keya	6,215	915.06	3,244.14	8.65
Gishie	4,638	692.45	3,531.42	3.86
Antsokiya Gemza	449	40.85	2,504.19	3.62
Efratana Gidim	1,032	79.73	213.72	5.23
Lalomdir	10,047	2,268.23	404.03	5.07
Mojana Wadera	6,254	1,111.01	16,039.18	7.07
Tarmaber	1,636	112.77	6,758.91	6.08
Kewet	903	78.77	365.08	3.24
Asagirt	1,354	232.98	300.70	3.82
Angolalana Tera	2,598	842.55	1,369.63	5.88
Ankober	971	81.06	7,823.86	9.29
Hageremariam	2,076	458.90	401.56	4.95
Berehet	53	5.31	1,740.48	3.79
Minjarna Shenkora	2,439	295.94	28.16	5.3
Basona Worana	5,621	557.13	1,202.40	4.06
East Gojam Zone	11,417	1,884.36	3,292.59	5.91
Bibugn	*	*	10,032.76	5.32
Hulet Ej Enesie	*	*	*	*
Goncha Siso Enesie	1,316	231.91	*	*
Enebsie Sar Midir	2,363	282.58	624.99	2.69
Enarj Enawuga	3,236	594.14	1,651.53	5.84
Enemay	1,631	239.49	4,463.66	7.51
Debay Telatgin	433	41.64	1,200.88	5.01
Machakel	-	-	135.29	3.25
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	399	50.57	*	*
West Gojam Zone	1,421	*	330.52	6.54
Achefer	1,216	138.86	*	*
Bahir Dar Zuria	*	*	567.61	4.09
Yilmana Densa	*	*	*	*
Merawi	576	73.18	*	*
Sekela	*	*	306.75	4.19
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	15,885	2,012.29	-	-
Zikuala	1,718	288.61	9,647.28	4.79
Sekota	7,891	949.58	1,157.13	4.01
Dehana	6,276	774.10	3,977.78	4.19
Awi Zone	*	*	4,512.37	5.83
Dangela	*	*	*	*
Banja	*	*	*	*
Ankesha	*	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	1,411	75.17	*	*
Chefegolana Dawerahimedo	651	41.44	499.98	6.65
Bati	404	18.00	*	*
Jile Timuga	*	*	130.02	7.22
Artuma Fursi	*	*	*	*

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	272,990	53,966.46	591,933.40	10.97
North Gonder Zone	14,275	2,333.98	24,594.10	10.54
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	1,775	212.72	2,473.02	11.63
Sanja	.	.	.	.
Lay Armachebo	.	.	.	.
Wegera	3,085	233.64	2,765.70	11.84
Gonder Zuria	2,500	329.60	2,371.67	7.2
Dembia	5,104	1,231.99	12,773.06	10.37
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	57,254	13,580.58	100,713.82	7.42
Ebinat	.	.	.	.
Kemkem	2,338	419.04	.	.
Fogera	16,116	5,071.27	21,204.08	4.18
Farta	3,630	727.93	6,250.98	8.59
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	12,525	2,019.51	18,094.06	8.96
Estie	18,817	4,504.77	35,646.71	7.91
Dera	.	.	.	.
North Wollo Zone	12,967	1,574.16	25,992.04	16.51
Bugna	.	.	.	.
Kobo	.	.	.	.
Gidan	1,380	91.41	815.46	8.92
Meket	2,354	362.28	7,029.57	19.4
Wadla	2,322	208.67	3,163.61	15.16
Dawuntna Delanta	4,925	725.58	13,940.97	19.21
Goba Lafto	447	41.57	150.98	3.63
Habru	.	.	.	.
South Wollo Zone	63,525	8,367.05	105,359.31	12.59
Mekdela	1,834	117.38	1,418.47	12.08
Tenta	2,754	176.15	2,891.68	16.42
Kutaber	1,291	72.88	758.77	10.41
Ambasel	823	51.60	731.69	14.18
Tehuladere	1,011	49.85	420.32	8.43
Werababu	.	.	.	.
Kalu	.	.	.	.
Dessie Zuria	10,132	1,327.28	20,531.06	15.47
Legambo	4,182	531.83	7,229.57	13.59
Sayint	1,184	171.40	1,450.70	8.46
Debresina	9,880	1,286.67	16,494.66	12.82
Kelala	4,840	748.68	7,340.95	9.81
Jama	7,464	1,314.24	19,117.80	14.55
Werailu	7,708	922.70	10,946.81	11.86
Wegdi	9,534	1,471.11	15,063.02	10.24

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	23,505	3,917.89	50,799.11	12.97
Midana Weremo	553	114.60	1,006.57	8.78
Merhabete	640	.	.	.
Insarona Wayu	5,531	882.55	14,574.06	16.51
Moretna Jiru	3,802	665.27	10,856.16	16.32
Gera Keya	2,858	560.17	7,283.81	13
Gishie	3,168	645.70	7,298.40	11.3
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	2,126	255.33	1,806.92	7.08
Mojana Wadera	518	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	647	104.98	1,355.73	12.91
Hageremariam	.	.	.	.
Berehet	295	29.89	138.34	4.63
Minjarna Shenkora	.	.	.	.
Basona Worana	2,013	320.87	2,851.79	8.89
East Gojam Zone	1,117	.	.	.
Bibugn	61,930	13,962.52	169,591.66	12.15
Hulet Ej Enesie	3,453	800.87	7,180.89	8.97
Goncha Siso Enesie	2,010	.	8,464.94	.
Enebsie Sar Midir	1,703	357.54	3,376.77	9.44
Enarj Enawuga	5,797	1,385.77	14,594.83	10.53
Enemay	7,520	1,244.05	14,574.21	11.72
Debay Telatgin	12,762	2,548.27	32,318.99	12.68
Machakel	6,624	1,866.91	19,356.99	10.37
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	1,410	282.90	2,604.44	9.21
Dejen	7,298	1,929.34	34,745.66	18.01
Shebel Berenta	5,315	1,178.87	16,366.67	13.88
West Gojam Zone	7,290	1,473.78	13,242.70	8.99
Achefer	38,876	10,106.37	113,504.83	11.23
Bahir Dar Zuria	1,261	.	3,289.28	.
Yilmana Densa	4,528	1,227.69	12,415.56	10.11
Merawi	13,571	3,740.06	48,091.28	12.86
Sekela	3,061	624.75	8,808.93	14.1
Quarit	.	.	.	.
Dega Damot	8,646	2,248.48	28,325.70	12.6
Dembecha	2,202	474.63	3,153.71	6.64
Jabi Tehnan	.	.	.	.
Bure Wemberma	5,294	1,323.52	9,262.66	7
Waghamra Zone	.	.	.	.
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1573	250.8	2065.92	8.24
North Gondar Zone	205	.	.	.
Addi Arkay
Beyeda
Janamora
Debak
Dabat
Sanja
Lay Armacheho
Wegera
Gondar Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gondar Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	297	.	.	.
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	181	10.78	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjama Shenkora
Basona Worana
East Gojam Zone	181	.	.	.
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	89,679	7,589.06	56,828.13	7.49
North Gonder Zone	13,507	1,989.95	15,014.20	7.55
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	584	*	*	*
Debark	*	*	*	*
Dabat	1,949	367.38	3,943.00	10.73
Sanja	.	.	.	.
Lay Armacheho	*	*	*	*
Wegera	4,886	839.60	5,999.97	7.15
Gonder Zuria	1,100	61.11	*	*
Dembia	3,207	635.42	4,573.85	7.2
Chilga	*	*	*	*
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	1,082	*	*	*
Belesa	*	*	*	*
South Gonder Zone	3,579	241.76	782.67	3.24
Ebinat	.	.	.	.
Kemkem	510	37.52	*	*
Fogera	*	*	*	*
Farta	.	.	.	.
Lay Gayint	*	*	*	*
Tach Gayint	334	5.19	6.76	1.3
Simada	1,450	*	*	*
Estie	*	*	*	*
Dera	*	*	*	*
North Wollo Zone	10,404	588.26	5,549.28	9.43
Bugna	658	12.85	55.65	4.33
Kobo	1,036	7.69	19.23	2.5
Gidan	1,941	136.87	1,042.91	7.62
Meket	776	12.91	101.19	7.84
Wadla	726	*	*	*
Dawuntna Delanta	4,016	345.35	3,890.90	11.27
Goba Lafto	693	32.93	168.09	5.1
Habru	*	*	*	*
South Wollo Zone	32,821	2,726.03	24,266.47	8.9
Mekdela	1,013	18.79	123.61	6.58
Tenta	2,854	179.58	*	*
Kutaber	2,207	115.35	1,065.95	9.24
Ambasel	710	*	*	*
Tehuladere	1,198	52.19	143.26	2.74
Werababu	354	*	56.71	*
Kalu	518	*	*	*
Dessie Zuria	7,483	594.57	5,359.54	9.01
Legambo	1,243	77.18	327.10	4.24
Sayint	*	*	*	*
Debresina	1,132	24.04	65.58	2.73
Kelala	1,777	243.33	2,292.90	9.42
Jama	7,142	1,005.65	8,966.56	8.92
Weraihu	3,655	325.45	2,560.83	7.87
Wegdi	1,372	47.86	272.19	5.69

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	16,403	1,281.62	7,875.51	6.14
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	2,130	204.40	1,490.00	7.29
Gera Keya	767	66.19	548.68	8.29
Gishie	3,337	337.78	1,552.03	4.59
Antsokiya Gemza	1,494	125.48	738.41	5.88
Efratana Gidim	179	1.55	11.97	7.72
Lalomidir	273	4.10	31.25	7.62
Mojana Wadera	2,696	320.22	2,189.41	6.84
Tarmaber	887	36.45	377.18	10.35
Kewet	268	.	.	.
Asagirt	346	1.79	5.52	3.08
Angolalana Tera	538	2.96	17.40	5.88
Ankober	112	.	.	.
Hageremariam	451	.	.	.
Berehet	265	1.14	2.40	2.11
Minjarna Shenkora	.	.	.	.
Basona Worana	881	.	.	.
East Gojam Zone	1,655	102.53	530.84	5.18
Bibugn	5,399	447.93	2,196.19	4.9
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	1,004	80.12	404.15	5.04
Enemay	883	.	.	.
Debay Telatgin	1,351	166.91	696.63	4.17
Machakel	665	43.36	306.55	7.07
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	500	15.34	.	.
West Gojam Zone	704	46.90	241.50	5.15
Achefer	3,094	288.54	1,052.78	3.65
Bahir Dar Zuria	.	.	.	.
Yilmāna Densa	.	.	.	.
Merawi	703	56.21	447.57	7.96
Sekela	407	.	.	.
Quarit	180	.	.	.
Dega Damot	523	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	.	.	.	.
Zikuala	682	3.64	8.57	2.35
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	419	.	6.43	.
Dangela	3,716	21.23	82.46	3.88
Banja	.	.	.	.
Ankesha	1,838	9.54	16.94	1.78
Guangua	945	6.00	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	889	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

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

GIBTO

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	41,440	7,216.57	59,319.04	8.22
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone				
Ebinat	11,393	2,061.85	17,590.18	8.53
Kemkem
Fogera
Farta
Lay Gayint	1,877	166.52	1,566.11	9.4
Tach Gayint
Simada
Estie
Dera	3,325	621.20	3,956.16	6.37
North Wollo Zone	6,146	1,272.10	12,047.77	9.47
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone				
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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

GIBTO (CONTD.)

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	112	-	-	-
Midana Weremo	-	-	-	-
Merhabete	-	-	-	-
Insarona Wayu	-	-	-	-
Moretna Jiru	-	-	-	-
Gera Keya	-	-	-	-
Gishie	-	-	-	-
Antsokiya Gemza	-	-	-	-
Efratana Gidim	-	-	-	-
Lalomidir	-	-	-	-
Mojana Wadera	-	-	-	-
Tarmaber	-	-	-	-
Kewet	-	-	-	-
Asagirt	-	-	-	-
Angolalana Tera	-	-	-	-
Ankober	-	-	-	-
Hageremariam	-	-	-	-
Berehet	-	-	-	-
Minjarna Shenkora	-	-	-	-
Basona Worana	-	-	-	-
East Gojam Zone	-	-	-	-
Bibugn	8,278	1,146.39	11,358.86	9.91
Hulet Ej Enesie	589	69.29	403.15	5.82
Goncha Siso Enesie	-	-	-	-
Enebsie Sar Midir	-	-	-	-
Enarj Enawuga	-	-	-	-
Enemay	-	-	-	-
Debay Telatgin	-	-	-	-
Machakel	-	-	-	-
Gozamin	4,958	674.59	7,252.07	10.75
Baso Liben	2,657	397.25	3,653.62	9.2
Awabel	-	-	-	-
Dejen	-	-	-	-
Shebel Berenta	-	-	-	-
West Gojam Zone	-	-	-	-
Achefer	13,781	2,292.95	21,469.14	9.36
Bahir Dar Zuria	1,660	193.83	1,781.90	9.19
Yilmana Densa	-	-	-	-
Merawi	-	-	-	-
Sekela	4,830	897.75	8,188.13	9.12
Quarit	3,121	617.47	6,024.73	9.76
Dega Damot	-	-	-	-
Dembecha	-	-	-	-
Jabi Tehnan	1,689	180.58	1,437.71	7.96
Bure Wemberma	-	-	-	-
Waghamra Zone	-	-	-	-
Zikuala	-	-	-	-
Sekota	-	-	-	-
Dehana	-	-	-	-
Aw Zone	-	-	-	-
Dangela	7,655	1,682.04	8,736.61	5.19
Banja	1,257	226.88	1,405.97	6.2
Ankesha	1,649	335.71	2,784.85	8.3
Guangua	-	-	-	-
Fageta Lekoma	-	-	-	-
Oromia Zone	3,712	1,035.04	4,253.87	4.11
Chefegolana Dawerahimedo	-	-	-	-
Bati	-	-	-	-
Jile Timuga	-	-	-	-
Artuma Fursi	-	-	-	-

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

Geographic Area	Number of Holders	Area Hectares	Production
			Quintals
Amhara Region	848,749	176,212.43	849,384.63
North Gonder Zone	160,694	39,562.57	223,818.73
Addi Arkay	8,359	2,034.96	20,803.71
Beyeda	2,370	145.09	559.07
Janamora	8,322	914.64	2,532.51
Debark	7,197	1,378.28	6,595.22
Dabat	9,283	2,783.85	10,514.17
Sanja	11,745	3,472.79	21,572.71
Lay Armacheho	8,505	1,461.34	6,291.97
Wegera	10,928	1,444.26	3,929.53
Gonder Zuria	15,291	2,453.78	11,832.26
Dembia	10,358	2,199.57	11,060.22
Chilga	15,742	4,542.87	16,697.45
Meterna	6,199	5,567.00	44,108.18
Quara	5,094	2,670.63	24,555.76
Alefa	21,277	5,354.04	28,875.00
Belesa	20,022	3,139.49	13,890.97
South Gonder Zone	121,287	26,387.95	114,998.55
Ebinat	9,542	1,979.34	5,896.00
Kemkem	8,468	1,595.57	6,311.54
Fogera	18,906	6,098.74	28,432.95
Farta	14,234	1,959.67	9,247.28
Lay Gayint	6,926	739.46	3,842.59
Tach Gayint	3,209	184.95	652.83
Simada	12,959	2,309.43	7,865.97
Estie	21,648	5,504.49	25,213.24
Dera	25,396	6,016.31	27,536.15
North Wollo Zone	59,749	4,596.64	24,955.34
Bugna	5,695	538.17	3,199.00
Kobo	6,590	279.59	774.93
Gidan	4,024	158.61	720.50
Meket	13,074	1,395.33	7,638.99
Wadla	8,289	1,058.05	4,600.61
Dawuntna Delanta	7,666	424.11	2,999.58
Goba Lafto	4,848	204.73	1,509.12
Habru	9,561	538.05	3,512.62
South Wollo Zone	88,548	6,642.31	31,601.93
Mekdela	7,081	394.74	2,014.61
Tenta	7,771	534.37	3,284.11
Kutaber	3,886	163.77	1,067.65
Ambasel	4,607	243.07	1,160.97
Tehuladere	3,174	160.50	1,310.08
Werababu	4,717	568.23	4,185.69
Kalu	3,923	157.99	1,585.38
Dessie Zuria	6,885	479.98	2,161.57
Legambo	6,603	617.64	2,720.08
Sayint	5,720	.	1,350.70
Debresina	6,385	315.59	1,281.58
Kelala	8,812	988.51	3,144.69
Jama	6,763	555.38	2,006.26
Werailu	3,309	361.71	1,589.76
Wegdi	8,913	676.23	2,738.79

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

OILSEEDS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals
North Shewa Zone	59,525	6,383.32	28,942.23
Midana Weremo	4,674	313.01	1,108.74
Merhabete	7,176	636.74	2,785.62
Insarona Wayu	5,639	404.43	2,150.84
Moretna Jiru	2,100	109.93	497.16
Gera Keya	4,319	616.18	1,682.45
Gishie	2,410	217.62	508.85
Antsokiya Gemza	845	47.81	248.93
Efratana Gidim	1,615	91.47	483.39
Lalomidir	3,576	336.26	643.85
Mojana Wadera	1,640	136.06	432.20
Tarmaber	2,480	269.67	1,825.71
Kewet	5,963	748.49	5,624.53
Asagirt	1,506	288.38	1,599.45
Angolalana Tera	3,700	937.65	3,959.10
Ankober	2,581	108.68	795.96
Hageremariam	1,155	163.03	502.60
Berehet	66	7.07	44.67
Minjarna Shenkora	2,997	138.58	986.68
Basona Worana	5,082	812.27	3,061.50
East Gojam Zone	95,842	20,490.28	98,174.41
Bibugn	2,821	263.55	1,057.59
Hulet Ej Enesie	9,835	955.68	6,249.53
Goncha Siso Enesie	6,242	588.67	3,102.86
Enebsie Sar Midir	3,519	379.04	1,730.19
Enarj Enawuga	7,719	837.49	3,820.65
Enemay	5,723	633.57	2,454.93
Debay Telatgin	4,745	630.16	2,575.15
Machakel	21,206	9,057.23	43,342.32
Gozamin	14,045	3,267.31	17,432.16
Baso Liben	4,873	901.43	4,626.00
Awabel	6,794	1,454.71	5,374.99
Dejen	5,225	883.37	4,423.42
Shebel Berenta	3,095	638.06	1,984.63
West Gojam Zone	159,090	43,080.00	212,195.88
Achefer	28,951	10,061.62	42,567.71
Bahir Dar Zuria	19,939	5,330.98	20,995.34
Yilmana Densa	11,941	823.84	7,439.85
Merawi	32,767	11,289.12	62,875.07
Sekela	5,705	552.43	3,928.14
Quarit	10,713	2,237.59	9,163.30
Dega Damot	4,164	511.29	2,571.44
Dembecha	14,566	4,488.67	28,030.18
Jabi Tehnan	15,093	5,372.61	17,234.73
Bure Wemberma	15,250	2,411.86	17,390.12
Waghamra Zone	17,071	1,444.45	4,427.81
Zikualla	1,254	120.89	394.61
Sekota	9,682	992.28	3,081.47
Dehana	6,135	331.27	951.73
Awi Zone	68,199	25,857.06	97,270.93
Dangela	23,306	12,971.38	53,275.90
Banja	8,162	754.04	4,533.22
Ankesha	12,268	2,498.94	11,459.71
Guangua	13,449	6,426.69	20,474.81
Fageta Lekoma	11,014	3,206.02	7,527.29
Oromia Zone	18,744	1,767.85	12,998.81
Chefegolana Dawerahimedo	6,756	566.74	*
Bati	8,640	1,039.01	6,386.81
Jile Timuga	771	54.48	311.29
Artuma Fursi	2,577	107.62	612.47

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	424,015	119,547.94	450,479.57	3.77
North Gonder Zone	82,635	21,171.06	97,250.96	4.59
Addi Arkay	6,816	1,708.89	16,461.56	9.63
Beyeda	*	*	*	*
Janamora	949	100.18	255.44	2.55
Debark	3,737	755.86	4,893.49	6.47
Dabat	6,945	2,424.11	9,352.79	3.86
Sanja	2,158	372.67	2,873.68	7.71
Lay Armacheho	5,794	1,294.87	5,349.57	4.13
Wegera	3,549	876.21	*	*
Gonder Zuria	6,309	1,858.11	6,792.05	3.66
Dembia	8,520	1,993.03	8,122.68	4.08
Chilga	11,543	3,825.68	12,985.97	3.39
Metema	*	*	*	*
Quara	1,407	339.24	2,111.86	6.23
Alefa	16,459	4,409.65	21,119.11	4.79
Belesa	8,188	1,191.90	4,865.95	4.08
South Gonder Zone	74,649	19,738.85	79,745.38	4.04
Ebinat	7,568	1,639.31	4,822.64	2.94
Kemkem	5,355	1,301.33	5,302.35	4.07
Fogera	16,654	5,886.87	26,228.29	4.46
Farta	5,255	1,097.87	4,787.16	4.36
Lay Gayint	*	*	*	*
Tach Gayint	770	29.87	65.86	2.2
Simada	9,372	1,936.18	6,698.87	3.46
Estie	12,299	3,760.48	14,748.48	3.92
Dera	16,977	4,072.15	17,055.51	4.19
North Wollo Zone	10,139	421.55	2,936.64	6.97
Bugna	491	*	*	*
Kobo	1,649	81.08	226.17	2.79
Gidan	*	*	*	*
Meket	1,554	63.49	310.81	4.9
Wadla	523	12.50	111.78	8.94
Dawuntna Delanta	2,502	97.52	*	*
Goba Lafto	1,831	78.15	*	*
Habru	1,456	48.37	249.93	5.17
South Wollo Zone	35,781	2,860.02	10,565.91	3.69
Mekdela	2,800	129.55	562.28	4.34
Tenta	1,630	91.77	725.12	7.9
Kutaber	1,735	82.41	458.33	5.56
Ambasel	1,065	74.94	256.58	3.42
Tehuladere	1,571	55.69	*	*
Werababu	330	5.64	16.05	2.85
Kalu	*	*	*	*
Dessie Zuria	1,946	*	*	*
Legambo	*	*	*	*
Sayint	2,838	*	*	*
Debresina	4,143	213.64	782.28	3.66
Kelala	6,327	863.15	2,833.01	3.28
Jama	2,663	282.34	1,007.72	3.57
Werailu	*	*	*	*
Wegdi	7,233	599.51	2,307.47	3.85

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	12,411	847.67	2,322.41	2.74
Midana Weremo	2,024	150.42	336.04	2.23
Merhabete	2,908	237.80	588.97	2.48
Insarona Wayu	1,528	87.19	270.92	3.11
Moretna Jiru	791	72.82	239.11	3.28
Gera Keya	*	*	*	*
Gishie	719	50.24	70.56	1.4
Antsokiya Gemza	100	4.00	*	*
Efratana Gidim	273	*	136.19	*
Lalomidir	533	21.59	*	*
Mojana Wadera	565	34.20	93.71	2.74
Tarmaber	272	16.45	*	*
Kewet	287	*	*	*
Asagirt	58	1.48	*	*
Angolalana Tera	-	-	-	-
Ankober	226	*	*	*
Hageremariam	89	*	*	*
Berehet	*	*	*	*
Minjarna Shenkora	515	5.93	7.71	1.3
Basona Worana	902	52.24	173.35	3.32
East Gojam Zone	63,081	16,311.22	70,712.64	4.34
Bibugn	665	120.02	546.68	4.55
Hulet Ej Enesie	4,268	567.83	*	*
Goncha Siso Enesie	2,766	394.06	1,417.11	3.6
Enebsie Sar Midir	2,945	345.21	1,421.31	4.12
Enarj Enawuga	5,828	688.84	3,102.47	4.5
Enemay	4,705	595.51	2,236.44	3.76
Debay Telatgin	2,586	410.18	1,714.44	4.18
Machakel	17,930	7,824.84	32,915.03	4.21
Gozamin	6,855	2,123.65	10,344.12	4.87
Baso Liben	2,536	525.06	2,783.61	5.3
Awabel	5,180	1,261.71	4,245.20	3.36
Dejen	4,358	844.69	4,183.52	4.95
Shebel Berenta	2,460	609.62	1,903.70	3.12
West Gojam Zone	95,067	36,044.74	123,603.01	3.43
Achefer	22,935	8,876.62	26,693.19	3.01
Bahir Dar Zuria	15,692	4,878.26	18,511.64	3.79
Yilmana Densa	2,094	233.04	857.36	3.68
Merawi	20,731	9,544.55	33,141.79	3.47
Sekela	1,407	225.08	1,586.37	7.05
Quarit	6,068	1,887.68	5,699.86	3.02
Dega Damot	1,343	365.99	1,113.84	3.04
Dembecha	9,018	3,542.09	15,853.18	4.48
Jabi Tehnan	11,018	5,066.70	14,068.14	2.78
Bure Wemberma	4,759	1,424.73	6,077.62	4.27
Waghamra Zone	2,902	156.04	290.09	1.86
Zikuala	*	*	*	*
Sekota	1,492	90.99	171.32	1.88
Dehana	1,336	60.61	107.26	1.77
Awi Zone	45,852	21,922.26	62,803.41	2.86
Dangela	17,930	10,341.05	29,003.22	2.8
Banja	1,483	*	1,011.79	*
Ankesha	6,318	2,155.89	8,749.17	4.06
Guangua	12,221	6,098.70	18,253.37	2.99
Fageta Lekoma	7,900	2,876.65	5,785.86	2.01
Oromia Zone	1,498	74.53	249.13	3.34
Chefegolana Dawerahimedo	819	53.10	180.84	3.41
Bati	-	-	-	-
Jile Timuga	285	*	*	*
Artuma Fursi	394	13.27	28.29	2.13

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	233,084	23,823.58	97,426.90	4.09
North Gonder Zone	40,047	3,631.06	13,073.22	3.6
Addi Arkay	311	14.98	91.01	6.08
Beyeda	1,646	122.71	429.52	3.5
Janamora	6,864	722.13	1,761.27	2.44
Debark	3,460	448.62	1,365.13	3.04
Dabat	2,988	327.08	1,019.29	3.12
Sanja	582	*	*	*
Lay Armacheho	505	45.13	174.77	3.87
Wegera	6,419	527.64	1,734.76	3.29
Gonder Zuria	3,262	149.71	604.76	4.04
Dembia	*	*	*	*
Chilga	2,316	173.97	501.02	2.88
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	1,608	355.76	2,423.40	6.81
Belesa	9,924	660.72	2,554.11	3.87
South Gonder Zone	36,011	4,506.28	19,556.59	4.34
Ebinat	2,789	155.41	487.82	3.14
Kemkem	1,383	141.67	510.46	3.6
Fogera	445	8.62	*	*
Farta	5,587	522.77	1,710.84	3.27
Lay Gayint	5,986	690.43	3,505.97	5.08
Tach Gayint	1,180	63.98	150.71	2.36
Simada	2,480	239.53	717.11	2.99
Estie	8,212	1,376.47	6,432.79	4.67
Dera	7,948	1,307.39	6,036.14	4.62
North Wollo Zone	37,641	3,060.02	13,826.70	4.52
Bugna	4,498	387.82	*	*
Kobo	3,716	78.38	145.83	1.86
Gidan	3,447	118.29	429.12	3.63
Meket	7,969	1,031.12	5,272.85	5.11
Wadla	7,654	1,036.34	4,363.02	4.21
Dawuntna Delanta	4,772	272.86	1,018.71	3.73
Goba Lafto	1,932	59.22	281.12	4.75
Habru	3,653	75.98	194.30	2.56
South Wollo Zone	43,043	2,806.80	12,550.12	4.47
Mekdela	3,373	236.03	1,161.49	4.92
Tenta	5,979	433.80	2,457.00	5.66
Kutaber	1,426	57.51	277.74	4.83
Ambasel	2,213	92.01	307.00	3.34
Tehuladere	945	16.20	107.30	6.62
Werababu	1,474	64.10	284.11	4.43
Kalu	1,523	40.31	*	*
Dessie Zuria	4,601	377.37	1,740.58	4.61
Legambo	5,486	612.64	2,692.85	4.4
Sayint	2,047	84.79	166.50	1.96
Debresina	1,918	62.54	276.11	4.41
Kelala	2,630	109.27	255.85	2.34
Jama	4,959	272.60	994.56	3.65
Werailu	2,727	307.41	1,422.83	4.63
Wegdi	1,742	40.21	163.05	4.05

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	26,513	3,594.06	12,320.81	3.43
Midana Weremo	1,300	54.13	145.62	2.69
Merhabete	1,784	82.70	169.82	2.05
Insarona Wayu	2,108	141.66	495.82	3.5
Moretna Jiru	624	18.24	118.37	6.49
Gera Keya	3,522	532.33	1,382.78	2.6
Gishie	1,612	166.21	428.55	2.58
Antsokiya Gemza	334	*	*	*
Efratana Gidim	655	24.48	92.34	3.77
Lalomidir	2,855	300.79	499.31	1.66
Mojana Wadera	911	91.62	235.92	2.57
Tarmaber	364	*	*	*
Kewet	130	*	*	*
Asagirt	942	263.90	1,310.86	4.97
Angolalana Tera	3,623	933.76	3,926.58	4.21
Ankober	209	1.97	1.99	1.01
Hageremariam	840	154.38	444.68	2.88
Berehet	-	-	-	-
Minjarna Shenkora	794	30.71	109.32	3.56
Basona Worana	3,906	749.41	2,779.00	3.71
East Gojam Zone	17,788	2,745.05	13,675.52	4.98
Bibugn	1,144	105.52	307.82	2.92
Hulet Ej Enesie	1,399	*	*	*
Goncha Siso Enesie	584	72.67	*	*
Enebsie Sar Midir	318	17.06	*	*
Enarj Enawuga	802	*	*	*
Enemay	186	*	*	*
Debay Telaigin	1,562	193.33	745.55	3.86
Machakel	2,917	568.40	3,551.76	6.25
Gozamin	6,123	943.55	4,774.98	5.06
Baso Liben	1,303	309.50	1,195.95	3.86
Awabel	1,256	185.11	1,120.61	6.05
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
West Gojam Zone	14,474	2,094.00	9,111.55	4.35
Achefer	2,853	616.52	3,056.92	4.96
Bahir Dar Zuria	1,711	305.24	*	*
Yilmana Densa	1,835	174.21	911.95	5.23
Merawi	1,705	440.96	1,687.35	3.83
Sekela	1,516	148.56	430.65	2.9
Quarit	1,560	155.85	744.09	4.77
Dega Damot	527	*	76.26	*
Dembecha	967	111.28	473.00	4.25
Jabi Tehnan	985	58.86	289.15	4.91
Bure Wemberma	815	44.44	160.95	3.62
Waghamra Zone	10,843	676.29	1,662.40	2.46
Zikuala	573	33.12	84.61	2.55
Sekota	5,561	430.20	984.47	2.29
Dehana	4,708	212.97	593.31	2.79
Awi Zone	5,274	671.28	1,550.09	2.31
Dangela	*	*	*	*
Banja	1,072	72.51	147.64	2.04
Ankesha	1,215	*	*	*
Guangua	1,434	167.70	517.60	3.09
Fageta Lekoma	1,222	189.42	595.41	3.14
Oromia Zone	1,451	38.74	99.90	2.58
Chefegolana Dawerahimedo	375	*	*	*
Bati	342	7.99	21.87	2.74
Jile Timuga	*	*	*	*
Artuma Fursi	672	15.40	42.50	2.76

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	6,400.00			
North Gonder Zone				
Addi Arkay				
Beyeda				
Janamora				
Debark				
Dabat				
Sanja				
Lay Armacheho				
Wegera				
Gonder Zuria				
Dembia				
Chilga				
Metema				
Quara				
Alefa				
Belesa				
South Gonder Zone				
Ebinat				
Kemkem				
Fogera				
Farta				
Lay Gayint				
Tach Gayint				
Simada				
Estie				
Dera				
North Wollo Zone				
Bugna				
Kobo				
Gidan				
Meket				
Wadla				
Dawuntna Delanta				
Goba Lafto				
Habru				
South Wollo Zone				
Mekdela				
Tenta				
Kutaber				
Ambasel				
Tehuladere				
Werababu				
Kalu				
Dessie Zuria				
Legambo				
Sayint				
Debresina				
Kelala				
Jama				
Werailu				
Wegdi				

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

GROUNDNUTS (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
North Shewa Zone				
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Basona Worana				
East Gojam Zone				
Bibugn				
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
West Gojam Zone				
Achefer				
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
Awi Zone				
Dangela				
Banja				
Ankesha				
Guangua				
Fageta Lekoma		21.29		
Oromia Zone				
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	66,737	4,232.82	29,411.52	6.95
North Gondar Zone	14,487	1,543.51	11,603.14	7.52
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	465	41.03	161.56	3.94
Debarak	.	.	.	.
Dabat	149	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gondar Zuria	3,415	319.22	.	.
Dembia	1,914	188.59	2,842.96	15.07
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	860	99.72	764.97	7.67
Belesa	6,914	828.61	3,837.70	4.63
South Gondar Zone	13,939	972.76	5,547.30	5.70
Ebinat	.	.	.	.
Kemkem	1,602	.	.	.
Fogera	2,948	145.83	1,910.40	13.10
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	1,444	87.92	426.76	4.85
Simada	3,003	128.09	412.07	3.22
Estie	.	.	.	.
Dera	3,112	333.67	1,668.34	5.00
North Wollo Zone	8,752	423.93	3,377.89	7.97
Bugna	1,126	73.84	571.71	7.74
Kobo	.	.	.	.
Gidan	625	.	.	.
Meket	5,628	265.01	1,816.06	6.85
Wadla	.	.	.	.
Dawuntna Delanta	898	.	.	.
Goba Lafto	.	.	.	.
Habru	.	.	.	.
South Wollo Zone	6,640	154.83	1,530.17	9.88
Mekdela	1,260	.	275.31	.
Tenta	.	.	.	.
Kutaber	.	.	.	.
Ambasel	.	.	.	.
Tehuladere	.	.	.	.
Werababu	.	.	.	.
Kalu	.	.	.	.
Dessie Zuria	.	.	.	.
Legambo	.	.	.	.
Sayint	.	.	.	.
Debresina	.	.	.	.
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	895	30.15	230.92	7.66

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	10,492	620.05	4,839.70	7.81
Merhabete	602	15.21	*	*
Insarona Wayu	1,569	131.52	807.01	6.14
Moretna Jiru	1,069	*	*	*
Gera Keya	80	*	*	*
Gishie	*	*	*	*
Antsokiya Gemza	62	*	*	*
Efratana Gidim	*	*	*	*
Lalomidir	*	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	*	*	*	*
Kewet	621	32.35	*	*
Asagirt	2,262	213.32	271.33	8.39
Angolalana Tera	518	20.49	1,447.62	6.79
Ankober	1,618	56.62	264.03	12.89
Hageremariam	138	7.57	602.55	10.64
Berehet	30	*	52.97	7.00
Minjarna Shenkora	785	56.48	*	*
Basona Worana	359	*	*	*
East Gojam Zone	563	46.98	*	*
Bibugn	*	*	*	*
Hulet Ej Enesie	*	*	*	*
Goncha Siso Enesie	*	*	*	*
Enebsie Sar Midir	*	*	*	*
Enarj Enawuga	*	*	*	*
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
West Gojam Zone	1,737	54.24	311.51	5.74
Achefer	*	*	*	*
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	41.99	195.40	4.65
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	5,632	283.87	1,273.77	4.49
Zikuala	118	9.83	28.50	2.90
Sekota	4,128	218.93	994.11	4.54
Dehana	1,387	55.12	251.16	4.56
Awii Zone	199	*	*	*
Dangela	*	*	*	*
Banja	*	*	*	*
Ankesha	*	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	4,297	126.60	763.13	6.03
Chefegolana Dawerahimedo	2,648	77.41	459.22	5.93
Bati	120	*	*	*
Jile Timuga	293	7.08	37.83	5.34
Artuma Fursi	1,236	37.49	242.96	6.48

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	84,350	18,111.31	132,630.80	7.32
North Gondar Zone	32,881	12,705.38	97,239.78	7.65
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	*	*	*	*
Sanja	9,387	3,020.22	18,155.68	6.01
Lay Armachebo	*	*	*	*
Wegera	*	*	*	*
Gondar Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	3,100	497.78	2,440.89	4.9
Meterna	6,150	5,549.12	44,064.71	7.94
Quara	3,903	2,329.12	22,439.40	9.63
Alefa	*	*	*	*
Belesa	6,035	449.57	2,507.94	5.58
South Gondar Zone	690	*	*	*
Ebinat	*	*	*	*
Kemkem	*	*	*	*
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	*	*	*	*
Estie	-	-	-	-
Dera	-	-	-	-
North Wollo Zone	8,896	608.29	4,214.09	6.93
Bugna	-	-	-	-
Kobo	2,001	*	389.05	*
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	*	*	*	*
Goba Lafto	1,313	65.90	679.86	10.32
Habru	5,255	411.09	3,052.23	7.42
South Wollo Zone	7,734	750.38	6,477.24	8.63
Mekdele	-	-	-	-
Tenta	*	*	*	*
Kutaber	-	-	-	-
Ambasel	1,264	68.74	547.64	7.97
Tehuladere	1,386	84.09	841.85	10.01
Werababu	3,396	497.03	3,876.24	7.8
Kalu	1,653	98.82	1,191.85	12.06
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	14,841	1,248.74	9,058.27	7.25
Midana Weremo	1,445	86.91	484.28	5.57
Merhabete	2,448	180.50	1,204.72	6.67
Insarona Wayu	2,400	134.63	1,104.87	8.21
Moretna Jiru	*	*	*	*
Gera Keya	-	-	-	-
Gishie	-	-	-	-
Antsokiya Gemza	*	*	*	*
Efratana Gidim	640	40.20	*	*
Lalomidir	*	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	1,678	199.95	1,380.52	6.9
Kewet	4,694	517.66	4,120.30	7.96
Asagirt	*	*	*	*
Angolalana Tera	-	-	-	-
Ankober	778	40.49	164.53	4.06
Hageremariam	-	-	-	-
Berehet	15	*	*	*
Minjarna Shenkora	*	*	*	*
Basona Worana	*	*	*	*
East Gojam Zone	797	*	*	*
Bibugn	*	*	*	*
Hulet Ej Enesie	-	-	-	-
Goncha Siso Enesie	-	-	-	-
Enebsie Sar Midir	-	-	-	-
Enarj Enawuga	-	-	-	-
Enemay	*	*	*	*
Debay Telatgin	-	-	-	-
Machakel	-	-	-	-
Gozamin	-	-	-	-
Baso Liben	*	*	*	*
Awabel	-	-	-	-
Dejen	*	*	*	*
Shebel Berenta	-	-	-	-
West Gojam Zone	759	*	*	*
Achefer	*	*	*	*
Bahir Dar Zuria	-	-	-	-
Yilmana Densa	-	-	-	-
Merawi	-	-	-	-
Sekela	-	-	-	-
Quarit	*	*	*	*
Dega Damot	-	-	-	-
Dembecha	-	-	-	-
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	1,943	*	*	*
Zikuala	584	71.11	269.98	3.8
Sekota	*	*	*	*
Dehana	-	-	-	-
Awi Zone	3,251	691.01	*	*
Dangela	*	*	*	*
Banja	-	-	-	-
Ankesha	-	-	-	-
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	12,558	1,470.52	11,047.16	7.51
Chefegolana Dawerahimedo	3,141	370.10	*	*
Bati	8,462	1,026.15	6,338.62	6.18
Jile Timuga	355	36.90	229.34	6.22
Artuma Fursi	600	37.37	260.40	6.97

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	187,412	8,806.03	122,592.55	13.92
North Gonder Zone	17,539	510.58	4,651.63	9.11
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	952	.	.	.
Debank	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armachebo	2,509	98.86	719.16	7.27
Wegera	1,500	12.51	48.99	3.92
Gonder Zaria	5,273	126.74	604.77	4.77
Dembia	225	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	4,249	.	.	.
Belesa	.	.	.	.
South Gonder Zone	18,640	1,077.45	10,003.04	9.28
Ebinat	195	.	.	.
Kemkem	746	17.11	134.64	7.87
Fogera	1,011	57.41	289.53	5.04
Farta	5,921	335.37	2,729.90	8.14
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	303	.	.	.
Estie	4,789	356.13	4,017.16	11.28
Dera	5,591	303.10	2,776.16	9.16
North Wollo Zone	1,771	.	.	.
Bugna	.	.	.	.
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	.	.	.	.
Wadla	.	.	.	.
Dawuntna Delanta	249	.	.	.
Goba Lafto	.	.	.	.
Habru	.	.	.	.
South Wollo Zone	7,094	68.24	478.49	7.01
Mekdela	625	.	.	.
Tenta	.	.	.	.
Kutaber	.	.	.	.
Ambasel	228	.	.	.
Tehuladere	226	.	.	.
Werababu	.	.	.	.
Kalu	.	.	.	.
Dessie Zuria	.	.	.	.
Legambo	1,279	.	.	.
Sayint	.	.	.	.
Debresina	741	.	.	.
Kelala	1,509	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	592	6.35	37.35	5.88

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	4,301	65.43	389.26	5.95
Merhabete	591	.	.	.
Insarona Wayu	933	4.22	15.09	3.58
Moretna Jiru	129	.	.	.
Gera Keya	611	5.10	20.73	4.06
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	101	.	.	.
Minjarna Shenkora	.	.	.	.
Basona Worana	1,339	38.96	287.43	7.38
East Gojam Zone				
Bibugn	29,807	1,346.64	13,459.67	10.00
Hulet Ej Enesie	1,188	36.58	197.77	5.41
Goncha Siso Enesie	4,988	161.03	1,186.08	7.37
Enebsie Sar Midir	3,439	117.21	1,441.61	12.30
Enarj Enawuga	453	.	261.47	.
Enemay	2,129	48.82	373.44	7.65
Debay Telatgin	990	15.33	146.13	9.53
Machakel	770	26.65	115.16	4.32
Gozamin	8,396	646.82	6,798.26	10.51
Baso Liben	4,708	.	.	.
Awabel	585	34.07	518.53	15.22
Dejen	627	.	9.18	.
Shebel Berenta	969	22.30	78.16	3.50
West Gojam Zone	566	13.06	20.82	1.59
Achefer	84,410	4,703.15	78,462.98	16.68
Bahir Dar Zuria	11,872	559.09	12,766.36	22.83
Yilmana Densa	6,036	147.48	1,202.47	8.15
Merawi	8,183	374.60	5,475.15	14.62
Sekela	22,190	1,302.60	28,045.93	21.53
Quarit	3,266	178.79	1,911.12	10.69
Dega Damot	4,109	183.66	2,679.10	14.59
Dembecha	2,904	107.22	1,381.33	12.88
Jabi Tehnan	8,685	835.04	11,702.62	14.01
Bure Wemberma	4,725	233.04	2,789.93	11.97
Waghamra Zone	12,440	781.62	10,508.97	13.45
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone				
Dangela	22,210	897.89	13,722.31	15.28
Banja	4,345	255.86	.	.
Ankesha	6,603	223.43	3,309.07	14.81
Guangua	6,376	174.17	2,514.49	14.44
Fageta Lekoma	1,078	.	.	.
Oromia Zone	3,808	137.44	1,137.21	8.27
Chefegolana Dawerahimedo	1,517	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
	165	.	.	.

TABLE 5.2.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON

VEGETABLES

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region			
North Gondar Zone	686,928	17,281.27	338,913.11
- Addi Arkay	84,551	3,163.28	63,497.27
- Beyeda	1,238	.	.
- Janamora	348	.	.
- Debark	5,685	36.33	1,934.74
- Dabat	2,233	22.41	799.90
- Sanja	4,615	47.67	3,157.29
- Lay Armacheho	6,413	186.68	2,773.48
- Wegera	2,855	37.04	1,933.69
- Gondar Zuria	1,962	18.02	528.66
- Dembia	11,321	366.12	12,923.65
- Chilga	8,395	639.21	10,468.50
- Meterna	8,741	237.20	4,546.20
- Quara	2,070	50.02	1,014.12
- Alefa	2,091	78.43	1,369.82
- Belesa	21,982	1,318.57	.
South Gondar Zone	101,460	94.51	2,758.39
- Ebinat	67,957	3,014.91	54,575.26
- Kemkem	.	.	.
- Fogera	12,794	643.94	10,478.84
- Farta	15,931	870.30	19,389.09
- Lay Gayint	6,954	83.90	1,936.19
- Tach Gayint	3,036	.	1,062.53
- Simada	2,484	18.54	965.59
- Estie	3,314	19.96	819.10
- Dera	4,747	.	.
North Wollo Zone	15,859	1,181.06	13,726.73
- Bugna	50,150	641.24	22,672.72
- Kobo	1,831	.	.
- Gidan	11,206	278.03	8,563.19
- Meket	3,716	24.99	757.74
- Wadla	6,023	29.21	2,387.24
- Dawuntna Delanta	7,724	41.24	2,895.45
- Goba Lafto	4,204	35.26	984.85
- Habru	8,294	120.42	4,219.39
South Wollo Zone	7,151	95.53	1,503.12
- Mekdela	83,711	868.93	46,829.11
- Tenta	2,807	15.87	515.61
- Kutaber	8,140	50.51	2,091.72
- Ambasel	2,302	20.34	542.02
- Tehuladere	4,021	47.37	777.79
- Werababu	4,975	74.26	.
- Kalu	3,752	51.99	501.29
- Dessie Zuria	8,202	99.10	3,674.78
- Legambo	13,324	.	.
- Sayint	5,680	12.45	1,041.32
- Debresina	8,508	72.23	1,876.38
- Kelala	3,769	58.77	679.72
- Jama	4,275	50.42	1,243.39
- Werailu	4,209	21.18	1,336.51
- Wegdi	3,663	11.36	1,158.47
	6,083	58.81	1,020.76

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	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	75,144	750.53	30,854.14
Merhabete	6,966	74.56	1,376.79
Insarona Wayu	7,451	73.46	1,880.07
Moretna Jiru	2,379	20.74	580.35
Gera Keya	2,066	16.81	729.34
Gishie	4,790	15.97	1,250.25
Antsokiya Gemza	1,466	4.98	265.01
Efratana Gidim	1,162	10.84	610.00
Lalomidir	2,439	49.71	1,920.61
Mojana Wadera	4,715	22.54	928.74
Tarmaber	4,131	26.99	1,105.55
Kewet	5,356	48.70	1,751.19
Asagirt	5,723	81.19	2,382.93
Angolalana Tera	2,951	13.80	779.77
Ankober	2,312	*	666.27
Hageremariam	4,661	45.72	1,974.10
Berehet	3,527	88.38	5,534.77
Minjarna Shenkora	173	2.12	101.98
Basona Worana	3,162	51.89	2,326.72
East Gojam Zone	9,714	72.69	4,689.71
Bibugn	69,861	1,415.96	39,046.22
Hulet Ej Enesie	6,384	258.42	4,269.75
Goncha Siso Enesie	7,358	*	4,316.35
Enebsie Sar Midir	4,891	48.65	1,700.77
Enarj Enawuga	4,203	173.57	3,881.24
Enemay	6,243	291.18	5,661.28
Debay Telatgin	3,272	24.78	1,361.93
Machakel	624	*	*
Gozamin	10,761	111.27	3,423.36
Baso Liben	6,925	*	*
Awabel	6,365	63.80	2,635.00
Dejen	3,340	*	*
Shebel Berenta	3,966	60.79	1,416.52
West Gojam Zone	5,529	82.23	2,717.04
Achefer	211,032	6,376.84	65,156.90
Bahir Dar Zuria	34,004	597.44	5,161.51
Yilmana Densa	30,597	780.14	10,685.04
Merawi	33,491	1,027.65	18,239.08
Sekela	25,690	380.92	4,855.30
Quarit	873	8.81	*
Dega Damot	12,942	135.50	1,699.89
Dembecha	10,672	148.75	1,434.20
Jabi Tehnan	14,646	517.19	5,428.98
Bure Wemberma	23,713	1,699.66	10,992.51
Waghamra Zone	24,405	1,080.78	6,290.80
Zikualla	1,634	8.61	*
Sekota	*	*	*
Dehana	415	*	*
Awi Zone	*	*	*
Dangela	37,305	994.96	14,393.59
Banja	8,887	116.10	2,681.88
Ankesha	3,281	20.65	1,132.07
Guangua	12,193	358.56	2,312.18
Fageta Lekoma	10,037	479.89	7,646.90
Oromia Zone	2,909	19.76	620.56
Chefegolana Dawerahimedo	5,582	46.03	1,315.07
Bati	3,007	22.69	670.53
Jile Timuga	807	8.17	147.08
Artuma Fursi	948	10.78	313.43
	820	4.39	184.04

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,524.00	.	.	.
North Gondar Zone	269	.	.	.
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gondar Zuria
Dembia
Chilga
Meterna
Quara
Alefa
Belesa
South Gondar Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	680	.	.	.
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	360	.	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	6,111	68.57	8,216.13	119.82
Addi Arkay	849	.	.	.
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	1,408	.	.	.
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	883	.	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet	104	.	.	.
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn	632	3.00	359.45	119.82
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer	1,771	11.88	1,426.15	120.05
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuafa
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	71,216	295.07	28,770.53	97.50
North Gonder Zone	5,157	20.84	2,063.53	99.02
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	4,171	14.29	1,428.91	99.99
Debark	*	*	*	*
Dabat	*	*	*	*
Sanja	-	-	-	-
Lay Armachebo	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Meterna	-	-	-	-
Quara	-	-	-	-
Alefa	*	*	*	*
Belesa	*	*	*	*
South Gonder Zone	3,616	52.27	*	*
Ebinat	*	*	*	*
Kemkem	-	-	-	-
Fogera	*	*	*	*
Farta	*	*	*	*
Lay Gayint	1,340	*	*	*
Tach Gayint	592	*	*	*
Simada	-	-	-	-
Estie	*	*	*	*
Dera	*	*	*	*
North Wollo Zone	14,922	62.24	6,086.92	97.80
Bugna	*	*	*	*
Kobo	*	*	*	*
Gidan	1,504	2.97	296.76	99.92
Meket	3,955	18.23	1,822.94	100.00
Wadla	6,317	26.24	2,623.70	99.99
Dawuntna Delanta	1,000	2.34	234.15	100.06
Goba Lafto	447	0.59	58.54	99.22
Habru	431	*	*	*
South Wollo Zone	21,081	51.30	4,916.85	95.85
Mekdela	*	*	*	*
Tenta	3,731	10.26	1,025.58	99.96
Kutaber	514	*	*	*
Ambasel	426	0.92	92.07	100.08
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	-	-	-	-
Dessie Zuria	4,335	10.25	860.37	83.94
Legambo	5,056	7.75	774.68	99.96
Sayint	823	3.07	*	*
Debresina	*	*	*	*
Kelala	391	*	*	*
Jama	1,809	5.31	531.28	100.05
Werailu	3,277	6.86	685.95	99.99
Wegdi	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	20,253	43.77		
Midana Weremo	465	1.23	4,325.63	98.83
Merhabete	153	*	123.13	100.11
Insarona Wayu	1,054	3.26	*	*
Moretna Jiru	229	0.21	311.68	95.61
Gera Keya	2,612	3.07	21.31	101.48
Gishie	988	1.16	307.35	100.11
Antsokiya Gemza	497	0.85	108.23	93.30
Efratana Gidim	606	*	82.15	96.65
Lalomidir	2,363	3.09	*	*
Mojana Wadera	1,006	1.24	309.25	100.08
Tarmaber	1,278	2.38	124.25	100.20
Kewet	779	3.04	219.04	92.03
Asagirt	1,129	2.34	304.43	100.14
Angolalana Tera	1,589	3.68	234.05	100.02
Ankober	730	1.43	368.48	100.13
Hageremariam	734	1.55	142.57	99.70
Berehet	*	*	154.56	99.72
Minjarna Shenkora	825	*	*	*
Basona Worana	3,201	5.57	*	*
East Gojam Zone	1,666	29.02	556.67	99.94
Bibugn	851	4.13	2,764.03	95.25
Hulet Ej Enesie	*	*	412.95	99.99
Goncha Siso Enesie	*	*	*	*
Enebsie Sar Midir	*	*	*	*
Enarj Enawuga	*	*	*	*
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	238	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
West Gojam Zone	615	18.63	1,862.89	99.99
Achefer	*	*	*	*
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	*	*	*	*
Zikuala	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	1,982	9.05	905.15	100.02
Dangela	*	*	*	*
Banja	1,774	8.84	884.16	100.02
Ankesha	*	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	1,664	6.34	634.00	100.00
Chefegolana Dawerahimedo	954	4.03	402.60	99.90
Bati	166	0.21	21.17	100.81
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	11,067	272.50	40,647.20	149.16
North Gonder Zone	1,180	.	.	.
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armachebo
Wegera
Gonder Zuria
Dembia
Chilga
Metema	40	.	.	.
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone	779	.	.	.
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	4,399	.	.	.
Mekdela
Tenta
Kutaber
Ambasel
Tchuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	1,797	.	.	.
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt	146	.	.	.
Angolalana Tera
Ankober
Hageremariam
Berehet	50	.	.	.
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer	7	1,049.63	149.95	.
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana	273	1.35	.	.
Dawerahimedo
Bati	175	.	.	.
Jile Timuga
Artuma Fursi

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

GREEN PEPPERS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	78,742	659.37	63,436.14	96.21
North Gonder Zone	9,122	101.66	10,153.10	99.87
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	2,272	23.90	2,390.29	100.01
Lay Armacheho	.	.	.	.
Wegera	999	9.87	987.18	100.02
Gonder Zuria	.	.	.	.
Dembia	1,413	15.76	1,576.40	100.03
Chilga	482	6.34	633.71	99.95
Meterna	1,104	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	4,794	31.84	3,183.53	99.99
Ebinat	.	.	.	.
Kemkern	.	.	.	.
Fogera	.	.	.	.
Farta	728	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	541	.	.	.
North Wollo Zone	5,888	57.32	5,449.50	95.07
Bugna	.	.	.	.
Kobo	.	.	.	.
Gidan	1,500	14.76	1,193.41	80.85
Meket	289	.	.	.
Wadla	.	.	.	.
Dawuntna Delanta	.	.	.	.
Goba Lafto	887	3.99	398.55	99.89
Habru	1,351	.	.	.
South Wollo Zone	625	5.19	519.43	100.08
Mekdela	11,613	89.91	8,952.60	99.57
Tenta	758	.	.	.
Kutaber	1,239	8.03	802.72	99.97
Ambasel	149	.	.	.
Tehuladere	556	3.49	349.33	100.09
Werababu	304	2.15	215.08	100.04
Kalu	.	.	.	.
Dessie Zuria	1,210	.	.	.
Legambo	3,321	35.66	3,565.65	99.99
Sayint	206	.	.	.
Debresina	.	.	.	.
Kelala	.	.	.	.
Jama	285	.	.	.
Werailu	849	.	.	.
Wegdi	.	.	.	.
	617	1.87	187.28	100.15

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	Yield
			Quintals	QT / HA
North Shewa Zone	17,038	146.25	14,022.84	95.88
Midana Weremo	1,011	4.86	486.48	100.1
Merhabete	1,093	4.10	407.78	99.46
Insarona Wayu	530	2.93	153.54	52.4
Moretna Jiru	782	4.65	465.01	100
Gera Keya	1,359	8.27	827.00	100
Gishie	207	0.45	44.82	99.6
Antsokiya Gemza	373	1.22	110.65	90.7
Efratana Gidim	392	4.42	418.58	94.7
Lalomidir	1,449	5.16	499.58	96.82
Mojana Wadera	1,181	4.76	475.96	99.99
Tarmaber	1,405	11.49	871.18	75.82
Kewet	671	6.84	*	*
Asagirt	995	5.02	467.54	93.14
Angolalana Tera	163	*	*	*
Ankober	877	8.13	763.29	93.89
Hageremariam	1,491	49.98	4,998.10	100
Berehet	36	*	*	*
Minjarna Shenkora	1,100	10.90	1,090.46	100.04
Basona Worana	1,924	12.08	1,208.43	100.04
East Gojam Zone	23,249	198.19	18,536.59	93.53
Bibugn	*	*	*	*
Hulet Ej Enesie	2,499	15.49	1,549.01	100
Goncha Siso Enesie	1,699	11.26	1,073.19	95.31
Enebsie Sar Midir	*	*	*	*
Enarj Enawuga	2,570	30.79	3,079.12	100
Enemay	2,805	16.03	1,291.38	80.56
Debay Telatgin	418	*	*	*
Machakel	1,888	10.33	822.26	79.6
Gozamin	4,263	*	*	*
Baso Liben	2,050	22.50	2,042.76	90.79
Awabel	794	4.89	23.47	4.8
Dejen	1,461	7.76	743.51	95.81
Shebel Berenta	2,468	15.08	1,507.63	99.98
West Gojam Zone	4,320	21.29	1,846.39	86.73
Achefer	*	*	*	*
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	396	*	*	*
Dega Damot	914	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	258	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	*	*	*	*
Zikuala	213	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awii Zone	*	*	*	*
Dangela	1,834	7.32	731.92	99.99
Banja	693	*	*	*
Ankesha	250	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	*	*	*	*
Chefegolana	673	3.53	353.02	100.01
Dawerahimedo	*	*	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	536,444	15,950.20	194,372.40	12.19
Addi Arkay	69,262	2,989.13	44,474.55	14.88
Beyeda	1,207	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	1,054	.	.	.
Sanja	2,063	22.63	.	.
Lay Armacheho	6,326	186.16	646.68	28.58
Wegera	1,787	24.93	2,734.31	14.69
Gonder Zuria	1,807	17.08	610.56	24.49
Dembia	9,146	306.78	434.70	25.45
Chilga	7,967	631.51	5,360.77	17.47
Metema	7,637	226.70	9,834.79	15.57
Quara	1,980	49.14	3,495.43	15.42
Alefa	1,846	73.00	909.55	18.51
Belesa	21,149	1,311.29	815.05	11.17
South Gonder Zone	3,731	75.49	.	.
Ebinat	58,572	2,881.36	826.39	10.95
Kemkem	.	.	39,014.06	13.54
Fogera	12,324	636.84	.	.
Farta	14,782	813.32	9,840.71	15.45
Lay Gayint	5,140	78.38	12,345.92	15.18
Tach Gayint	.	.	.	.
Simada	.	9.68	.	.
Estie	2,393	14.96	48.40	5.00
Dera	.	.	315.39	21.08
North Wollo Zone	15,262	1,162.34	.	.
Bugna	29,736	503.73	11,854.22	10.20
Kobo	.	.	8,640.00	17.15
Gidan	9,663	249.30	.	.
Meket	2,110	18.97	5,444.55	21.84
Wadla	1,194	6.24	153.78	8.11
Dawuntna Delanta	1,566	13.96	.	.
Goba Lafto	2,109	28.60	.	.
Habru	6,444	94.35	.	.
South Wollo Zone	6,269	88.93	.	.
Mekdela	46,707	541.14	980.17	11.02
Tenta	1,642	11.40	6,480.93	11.98
Kutaber	3,140	31.39	67.78	5.95
Ambasel	1,563	16.56	157.67	5.02
Tehuladere	3,244	42.85	139.85	8.45
Werababu	4,120	55.76	321.08	7.49
Kalu	3,617	51.55	1,078.89	19.35
Dessie Zuria	6,623	78.27	455.44	8.83
Legambo	2,791	.	1,239.44	15.84
Sayint	.	.	.	.
Debresina	6,467	58.86	.	.
Kelala	3,287	56.03	587.91	9.99
Jama	3,608	45.37	418.94	7.48
Werailu	1,174	.	734.99	16.20
Wegdi	.	.	.	.
	5,369	56.75	805.99	14.20

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	42,533	526.27	7,657.23	14.55
Merhabete	5,802	68.30	746.26	10.93
Insarona Wayu	6,514	69.09	1,441.57	20.87
Moretna Jiru	*	*	*	*
Gera Keya	1,073	11.94	*	*
Gishie	578	3.93	26.86	6.83
Antsokiya Gemza	419	3.32	105.21	31.69
Efratana Gidim	432	7.04	*	*
Lalomidir	1,721	40.23	*	*
Mojana Wadera	1,268	13.92	69.40	4.99
Tarmaber	2,511	19.15	230.33	12.03
Kewet	3,143	34.17	563.10	16.48
Asagirt	4,579	67.34	845.37	12.55
Angolalana Tera	991	6.44	78.19	12.14
Ankober	*	*	*	*
Hageremariam	3,195	31.01	441.23	14.23
Berehet	1,423	35.82	287.34	8.02
Minjarna Shenkora	129	1.41	29.17	20.69
Basona Worana	1,556	35.23	646.61	18.35
East Gojam Zone	5,636	39.40	592.71	15.04
Bibugn	45,171	1,182.76	16,949.57	14.33
Hulet Ej Enesie	5,571	254.29	3,856.46	15.17
Goncha Siso Enesie	4,758	*	*	*
Enesie Sar Midir	3,045	36.72	*	*
Enarj Enawuga	3,857	164.55	2,956.57	17.97
Enemay	3,682	*	*	*
Debay Telatgin	*	*	70.54	*
Machakel	*	*	*	*
Gozamin	8,819	85.20	1,023.24	12.01
Baso Liben	2,480	18.51	92.58	5.00
Awabel	4,315	41.30	591.26	14.32
Dejen	2,499	*	*	*
Shebel Berenta	2,547	53.03	673.00	12.69
West Gojam Zone	3,092	67.13	1,205.65	17.96
Achefer	206,281	6,317.28	58,971.84	9.34
Bahir Dar Zuria	34,004	595.70	5,082.73	8.53
Yilmana Densa	30,350	772.47	9,710.38	12.57
Merawi	32,795	1,016.84	17,139.47	16.86
Sekela	24,508	372.91	4,054.39	10.87
Quarit	477	*	46.92	*
Dega Damot	12,028	129.72	1,121.78	8.65
Dembecha	9,904	144.78	1,010.72	6.98
Jabi Tehnan	14,388	506.91	4,388.24	8.66
Bure Wemberma	23,565	1,696.77	10,680.11	6.29
Waghamra Zone	24,263	1,075.59	5,737.08	5.33
Zikuala	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	*	*	*	*
Dangela	33,782	971.72	11,846.14	12.19
Banja	8,155	104.85	1,332.44	12.71
Ankesha	*	10.75	*	*
Guangua	11,494	357.28	2,183.58	6.11
Fageta Lekoma	9,996	479.80	7,638.22	15.92
Oromia Zone	2,603	19.05	549.86	28.86
Chefegolana	3,285	34.80	328.05	9.43
Dawerahimedo				
Bati	1,624	*	114.95	*
Jile Timuga	584	7.08	44.79	6.33
Artuma Fursi	740	8.28	130.48	15.76
	337	2.91	37.83	13.00

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	6,465	21.60	2,534.44	117.34
North Gonder Zone	454	.	.	.
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	177	.	.	.
Sanja	.	.	.	.
Lay Armachebo	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Meterna	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	1,346	2.86	.	.
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	871	1.21	.	.
Tach Gayint	350	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone	770	.	.	.
Bugna	.	.	.	.
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	.	.	.	.
Wadla	.	.	.	.
Dawuntna Delanta	.	.	.	.
Goba Lafto	.	.	.	.
Habru	.	.	.	.
South Wollo Zone	2,253	.	.	.
Mekdela	.	.	.	.
Tenta	426	0.64	76.45	119.45
Kutaber	.	.	.	.
Ambasel	.	.	.	.
Tehuladere	.	.	.	.
Werababu	.	.	.	.
Kalu	.	.	.	.
Dessie Zuria	.	.	.	.
Legambo	446	.	.	.
Sayint	.	.	.	.
Debresina	.	.	.	.
Kelala	.	.	.	.
Jama	539	0.83	99.76	120.19
Werailu	161	.	.	.
Wegdi	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,279	1.45	173.97	119.98
Midana Weremo	*	*	*	*
Merhabete	-	-	-	-
Insarona Wayu	*	*	*	*
Moretna Jiru	-	-	-	-
Gera Keya	485	0.48	57.43	119.65
Gishie	*	*	*	*
Antsokiya Gemza	-	-	-	-
Efratana Gidim	-	-	-	-
Lalomidir	*	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	-	-	-	-
Kewet	-	-	-	-
Asagirt	-	-	-	-
Angolalana Tera	107	*	*	*
Ankober	*	*	*	*
Hageremariam	60	0.06	7.73	128.83
Berehet	-	-	-	-
Minjarna Shenkora	-	-	-	-
Basona Worana	283	*	*	*
East Gojam Zone	*	*	*	*
Bibugn	-	-	-	-
Hulet Ej Enesie	-	-	-	-
Goncha Siso Enesie	*	*	*	*
Enesie Sar Midir	-	-	-	-
Enarj Enawuga	*	*	*	*
Enemay	-	-	-	-
Debay Telatgin	*	*	*	*
Machakel	-	-	-	-
Gozamin	-	-	-	-
Baso Liben	-	-	-	-
Awabel	-	-	-	-
Dejen	-	-	-	-
Shebel Berenta	*	*	*	*
West Gojam Zone	-	-	-	-
Achefer	-	-	-	-
Bahir Dar Zuria	-	-	-	-
Yilmana Densa	-	-	-	-
Merawi	-	-	-	-
Sekela	-	-	-	-
Quarit	-	-	-	-
Dega Damot	-	-	-	-
Dembecha	-	-	-	-
Jabi Tehnan	-	-	-	-
Bure Wemberma	-	-	-	-
Waghamra Zone	-	-	-	-
Zikualla	-	-	-	-
Sekota	-	-	-	-
Dehana	-	-	-	-
Awi Zone	*	*	*	*
Dangela	-	-	-	-
Banja	-	-	-	-
Ankesha	-	-	-	-
Guangua	-	-	-	-
Fageta Lekoma	*	*	*	*
Oromia Zone	*	*	*	*
Chefegolana	-	-	-	-
Dawerahimedo	*	*	*	*
Bati	-	-	-	-
Jile Timuga	-	-	-	-
Artuma Fursi	-	-	-	-

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	Production
		Hectares	Quintals
Amhara Region	665,993	15,882.21	1,818,165.05
North Gonder Zone	61,680	1,353.42	161,114.48
Addi Arkay	1,331	*	*
Beyeda	2,311	12.67	1,625.99
Janamora	8,322	120.43	13,617.41
Debark	3,444	50.78	6,493.23
Dabat	5,738	23.34	3,171.67
Sanja	*	*	*
Lay Armacheho	2,953	173.59	18,514.73
Wegera	9,163	59.51	7,373.60
Gonder Zuria	10,911	296.51	35,463.78
Demba	1,376	*	9,613.06
Chilga	5,708	335.37	37,368.34
Metema	.	.	.
Quara	*	*	*
Alefa	9,035	172.25	25,084.70
Belesa	*	*	*
South Gonder Zone	84,846	3,752.81	407,733.14
Ebinat	5,932	60.03	7,176.99
Kemkem	4,898	148.40	19,415.30
Fogera	3,087	190.06	23,882.13
Farta	14,457	972.06	101,690.84
Lay Gayint	13,735	1,029.38	108,756.56
Tach Gayint	7,583	187.31	20,320.28
Simada	6,551	79.31	8,949.22
Estie	19,716	787.74	85,079.66
Dera	8,887	298.52	32,462.17
North Wollo Zone	63,512	629.70	85,986.64
Bugna	6,264	*	*
Kobo	3,002	15.44	2,066.71
Gidan	10,321	163.53	22,715.97
Meket	13,253	85.43	11,529.99
Wadla	11,024	108.42	14,659.92
Dawuntna Delanta	9,561	35.24	5,216.11
Goba Lafto	7,812	97.46	13,166.73
Habru	2,275	49.39	6,519.61
South Wollo Zone	110,720	906.92	121,486.15
Mekdela	6,862	36.92	5,246.47
Tenta	10,960	65.24	9,024.73
Kutaber	3,148	55.76	6,574.10
Ambasel	5,408	24.04	3,098.93
Tehuladere	3,586	92.70	10,849.06
Werababu	752	*	*
Kalu	2,809	25.74	3,203.56
Dessie Zuria	11,044	129.89	16,637.17
Legambo	11,117	75.33	10,008.36
Sayint	9,747	47.36	6,679.18
Debresina	10,944	108.05	15,268.10
Kelala	8,070	62.58	9,265.03
Jama	12,126	52.22	7,742.31
Werailu	6,366	65.25	9,387.39
Wegdi	7,782	57.52	7,514.14

TABLE 5.2.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
RURAL HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	104,663	1,415.94	189,525.97
Merhabete	6,210	24.39	3,522.53
Insarona Wayu	8,234	43.67	5,965.93
Moretna Jiru	6,505	32.90	4,592.49
Gera Keya	3,196	30.47	3,813.52
Gishie	12,355	52.57	6,984.36
Antsokiya Gemza	3,145	8.98	1,331.57
Efratana Gidim	2,845	82.26	10,442.85
Lalomidir	3,836	84.88	11,422.01
Mojana Wadera	7,453	29.68	4,002.10
Tarmaber	3,123	14.46	2,008.55
Kewet	5,350	59.31	7,404.75
Asagirt	5,069	238.19	31,998.21
Angolana Tera	4,160	23.90	3,282.04
Ankober	4,311	45.04	5,768.94
Hageremariam	3,447	41.73	5,519.21
Berehet	5,696	84.58	11,574.28
Minjarna Shenkora	204	1.32	181.73
Basona Worana	8,190	414.87	56,738.11
East Gojam Zone	11,336	102.73	12,972.77
Bibugn	76,888	2,106.62	232,623.33
Hulet Ej Enesie	6,737	220.14	23,857.83
Goncha Siso Enesie	10,201	247.12	26,558.06
Enebsie Sar Midir	3,636	54.32	6,657.66
Enarj Enawuga	2,668	58.22	5,452.93
Enemay	4,235	138.98	17,235.56
Debay Telatgin	5,813	*	*
Machakel	7,406	273.79	29,700.68
Gozamin	10,995	417.30	45,032.18
Baso Liben	10,421	506.00	54,329.50
Awabel	1,530	9.19	1,229.52
Dejen	2,996	*	*
Shebel Berenta	5,622	24.08	3,487.14
West Gojam Zone	4,629	17.79	2,131.62
Achefer	104,612	2,230.41	247,032.20
Bahir Dar Zuria	29,010	291.77	33,421.27
Yilmana Densa	18,179	119.82	13,627.64
Merawi	7,950	224.90	24,594.05
Sekela	13,579	175.38	21,683.65
Quarit	6,010	492.24	51,826.77
Dega Damot	4,192	178.48	20,733.97
Dembecha	6,411	193.45	21,970.81
Jabi Tehnan	2,673	21.95	2,411.72
Bure Wemberma	3,803	123.19	13,052.19
Waghamra Zone	12,807	409.24	43,710.14
Zikuala	3,153	17.21	2,219.35
Sekota	*	*	*
Dehana	*	*	*
Awi Zone	2,593	8.50	1,011.02
Dangela	52,576	3,446.25	367,527.64
Banja	6,741	316.19	32,862.82
Ankesha	17,622	1,574.07	169,044.84
Guangua	12,468	434.74	47,186.83
Fageta Lekoma	4,067	103.87	11,190.97
Oromia Zone	11,678	1,017.38	107,242.18
Chefegolana	3,342	22.93	2,916.15
Dawerahimedo			
Bati	2,716	8.89	*
Jile Timuga	108	0.82	83.32
Artuma Fursi	222	*	*
	295	1.19	152.13

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

BETTEROOT

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	6,164	55.08	7,122.40	129.31
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armachebo
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	1,305	21.23	2,760.44	130.03
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint	170	.	.	.
Debresina
Kelala
Jama
Werailu	170	.	.	.
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	2,033	6.42	834.16	129.93
Merhabete
Insarona Wayu
Moretna Jiru	145	.	.	.
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet	101	.	.	.
Asagirt
Angolalana Tera
Ankober	196	.	.	.
Hageremariam
Berehet	131	.	.	.
Minjarna Shenkora
Basona Worana	410	0.83	.	.
East Gojam Zone	469	.	107.88	129.98
Bibugn	1,350	10.07	1,308.46	129.94
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin	199	.	.	.
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone	792	.	.	.
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuafa
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana
Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region	8,838	110.52	13,388.58	121.14
North Gonder Zone	447			
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	4,539	73.47	8,963.34	122
Mekdela
Tenta
Kutaber	451	.	.	.
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint	532	.	.	.
Debresina
Kelala	399	.	.	.
Jama
Werailu	563	2.49	303.79	122
Wegdi	195	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,727	.	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru	122	.	.	.
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomdir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet	46	.	.	.
Minjarna Shenkora
Basona Worana
East Gojam Zone	619	.	.	.
Bibugn	656	.	.	.
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuafa
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana
Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	118,933	2,227.98	295,650.62	132.7
North Gondar Zone	7,950	135.49	18,291.82	135
Addi Arkay	965	.	.	.
Beyeda	.	.	.	.
Janamora	709	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armachebo	.	.	.	.
Wegera	208	.	.	.
Gondar Zuria	2,145	.	.	.
Dembua	.	.	.	.
Chilga	.	.	.	.
Meterna	.	.	.	.
Quara	.	.	.	.
Alefa	1,743	.	.	.
Belesa	.	.	.	.
South Gondar Zone	11,751	218.99	29,257.59	133.6
Ebinat	.	.	.	.
Kemkem	1,778	50.78	6,854.75	134.99
Fogera	1,000	.	.	.
Farta	570	.	.	.
Lay Gayint	.	1.40	189.51	135.36
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	6,619	31.18	4,208.93	134.99
Dera	.	.	.	.
North Wollo Zone	9,218	163.00	21,769.46	133.55
Bugna	.	.	.	.
Kobo	461	.	.	.
Gidan	.	.	.	.
Meket	1,679	19.88	.	.
Wadla	982	3.42	461.85	135.04
Dawuntna Delanta	201	.	.	.
Goba Lafto	3,102	61.77	8,338.79	135
Habru	981	36.19	4,885.34	134.99
South Wollo Zone	13,044	144.93	19,081.27	131.66
Mekdela	.	.	.	.
Tenta	1,270	8.58	1,158.86	135.07
Kutaber	273	.	.	.
Ambasel	398	.	.	.
Tehuladere	1,231	22.27	3,007.02	135.03
Werababu	.	.	.	.
Kalu	.	.	.	.
Dessie Zuria	2,215	33.11	4,469.18	134.98
Legambo	1,190	.	.	.
Sayint	3,034	14.34	1,936.40	135.03
Debresina	1,039	16.04	.	.
Kelala	513	6.09	822.81	135.11
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	531	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	37,598	944.62	127,277.66	134.74
Merhabete	1,260	5.93	800.81	135.04
Insarona Wayu	1,451	6.35	857.76	135.08
Moretna Jiru	1,989	18.40	2,469.93	134.24
Gera Keya	825	9.42	1,249.09	132.6
Gishie	660	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	1,920	59.01	7,966.14	135
Lalomidir	2,083	67.81	9,154.28	135
Mojana Wadera	1,621	.	.	.
Tarmaber	1,235	8.15	1,100.13	134.99
Kewet	2,983	32.74	4,418.74	134.96
Asagirt	3,431	218.94	29,422.87	134.39
Angolalana Tera	1,834	7.26	979.70	134.94
Ankober	803	11.01	1,486.61	135.02
Hageremariam	2,322	25.65	3,463.06	135.01
Berehet	2,499	54.53	7,293.89	133.76
Minjarna Shenkora	117	0.73	98.39	134.78
Basona Worana	6,159	344.80	46,547.62	135
East Gojam Zone	4,364	47.65	6,427.29	134.89
Bibugn	17,539	248.93	33,361.89	134.02
Hulet Ej Enesie	1,800	12.25	1,653.87	135.01
Goncha Siso Enesie	1,712	9.42	1,272.17	135.05
Enebsie Sar Midir	1,514	19.72	2,662.20	135
Enarj Enawuga	765	4.93	666.22	135.14
Enemay	1,701	65.01	8,775.84	134.99
Debay Telatgin	1,981	11.33	1,528.98	134.95
Machakel	.	.	.	.
Gozamin	1,592	38.13	5,147.08	134.99
Baso Liben	2,537	36.95	4,987.64	134.98
Awabel	382	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone	1,631	5.41	487.03	90.02
Achefer	16,091	204.86	24,187.13	118.07
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	5,585	26.78	146.43	5.47
Merawi	855	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	2,187	59.30	8,005.77	135
Dembecha	3,456	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	.	.	.	.
Zikuafa	994	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	3,971	.	.	.
Banja	891	.	.	.
Ankesha	.	.	.	.
Guangua	820	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	792	2.52	340.46	135.1
Chefegolana	777	.	.	.
Dawerahimedo	.	.	.	.
Bati	575	0.82	110.83	135.16
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	212,247.00	11,098.68	1164293.93	104.9
North Gondar Zone	18,076	847.99	89,022.89	104.98
Addi Arkay	*	*	*	*
Beyeda	512	5.65	577.38	102.19
Janamora	5,639	97.30	10,216.08	105
Debark	*	21.41	2,248.20	105.01
Dabat	*	*	*	*
Sanja	*	*	*	*
Lay Armacheho	*	*	*	*
Wegera	2,062	167.01	17,536.00	105
Gondar Zuria	*	31.67	3,325.49	105
Dembia	*	*	*	*
Chilga	*	*	*	*
Metema	2,684	*	*	*
Quara	*	*	*	*
Alefa	*	*	*	*
Belesa	*	*	*	*
South Gondar Zone	38,035	3,318.65	348,458.36	105
Ebinat	*	40.62	4,265.02	105
Kemkem	1,110	46.30	4,861.43	105
Fogera	866	56.31	5,912.98	105.01
Farta	8,941	942.87	99,001.56	105
Lay Gayint	9,859	1,013.91	106,460.95	105
Tach Gayint	5,242	170.18	17,868.43	105
Simada	1,221	*	*	*
Estie	6,707	724.74	76,097.68	105
Dera	2,936	258.42	27,134.47	105
North Wollo Zone	9,628	113.78	11,947.21	105
Bugna	1,298	22.55	2,367.38	104.98
Kobo	*	*	*	*
Gidan	1,755	29.29	3,075.08	104.99
Meket	1,280	*	*	*
Wadla	3,499	34.50	3,622.33	105
Dawuntna Delanta	*	1.36	142.71	104.93
Goba Lafto	1,104	7.52	789.54	104.99
Habru	*	*	*	*
South Wollo Zone	17,449	185.97	19,444.82	104.56
Mekdela	343	*	*	*
Tenta	2,681	13.01	1,366.37	105.02
Kutaber	1,526	27.42	2,796.17	101.98
Ambasel	547	6.99	733.72	104.97
Tehuladere	1,762	43.87	4,606.33	105
Werababu	*	*	*	*
Kalu	*	*	*	*
Dessie Zuria	3,274	33.76	3,544.40	104.99
Legambo	4,850	21.02	2,207.41	105.01
Sayint	*	*	*	*
Debresina	*	*	*	*
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	*	*	*	*
Wegdi	924	4.61	484.07	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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	12,515	107.09	11,154.85	104.16
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	537	0.94	98.77	105.07
Gera Keya	230	.	.	.
Gishie	2,675	.	.	.
Antsokiya Gemza	137	0.30	.	.
Efratana Gidim	82	.	31.61	105.37
Lalomidir	371	.	.	.
Mojana Wadera	1,671	5.18	.	.
Tarmaber	351	0.70	543.86	104.99
Kewet	255	0.72	70.44	100.63
Asagirt	.	.	75.85	105.35
Angolalana Tera	462	2.45	.	.
Ankober	1,390	17.68	257.59	105.14
Hageremariam	278	.	1,856.00	104.98
Berehet	833	4.81	.	.
Minjarna Shenkora	.	.	504.66	104.92
Basona Worana	538	.	.	.
East Gojam Zone	2,641	5.42	533.80	98.49
Bibugn	37,523	.	.	.
Hulet Ej Enesie	3,970	1,698.71	178,364.72	105.00
Goncha Siso Enesie	5,775	199.52	20,949.84	105.00
Enebsie Sar Midir	489	221.87	23,295.94	105.00
Enarj Enawuga	585	.	.	.
Enemay	1,961	.	.	.
Debay Telatgin	.	58.60	6,152.73	105.00
Machakel	5,232	.	.	.
Gozamin	8,516	250.19	26,270.41	105.00
Baso Liben	8,893	375.52	39,429.64	105.00
Awabel	.	467.01	49,036.50	105.00
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone	.	.	.	.
Achefer	34,650	1,646.15	.	.
Bahir Dar Zuria	7,451	167.40	172,417.84	104.74
Yilmana Densa	.	.	17,148.72	102.44
Merawi	2,697	.	.	.
Sekela	2,909	100.89	.	.
Quarit	5,442	489.09	10,593.52	105.00
Dega Damot	.	.	51,354.01	105.00
Dembecha	2,333	139.53	.	.
Jabi Tehnan	459	14.33	14,650.45	105.00
Bure Wemberma	1,897	76.58	1,505.08	105.03
Waghamra Zone	9,876	.	8,040.65	105.00
Zikualla	809	346.66	36,399.31	105.00
Sekota	.	3.32	348.44	104.95
Dehana	.	.	.	.
Aw Zone	.	.	.	.
Dangela	43,449	3,175.62	.	.
Banja	3,905	233.80	332,989.20	104.86
Ankesha	16,294	1,451.27	24,098.33	103.07
Guangua	10,613	391.32	152,383.17	105.00
Fageta Lekoma	2,922	94.09	41,089.14	105.00
Oromia Zone	9,714	1,005.14	9,879.31	105.00
Chefegolana	.	.	105,539.25	105.00
Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
GARLIC				
Amhara Region				
North Gonder Zone	404,250	2,187.12	320,664.85	146.62
Addi Arkay	41,650	346.58	51,987.69	150
Beyeda	*	*	*	*
Janamora	1,933	6.75	*	*
Debark	4,041	18.57	1,012.44	149.99
Dabat	2,314	18.68	2,785.24	149.99
Sanja	5,632	15.22	2,802.27	150.01
Lay Armacheho	*	*	2,283.30	150.02
Wegera	1,433	6.05	*	*
Gonder Zuria	8,342	21.13	907.90	150.07
Dembia	5,947	57.11	3,170.00	150.02
Chilga	*	*	8,567.01	150.01
Metema	3,337	37.14	*	*
Quara	*	*	5,570.67	149.99
Alefa	*	*	*	*
Belesa	7,298	*	*	*
South Gonder Zone	*	*	*	*
Ebinat	45,856	206.96	*	*
Kemkem	5,276	19.41	29,999.30	144.95
Fogera	2,696	51.33	2,911.97	150.02
Farta	1,307	13.48	7,699.12	149.99
Lay Gayint	6,047	16.36	1,734.42	128.67
Tach Gayint	5,329	13.93	2,043.63	124.92
Simada	4,743	9.38	2,088.76	149.95
Estie	5,129	13.44	1,407.67	150.07
Dera	9,030	31.82	2,015.27	149.95
North Wollo Zone	6,298	37.81	4,773.05	150
Bugna	51,599	343.74	5,325.41	140.85
Kobo	5,107	*	51,397.27	149.52
Gidan	2,551	7.37	*	*
Meket	8,963	101.16	1,037.53	140.78
Wadla	11,346	49.01	15,174.36	150
Dawuntna Delanta	8,801	70.50	7,351.89	150.01
Goba Lafto	9,247	33.28	10,575.74	150.01
Habru	4,347	26.32	4,992.50	150.02
South Wollo Zone	*	*	3,852.93	146.39
Mekdela	85,301	473.68	*	*
Tenta	5,936	20.63	70,594.04	149.03
Kutaber	8,516	41.97	3,095.06	150.03
Ambasel	1,481	8.21	6,294.95	149.99
Tehuladere	4,673	13.75	1,231.81	150.04
Werababu	780	2.62	2,011.11	146.26
Kalu	409	*	369.86	141.17
Dessie Zuria	1,742	8.77	*	*
Legambo	5,758	29.42	1,304.41	148.74
Sayint	6,533	37.60	4,413.02	150
Debresina	6,916	29.63	5,640.25	150.01
Kelala	10,140	86.47	4,402.86	148.59
Jama	7,488	55.47	12,969.94	149.99
Werailu	11,898	48.58	8,320.58	150
Wegdi	5,768	53.67	7,286.98	150
	7,263	34.34	8,050.23	149.99
			4,821.06	140.39

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	70,879	297.06	43,891.12	147.75
Merhabete	5,666	18.35	2,709.32	147.65
Insarona Wayu	7,247	36.29	5,004.21	137.9
Moretna Jiru	4,729	13.18	1,976.45	149.96
Gera Keya	2,395	9.22	1,321.39	143.32
Gishie	11,095	24.44	3,665.56	149.98
Antsokiya Gemza	3,072	8.58	1,286.91	149.99
Efratana Gidim	814	2.97	445.88	150.13
Lalomidir	1,895	10.54	1,560.58	148.06
Mojana Wadera	6,129	10.23	1,534.85	150.03
Tarmaber	2,077	5.52	827.76	149.96
Kewet	2,033	8.38	1,152.45	137.52
Asagirt	1,500	*	*	*
Angolalana Tera	3,240	12.51	1,876.62	150.01
Ankober	3,018	15.15	2,272.84	150.02
Hageremariam	1,365	4.13	619.33	149.96
Berehet	3,718	25.01	3,751.20	149.99
Minjarna Shenkora	79	0.48	72.31	150.65
Basona Worana	4,066	63.35	9,502.34	150
East Gojam Zone	6,739	15.76	2,364.54	150.03
Bibugn	31,365	131.10	19,128.58	145.91
Hulet Ej Enesie	2,511	8.35	1,252.44	149.99
Goncha Siso Enesie	4,773	15.83	1,989.95	125.71
Enebsie Sar Midir	1,568	6.18	926.61	149.94
Enarj Enawuga	1,166	*	*	*
Enemay	1,220	15.38	2,306.99	150
Debay Telatgin	3,188	12.79	1,913.24	149.59
Machakel	2,412	16.72	2,508.13	150.01
Gozamin	2,246	3.43	425.39	124.02
Baso Liben	1,339	2.02	303.16	150.08
Awabel	1,099	3.07	430.04	140.08
Dejen	1,759	9.71	1,457.13	150.06
Shebel Berenta	4,981	15.78	2,367.17	150.01
West Gojam Zone	3,105	7.76	1,137.16	146.54
Achefer	61,765	325.59	44,514.60	136.72
Bahir Dar Zuria	24,520	104.65	13,633.94	130.28
Yilmana Densa	12,419	82.50	12,374.42	149.99
Merawi	4,447	13.25	1,987.47	150
Sekela	11,114	74.26	11,059.40	148.93
Quarit	680	3.15	472.76	150.08
Dega Damot	1,139	*	*	*
Dembecha	1,436	2.77	415.21	149.9
Jabi Tehnan	2,286	7.38	879.95	119.23
Bure Wemberma	1,412	11.53	1,251.27	108.52
Waghamra Zone	2,312	17.73	1,345.93	75.91
Zikuala	1,870	8.06	1,208.84	149.98
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	1,642	4.77	714.85	149.86
Dangela	11,713	48.42	7,127.72	147.21
Banja	2,268	7.21	1,080.81	149.9
Ankesha	2,622	8.51	1,232.28	144.8
Guangua	3,036	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	2,793	9.61	1,351.70	140.66
Chefegolana	2,254	*	*	*
Dawerahimedo				
Bati	2,108	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	7,060	187.60	17,044.68	90.86
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone	379	.	.	.
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru	176	.	.	.
South Wollo Zone	676	6.42	642.24	100.04
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere	139	.	.	.
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	2,497	46.79	4,678.75	99.99
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet	1,250	17.06	1,705.62	99.98
Asagirt
Angolalana Tera	82	.	.	.
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma	381	2.64	263.66	99.87
Oromia Zone
Chefegolana	465	.	.	.
Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

TABLE 5.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

Crop	Number of Holders	Area		Production		Yield QT/HA
		Hectares	%	Quintals	%	
TOTAL	1,020,438	223,046.08		3,994,222.49		
Grain Crops	560,678	158,593.62	100.00	725,655.38	100.00	
Cereals	496,365	117,340.64	73.99	567,708.20	78.23	
Teff	88,927	13,177.63	8.31	95,326.98	13.14	7.23
Barley	285,072	71,446.45	45.05	224,544.99	30.94	3.14
Wheat	105,229	12,683.04	8.00	90,277.06	12.44	7.12
Maize	155,748	15,100.91	9.52	127,832.71	17.62	8.47
Sorghum	6,275	563.34	0.36	*	*	*
Finger Millet	946	99.26	0.06	240.01	0.03	2.42
Oats / "Aja"	55,139	4,270.00	2.69	21,851.09	3.01	5.12
Rice	706	*	*	*	*	*
Pulses	225,933	40,903.29	25.79	140,344.73	19.34	
Horse beans	4,806	201.45	0.13	*	*	*
Field peas	70,395	8,741.56	5.51	43,047.04	5.93	4.92
Haricot beans	34,996	7,429.95	4.68	9,254.04	1.28	1.25
Chick - peas	59,159	8,544.22	5.39	48,412.76	6.67	5.67
Lentils	97,496	13,605.16	8.58	27,676.45	3.81	2.03
Vetch	12,080	1,207.88	0.76	*	*	*
Soya beans	*	*	*	*	*	*
Fenugreek	16,077	1,167.50	0.74	2,625.98	0.36	2.25
Gibto.	*	*	*	*	*	*
Oilseeds	12,244	349.70	0.22	*	*	*
Neug.	*	*	*	*	*	*
Linseed	6,893	313.42	0.20	*	*	*
Groundnuts	*	*	*	*	*	*
Safflower	399	*	*	*	*	*
Sesame	*	*	*	*	*	*
Rapeseed	4,772	*	*	*	*	*
Vegetables	68,076	1,465.83	100.00	*	*	*
Lettuce	545	*	*	*	*	*
Head cabbage	2,719	46.20	3.15	*	*	*
Ethiopian cabbage	33,454	557.13	38.01	6,055.19	*	10.87
Tomatoes	6,752	175.29	11.96	*	*	*
Green peppers	10,728	189.15	12.90	16,043.05	*	84.82
Red peppers	17,799	484.74	33.07	1,369.49	*	2.83
Swiss chard	1,339	4.91	0.34	*	*	*
Root Crops	579,229	62,986.62	100.00	3,172,271.98	100.00	
Beetroot	2,346	34.69	0.06	*	*	*
Carrot	4,154	86.33	0.14	722.81	0.02	8.37
Onion	79,405	2,515.84	3.99	*	*	*
Potatoes	529,229	60,071.57	95.37	2,223,510.78	70.09	37.01
Garlic	16,953	262.47	0.42	15,070.71	0.48	57.42
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	661	*	*	*	*	*

TABLE 5.3.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	32,346	2,201.55				
Grain Crops						
Cereals	6,406	712.11	100.00	2,112.25	100.00	
Teff	5,850	562.98	79.06	2,063.80	97.71	
Barley	.	.	.	.	.
Wheat	1,358	167.39	23.51	.	.	
Maize	.	.	.	.	.
Sorghum	4,334	300.61	42.21	.	.	
Finger Millet	.	.	.	.	.
Oats / "Aja"	.	.	.	.	.
Rice	.	.	.	.	.
Pulses						
Horse beans	1,226	.	.	.	.
Field peas	.	.	.	48.46	2.29	
Haricot beans	.	.	.	.	.
Chick - peas	.	.	.	.	.
Lentils	.	.	.	.	.
Vetch	.	.	.	.	.
Soya beans	.	.	.	.	.
Fenugreek	.	.	.	.	.
Gibto.	.	.	.	.	.
Oilseeds						
Neug.	.	.	.	.	.
Linseed	.	.	.	.	.
Groundnuts	.	.	.	.	.
Safflower	.	.	.	.	.
Sesame	.	.	.	.	.
Rapeseed	.	.	.	.	.
Vegetables						
Lettuce	6,269	69.84	100.00	.	.	
Head cabbage	.	.	.	.	.
Ethiopian cabbage	.	.	.	.	.
Tomatoes	5,066	38.16	54.64	231.78		6.07
Green peppers	.	.	.	.	.
Red peppers	.	.	.	.	.
Swiss chard	.	.	.	.	.
Root Crops						
Beetroot	29,092	1,419.59	100.00	.	.	
Carrot	.	.	.	.	.
Onion	.	.	.	.	.
Potatoes	2,868	49.77	3.51	.	.	
Garlic	26,544	1,337.72	94.23	.	.	
Taro / "Godere"	1,621	32.09	2.26	.	.	
Sweet potatoes	.	.	.	.	.

TABLE 5.3.2- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

South Gonder		Zone				
Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	197,396	27,403.89		1,962,683.09		
Grain Crops	47,471	6,330.13	100.00	18,470.09	100.00	
Cereals	40,125	5,026.26	79.40	5,574.43	30.18	
Teff	3,548	.	.	880.71	4.77	.
Barley	4,293	519.97	8.21	527.81	2.86	1.02
Wheat	.	.	.	.	.	.
Maize	33,026	3,363.03	53.13	1,837.58	9.95	0.55
Sorghum	1,947	119.28	1.88	74.54	0.40	0.62
Finger Millet	.	.	.	.	.	.
Oats / "Aja"	.	.	.	.	.	.
Rice	.	.	.	.	.	.
Pulses	6,708	1,282.56	20.26	.	.	.
Horse beans	.	.	.	.	.	.
Field peas	.	.	.	.	.	.
Haricot beans	4,073	642.03	10.14	.	.	.
Chick - peas	563	.	.	.	.	.
Lentils	.	.	.	.	.	.
Vetch	1,638	.	.	.	.	.
Soya beans	.	.	.	.	.	.
Fenugreek	.	.	.	.	.	.
Gibto.	.	.	.	.	.	.
Oilseeds	.	.	.	.	.	.
Neug.	.	.	.	.	.	.
Linseed	.	.	.	.	.	.
Groundnuts	.	.	.	.	.	.
Safflower	.	.	.	.	.	.
Sesame	.	.	.	.	.	.
Rapeseed	.	.	.	.	.	.
Vegetables	8,856	.	.	.	.	.
Lettuce	.	.	.	.	.	.
Head cabbage	.	.	.	.	.	.
Ethiopian cabbage	8,285	.	.	.	.	.
Tomatoes	.	.	.	.	.	.
Green peppers	.	.	.	.	.	.
Red peppers	.	.	.	.	.	.
Swiss chard	.	.	.	.	.	.
Root Crops	187,163	20,843.41	100.00	1,943,043.00	100.00	
Beetroot	.	.	.	.	.	.
Carrot	.	.	.	.	.	.
Onion	11,135	423.95	2.03	.	.	.
Potatoes	182,554	20,359.96	97.68	1,302,221.59	67.02	63.96
Garlic	2,590	58.58	0.28	.	.	.
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	.	.	.	.	.	.

TABLE 5.3.3- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	124,150	32,760.21		142,145.42		
Grain Crops	121,737	32,220.52	100.00	79,825.31	100.00	
Cereals	108,429	25,138.71	78.02	71,835.00	89.99	
Teff	31,244	4,475.55	13.89	28,393.42	35.57	6.34
Barley	68,556	16,118.54	50.03	29,835.89	37.38	1.85
Wheat	13,675	1,292.35	4.01	.	.	.
Maize	27,474	2,387.00	7.41	.	.	.
Sorghum	.	.	.	.	.	.
Finger Millet	.	.	.	.	.	.
Oats / "Aja"	.	.	.	.	.	.
Rice	10,744	852.48	2.65	760.54	0.95	0.89
Pulses	.	.	.	.	.	.
Horse beans	48,400	6,882.31	21.36	7,850.66	9.83	.
Field peas	1,691	57.64	0.18	295.65	0.37	5.13
Haricot beans	22,464	2,593.44	8.05	1,497.81	1.88	0.58
Chick - peas	3,481	136.70	0.42	.	.	.
Lentils	15,726	2,099.52	6.52	2,121.84	2.66	1.01
Vetch	15,722	1,559.73	4.84	2,434.70	3.05	1.56
Soya beans	2,402	193.91	0.60	.	.	.
Fenugreek	.	.	.	.	.	.
Gibto.	4,282	240.95	0.75	.	.	.
Oilseeds	.	.	.	.	.	.
Neug.	3,477	199.50	0.62	139.64	0.17	.
Linseed	.	.	.	.	.	.
Groundnuts	3,359	191.82	0.60	139.64	0.17	0.73
Safflower	.	.	.	.	.	.
Sesame	.	.	.	.	.	.
Rapeseed	.	.	.	.	.	.
Vegetables	.	.	.	.	.	.
Lettuce	7,282	190.42	100.00	.	.	.
Head cabbage	.	.	.	.	.	.
Ethiopian cabbage	.	.	.	.	.	.
Tomatoes	1,013	2.51	1.32	.	.	.
Green peppers	.	.	.	.	.	.
Red peppers	2,112	.	.	.	.	.
Swiss chard	3,444	.	.	.	.	.
Root Crops	.	.	.	411.38	.	.
Beetroot	16,483	349.27	100.00	.	.	.
Carrot	.	.	.	.	.	.
Onion	327	.	.	.	.	.
Potatoes	7,279	190.57	54.56	.	.	.
Garlic	8,318	123.61	35.39	.	.	.
Taro / "Godere"	3,187	32.74	9.37	.	.	.
Sweet potatoes	.	.	.	.	.	.

TABLE 5.3.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	191,120	58,441.92	100.00	360,038.87	100.00	
Grain Crops	188,298	57,703.43	71.40	352,637.48	77.46	12.73
Cereals	167,720	41,202.94	4.03	273,143.82	8.39	5.73
Teff	23,858	2,324.51	51.76	29,598.37	14.30	13.35
Barley	127,312	29,868.17	6.55	170,996.05	0.32	0.56
Wheat	43,007	3,778.07	3.43	50,444.55	0.05	
Maize	23,867	1,979.94	5.43	1,110.66	5.88	6.61
Sorghum	470	.	28.42	170.88	20.00	
Finger Millet	572	.	0.06	.	0.04	3.71
Oats / "Aja"	41,934	3,133.71	7.49	.	11.30	9.22
Rice	374	.	0.28	.	0.02	0.42
Pulses	98,168	16,398.07	4.08	5,171.72	1.47	2.20
Horse beans	1,189	34.85	14.67	22,592.80	6.41	2.67
Field peas	33,634	4,324.21	0.42	901.25	0.26	3.70
Haricot beans	4,009	161.84	1.41	1,806.96	0.51	2.22
Chick - peas	22,308	2,351.82	.	.	.	.
Lentils	59,464	8,464.27	.	.	.	.
Vetch	5,059	243.90	.	.	.	.
Soya beans	.	.	.	.	.	.
Fenugreek	.	.	.	.	.	.
Gibto.	9,104	812.72	.	.	.	.
Oilseeds	2,991	.	.	.	.	.
Neug.	.	.	.	.	.	.
Linseed	.	.	.	.	.	.
Groundnuts	2,825	.	.	.	.	.
Safflower	.	.	.	.	.	.
Sesame	.	.	.	.	.	.
Rapeseed	.	.	.	.	.	.
Vegetables	9,069	250.92	100.00	2,976.15	100.00	
Lettuce	482	.	.	.	.	.
Head cabbage	1,070	.	.	.	.	.
Ethiopian cabbage	1,539	4.03	1.61	.	.	.
Tomatoes	2,055	.	.	.	.	.
Green peppers	675	12.11	4.83	.	.	.
Red peppers	4,480	103.30	41.17	.	.	.
Swiss chard	855	2.84	1.13	.	.	.
Root Crops	18,229	487.58	100.00	4,425.24	100.00	
Beetroot	1,047	.	.	.	.	.
Carrot	2,571	62.01	12.72	603.33	13.63	9.73
Onion	5,005	115.33	23.65	680.58	15.38	5.90
Potatoes	11,836	229.73	47.12	2,267.97	51.25	9.87
Garlic	2,875	57.89	11.87	828.30	18.72	14.31
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

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	144,234	51,794.20		222,645.91		
Grain Crops	127,772	50,410.27	100.00	119,761.85	100.00	
Cereals	111,917	36,520.93	72.45	92,017.40	76.83	
Teff	21,907	4,110.80	8.15	28,825.35	24.07	7.01
Barley	72,049	23,206.34	46.03	20,021.33	16.72	0.86
Wheat	42,662	6,466.23	12.83	27,702.71	23.13	4.28
Maize	22,307	2,373.81	4.71	8,196.63	6.84	3.45
Sorghum	3,457	331.66	0.66	.	.	.
Finger Millet	.	.	.	.	.	.
Oats / "Aja"	155	16.17	0.03	.	.	.
Rice	204	.	.	8.10	.	.
Pulses	60,769	13,870.30	27.51	.	.	0.50
Horse beans	1,558	63.31	0.13	27,719.54	23.15	.
Field peas	14,177	1,808.78	3.59	.	.	.
Haricot beans	21,717	6,301.66	12.50	1,660.44	1.39	0.92
Chick - peas	13,315	2,067.45	4.10	8,654.28	7.23	1.37
Lentils	21,551	3,485.12	6.91	11,676.78	9.75	5.65
Vetch	1,089	73.22	0.15	2,627.29	2.19	0.75
Soya beans	.	.	.	181.46	0.15	2.48
Fenugreek	1,810	70.75	0.14	.	.	.
Gibto.	.	.	.	146.89	0.12	2.08
Oilseeds	553	19.05	0.04	.	.	.
Neug.	.	.	.	24.91	0.02	.
Linseed	465	18.70	0.04	.	.	.
Groundnuts	.	.	.	24.91	0.02	1.33
Safflower	.	.	.	.	.	.
Sesame	.	.	.	.	.	.
Rapeseed	.	.	.	.	.	.
Vegetables	14,531	319.17	100.00	3,693.73	100.00	.
Lettuce	364	.	.	.	.	.
Head cabbage	2,205	15.73	4.93	.	.	.
Ethiopian cabbage	757	13.38	4.19	311.16	8.42	19.78
Tomatoes	2,926	46.25	14.49	.	.	.
Green peppers	9,289	241.04	75.52	781.47	21.16	16.90
Red peppers	114	.	.	844.46	22.86	3.50
Swiss chard	28,942	1,064.76	100.00	.	.	.
Root Crops	567	3.83	0.36	99,190.33	100.00	.
Beetroot	356	1.98	0.19	.	.	.
Carrot	22,769	918.91	86.30	.	.	.
Onion	4,911	91.20	8.57	90,716.00	91.46	98.72
Potatoes	3,409	44.31	4.16	.	.	.
Garlic	.	.	.	.	.	.
Taro / "Godere"	333	.	.	.	.	.
Sweet potatoes	.	.	.	.	.	.

TABLE 5.3.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	118,987	15,817.39		283,815.86		
Grain Crops	8,210	556.45	100.00	486.32	100.00	
Cereals	7,055	413.00	74.22	326.64	67.17	
Teff						
Barley						
Wheat	1,734	152.94	27.48	230.07	47.31	1.50
Maize						
Sorghum	5,173	243.03	43.68	56.09	11.53	0.23
Finger Millet						
Oats / "Aja"						
Rice						
Pulses						
Horse beans	1,152	143.45	25.78			
Field peas						
Haricot beans						
Chick - peas						
Lentils						
Vetch						
Soya beans						
Fenugreek						
Gibto.						
Oilseeds						
Neug.						
Linseed						
Groundnuts						
Safflower						
Sesame						
Rapeseed						
Vegetables						
Lettuce	4,238	67.40	100.00	858.58	100.00	
Head cabbage						
Ethiopian cabbage	184	2.79	4.14			
Tomatoes	2,441	32.80	48.66	447.26	52.09	13.64
Green peppers						
Red peppers						
Swiss chard						
Root Crops						
Beetroot	117,092	15,193.55	100.00	282,470.96	100.00	
Carrot						
Onion						
Potatoes	10,728	281.53	1.85			
Garlic	116,134	14,890.81	98.01	149,805.36	53.03	10.06
Taro / "Godere"	1,526	18.32	0.12	568.38	0.20	31.03
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

West Gojam Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
TOTAL	115,598	15,014.19		377,278.95		
Grain Crops	17,543	2,179.93	100.00	4,427.84	100.00	
Cereals	16,179	1,933.05	88.67	4,167.39	94.12	
Teff	-	-	-	-	-	-
Barley	4,171	758.75	34.81	1,527.47	34.50	2.01
Wheat	*	*	*	*	*	*
Maize	12,033	1,079.53	49.52	*	*	*
Sorghum	*	*	*	*	*	*
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	-	-	-	-	-	-
Rice	-	-	-	-	-	-
Pulses	*	*	*	*	*	*
Horse beans	-	-	-	-	-	-
Field peas	-	-	-	-	-	-
Haricot beans	*	*	*	*	*	*
Chick - peas	-	-	-	-	-	-
Lentils	-	-	-	-	-	-
Vetch	*	*	*	*	*	*
Soya beans	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-
Gibto.	*	*	*	*	*	*
Oilseeds	869	-	-	-	-	-
Neug.	-	-	-	-	-	-
Linseed	-	-	-	-	-	-
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	869	-	-	-	-	-
Vegetables	7,578	125.57	100.00	*	*	*
Lettuce	-	-	-	-	-	-
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	3,864	50.59	40.29	*	*	*
Tomatoes	*	*	*	*	*	*
Green peppers	2,293	*	*	*	*	*
Red peppers	*	*	*	*	*	*
Swiss chard	-	-	-	-	-	-
Root Crops	110,518	12,708.69	100.00	296,443.14	100.00	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	11,908	241.64	1.90	7,829.80	2.64	32.40
Potatoes	109,012	12,417.29	97.71	288,352.86	97.27	23.22
Garlic	1,189	15.76	0.12	*	*	*
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

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	72,073	12,884.34		440,822.93		
Grain Crops						
Cereals	19,013	1,816.86	100.00			
Teff	18,737	1,803.79	99.28			
Barley	.	.	.			
Wheat	2,131	257.01	14.15	164.05		0.64
Maize	2,190	.	.			
Sorghum	15,635	950.30	52.30			
Finger Millet	.	.	.			
Oats / "Aja"	.	.	.			
Rice	.	.	.			
Pulses	.	.	.			
Horse beans	.	.	.			
Field peas	.	.	.			
Haricot beans	.	.	.			
Chick - peas	.	.	.			
Lentils	.	.	.			
Vetch	.	.	.			
Soya beans	.	.	.			
Fenugreek	.	.	.			
Gibto.	.	.	.			
Oilseeds	.	.	.			
Neug.	.	.	.			
Linseed	.	.	.			
Groundnuts	.	.	.			
Safflower	.	.	.			
Sesame	.	.	.			
Rapeseed	.	.	.			
Vegetables						
Lettuce	9,870	205.03	100.00	2,092.24	100.00	
Head cabbage	.	.	.			
Ethiopian cabbage	.	.	.			
Tomatoes	9,042	192.65	93.96	1,511.94	72.26	7.85
Green peppers	.	.	.			
Red peppers	.	.	.			
Swiss chard	.	.	.			
Root Crops						
Beetroot	70,743	10,862.45	100.00	330,169.55	100.00	
Carrot	.	.	.			
Onion	.	.	.			
Potatoes	6,854	238.94	2.20			
Garlic	69,897	10,620.93	97.78	4,268.08	1.29	17.86
Taro / "Godere"	432	2.34	0.02	325,839.10	98.69	30.68
Sweet potatoes	.	.	.			

TABLE 5.3.9 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	24,535	6,728.38		39,409.52		
Grain Crops	24,228	6,663.93	100.00	39,373.11	100.00	
Cereals	20,353	4,738.99	71.11	10,018.71	25.45	
Teff	7,385	1,638.65	24.59	.	.	.
Barley	3,467	397.35	5.96	503.52	1.28	1.27
Wheat	.	.	.	.	.	.
Maize	11,899	2,423.67	36.37	.	.	.
Sorghum	.	.	.	.	.	.
Finger Millet	.	.	.	.	.	.
Oats / "Aja"	1,125	.	.	.	.	.
Rice	.	.	.	.	.	.
Pulses	7,316	1,917.53	28.77	.	.	.
Horse beans	.	.	.	.	.	.
Field peas	.	.	.	.	.	.
Haricot beans	506	92.15	1.38	.	.	.
Chick - peas	6,461	1,745.82	26.20	.	.	.
Lentils	426	.	.	.	.	.
Vetch	.	.	.	.	.	.
Soya beans	.	.	.	.	.	.
Fenugreek	.	.	.	.	.	.
Gibto.	.	.	.	.	.	.
Oilseeds	515	.	.	.	.	.
Neug.	.	.	.	.	.	.
Linseed	.	.	.	.	.	.
Groundnuts	.	.	.	.	.	.
Safflower	.	.	.	.	.	.
Sesame	.	.	.	.	.	.
Rapeseed	.	.	.	.	.	.
Vegetables	383	7.13	100.00	.	.	.
Lettuce	.	.	.	.	.	.
Head cabbage	.	.	.	.	.	.
Ethiopian cabbage	.	.	.	.	.	.
Tomatoes	194	.	.	.	.	.
Green peppers	.	.	.	.	.	.
Red peppers	.	.	.	.	.	.
Swiss chard	.	.	.	.	.	.
Root Crops	966	57.32	100.00	.	.	.
Beetroot	.	.	.	.	.	.
Carrot	.	.	.	.	.	.
Onion	859	55.19	96.28	.	.	.
Potatoes	.	.	.	.	.	.
Garlic	.	.	.	.	.	.
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	.	.	.	.	.	.

TABLE 5.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	1,020,438	223,046.08	3,994,222.49
North Gonder Zone	32,346	2,201.55	-
Addi Arkay	.	.	-
Beyeda	.	.	-
Janamora	4,374	450.31	11,396.03
Debark	7,943	501.79	-
Dabat	10,632	608.28	-
Sanja	.	.	-
Lay Armacheho	.	.	-
Wegera	.	.	-
Gonder Zuria	4,498	256.67	7,639.19
Dembia	.	.	-
Chilga	.	.	-
Metema	.	.	-
Quara	.	.	-
Alefa	.	.	-
Belesa	1,818	.	-
South Gonder Zone	197,396	27,403.89	1,962,683.09
Ebinat	8,578	828.03	-
Kernkem	14,498	1,478.47	49,765.91
Fogera	10,264	2,901.31	-
Farta	41,405	6,232.97	88,308.97
Lay Gayint	25,390	2,430.95	142,034.67
Tach Gayint	6,785	317.90	-
Simada	21,154	2,024.49	21,375.24
Estie	53,761	8,846.61	885,121.41
Dera	15,561	2,343.15	8,217.79
North Wollo Zone	124,150	32,760.21	142,145.42
Bugna	.	.	-
Kobo	13,161	2,450.63	2,370.00
Gidan	22,479	5,595.53	5,232.54
Meket	11,210	1,498.79	-
Wadla	14,995	5,058.05	-
Dawuntna Delanta	13,935	6,976.96	2,885.86
Goba Lafto	25,147	5,819.13	-
Habru	18,546	4,162.61	26,568.06
South Wollo Zone	191,120	58,441.92	360,038.87
Mekdela	7,058	1,541.34	-
Tenta	15,779	6,260.41	99,973.31
Kutaber	10,553	2,820.36	12,426.44
Ambasel	11,109	2,995.67	51,676.33
Tehuladere	16,863	2,960.92	41,417.49
Werababu	6,930	860.83	5,974.50
Kalu	13,781	2,358.87	-
Dessie Zuria	41,528	14,681.55	60,309.03
Legambo	29,531	14,832.84	47,244.02
Sayint	10,086	1,341.29	-
Debresina	11,345	1,752.51	-
Kelala	.	.	-
Jama	1,064	199.74	371.24
Werailu	13,641	5,481.55	7,691.66
Wegdi	.	.	-

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	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	144,234	51,794.20	222,645.91
Merhabete	2,653	92.58	183.38
Insarona Wayu	5,549	320.82	-
Moretna Jiru	2,162	-	718.36
Gera Keya	1,989	124.03	-
Gishie	16,938	8,695.83	-
Antsokiya Gemza	5,757	1,967.69	1,903.91
Efratana Gidim	9,566	2,463.09	-
Lalomidir	14,048	4,330.21	-
Mojana Wadera	9,922	3,160.20	13,908.12
Tarmaber	2,679	775.85	1,162.74
Kewet	14,580	6,159.95	32,786.34
Asagirt	15,236	7,685.69	37,682.60
Angolalana Tera	6,191	2,972.28	8,797.91
Ankober	8,944	4,208.98	2,482.39
Hageremariam	11,712	4,060.27	30,011.37
Berehet	4,593	1,256.87	4,150.51
Minjarna Shenkora	643	159.48	92.75
Basona Worana	-	-	-
East Gojam Zone	11,072	2,679.58	4,168.51
Bibugn	118,987	15,817.39	283,815.86
Hulet Ej Enesie	11,418	2,667.89	40,809.08
Goncha Siso Enesie	15,417	1,714.88	46,231.47
Enesie Sar Midir	9,589	810.47	8,622.26
Enarj Enawuga	2,461	274.90	-
Enemay	7,052	1,050.84	5,946.01
Debay Telatgin	4,515	380.23	-
Machakel	13,705	1,445.58	15,494.64
Gozamin	18,917	2,533.16	-
Baso Liben	28,665	4,243.42	22,135.31
Awabel	*	-	-
Dejen	6,186	624.36	6,217.47
Shebel Berenta	*	-	-
West Gojam Zone			
Achefer	115,598	15,014.19	377,278.95
Bahir Dar Zuria	14,081	457.96	-
Yilmana Densa	6,335	1,066.26	-
Merawi	7,165	-	-
Sekela	13,238	1,457.55	66,345.99
Quarit	12,138	2,230.13	40,672.74
Dega Damot	13,439	2,411.69	-
Dembecha	21,278	3,695.63	24,498.30
Jabi Tehnan	5,001	670.15	3,223.30
Bure Wemberma	11,236	724.67	15,611.36
Waghamra Zone	11,686	1,063.87	9,936.30
Zikuala	-	-	-
Sekota	-	-	-
Dehana	-	-	-
Aw Zone			
Dangela	72,073	12,884.34	440,822.93
Banja	8,020	592.75	-
Ankesha	22,327	5,603.14	118,958.80
Guangua	22,259	2,557.38	-
Fageta Lekoma	*	-	-
Oromia Zone			
Chefegolana Dawerahimedo	17,249	3,877.36	224,164.77
Bati	24,535	6,728.38	39,409.52
Jile Timuga	12,501	3,440.69	-
Artuma Fursi	1,792	301.26	24.88
	4,654	1,432.81	277.23
	5,587	1,553.62	-

TABLE 5.4.1. ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GRAINS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	560,678	158,593.62	725,655.38
North Gondar Zone	6,406	712.11	2,112.25
Addi Arkay	*	*	*
Beyeda	*	*	*
Janamora	3,282	399.09	*
Debark	810	48.99	*
Dabat	*	*	*
Sanja	*	*	*
Láy Armacheho	*	*	*
Wegera	*	*	*
Gondar Zuria	*	*	*
Dembia	*	*	*
Chilga	*	*	*
Metema	*	*	*
Quara	*	*	*
Alefa	*	*	*
Belesa	*	*	*
South Gondar Zone	47,471	6,330.13	18,470.09
Ebinat	*	*	*
Kemkem	3,689	718.38	*
Fogera	6,522	2,049.12	*
Farta	10,763	818.72	882.48
Lay Gayint	*	*	*
Tach Gayint	*	*	*
Simada	5,022	764.31	*
Estie	14,177	867.13	*
Dera	5,056	*	*
North Wollo Zone	121,737	32,220.52	79,825.31
Bugna	*	*	*
Kobo	12,935	2,344.87	1,732.21
Gidan	22,060	5,505.15	3,940.44
Meket	9,727	1,412.04	*
Wadla	14,887	5,022.64	*
Dawuntna Delanta	13,935	6,971.99	2,285.28
Goba Lafto	24,970	5,665.41	17,167.28
Habru	18,546	4,102.79	26,205.40
South Wollo Zone	188,298	57,703.43	352,637.48
Mekdela	7,058	1,541.34	*
Tenta	15,556	6,256.20	99,965.52
Kutaber	10,519	2,758.76	11,941.40
Ambasel	11,046	2,983.59	51,587.15
Tehuladere	16,419	2,840.34	39,316.22
Werababu	6,930	857.31	5,936.01
Kalu	13,732	2,345.83	*
Dessie Zuria	41,073	14,440.64	57,788.96
Legambo	29,213	14,769.74	46,406.81
Sayint	9,933	1,273.97	*
Debresina	10,889	1,651.09	*
Kelala	*	*	*
Jama	903	190.10	294.80
Werailu	13,604	5,451.35	7,488.37
Wegdi	*	*	*

TABLE 5.4.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

GRAINS (CONTD.)

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	127,772	50,410.27	119,761.85
Merhabete	967	47.87	3.74
Insarona Wayu	2,072	204.49	.
Moretna Jiru	.	.	.
Gera Keya	204	43.82	.
Gishie	16,526	8,672.64	3,276.56
Antsokiya Gemza	5,757	1,966.95	1,857.95
Efratana Gidim	9,040	2,323.02	.
Lalomidir	13,762	4,234.95	.
Mojana Wadera	9,439	3,137.20	.
Tarmaber	2,002	.	546.90
Kewet	14,234	6,043.91	22,990.05
Asagirt	13,096	7,233.96	9,691.93
Angolalana Tera	6,129	2,955.06	7,957.19
Ankober	8,591	4,181.36	1,948.77
Hageremariam	11,620	4,008.24	28,934.73
Berehet	3,709	1,201.07	1,474.66
Minjarna Shenkora	635	159.14	89.14
Basona Worana	.	.	.
East Gojam Zone	8,470	2,566.71	2,705.50
Bibugn	8,210	556.45	486.32
Hulet Ej Enesie	1,497	81.25	.
Goncha Siso Enesie	.	.	.
Enebsie Sar Midir	.	.	.
Enarj Enawuga	647	.	.
Enemay	.	.	.
Debay Telatgin	.	.	.
Machakel	.	87.96	.
Gozamin	.	.	.
Baso Liben	.	.	.
Awabel	500	.	34.59
Dejen	.	.	.
Shebel Berenta	.	.	.
West Gojam Zone			
Achefer	17,543	2,179.93	4,427.84
Bahir Dar Zuria	.	.	.
Yilmana Densa	3,199	816.04	.
Merawi	.	.	.
Sekela	.	.	.
Quarit	2,542	315.20	.
Dega Damot	930	112.89	.
Dembecha	3,364	415.52	886.28
Jabi Tehnan	616	.	.
Bure Wemberma	.	.	.
Waghamba Zone	2,862	53.79	.
Zikuala	.	.	.
Sekota	.	.	.
Dehana	.	.	.
Awi Zone			
Dangela	19,013	1,816.86	.
Banja	.	.	.
Ankesha	4,359	231.03	.
Guangua	5,685	484.97	.
Fageta Lekoma	.	.	.
Oromia Zone	6,615	822.24	.
Chefegolana Dawerahimedo	24,228	6,663.93	39,373.11
Bati	12,501	3,432.60	.
Jile Timuga	1,792	301.26	24.88
Artuma Fursi	4,517	1,404.34	277.23
	5,418	1,525.73	.

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	Production
		Hectares	Quintals
Amhara Region	496,365	117,340.64	567,708.20
North Gonder Zone	5,850	562.98	2,063.80
Addi Arkay	.	.	.
Beyeda	.	.	.
Janamora	.	.	.
Debark	3,124	352.57	.
Dabat	810	48.99	.
Sanja	.	.	.
Lay Armacheho	.	.	.
Wegera	.	.	.
Gonder Zuria	.	.	.
Dembia	.	.	.
Chilga	.	.	.
Metema	.	.	.
Quara	.	.	.
Alefa	.	.	.
Belesa	.	.	.
South Gonder Zone	40,125	5,026.26	5,574.43
Ebinat	.	.	.
Kemkem	3,571	564.88	.
Fogera	6,251	1,887.36	.
Farta	8,057	525.72	556.19
Lay Gayint	.	.	.
Tach Gayint	.	.	.
Simada	.	.	.
Estie	1,268	.	.
Dera	14,103	867.13	.
North Wollo Zone	5,056	.	.
Bugna	108,429	25,138.71	71,835.00
Kobo	.	.	.
Gidan	9,968	1,540.12	875.35
Meket	18,706	3,287.69	.
Wadla	9,488	1,336.63	.
Dawuntna Delanta	14,543	4,491.85	.
Goba Lafto	13,769	6,614.79	2,136.26
Habru	21,274	3,862.70	12,415.65
South Wollo Zone	17,060	3,333.78	25,576.69
Mekdela	167,720	41,202.94	273,143.82
Tenta	5,888	850.71	596.04
Kutaber	15,230	5,183.86	72,671.38
Ambasel	10,073	2,473.76	10,661.96
Tehuladere	10,614	2,287.17	44,722.41
Werababu	13,245	2,123.74	37,886.54
Kalu	6,629	770.00	5,871.70
Dessie Zuria	11,971	1,773.46	5,840.16
Legambo	37,394	10,547.86	48,577.67
Sayint	27,451	10,277.49	39,723.83
Debresina	9,127	957.03	.
Kelala	10,464	1,253.19	497.47
Jama	.	.	.
Werailu	.	.	.
Wegdi	9,507	2,677.26	4,622.49

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	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	111,917	36,520.93	92,017.40
Merhabete	841	32.32	1.69
Insarona Wayu	1,484	57.72	.
Moretna Jiru	.	.	.
Gera Keya	.	.	.
Gishie	15,502	7,446.66	2,611.26
Antsokiya Gemza	4,651	1,121.69	1,064.14
Efratana Gidim	8,495	1,956.38	.
Lalomidir	13,341	3,542.06	.
Mojana Wadera	7,831	2,229.39	.
Tarmaber	1,233	.	.
Kewet	13,753	4,929.34	9,764.52
Asagirt	8,850	2,386.82	8,786.25
Angolalana Tera	5,790	2,264.73	4,060.02
Ankober	8,397	3,854.09	1,808.89
Hageremariam	10,247	2,986.59	28,007.85
Berehet	2,935	715.95	926.29
Minjarna Shenkora	369	52.24	39.64
Basona Worana	.	.	.
East Gojam Zone	6,813	1,913.60	1,562.14
Bibugn	7,055	413.00	326.64
Hulet Ej Enesie	1,497	81.25	.
Goncha Siso Enesie	.	.	.
Enebsie Sar Midir	.	.	.
Enarj Enawuga	.	.	.
Enemay	.	.	.
Debay Telatgin	.	.	.
Machakel	.	.	.
Gozamin	.	.	.
Baso Liben	.	.	.
Awabel	500	.	34.59
Dejen	.	.	.
Shebel Berenta	.	.	.
West Gojam Zone			
Achefer	16,179	1,933.05	4,167.39
Bahir Dar Zuria	.	.	.
Yilmana Densa	2,562	641.72	.
Merawi	.	.	.
Sekela	.	.	.
Quarit	2,542	315.20	.
Dega Damot	930	112.89	.
Dembecha	3,153	397.40	885.47
Jabi Tehnan	583	.	.
Bure Wemberma	.	.	.
Waghamra Zone	2,862	53.49	.
Zikuala	.	.	.
Sekota	.	.	.
Dehana	.	.	.
Awı Zone			
Dangela	18,737	1,803.79	.
Banja	.	.	.
Ankesha	4,189	230.92	.
Guangua	5,641	484.92	.
Fageta Lekoma	.	.	.
Oromia Zone	6,553	809.43	.
Chefegolana Dawerahimedo	20,353	4,738.99	10,018.71
Bati	10,580	2,444.25	.
Jile Timuga	1,677	278.15	.
Artuma Fursi	3,648	917.45	260.20
	4,448	1,099.15	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	88,927	13,177.63	95,326.98	7.23
North Gonder Zone	.	.	.	.
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	3,548	.	880.71	.
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone	31,244	4,475.55	28,393.42	6.34
Bugna	.	.	.	.
Kobo	4,310	517.89	375.44	0.72
Gidan	3,297	259.35	181.15	0.7
Meket	.	.	.	.
Wadla	.	.	.	.
Dawuntna Delanta	.	.	.	.
Goba Lafto	.	.	.	.
Habru	10,662	1,040.71	.	.
South Wollo Zone	12,932	2,653.62	22,839.10	8.61
Mekdela	23,858	2,324.51	29,598.37	12.73
Tenta	.	.	.	.
Kutaber	.	.	.	.
Ambasel	.	.	.	.
Tehuladere	3,808	556.15	4,717.19	8.48
Werababu	9,096	858.31	.	.
Kalu	3,325	224.44	1,370.09	6.1
Dessie Zuria	5,132	490.17	.	.
Legambo	1,783	137.06	.	.
Sayint	.	.	.	.
Debresina	.	.	.	.
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	21,907	4,110.80	28,825.35	7.01
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	1,787	239.07	473.33	1.98
Lalomidir	4,201	778.07	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	6,796	1,392.51	.	.
Asagirt	2,444	559.14	481.27	0.86
Angolalana Tera	507	38.31	124.29	3.24
Ankober	.	.	.	.
Hageremariam	5,189	954.17	17,372.43	18.21
Berehet	.	.	.	.
Minjarna Shenkora	21	1.84	1.52	0.83
Basona Worana	.	.	.	.
East Gojam Zone	.	.	.	.
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone	.	.	.	.
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	.	.	.	.
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	7,385	1,638.65	.	.
Bati	1,919	362.31	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	3,119	799.17	257.45	0.32
	2,196	461.82	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	285,072	71,446.45	224,544.99	3.14
North Gonder Zone	1,358	167.39		
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	218	.	171.54	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	4,293	519.97	527.81	1.02
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	1,481	101.59	103.57	1.02
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone	68,556	16,118.54	29,835.89	1.85
Bugna	.	.	.	.
Kobo	2,591	191.30	380.70	1.99
Gidan	11,805	1,798.07	.	.
Meket	7,943	1,256.60	.	.
Wadla	14,397	4,262.37	.	.
Dawuntna Delanta	13,681	5,961.50	1,760.61	0.3
Goba Lafto	11,328	1,820.94	5,051.73	2.77
Habru	3,458	.	.	.
South Wollo Zone	127,312	29,868.17	170,996.05	5.73
Mekdela	5,709	747.69	523.55	0.7
Tenta	15,182	4,607.22	64,959.82	14.1
Kutaber	9,321	1,688.30	2,808.39	1.66
Ambasel	7,531	1,208.47	31,954.74	26.44
Tehuladere	5,537	502.69	493.75	0.98
Werababu	3,006	162.22	300.97	1.86
Kalu	4,650	236.09	60.82	0.26
Dessie Zuria	27,746	7,658.16	32,211.57	4.21
Legambo	26,632	9,475.56	32,273.40	3.41
Sayint	8,231	805.36	.	.
Debresina	5,329	681.88	.	.
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	8,349	2,089.30	3,738.44	1.79

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
North Shewa Zone				
Midana Weremo	72,049	23,206.34	20,021.33	0.86
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	15,053	6,843.47	.	.
Antsokiya Gemza	4,079	880.45	1,965.10	0.29
Efratana Gidim	4,191	894.13	868.75	0.99
Lalomidir	4,632	1,159.92	390.44	0.44
Mojana Wadera	6,136	1,735.66	1,924.83	1.66
Tarmaber	.	.	674.35	0.39
Kewet	4,948	1,419.93	.	.
Asagirt	4,207	583.85	.	.
Angolalana Tera	4,570	1,778.52	1,440.55	2.47
Ankober	8,086	3,674.60	2,218.88	1.25
Hageremariam	5,116	1,003.50	1,250.85	0.34
Berehet	2,091	538.60	4,681.59	4.67
Minjarna Shenkora	84	10.95	758.86	1.41
Basona Worana	.	.	8.20	0.75
East Gojam Zone	6,615	1,853.62	.	.
Bibugn	1,734	152.94	1,530.67	0.83
Hulet Ej Enesie	.	.	230.07	1.5
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	427	.	.	.
Dejen	.	.	33.60	.
Shebel Berenta	.	.	.	.
West Gojam Zone				
Achefer	4,171	758.75	1,527.47	2.01
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	2,115	310.51	.	.
Jabi Tehnan	.	.	868.90	2.8
Bure Wemberma	.	.	.	.
Waghamra Zone				
Zikuafa	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone				
Dangela	2,131	257.01	164.05	0.64
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	1,104	99.13	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone				
Chefegolana Dawerahimedo	3,467	39.24	78.49	2
Bati	2,882	397.35	503.52	1.27
Jile Timuga	.	323.68	481.12	1.49
Artuma Fursi	.	.	.	.
	229	.	14.40	.

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	Yield
			Quintals	QT / HA
Amhara Region				
North Gondar Zone	105,229	12,683.04	90,277.06	7.12
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debarik	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gondar Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gondar Zone				
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone				
Bugna	13,675	1,292.35	.	.
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	3,186	192.45	.	.
Wadia	.	.	231.29	1.2
Dawuntna Delanta	763	55.26	.	.
Goba Lafto	3,422	607.09	.	.
Habru	4,122	311.02	260.16	0.43
South Wollo Zone			887.89	2.85
Mekdela	43,007	3,778.07	.	.
Tenta	.	.	50,444.55	13.35
Kutaber	1,514	123.56	.	.
Ambasel	4,780	400.86	793.10	6.42
Tehuladere	3,764	293.96	5,090.85	12.7
Werababu	6,396	473.18	5,992.31	20.38
Kalu	3,228	174.55	.	.
Dessie Zuria	4,334	263.30	2,757.37	15.8
Legambo	10,878	1,154.17	.	.
Sayint	4,624	479.82	.	.
Debresina	.	.	.	.
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	2,677	390.26	.	.
			666.40	1.71

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	Yield
			Quintals	QT / HA
North Shewa Zone	42,662	6,466.23	27,702.71	4.28
Midana Weremo	.	.	.	.
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	4,206	590.76	.	.
Antsokiya Gemza	1,449	211.04	.	.
Efratana Gidim	3,241	380.69	154.96	0.73
Lalomidir	7,275	1,054.80	.	.
Mojana Wadera	1,493	120.15	.	.
Tarmaber	.	.	155.90	1.3
Kewet	7,598	1,376.88	.	.
Asagirt	4,963	849.43	1,061.64	0.77
Angolalana Tera	2,652	337.92	765.49	0.9
Ankober	1,553	168.57	1,716.85	5.08
Hageremariam	6,185	986.36	554.31	3.29
Berehet	719	149.99	5,871.08	5.95
Minjarna Shenkora	277	34.93	159.77	1.07
Basona Worana	.	.	29.54	0.85
East Gojam Zone	.	.	.	.
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone	.	.	.	.
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	.	.	.	.
Zikualla	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	2,190	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	190	.	11.51	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

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	Yield
			Quintals	QT / HA
Amhara Region	155,748	15,100.91	127,832.71	8.47
North Gonder Zone	4,334	300.61	.	.
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Jahamora	.	.	.	.
Debarak	2,579	204.50	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	33,026	3,363.03	1,837.58	0.55
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	3,160	.	.	.
Farta	5,626	.	.	.
Lay Gayint	5,833	309.97	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	12,865	733.61	.	.
North Wollo Zone	4,291	.	.	.
Bugna	27,474	2,387.00	.	.
Kobo	.	.	.	.
Gidan	5,316	808.98	.	.
Meket	6,327	612.76	44.36	0.05
Wadla	.	.	.	.
Dawuntna Delanta	.	.	.	.
Goba Lafto	.	.	.	.
Habru	7,570	600.72	.	.
South Wollo Zone	6,194	259.32	.	.
Mekdela	23,867	1,979.94	1,110.66	0.56
Tenta	.	.	.	.
Kutaber	.	.	.	.
Ambasel	.	.	.	.
Tehuladere	.	.	.	.
Werababu	1,614	55.46	.	.
Kalu	646	47.41	59.08	1.07
Dessie Zuria	1,507	.	34.62	0.73
Legambo	9,897	863.67	.	.
Sayint	.	.	.	.
Debresina	.	.	.	.
Kelala	6,029	568.40	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	22,307	2,373.81	8,196.63	3.45
Merhabete	841	32.32	1.69	0.05
Insarona Wayu	1,455	55.64	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	2,747	416.80	.	.
Lalomidir	5,255	544.40	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	6,015	704.49	.	.
Asagirt	2,542	364.23	742.86	1.05
Angolalana Tera	141	2.48	.	.
Ankober	.	.	.	.
Hageremariam	563	25.89	.	.
Berehet	616	26.19	.	.
Minjarna Shenkora	.	.	5.12	0.2
Basona Worana	.	.	.	.
East Gojam Zone				
Bibugn	5,173	243.03	.	.
Hulet Ej Enesie	1,436	72.10	56.09	0.23
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone				
Achefer	12,033	1,079.53	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	2,542	315.20	.	.
Dega Damot	.	.	.	.
Dembecha	1,280	85.07	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	2,862	53.49	.	.
Zikualla	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone				
Dangela	15,635	950.30	.	.
Banja	.	.	.	.
Ankesha	3,564	.	.	.
Guangua	4,474	255.96	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	5,621	365.86	.	.
Chefegolana Dawerahimedo	11,899	2,423.67	.	.
Bati	6,877	1,481.68	.	.
Jile Timuga	1,359	207.05	.	.
Artuma Fursi	1,011	113.99	5.48	0.03
	2,652	620.95	2.74	0.02
			27.34	0.04

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	6,275	563.34		
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone	1,947	119.28	74.54	0.62
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone				
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	470		170.88	
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	3,457	331.66	.	.
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	188	.	.	.
Lalomidir
Mojana Wadera
Tarmaber
Kewet	752	34.74	.	.
Asagirt
Angolalana Tera	1,057	107.50	.	.
Ankober
Hageremariam
Berehet
Minjarna Shenkora	34	2.22	.	.
Basona Worana
East Gojam Zone				
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone				
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone				
Zikuala
Sekota
Dehana
Awi Zone				
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone				
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	946	99.26	240.01	2.42
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	572	.	.	.
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Basona Worana				
East Gojam Zone				
Bibugn				
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemy				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
West Gojam Zone				
Achefer				
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
Awi Zone				
Dangela				
Banja				
Ankesha				
Guangua				
Fageta Lekoma				
Oromia Zone				
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				

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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	55,139	4,270.00	21,851.09	5.12
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone				
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone				
Bugna	10,744	852.48	760.54	0.89
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	4,563	425.06	298.66	0.7
Wadla	.	.	.	.
Dawuntna Delanta	1,818	163.29	101.16	0.62
Goba Lafto	723	46.20	84.70	.
Habru	1,932	84.70	62.85	0.74
South Wollo Zone				
Mekdela	41,934	3,133.71	20,722.47	6.61
Tenta	.	.	63.07	.
Kutaber	4,552	453.07	6,918.46	15.27
Ambasel	4,555	300.01	2,539.02	8.46
Tehuladere	2,407	136.99	1,913.37	13.97
Werababu	3,572	234.09	90.43	0.39
Kalu	2,461	160.96	1,361.77	8.46
Dessie Zuria	6,760	642.56	3,243.35	5.05
Legambo	10,326	703.86	3,929.94	5.58
Sayint	4,323	275.46	500.14	1.82
Debresina	.	.	.	.
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	1,472	115.96	161.50	1.39

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	Yield
			Quintals	QT / HA
North Shewa Zone	155	16.17	8.10	0.5
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemy
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone	1,125	.	.	.
Chefegolana Dawerahimedo	1,095	.	.	.
Bati
Jile Timuga
Artuma Fursi

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
Amhara Region	225,933	40,903.29	140,344.73
North Gonder Zone	1,226	.	48.46
Addi Arkay	.	.	.
Beyeda	.	.	.
Janamora	.	.	.
Debark	.	46.51	.
Dabat	.	.	.
Sanja	.	.	.
Lay Armacheho	.	.	.
Wegera	.	.	.
Gonder Zuria	.	.	.
Dembia	.	.	.
Chilga	.	.	.
Metema	.	.	.
Quara	.	.	.
Alefa	.	.	.
Belesa	.	.	.
South Gonder Zone	6,708	1,282.56	.
Ebinat	.	.	.
Kernkem	.	.	.
Fogera	.	.	.
Farta	.	.	.
Lay Gayint	.	.	.
Tach Gayint	.	.	.
Simada	.	.	.
Estie	4,410	687.59	.
Dera	.	.	.
North Wollo Zone	48,400	6,882.31	7,850.66
Bugna	.	.	.
Kobo	5,487	797.68	851.90
Gidan	14,100	2,202.07	1,136.74
Meket	.	.	.
Wadla	4,816	522.33	299.54
Dawuntna Delanta	2,531	240.11	.
Goba Lafto	12,824	1,786.32	4,726.94
Habru	5,064	765.05	626.49
South Wollo Zone	98,168	16,398.07	70,526.22
Mekdela	4,458	690.62	.
Tenta	7,798	1,072.34	27,294.14
Kutaber	4,473	283.65	1,257.07
Ambasel	4,473	688.88	6,855.04
Tehuladere	6,735	713.25	.
Werababu	6,113	82.24	60.76
Kalu	1,069	567.68	.
Dessie Zuria	4,370	3,888.82	9,206.46
Legambo	21,168	4,418.31	6,564.67
Sayint	21,271	316.94	.
Debresina	4,153	.	.
Kelala	3,093	.	.
Jama	.	.	.
Werailu	903	190.10	294.80
Wegdi	11,182	2,771.56	2,864.16

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	Production
		Hectares	Quintals
North Shewa Zone	60,769	13,870.30	27,719.54
Midana Weremo	*	*	*
Merhabete	618	146.77	*
Insarona Wayu	*	*	*
Moretna Jiru	*	*	*
Gera Keya	7,223	1,215.15	654.48
Gishie	4,117	841.61	793.80
Antsokiya Gemza	2,696	365.04	236.56
Efratana Gidim	4,150	692.39	*
Lalomidir	5,486	907.81	621.90
Mojana Wadera	1,313	187.41	288.01
Tarmaber	6,924	1,114.53	13,225.43
Kewet	8,500	4,844.95	899.71
Asagirt	4,185	690.33	*
Angolalana Tera	1,932	327.11	133.30
Ankober	5,689	1,021.65	926.88
Hageremariam	2,288	485.12	548.38
Berehet	561	106.82	49.25
Minjarna Shenkora	-	-	-
Basona Worana	3,596	653.11	1,143.36
East Gojam Zone	1,152	143.45	*
Bibugn	-	-	-
Hulet Ej Enesie	-	-	-
Goncha Siso Enesie	-	-	-
Enebsie Sar Midir	583	*	*
Enarj Enawuga	*	*	*
Enemay	-	-	-
Debay Telatgin	*	*	*
Machakel	-	-	-
Gozamin	-	-	-
Baso Liben	-	-	-
Awabel	*	*	*
Dejen	-	-	-
Shebel Berenta	-	-	-
West Gojam Zone	*	*	*
Achefer	-	-	-
Bahir Dar Zuria	*	*	*
Yilmana Densa	-	-	-
Merawi	-	-	-
Sekela	-	-	-
Quarit	-	-	-
Dega Damot	*	*	*
Dembecha	-	-	-
Jabi Tehnan	*	*	*
Bure Wemberma	*	*	*
Waghamra Zone	-	-	-
Zikuala	-	-	-
Sekota	-	-	-
Dehana	-	-	-
Awi Zone	*	*	*
Dangela	*	*	*
Banja	*	*	*
Ankesha	*	*	*
Guangua	-	-	-
Fageta Lekoma	*	*	*
Oromia Zone	7,316	1,917.53	*
Chefegolana Dawerahimedo	3,790	982.86	*
Bati	232	*	*
Jile Timuga	1,771	486.89	17.04
Artuma Fursi	1,523	424.67	*

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT/HA
Amhara Region				
North Gonder Zone	4,806	201.45		
Addi Arkay				
Beyeda				
Janamora				
Debark				
Dabat				
Sanja				
Lay Armacheho				
Wegera				
Gonder Zuria				
Dembia				
Chilga				
Metema				
Quara				
Alefa				
Belesa				
South Gonder Zone				
Ebinat				
Kemkem				
Fogera				
Farta				
Lay Gayint				
Tach Gayint				
Simada				
Estie				
Dera				
North Wollo Zone	1,691	57.64	295.65	5.13
Bugna				
Kobo				
Gidan				
Meket				
Wadla				
Dawuntna Delanta				
Goba Lafto				
Habru				
South Wollo Zone	1,189	34.85	129.12	3.71
Mekdela				
Tenta				
Kutaber				
Ambasel				
Tehuladere				
Werababu				
Kalu				
Dessie Zuria				
Legambo				
Sayint				
Debresina				
Kelala				
Jama				
Werailu				
Wegdi				

TABLE B - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	1,558	63.31	.	.
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt	493	20.75	.	.
Angolalana Tera	298	8.29	144.74	6.98
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone				
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone				
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone				
Zikuala
Sekota
Dehana
Awi Zone				
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone				
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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

FIELD PEAS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Ambara Region				
North Gonder Zone	70,395	8,741.56	43,047.04	4.92
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	.	.	.	.
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone	.	.	.	.
Bugna	22,464	2,593.44	.	.
Kobo	.	.	.	.
Gidan	3,359	462.62	1,497.81	0.58
Meket	9,104	1,333.79	.	.
Wadla	.	.	633.24	0.47
Dawuntna Delanta	2,766	192.70	.	.
Goba Lafto	.	.	120.50	0.63
Habru	4,247	334.85	225.86	0.67
South Wollo Zone	.	.	.	.
Mekdela	33,634	4,324.21	.	.
Tenta	.	.	.	.
Kutaber	2,296	213.97	39,856.12	9.22
Ambasel	.	.	.	.
Tehuladere	4,756	341.65	.	.
Werababu	.	.	6,218.74	18.2
Kalu	.	.	.	.
Dessie Zuria	.	.	.	.
Legambo	9,332	1,720.80	.	.
Sayint	11,539	1,463.01	6,779.45	3.94
Debresina	.	.	2,293.35	1.57
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	2,578	.	443.19	.

TABLE C - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	14,177	1,808.78	1,660.44	0.92
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie	772	.	.	.
Antsokiya Gemza	1,369	94.77	52.96	.
Efratana Gidim	546	54.51	234.19	2.47
Lalomidir	1,363	195.76	36.72	0.67
Mojana Wadera	.	.	142.07	0.73
Tarmaber
Kewet	730	50.11	.	.
Asagirt	461	44.55	.	.
Angolalana Tera	1,924	373.70	35.93	0.81
Ankober	1,577	225.87	295.87	0.79
Hageremariam	.	.	37.34	0.17
Berehet	1,520	242.61	.	.
Minjarna Shenkora	51	6.13	247.06	1.02
Basona Worana	.	.	1.36	0.22
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

TABLE D - 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	Yield
			Quintals	QT / HA
Amhara Region	34,996	7,429.95	9,254.04	1.25
North Gonder Zone
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone	4,073	642.03	.	.
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie	4,073	642.03	.	.
Dera
North Wollo Zone	3,481	136.70	.	.
Bugna
Kobo
Gidan
Meket
Wadfa
Dawuntna Delanta
Goba Lafto
Habru	2,564	108.07	.	.
South Wollo Zone	369	.	.	.
Mekdela	4,009	161.84	68.24	0.42
Tenta
Kutaber
Ambasel
Tehuladere	280	.	.	.
Werababu	2,230	112.45	4.23	.
Kalu	147	.	47.52	0.42
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

TABLE D - 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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo	21,717	6,301.66	8,654.28	1.37
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	535	17.02	.	.
Lalomidir	1,303	76.04	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	5,233	626.96	.	.
Asagirt	7,194	4,553.91	6,657.59	10.62
Angolalana Tera	1,865	208.87	493.17	0.11
Ankober	.	.	.	.
Hageremariam	4,054	624.20	.	.
Berehet	305	67.69	497.81	0.8
Minjarna Shenkora	426	70.37	6.21	0.09
Basona Worana	.	.	22.04	0.31
East Gojam Zone	.	.	.	.
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone	.	.	.	.
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	.	.	.	.
Zikualla	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	506	92.15	.	.
Bati	211	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	295	86.08	.	.
			1.98	0.02

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

CHICK-PEAS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	59,159	8,544.22	48,412.76	5.67
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	293	35.49	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	563	.	.	.
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone	15,726	2,099.52	2,121.84	1.01
Bugna	.	.	.	.
Kobo	.	.	.	.
Gidan	2,331	.	.	.
Meket	2,280	251.88	125.60	0.5
Wadla	.	.	.	.
Dawuntna Delanta	.	.	.	.
Goba Lafto	.	.	.	.
Habru	6,304	823.44	.	.
South Wollo Zone	4,038	667.24	1,203.00	1.46
Mekdela	22,308	2,351.82	5,171.72	2.2
Tenta	.	.	.	.
Kutaber	.	.	.	.
Ambasel	338	13.28	.	.
Tehuladere	719	66.71	.	.
Werababu	5,186	501.52	430.65	6.46
Kalu	724	69.65	.	.
Dessie Zuria	3,851	558.08	.	.
Legambo	.	.	.	.
Sayint	1,569	140.58	.	.
Debresina	.	.	.	.
Kelala	.	68.48	.	.
Jama	.	.	.	.
Werailu	463	.	128.68	.
Wegdi	2,793	281.19	234.05	0.83

TABLE E - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	13,315	2,067.45	11,676.78	5.65
Midana Weremo	*	*	*	*
Merhabete	*	*	*	*
Insarona Wayu	-	-	-	-
Moretna Jiru	*	*	*	*
Gera Keya	957	98.27	*	*
Gishie	874	88.23	171.36	1.94
Antsokiya Gemza	1,203	190.85	90.92	0.48
Efratana Gidim	2,061	391.13	*	*
Lalomidir	*	*	*	*
Mojana Wadera	162	*	*	*
Tarmaber	2,026	376.34	*	*
Kewet	1,233	203.11	171.60	0.84
Asagirt	741	74.25	244.51	3.29
Angolalana Tera	-	-	-	-
Ankober	2,273	365.18	315.67	0.86
Hageremariam	159	21.97	27.35	1.24
Berehet	191	30.32	25.85	0.85
Minjarna Shenkora	-	-	-	-
Basona Worana	360	*	*	*
East Gojam Zone	*	*	*	*
Bibugn	-	-	-	-
Hulet Ej Enesie	-	-	-	-
Goncha Siso Enesie	-	-	-	-
Enebsie Sar Midir	-	-	-	-
Enarj Enawuga	*	*	*	*
Enemay	-	-	-	-
Debay Telatgin	*	*	*	*
Machakel	-	-	-	-
Gozamin	-	-	-	-
Baso Liben	-	-	-	-
Awabel	-	-	-	-
Dejen	-	-	-	-
Shebel Berenta	-	-	-	-
West Gojam Zone	-	-	-	-
Achefer	-	-	-	-
Bahir Dar Zuria	-	-	-	-
Yilmana Densa	-	-	-	-
Merawi	-	-	-	-
Sekela	-	-	-	-
Quarit	-	-	-	-
Dega Damot	-	-	-	-
Dembecha	-	-	-	-
Jabi Tehnan	-	-	-	-
Bure Wemberma	-	-	-	-
Waghamra Zone	-	-	-	-
Zikualla	-	-	-	-
Sekota	-	-	-	-
Dehana	-	-	-	-
Awi Zone	*	*	*	*
Dangela	-	-	-	-
Banja	-	-	-	-
Ankesha	-	-	-	-
Guangua	-	-	-	-
Fageta Lekoma	*	*	-	-
Oromia Zone	6,461	1,745.82	*	*
Chefegolana Dawerahimedo	3,222	898.84	*	*
Bati	*	*	*	*
Jile Timuga	1,507	400.17	15.06	0.04
Artuma Fursi	1,523	424.67	*	*

TABLE F - 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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	97,496	13,605.16	27,676.45	2.03
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	.	.	.	.
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone				
Bugna	15,722	1,559.73	2,434.70	1.56
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	5,034	426.37	227.28	0.53
Wadla	.	.	.	.
Dawuntna Delanta	3,413	262.40	148.36	0.57
Goba Lafto	2,268	224.87	.	.
Habru	2,670	.	.	.
South Wollo Zone				
Mekdela	59,464	8,464.27	22,592.80	2.67
Tenta	4,343	547.80	.	.
Kutaber	7,523	846.35	3,840.49	4.54
Ambasel	2,247	125.76	89.48	0.71
Tehuladere	2,908	263.20	133.10	0.51
Werababu	.	.	.	.
Kalu	.	.	.	.
Dessie Zuria	.	.	.	.
Legambo	9,008	1,443.28	.	.
Sayint	16,753	2,660.89	841.51	0.58
Debresina	3,900	283.31	3,440.53	1.29
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	9,230	1,833.52	1,962.72	1.07

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	21,551	3,485.12	2,627.29	0.75
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	6,332	1,054.78	.	.
Antsokiya Gemza	3,639	582.88	538.35	0.51
Efratana Gidim	743	97.07	217.02	0.37
Lalomidir	155	.	67.37	0.69
Mojana Wadera	4,320	744.47	.	.
Tarmaber	693	.	335.96	0.45
Kewet	826	57.03	102.45	.
Asagirt	255	19.99	32.29	0.57
Angolalana Tera	288	25.17	.	.
Ankober	599	84.62	33.55	1.33
Hageremariam	.	.	92.84	1.1
Berehet	1,098	152.71	.	.
Minjarna Shenkora	.	.	267.56	1.75
Basona Worana	.	.	.	.
East Gojam Zone	1,646	396.71	.	.
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone	.	.	.	.
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	.	.	.	.
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	426	.	.	.
Bati	426	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

TABLE G - 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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	12,080	1,207.88		
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone	1,638	.	.	.
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone	2,402	193.91	.	.
Bugna
Kobo
Gidan
Meket	855	85.53	.	.
Wadla	.	.	27.66	0.32
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	5,059	243.90	.	.
Mekdela	.	.	901.25	3.7
Tenta
Kutaber
Ambasel	631	24.77	.	.
Tehuladere
Werababu	1,237	72.59	.	.
Kalu	.	.	115.72	1.59
Dessie Zuria
Legambo
Sayint	1,096	38.04	.	.
Debresina	.	.	137.49	3.61
Kelala
Jama
Werailu
Wegdi	529	.	29.62	.

TABLE G - 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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo	1,089	73.22	181.46	2.48
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza	667	56.08	127.62	2.28
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

TABLE H - 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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	16,077	1,167.50	2,625.98	2.25
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone				
Ebinat	.	.	.	.
Kernkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	.	.	.	.
Dera	.	.	.	.
North Wollo Zone				
Bugna	4,282	240.95	.	.
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	1,633	94.99	41.63	0.44
Wadla	.	.	.	.
Dawuntna Delanta	.	.	.	.
Goba Lafto	.	.	.	.
Habru	1,454	101.89	.	.
South Wollo Zone				
Mekdela	9,104	812.72	1,806.96	2.22
Tenta	.	.	.	.
Kutaber	.	.	.	.
Ambasel	1,802	111.12	616.93	5.55
Tehuladere	.	.	.	.
Werababu	231	7.99	10.70	1.34
Kalu	186	.	.	.
Dessie Zuria	.	.	.	.
Legambo	.	.	.	.
Sayint	1,181	94.73	164.33	1.73
Debresina	.	.	.	.
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	2,410	243.49	181.98	0.75

TABLE H - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	1,810	70.75	146.89	2.08
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiyi Gemza	307	.	42.96	.
Efratana Gidim	276	2.91	8.46	2.91
Lalomidir	231	.	.	.
Mojana Wadera
Tarmaber	252	19.06	.	.
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

TABLE 5.4.1.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON RURAL HOLDINGS

Geographic Area	Number of Holders	Area Hectares	Production
			Quintals
Amhara Region	12,244	349.70	139.64
North Gondar Zone			
Addi Arkay	.	.	.
Beyeda	.	.	.
Janamora	.	.	.
Debark	.	.	.
Dabat	.	.	.
Sanja	.	.	.
Lay Armacheho	.	.	.
Wegera	.	.	.
Gondar Zuria	.	.	.
Dembia	.	.	.
Chilga	.	.	.
Metema	.	.	.
Quara	.	.	.
Alefa	.	.	.
Belesa	.	.	.
South Gondar Zone			
Ebinat	.	.	.
Kernkem	.	.	.
Fogera	.	.	.
Farta	.	.	.
Lay Gayint	.	.	.
Tach Gayint	.	.	.
Simada	.	.	.
Estie	.	.	.
Dera	.	.	.
North Wollo Zone	3,477	199.50	139.64
Bugna	.	.	.
Kobo	267	.	.
Gidan	682	15.39	.
Meket	.	.	.
Wadla	.	.	.
Dawuntna Delanta	.	.	.
Goba Lafto	1,042	16.39	.
Habru	.	.	.
South Wollo Zone	2,991		
Mekdela	.	.	.
Tenta	.	.	.
Kutaber	.	.	.
Ambasel	.	.	.
Tehuladere	.	.	.
Werababu	255	.	.
Kalu	.	.	.
Dessie Zuria	.	.	.
Legambo	.	.	.
Sayint	.	.	.
Debresina	.	.	.
Kelala	.	.	.
Jama	.	.	.
Werailu	.	.	.
Wegdi	.	.	.

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	Production
		Hectares	Quintals
North Shewa Zone	553	19.05	24.91
Midana Weremo	.	.	.
Merhabete	.	.	.
Insarona Wayu	.	.	.
Moretna Jiru	.	.	.
Gera Keya	.	.	.
Gishie	149	.	10.83
Antsokiya Gemza	.	.	.
Efratana Gidim	165	1.60	.
Lalomidir	.	.	.
Mojana Wadera	.	.	.
Tarmaber	.	.	.
Kewet	.	.	.
Asagirt	.	.	.
Angolalana Tera	.	.	.
Ankober	.	.	.
Hageremariam	.	.	.
Berehet	.	.	.
Minjarna Shenkora	.	.	.
Basona Worana	.	.	.
East Gojam Zone	.	.	.
Bibugn	.	.	.
Hulet Ej Enesie	.	.	.
Goncha Siso Enesie	.	.	.
Enebsie Sar Midir	.	.	.
Enarj Enawuga	.	.	.
Enemay	.	.	.
Debay Telatgin	.	.	.
Machakel	.	.	.
Gozamin	.	.	.
Baso Liben	.	.	.
Awabel	.	.	.
Dejen	.	.	.
Shebel Berenta	.	.	.
West Gojam Zone	869	.	.
Achefer	.	.	.
Bahir Dar Zuria	.	.	.
Yilmana Densa	.	.	.
Merawi	.	.	.
Sekela	.	.	.
Quarit	.	.	.
Dega Damot	.	.	.
Dembecha	.	.	.
Jabi Tehnan	.	.	.
Bure Wemberma	.	.	.
Waghamra Zone	.	.	.
Zikuala	.	.	.
Sekota	.	.	.
Dehana	.	.	.
Awi Zone	.	.	.
Dangela	.	.	.
Banja	.	.	.
Ankesha	.	.	.
Guangua	.	.	.
Fageta Lekoma	.	.	.
Oromia Zone	515	.	.
Chefegolana Dawerahimedo	458	.	.
Bati	.	.	.
Jile Timuga	.	.	.
Artuma Fursi	.	.	.

TABLE A - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	6,893	313.42		
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone				
Bugna	3,359	191.82	139.64	0.73
Kobo
Gidan	267	.	.	.
Meket	682	15.39	.	.
Wadla
Dawuntna Delanta
Goba Lafto
Habru	1,042	16.39	.	.
South Wollo Zone				
Mekdela	2,825	.	.	.
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

TABLE A - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	465	18.70	24.91	1.33
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie	149	.	10.83	.
Antsokiya Gemza
Efratana Gidim	107	.	.	.
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone				
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone				
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone				
Zikuala
Sekota
Dehana
Awi Zone				
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone				
ChefeGolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

TABLE 5.4.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BELG SEASON
RURAL HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region			
North Gonder Zone	68,076	1,465.83	
Addi Arkay	6,269	69.84	
Beyeda	.	.	
Janamora	.	.	
Debark	.	.	
Dabat	3,372	29.49	
Sanja	.	.	
Lay Armacheho	.	.	
Wegera	.	.	
Gonder Zuria	.	.	
Dembia	.	.	
Chilga	.	.	
Metema	.	.	
Quara	.	.	
Alefa	.	.	
Belesa	.	.	
South Gonder Zone	8,856		
Ebinat	.	.	
Kemkem	.	.	
Fogera	.	.	
Farta	.	.	
Lay Gayint	692	12.60	
Tach Gayint	.	.	
Simada	.	.	
Estie	.	.	
Dera	.	.	
North Wollo Zone	7,282	190.42	
Bugna	.	.	
Kobo	.	.	
Gidan	.	.	
Meket	1,224	19.56	
Wadla	.	.	
Dawuntna Delanta	336	1.22	
Goba Lafto	.	.	
Habru	2,086	.	
South Wollo Zone	556	.	
Mekdela	9,069	250.92	2,976.15
Tenta	.	.	
Kutaber	.	.	
Ambasel	.	.	
Tehuladere	296	.	
Werababu	963	.	
Kalu	.	.	
Dessie Zuria	311	.	
Legambo	.	.	
Sayint	1,457	.	
Debresina	.	.	
Kelala	2,490	46.14	
Jama	.	.	
Werailu	.	.	
Wegdi	.	.	

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	Production
		Hectares	Quintals
North Shewa Zone	14,531		
Midana Weremo	1,536	319.17	3,693.73
Merhabete	3,644	33.39	66.75
Insarona Wayu	.	107.57	.
Moretna Jiru	.	.	.
Gera Keya	1,449	55.85	36.63
Gishie	179	.	.
Antsokiya Gemza	.	.	.
Efratana Gidim	1,236	17.85	.
Lalomidir	472	20.64	.
Mojana Wadera	905	.	.
Tarmaber	107	0.17	.
Kewet	1,723	28.96	.
Asagirt	1,119	18.30	.
Angolalana Tera	342	1.81	.
Ankober	306	.	.
Hageremariam	239	.	.
Berehet	595	16.35	10.43
Minjarna Shenkora	.	.	.
Basona Worana	.	.	.
East Gojam Zone			
Bibugn	4,238	67.40	858.58
Hulet Ej Enesie	767	7.50	.
Goncha Siso Enesie	.	.	.
Enebsie Sar Midir	.	.	.
Enarj Enawuga	.	.	.
Enemy	.	.	.
Debay Telatgin	.	.	.
Machakel	.	.	.
Gozamin	.	.	.
Baso Liben	.	.	.
Awabel	.	.	.
Dejen	.	.	.
Shebel Berenta	.	.	.
West Gojam Zone			
Achefer	7,578	125.57	.
Bahir Dar Zuria	.	.	.
Yilmana Densa	.	.	.
Merawi	.	.	.
Sekela	1,456	27.48	.
Quarit	.	.	.
Dega Damot	.	.	.
Dembecha	3,419	43.45	.
Jabi Tehnan	.	.	.
Bure Wemberma	.	.	.
Waghamra Zone			
Zikuala	.	.	.
Sekota	.	.	.
Dehana	.	.	.
Awi Zone			
Dangela	9,870	205.03	2,092.24
Banja	.	.	.
Ankesha	7,906	175.48	1,487.92
Guangua	.	.	.
Fageta Lekoma	.	.	.
Oromia Zone	679	7.87	.
Chefegolana Dawerahimedo	383	7.13	.
Bati	.	.	.
Jile Timuga	.	.	.
Artuma Fursi	.	.	.

TABLE A - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	2,719	46.20		
North Gonder Zone				
Addi Arkay	•	•	•	•
Beyeda	•	•	•	•
Janamora	•	•	•	•
Debark	•	•	•	•
Dabat	•	•	•	•
Samja	•	•	•	•
Lay Armacheho	•	•	•	•
Wegera	•	•	•	•
Gonder Zuria	•	•	•	•
Dembia	•	•	•	•
Chilga	•	•	•	•
Metema	•	•	•	•
Quara	•	•	•	•
Alefa	•	•	•	•
Belesa	•	•	•	•
South Gonder Zone				
Ebinat	•	•	•	•
Kemkem	•	•	•	•
Fogera	•	•	•	•
Farta	•	•	•	•
Lay Gayint	•	•	•	•
Tach Gayint	•	•	•	•
Simada	•	•	•	•
Estie	•	•	•	•
Dera	•	•	•	•
North Wollo Zone				
Bugna	•	•	•	•
Kobo	•	•	•	•
Gidan	•	•	•	•
Meket	•	•	•	•
Wadla	•	•	•	•
Dawuntna Delanta	•	•	•	•
Goba Lafto	•	•	•	•
Habru	•	•	•	•
South Wollo Zone	1,070			
Mekdela	•	•	•	•
Tenta	•	•	•	•
Kutaber	•	•	•	•
Ambasel	•	•	•	•
Tehuladere	•	•	•	•
Werababu	•	•	•	•
Kalu	•	•	•	•
Dessie Zuria	•	•	•	•
Legambo	•	•	•	•
Sayint	•	•	•	•
Debresina	•	•	•	•
Kelala	•	•	•	•
Jama	•	•	•	•
Werailu	•	•	•	•
Wegdi	•	•	•	•

TABLE A - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	364	.	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	91	.	.	.
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone	184	2.79	.	.
Bibugn
Hulet Ej Enesie
Göncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedq
Bati
Jile Timuga
Artuma Fursi

TABLE B - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	33,454	557.13	6,055.19	10.87
North Gonder Zone	5,066	38.16	231.78	6.07
Addi Arkay
Beyeda
Janamora
Debark
Dabat	3,333	29.11	.	.
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone	8,285	.	.	.
Ebinat
Kemkem
Fogera
Farta
Lay Gayint	621	.	.	.
Tach Gayint
Simada
Estie
Dera
North Wollo Zone	1,013	2.51	.	.
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta	336	1.17	.	.
Goba Lafto
Habru
South Wollo Zone	1,539	4.03	.	.
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

TABLE B - 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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo	2,205	15.73	311.16	19.78
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	179	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	267	1.29	.	.
Lalomidir	192	.	.	.
Mojana Wadera	268	.	.	.
Tarmaber	.	.	.	.
Kewet	212	.	.	.
Asagirt	460	2.94	.	.
Angolalana Tera	92	0.14	.	.
Ankober	.	.	2.84	20.29
Hageremariam	.	.	.	.
Berehet	.	.	.	.
Minjarna Shenkora	.	.	.	.
Basona Worana	.	.	.	.
East Gojam Zone				
Bibugn	2,441	32.80	.	.
Hulet Ej Enesie	657	6.12	447.26	13.64
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone				
Achefer	3,864	50.59	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	3,194	42.28	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone				
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone				
Dangela	9,042	192.65	.	.
Banja	.	.	1,511.94	7.85
Ankesha	7,872	175.39	.	.
Guangua	.	.	1,487.92	8.48
Fageta Lekoma	.	.	.	.
Oromia Zone				
Chefegolana Dawerahimedo	636	7.65	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

TABLE C - 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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	6,752	175.29		
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone				
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone				
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone				
Mekdela	2,055	.	.	.
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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

TOMATOES (CONTD.)		Number of Holders	Area Hectares	Production Quintals	Yield QT / HA
Sub-Region	Geographic Area				
East	North Shewa Zone	757	13.38	1000	74.7
	Midana Weremo	•	•	•	•
	Merhabete	-	-	-	-
	Insaronz Wayu	-	-	-	-
	Moretna Jiru	-	-	-	-
	Gera Keya	-	-	-	-
	Gishie	-	-	-	-
	Antsokiya Gemza	216	•	•	•
	Efratana Gidim	243	7.37	•	•
	Lalomidir	•	•	•	•
	Mojana Wadera	•	•	•	•
	Tarmaber	121	•	•	•
	Kewet	•	•	•	•
	Asagirt	-	-	-	-
	Angolalana Tera	-	-	-	-
	Ankober	•	•	•	•
	Hageremariam	-	-	-	-
	Berehet	-	-	-	-
	Minjarna Shenkora	-	-	-	-
	Basona Worana	-	-	-	-
	East Gojam Zone	•	•	•	•
	Bibugn	-	-	-	-
	Hulet Ej Enesie	-	-	-	-
	Goncha Siso Enesie	-	-	-	-
	Enebsie Sar Midir	-	-	-	-
	Enarj Enawuga	-	-	-	-
	Enemay	-	-	-	-
	Debay Telatgin	-	-	-	-
	Machakel	-	-	-	-
	Gozamin	-	-	-	-
	Baso Liben	•	•	•	•
	Awabel	-	-	-	-
	Dejen	-	-	-	-
Shebel Berenta	-	-	-	-	
West Gojam Zone	•	•	•	•	
Achefer	-	-	-	-	
Bahir Dar Zuria	21	•	•	•	
Yilmana Densa	-	-	-	-	
Merawi	-	-	-	-	
Sekela	-	-	-	-	
Quarit	-	-	-	-	
Dega Damot	-	-	-	-	
Dembecha	•	•	•	•	
Jabi Tehnan	•	•	•	•	
Bure Wemberma	•	•	•	•	
Waghamra Zone	-	-	-	-	
Zikuala	-	-	-	-	
Sekota	-	-	-	-	
Dehana	-	-	-	-	
Awi Zone	•	•	•	•	
Dangela	•	•	•	•	
Banja	•	•	•	•	
Ankesha	-	-	-	-	
Guangua	•	•	•	•	
Fageta Lekoma	-	-	-	-	
Oromia Zone	194	•	•	•	
Chefegolana Dawerahimedo	•	•	•	•	
Bati	-	-	-	-	
Jile Timuga	•	•	•	•	
Artuma Fursi	•	•	•	•	

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

GREEN PEPPERS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	10,728	189.15	16,043.05	84.82
North Gonder Zone				
Addi Arkay				
Beyeda				
Janamora				
Debark				
Dabat				
Sanja				
Lay Armacheho				
Wegera				
Gonder Zuria				
Dembia				
Chilga				
Metema				
Quara				
Alefa				
Belesa				
South Gonder Zone				
Ebinat				
Kemkem				
Fogera				
Farta				
Lay Gayint				
Tach Gayint				
Simada				
Estie				
Dera				
North Wollo Zone	2,112			
Bugna				
Kobo				
Gidan				
Meket				
Wadla				
Dawuntna Delanta				
Goba Lafto				
Habru				
South Wollo Zone	675	12.11		
Mekdela				
Tenta				
Kutaber				
Ambasel				
Tehuladere				
Werababu				
Kalu				
Dessie Zuria				
Legambo				
Sayint				
Debresina				
Kelala				
Jama				
Werailu				
Wegdi				

TABLE D - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	2,926	46.25	781.47	16.9
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	287	2.39	.	.
Lalomidir
Mojana Wadera
Tarmaber
Kewet	819	.	.	.
Asagirt	318	4.63	.	.
Angolalana Tera	143	0.74	0.57	0.12
Ankober
Hageremariam
Berehet	171	3.42	.	.
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone	2,293	.	.	.
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

TABLE E - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	17,799	484.74	1,369.49	2.83
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone	3,444	.	.	.
Bugna
Kobo
Gidan
Meket	655	11.22	.	.
Wadla	.	7.47	.	.
Dawuntna Delanta
Goba Lafto
Habru	388	.	.	.
South Wollo Zone	556	.	.	.
Mekdela	4,480	103.30	.	.
Tenta
Kutaber
Ambasel
Tehuladere	261	.	.	.
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala	2,404	45.48	.	.
Jama
Werailu
Wegdi

TABLE E - 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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo	9,289	241.04	844.46	3.5
Merhabete	1,495	33.09	63.83	1.93
Insarona Wayu	3,644	107.49	.	.
Moretna Jiru	.	.	.	.
Gera Keya	1,049	44.84	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	739	.	.	.
Lalomidir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	700	10.76	.	.
Asagirt	.	7.66	.	.
Angolalana Tera	145	.	.	.
Ankober	.	.	.	.
Hageremariam	142	.	.	.
Berehet	390	12.64	10.07	0.8
Minjarna Shenkora	.	.	.	.
Basona Worana	.	.	.	.
East Gojam Zone				
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
West Gojam Zone				
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone				
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone				
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone				
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,339	4.91		
North Gonder Zone				
Addi Arkay				
Beyeda				
Janamora				
Debark				
Dabat				
Sanja				
Lay Armacheho				
Wegera				
Gonder Zuria				
Dembia	100			
Chilga				
Metema				
Quara				
Alefa				
Belesa				
South Gonder Zone				
Ebinat				
Kemkem				
Fogera				
Farta				
Lay Gayint				
Tach Gayint				
Simada				
Estie				
Dera				
North Wollo Zone				
Bugna				
Kobo				
Gidan				
Meket				
Wadla				
Dawunna Delanta				
Goba Lafto				
Habru				
South Wollo Zone	855	2.84		
Mekdela				
Tenta				
Kutaber				
Ambasel				
Tehuladere				
Werababu				
Kalu				
Dessie Zuria				
Legambo	747	2.54		
Sayint				
Debresina				
Kelala				
Jama				
Werailu				
Wegdi				

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	114	.	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berebet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Production
		Hectares	Quintals
Amhara Region	579,229	62,986.62	3,172,271.98
North Gonder Zone	29,092	1,419.59	*
Addi Arkay	.	.	.
Beyeda	.	.	.
Janamora	2,329	37.69	*
Debark	7,590	423.31	*
Dabat	10,600	560.92	*
Sanja	.	.	.
Lay Armacheho	*	*	.
Wegera	*	*	*
Gonder Zuria	4,195	192.01	6,666.69
Dembia	*	*	*
Chilga	.	.	.
Metema	.	.	.
Quara	.	.	.
Alefa	.	.	.
Belesa	*	*	*
South Gonder Zone	187,163	20,843.41	1,943,043.00
Ebinat	8,578	645.55	*
Kemkem	13,045	760.09	36,586.56
Fogera	5,115	*	*
Farta	40,930	5,401.64	87,414.98
Lay Gayint	25,283	2,344.12	141,962.32
Tach Gayint	6,785	308.76	*
Simada	20,518	1,249.74	21,036.22
Estie	53,615	7,798.67	883,283.40
Dera	13,295	1,490.61	*
North Wollo Zone	16,483	349.27	*
Bugna	*	*	*
Kobo	*	*	*
Gidan	4,334	70.82	1,261.62
Meket	2,427	*	*
Wadla	2,570	34.19	274.47
Dawuntna Delanta	*	*	*
Goba Lafto	5,101	118.39	*
Habru	1,002	44.33	*
South Wollo Zone	18,229	487.58	4,425.24
Mekdela	.	.	.
Tenta	459	*	*
Kutaber	1,114	56.50	*
Ambasel	260	3.27	*
Tehuladere	1,862	84.47	*
Werababu	*	*	*
Kalu	*	*	*
Dessie Zuria	3,743	107.93	*
Legambo	5,363	54.98	571.83
Sayint	*	*	*
Debresina	2,092	55.28	*
Kelala	315	*	78.96
Jama	*	*	*
Werailu	1,040	28.88	195.44
Wegdi	*	*	.

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	Production
		Hectares	Quintals
North Shewa Zone	28,942	1,064.76	99,190.33
Midana Weremo	776	11.32	112.89
Merhabete	952	8.75	.
Insarona Wayu	.	.	.
Moretna Jiru	835	24.35	.
Gera Keya	2,272	.	.
Gishie	110	.	.
Antsokiya Gemza	2,448	122.22	.
Efratana Gidim	1,877	74.62	550.77
Lalomidir	1,455	16.54	.
Mojana Wadera	960	19.47	.
Tarmaber	4,548	87.08	9,517.61
Kewet	3,906	433.43	27,947.02
Asagirt	1,405	15.40	742.19
Angolalana Tera	951	23.05	292.12
Ankober	880	.	.
Hageremariam	1,275	39.46	2,665.42
Berehet	31	.	.
Minjarna Shenkora	.	.	.
Basona Worana	3,616	108.91	.
East Gojam Zone	117,092	15,193.55	282,470.96
Bibugn	11,418	2,579.15	40,411.19
Hulet Ej Enesie	15,417	1,691.59	46,227.08
Goncha Siso Enesie	9,547	771.23	8,619.36
Enebsie Sar Midir	.	.	.
Enarj Enawuga	7,052	1,042.27	5,914.88
Enemay	4,433	368.78	.
Debay Telatgin	13,523	1,357.15	15,320.93
Machakel	18,917	2,500.23	.
Gozamin	27,731	4,105.00	21,998.30
Baso Liben	.	.	.
Awabel	6,186	576.36	6,174.53
Dejen	.	.	.
Shebel Berenta	.	.	.
West Gojam Zone	110,518	12,708.69	296,443.14
Achefer	14,081	456.79	.
Bahir Dar Zuria	.	.	.
Yilmana Densa	7,165	.	.
Merawi	12,632	1,096.88	65,992.79
Sekela	11,879	1,914.92	38,423.21
Quarit	13,195	2,296.82	.
Dega Damot	20,703	3,236.66	21,463.95
Dembecha	4,973	589.72	3,052.31
Jabi Tehnan	10,440	676.82	8,534.58
Bure Wemberma	11,625	1,007.75	9,588.38
Waghamra Zone	.	.	.
Zikualla	.	.	.
Sekota	.	.	.
Dehana	.	.	.
Awi Zone	70,743	10,862.45	330,169.55
Dangela	7,423	394.21	.
Banja	22,204	5,196.63	114,497.71
Ankesha	21,742	2,069.11	.
Guangua	.	.	.
Fageta Lekoma	17,157	3,047.26	119,364.93
Oromia Zone	966	57.32	.
Chefegolana Dawerahimedo	328	.	.
Bati	.	.	.
Jile Timuga	.	.	.
Artuma Fursi	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	2,346	34.69	*	*
North Gonder Zone				
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	.	.	.	.
Sanja	.	.	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	.	.	.	.
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	*	*	.	.
Ebinat	.	.	.	.
Kemkem	.	.	.	.
Fogera	.	.	.	.
Farta	.	.	.	.
Lay Gayint	.	.	.	.
Tach Gayint	.	.	.	.
Simada	.	.	.	.
Estie	*	*	.	.
Dera	.	.	.	.
North Wollo Zone	*	*	.	.
Bugna	*	*	.	.
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	.	.	.	.
Wadla	.	.	.	.
Dawuntna Delanta	.	.	.	.
Goba Lafto	.	.	.	.
Habru	.	.	.	.
South Wollo Zone	1,047	*	*	*
Mekdela	.	.	.	.
Tenta	.	.	.	.
Kutaber	*	*	.	.
Ambasel	*	*	.	*
Tehuladere	*	*	.	*
Werababu	.	.	.	.
Kalu	.	.	.	.
Dessie Zuria	*	*	.	.
Legambo	*	*	.	*
Sayint	.	.	.	.
Debresina	*	*	.	.
Kelala	.	.	.	.
Jama	.	.	.	.
Werailu	*	*	.	*
Wegdi	.	.	.	.

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

BETROOT (CONTD.)

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	567	3.83	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemy
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Aw Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Yield
			Quintals	QT / HA
Amhara Region				
North Gonder Zone	4,154	86.33	722.81	8.37
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone	327	.	.	.
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Goba Lafto
Habru
South Wollo Zone	2,571	62.01	603.33	9.73
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu	506	14.68	134.83	9.18
Kalu
Dessie Zuria
Legambo
Sayint	456	.	.	.
Debresina	.	.	29.74	.
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	356	1.98	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Basona Worana
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	79,405	2,515.84		
Addi Arkay	2,868	49.77		
Beyeda	.	.		
Janamora	.	.		
Debark	829	.		
Dabat	.	.		
Sanja	.	.		
Lay Armacheho	.	.		
Wegera	.	.		
Gonder Zuria	.	.		
Dembia	.	.		
Chilga	.	.		
Metema	.	.		
Quara	.	.		
Alefa	.	.		
Belesa	.	.		
South Gonder Zone				
Ebinat	11,135	423.95		
Kemkem	.	.		
Fogera	3,795	142.89		
Farta	1,455	.		
Lay Gayint	.	.		
Tach Gayint	.	.		
Simada	.	.		
Estie	.	.		
Dera	.	.		
North Wollo Zone				
Bugna	7,279	190.57		
Kobo	.	.		
Gidan	.	.		
Meket	.	.		
Wadla	.	.		
Dawuntna Delanta	.	.		
Goba Lafto	.	.		
Habru	3,542	71.65		
South Wollo Zone				
Mekdela	5,005	115.33		
Tenta	.	.	680.58	5.9
Kutaber	.	.		
Ambasel	.	.		
Tehuladere	.	.		
Werababu	.	.		
Kalu	.	.		
Dessie Zuria	.	.		
Legambo	.	.		
Sayint	1,045	19.55		
Debresina	.	.	141.54	7.24
Kelala	.	.		
Jama	.	.		
Werailu	.	.		
Wegdi	.	.		

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	22,769	918.91	90,716.00	98.72
Midana Weremo	754	10.18	90.11	8.85
Merhabete	760	7.35	*	*
Insarona Wayu	*	*	*	*
Moretna Jiru	729	22.72	*	*
Gera Keya	741	*	*	*
Gishie	*	*	*	*
Antsokiya Gemza	1,973	104.05	*	*
Efratana Gidim	1,603	62.94	497.12	7.9
Lalomidir	950	*	*	*
Mojana Wadera	825	16.58	*	*
Tarmaber	4,219	77.66	9,181.88	118.23
Kewet	3,814	431.64	27,929.07	64.7
Asagirt	608	3.71	355.74	95.89
Angolalana Tera	509	10.58	193.08	18.25
Ankober	841	*	*	*
Hageremariam	1,079	36.23	2,625.57	72.47
Berehet	*	*	*	*
Minjarna Shenkora	-	-	-	-
Basona Worana	2,716	55.99	*	*
East Gojam Zone	10,728	281.53	*	*
Bibugn	1,154	13.00	90.39	6.95
Hulet Ej Enesie	*	*	*	*
Goncha Siso Enesie	-	-	-	-
Enebsie Sar Midir	*	*	*	*
Enarj Enawuga	1,015	*	*	*
Enemay	*	*	*	7.94
Debay Telatgin	753	16.06	127.46	7.94
Machakel	1,801	40.00	*	*
Gozamin	2,754	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	-	-	-	-
West Gojam Zone	11,908	241.64	7,829.80	32.4
Achefer	-	-	-	-
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	1,962	*	57.23	*
Dega Damot	6,160	87.68	3,517.57	40.12
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	2,114	60.45	*	*
Waghamra Zone	-	-	-	-
Zikuala	-	-	-	-
Sekota	-	-	-	-
Dehana	-	-	-	-
Awi Zone	6,854	238.94	4,268.08	17.86
Dangela	*	*	*	*
Banja	2,358	106.08	*	*
Ankesha	3,712	117.20	*	*
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	859	55.19	*	*
Chefegolana Dawerahimedo	244	*	*	*
Bati	-	-	-	-
Jile Timuga	-	-	-	-
Artuma Fursi	*	*	*	*

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	Yield
			Quintals	QT / HA
Amhara Region	529,229	60,071.57	2,223,510.78	37.01
North Gonder Zone	26,544	1,337.72	.	.
Addi Arkay	.	.	.	.
Beyeda	.	.	.	.
Janamora	.	.	.	.
Debark	.	.	.	.
Dabat	7,003	405.05	.	.
Sanja	10,600	560.14	.	.
Lay Armacheho	.	.	.	.
Wegera	.	.	.	.
Gonder Zuria	.	.	.	.
Dembia	3,753	162.32	3,403.43	20.97
Chilga	.	.	.	.
Metema	.	.	.	.
Quara	.	.	.	.
Alefa	.	.	.	.
Belesa	.	.	.	.
South Gonder Zone	182,554	20,359.96	1,302,221.59	63.96
Ebinat	8,578	625.06	.	.
Kemkem	10,901	569.34	19,506.45	34.26
Fogera	4,260	.	4,752.65	.
Farta	40,859	5,372.25	87,346.60	16.26
Lay Gayint	25,019	2,328.25	141,936.89	60.96
Tach Gayint	6,108	279.36	.	.
Simada	19,919	1,232.02	21,035.17	17.07
Estie	53,615	7,796.87	883,280.51	113.29
Dera	13,295	1,490.61	.	.
North Wollo Zone	8,318	123.61	.	.
Bugna	.	.	.	.
Kobo	.	.	.	.
Gidan	.	.	.	.
Meket	2,581	31.97	975.64	30.52
Wadla	.	.	150.60	4.57
Dawuntna Delanta	2,423	32.96	173.23	4.7
Goba Lafto	.	.	.	.
Habru	1,583	36.83	.	.
South Wollo Zone	11,836	229.73	2,267.97	9.87
Mekdela	.	.	.	.
Tenta	.	.	.	.
Kutaber	.	.	.	.
Ambasel	905	.	181.95	.
Tehuladere	.	.	.	.
Werababu	1,164	29.61	160.55	5.42
Kalu	.	.	.	.
Dessie Zuria	.	.	.	.
Legambo	.	.	.	.
Sayint	4,237	20.17	113.00	5.6
Debresina	.	.	.	.
Kelala	1,370	36.76	.	.
Jama	.	.	.	.
Werailu	.	.	.	.
Wegdi	779	12.67	119.51	9.43

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	4,911	91.20	.	.
Midana Weremo	.	.	.	.
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	1,424	.	95.63	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	230	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	225	2.58	.	.
Kewet	209	1.56	.	.
Asagirt	.	.	.	.
Angolalana Tera	821	10.94	317.61	29.03
Ankober	142	.	32.57	.
Hageremariam	.	.	.	.
Berehet	229	2.42	29.27	12.1
Minjarna Shenkora	.	.	.	.
Basona Worana	.	.	.	.
East Gojam Zone	866	.	.	.
Bibugn	116,134	14,890.81	149,805.36	10.06
Hulet Ej Enesie	11,418	2,565.97	40,319.55	15.71
Goncha Siso Enesie	15,417	1,684.65	46,208.65	27.43
Enesie Sar Midir	9,547	770.48	8,614.44	11.18
Enarj Enawuga	.	.	.	.
Enemay	6,703	1,002.76	5,717.39	5.7
Debay Telatgin	4,433	358.78	.	.
Machakel	13,523	1,338.93	15,035.03	11.23
Gozamin	18,917	2,460.23	3,793.38	1.54
Baso Liben	27,731	4,007.80	21,637.02	5.4
Awabel	.	.	.	.
Dejen	6,186	522.69	5,422.80	10.37
Shebel Berenta	.	.	.	.
West Gojam Zone	.	.	.	.
Achefer	109,012	12,417.29	288,352.86	23.22
Bahir Dar Zuria	14,081	456.79	.	.
Yilmana Densa	.	.	.	.
Merawi	6,490	.	.	.
Sekela	12,632	1,085.70	65,960.53	60.75
Quarit	11,879	1,905.50	38,399.66	20.15
Dega Damot	13,136	2,239.81	.	.
Dembecha	20,490	3,148.98	17,946.38	5.7
Jabi Tehnaan	4,944	585.47	3,037.53	5.19
Bure Wemberma	10,341	660.24	6,714.18	10.17
Waghamra Zone	11,293	916.51	9,446.74	10.31
Zikuuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	69,897	10,620.93	325,839.10	30.68
Banja	7,342	392.26	.	.
Ankesha	22,001	5,089.32	111,705.61	21.95
Guangua	21,367	1,950.71	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	17,157	3,046.20	119,360.82	39.18
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.

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	Yield
			Quintals	QT / HA
Amhara Region	16,953	262.47	15,070.71	57.42
North Gonder Zone	1,621	32.09		
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
South Gonder Zone	2,590	58.58		
Ebinat
Kemkem
Fogera	1,411	.	.	.
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
North Wollo Zone	3,187	32.74		
Bugna
Kobo
Gidan
Meket	1,031	11.73	201.77	17.2
Wadla
Dawuntna Delanta
Goba Lafto
Habru	939	8.53	.	.
South Wollo Zone	2,875	57.89	828.30	14.31
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	3,409	44.31		
Midana Weremo				
Merhabete				
Insarona Wayu	222			
Moretna Jiru				
Gera Keya				
Gishie	840			
Antsokiya Gemza	95			
Efratana Gidim	370		36.98	
Lalomidir				
Mojana Wadera	397	2.27	133.35	58.74
Tarmaber	54			
Kewet	367			
Asagirt				
Angolalana Tera	227	0.72		
Ankober	332			
Hageremariam				
Berehet	113			
Minjarna Shenkora				
Basona Worana				
East Gojam Zone				
Bibugn	1,526	18.32	568.38	31.03
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemy				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
West Gojam Zone				
Achefer	1,189	15.76		
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
Awi Zone				
Dangela	432	2.34		
Banja				
Ankesha				
Guangua				
Fageta Lekoma				
Oromia Zone				
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				

TABLE 5.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	29,924	22,393.03		132,700.16		
Grain Crops	29,346	21,987.91	100.00	122,598.10	100.00	
Cereals	28,214	16,971.95	77.19	102,424.06	83.54	
Teff	13,223	5,255.43	23.90	25,290.97	20.63	4.81
Barley	5,967	1,597.75	7.27	8,831.23	7.20	5.53
Wheat	6,248	1,861.74	8.47	13,098.42	10.68	7.04
Maize	9,264	2,091.07	9.51	24,380.39	19.89	11.66
Sorghum	9,176	5,186.96	23.59	25,738.26	20.99	4.96
Finger Millet	2,098	835.97	3.80	3,974.12	3.24	4.75
Oats / "Aja"	482	88.70	0.40	633.08	0.52	7.14
Rice	126	54.33	0.25	477.59	0.39	8.79
Pulses	8,505	2,578.89	11.73	15,003.38	12.24	
Horse beans	4,499	977.98	4.45	6,959.21	5.68	7.12
Field peas	1,462	306.08	1.39	1,539.69	1.26	5.03
Haricot beans	171	35.53	0.16	43.20	0.04	1.22
Chick - peas	1,687	472.72	2.15	2,626.28	2.14	5.56
Lentils	1,664	320.55	1.46	1,055.37	0.86	3.29
Vetch	1,532	377.52	1.72	2,416.98	1.97	6.40
Soya beans	*	*	*	*	*	*
Fenugreek	507	76.57	0.35	309.36	0.25	4.04
Gibto.	41	10.89	0.05	50.90	0.04	4.67
Oilseeds	3,717	2,437.07	11.08	5,170.67	4.22	
Neug.	1,339	467.86	2.13	824.71	0.67	1.76
Linseed	617	103.59	0.47	213.39	0.17	2.06
Groundnuts	11	3.36	0.02	*	*	*
Safflower	24	3.64	0.02	3.17		0.87
Sesame	1,751	1,851.65	8.42	4,096.76	3.34	2.21
Rapeseed	129	6.97	0.03	28.10	0.02	4.03
Vegetables	1,290	162.02	100.00	1,322.78	100.00	
Lettuce	35	1.27	0.78	20.90	1.58	16.46
Head cabbage	70	2.19	1.35	*	*	*
Ethiopian cabbage	211	8.92	5.51	67.57	5.11	7.58
Tomatoes	164	20.82	12.85	533.00	40.29	25.60
Green peppers	92	5.29	3.27	4.28	0.32	0.81
Red peppers	841	122.85	75.82	227.16	17.17	1.85
Swiss chard	65	0.68	0.42	9.12	0.69	13.41
Root Crops	1,711	243.10	100.00	8,779.27	100.00	
Beetroot	35	1.20	0.49	*	*	*
Carrot	79	2.73	1.12	28.93	0.33	10.60
Onion	280	44.67	18.38	1,261.19	14.37	28.23
Potatoes	1,188	154.93	63.73	5,729.02	65.26	36.98
Garlic	265	34.24	14.08	*	*	*
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	25	4.88	2.01	*	*	*

TABLE 5.5.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

North Gonder		Zone					
Crop	Number of Holders	Area		Production		Yield QT / HA	
		Hectares	%	Quintals	%		
TOTAL	4,983	6,715.22		24,727.91			
Grain Crops	4,936	6,626.50	100.00	23,019.48	100.00		
Cereals	4,548	4,086.96	61.68	16,513.78	71.74		
Teff	1,556	942.56	14.22	3,089.95	13.42	3.28	
Barley	1,042	289.49	4.37	1,606.29	6.98	5.55	
Wheat	778	222.70	3.36	1,799.83	7.82	8.08	
Maize	967	157.36	2.37	1,023.13	4.44	6.50	
Sorghum	2,500	2,330.00	35.16	8,624.97	37.47	3.70	
Finger Millet	326	115.59	1.74	328.24	1.43	2.84	
Oats / "Aja"	70	17.33	0.26	33.52	0.15	1.93	
Rice	22	11.95	0.18	*	*	*	
Pulses	1,488	603.02	9.10	2,351.39	10.21		
Horse beans	705	185.72	2.80	916.16	3.98	4.93	
Field peas	371	115.03	1.74	409.40	1.78	3.56	
Haricot beans	53	12.16	0.18	2.34	0.01	0.19	
Chick - peas	495	172.77	2.61	684.86	2.98	3.96	
Lentils	278	68.68	1.04	205.45	0.89	2.99	
Vetch	42	9.14	0.14	5.43	0.02	0.59	
Soya beans	-	-	-	-	-	-	
Fenugreek	140	37.83	0.57	127.64	0.55	3.37	
Gibto.	*	1.69	0.03	0.11	-	0.07	
Oilseeds	2,015	1,936.52	29.22	4,154.31	18.05		
Neug.	260	88.30	1.33	215.65	0.94	2.44	
Linseed	171	33.30	0.50	36.47	0.16	1.10	
Groundnuts	*	*	*	*	*	*	
Safflower	*	*	*	*	*	*	
Sesame	1,595	1,810.35	27.32	2.06	-	*	
Rapeseed	27	2.26	0.03	3,895.12	16.92	2.15	
Vegetables	287	59.71	100.00	652.44	100.00		
Lettuce	21	0.99	1.66	18.78	2.88	18.97	
Head cabbage	23	1.47	2.46	*	*	*	
Ethiopian cabbage	20	0.96	1.61	13.75	2.11	14.32	
Tomatoes	53	8.54	14.30	103.46	15.86	12.11	
Green peppers	10	*	*	*	*	*	
Red peppers	211	44.99	75.35	60.30	9.24	1.34	
Swiss chard	17	0.46	0.77	2.34	0.36	5.09	
Root Crops	257	29.02	100.00	1,055.99	100.00		
Beetroot	*	*	*	*	*	*	
Carrot	22	*	*	*	*	*	
Onion	26	4.96	17.09	9.55	0.90	*	
Potatoes	222	17.23	59.37	89.92	8.52	18.13	
Garlic	18	4.91	16.92	920.51	87.17	53.42	
Taro / "Godere"	-	-	-	-	-	-	
Sweet potatoes	-	-	-	-	-	-	

TABLE 5.5.2- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	2,265	1,603.12		13,067.54		
Grain Crops	2,199	1,504.59	100.00	8,052.24	100.00	
Cereals	2,124	1,070.78	71.17	6,763.34	83.99	
Teff	1,040	371.15	24.67	2,196.34	27.28	5.92
Barley	1,033	274.52	18.25	1,155.12	14.35	4.21
Wheat	466	109.94	7.31	680.21	8.45	6.19
Maize	800	127.32	8.46	1,037.06	12.88	8.15
Sorghum	64	12.88	0.86	94.58	1.17	7.34
Finger Millet	412	132.42	8.80	1,139.86	14.16	8.61
Oats / "Aja"	4	*	*	*	*	*
Rice	98	42.03	2.79	458.05	5.69	10.90
Pulses	962	324.89	21.59	1,040.11	12.92	
Horse beans	497	119.67	7.95	471.47	5.86	3.94
Field peas	146	26.66	1.77	86.85	1.08	3.26
Haricot beans	*	*	*	*	*	*
Chick - peas	175	42.49	2.82	241.98	3.01	5.69
Lentils	93	27.01	1.80	12.69	0.16	0.47
Vetch	320	103.87	6.90	191.79	2.38	1.85
Soya beans	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*
Gibto.	18	3.41	0.23	28.67	0.36	8.41
Oilseeds	389	108.92	7.24	248.79	3.09	
Neug.	271	71.81	4.77	146.74	1.82	2.04
Linseed	155	36.00	2.39	101.19	1.26	2.81
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	*	*	*	*	*	*
Vegetables	121	13.33	100.00	44.15	100.00	
Lettuce	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	23	0.34	2.55	0.96	2.17	2.82
Tomatoes	-	-	-	-	-	-
Green peppers	*	*	*	*	*	*
Red peppers	87	12.88	96.62	38.39	86.95	2.98
Swiss chard	*	*	*	*	*	*
Root Crops	513	85.21	100.00	4,971.15	100.00	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	20	1.66	1.95	*	*	*
Potatoes	487	82.10	96.35	3,499.79	70.40	42.63
Garlic	12	*	*	*	*	*
Taro / "Godere"	-	-	-	-	-	-
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

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	3,784	2,540.94		13,683.49		
Grain Crops	3,779	2,535.77	100.00	13,605.80	100.00	
Cereals	3,720	2,325.75	91.72	10,241.31	75.27	
Teff	2,238	943.32	37.20	4,944.44	36.34	5.24
Barley	871	219.72	8.66	1,243.93	9.14	5.66
Wheat	909	207.64	8.19	805.08	5.92	3.88
Maize	351	56.62	2.23	314.66	2.31	5.56
Sorghum	2,075	888.38	35.03	2,902.79	21.33	3.27
Finger Millet	16	2.00	0.08	0.50	-	0.25
Oats / "Aja"	70	8.08	0.32	29.92	0.22	3.70
Rice	-	-	-	-	-	-
Pulses	855	195.09	7.69	3,346.04	24.59	-
Horse beans	296	46.96	1.85	-	-	-
Field peas	225	38.54	1.52	91.59	0.67	2.38
Haricot beans	1	0.13	-	0.13	-	1.00
Chick - peas	154	31.96	1.26	592.36	4.35	18.53
Lentils	299	47.33	1.87	163.91	1.20	3.46
Vetch	148	25.04	0.99	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	60	5.12	0.20	-	-	-
Gibto.	-	-	-	-	-	-
Oilseeds	107	14.93	0.59	18.45	0.14	-
Neug.	5	2.92	0.12	-	-	-
Linseed	95	11.08	0.44	13.92	0.10	1.26
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-
Vegetables	53	2.90	100.00	13.68	100.00	-
Lettuce	-	-	-	-	-	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Green peppers	-	-	-	-	-	-
Red peppers	-	-	-	-	-	-
Swiss chard	34	2.58	88.97	13.09	95.69	5.07
Root Crops	48	2.27	100.00	64.01	100.00	-
Beetroot	-	-	-	-	-	-
Carrot	-	-	-	-	-	-
Onion	12	0.07	3.08	-	-	-
Potatoes	-	-	-	-	-	-
Garlic	-	-	-	-	-	-
Taro / "Godere"	33	1.11	48.90	22.99	35.92	20.71
Sweet potatoes	-	-	-	-	-	-

TABLE 5.5.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	5,387	2,288.18		20,161.28		
Grain Crops	5,367	2,280.69	100.00	19,852.94	100.00	
Cereals	5,121	1,730.00	75.85	14,592.46	73.50	
Teff	2,680	583.43	25.58	3,072.08	15.47	5.27
Barley	1,284	243.27	10.67	2,560.54	12.90	10.53
Wheat	1,593	309.85	13.59	3,401.31	17.13	10.98
Maize	848	85.51	3.75	888.81	4.48	10.39
Sorghum	1,637	474.26	20.79	4,413.22	22.23	9.31
Finger Millet	*	*	*	*	*	*
Oats / "Aja"	303	32.63	1.43	256.05	1.29	7.85
Rice	-	-	-	-	-	-
Pulses	2,541	536.60	23.53	5,214.62	26.27	
Horse beans	1,614	252.68	11.08	2,229.94	11.23	8.83
Field peas	470	62.82	2.75	831.24	4.19	13.23
Haricot beans	24	2.39	0.10	*	*	*
Chick - peas	259	49.59	2.17	547.08	2.76	11.03
Lentils	550	71.54	3.14	374.66	1.89	5.24
Vetch	413	75.66	3.32	1,101.12	5.55	14.55
Soya beans	-	-	-	-	-	-
Fenugreek	222	21.94	0.96	115.38	0.58	5.26
Gibto.	-	-	-	-	-	-
Oilseeds	142	14.09	0.62	45.87	0.23	
Neug.	23	1.85	0.08	5.63	0.03	3.04
Linseed	89	8.83	0.39	32.63	0.16	3.70
Groundnuts	*	*	*	*	*	*
Safflower	-	-	-	-	-	-
Sesame	29	2.65	0.12	7.39	0.04	2.79
Rapeseed	-	-	-	-	-	-
Vegetables	52	3.85	100.00	208.84	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	7	*	*	0.70	0.34	*
Tomatoes	29	2.83	73.51	201.69	96.58	71.27
Green peppers	-	-	-	-	-	-
Red peppers	17	0.59	15.32	3.03	1.45	5.14
Swiss chard	*	0.03	0.78	*	*	*
Root Crops	44	3.64	100.00	99.50	100.00	
Beetroot	*	*	*	*	*	*
Carrot	8	0.51	14.01	15.77	15.85	30.92
Onion	7	*	*	*	*	*
Potatoes	6	0.34	9.34	15.73	15.81	46.26
Garlic	20	0.83	22.80	20.73	20.83	24.98
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	1	0.67	18.41	7.98	8.02	11.91

TABLE 5.5.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	5,226	4,162.38		20,044.87		
Grain Crops	5,037	4,090.10	100.00	18,493.88	100.00	
Cereals	4,776	3,492.09	85.38	16,808.11	90.88	
Teff	2,547	1,244.57	30.43	3,082.40	16.67	2.48
Barley	614	279.24	6.83	1,135.14	6.14	4.07
Wheat	1,433	663.29	16.22	4,313.95	23.33	6.50
Maize	772	230.29	5.63	393.40	2.13	1.71
Sorghum	1,994	1,074.54	26.27	7,882.88	42.62	7.34
Finger Millet	.	.	.	.	.	.
Oats / "Aja"	1	0.01	.	.	.	.
Rice	.	.	.	.	.	.
Pulses	1,542	575.96	14.08	1,643.75	8.89	.
Horse beans	800	232.71	5.69	587.20	3.18	2.52
Field peas	151	37.36	0.91	54.12	0.29	1.45
Haricot beans	39	8.11	0.20	22.23	0.12	2.74
Chick - peas	369	120.14	2.94	375.31	2.03	3.12
Lentils	342	82.09	2.01	186.11	1.01	2.27
Vetch	280	86.77	2.12	401.45	2.17	4.63
Soya beans	.	.	.	.	.	.
Fenugreek	.	.	.	.	.	.
Gibto.	54	8.78	0.21	17.34	0.09	1.97
Oilseeds	121	22.05	0.54	42.01	0.23	.
Neug.	19	4.37	0.11	.	.	.
Linseed	39	7.00	0.17	3.62	0.02	0.52
Groundnuts	.	.	.	.	.	.
Safflower	16	.	.	0.25	.	.
Sesame	61	8.00	0.20	13.98	0.08	1.75
Rapeseed	.	.	.	.	.	.
Vegetables	255	19.43	100.00	261.79	100.00	.
Lettuce	.	.	.	.	.	.
Head cabbage	12	0.08	0.41	1.03	0.39	12.88
Ethiopian cabbage	99	.	.	20.97	8.01	.
Tomatoes	43	4.74	24.40	198.85	75.96	41.95
Green peppers	18	.	.	.	.	.
Red peppers	103	11.03	56.77	34.30	13.10	3.11
Swiss chard	35	0.12	0.62	.	.	.
Root Crops	326	52.85	100.00	1,289.20	100.00	.
Beetroot	11	0.09	0.17	2.61	0.20	29.00
Carrot	24	.	.	.	.	.
Onion	137	31.98	60.51	1,061.07	82.30	33.18
Potatoes	72	1.97	3.73	33.35	2.59	16.93
Garlic	130	14.41	27.27	48.85	3.79	3.39
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	21	3.63	6.87	.	.	.

TABLE 5.5.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	1,864	901.68		7,987.53		
Grain Crops	1,838	871.03	100.00	7,864.65	100.00	
Cereals	1,803	714.07	81.98	7,018.53	89.24	
Teff	932	343.60	39.45	2,688.83	34.19	7.83
Barley	263	50.43	5.79	438.42	5.57	8.69
Wheat	693	208.13	23.89	1,916.76	24.37	9.21
Maize	1,005	107.97	12.40	1,965.34	24.99	18.20
Sorghum	14	3.63	0.42	9.00	0.11	2.48
Finger Millet	2	0.31	0.04	0.18	-	0.58
Oats / "Aja"	-	-	-	-	-	-
Rice	-	-	-	-	-	-
Pulses	437	137.59	15.80	762.50	9.70	
Horse beans	196	43.25	4.97	275.74	3.51	6.38
Field peas	46	9.60	1.10	48.39	0.62	5.04
Haricot beans	20	3.13	0.36	0.75	-	0.24
Chick - peas	138	28.39	3.26	99.39	1.26	3.50
Lentils	8	2.23	0.26	10.52	0.13	4.72
Vetch	203	48.82	5.60	320.55	4.08	6.57
Soya beans	-	-	-	-	-	-
Fenugreek	20	2.13	0.24	6.74	0.09	3.16
Gibto.	1	0.05	-	0.41	-	8.20
Oilseeds	101	19.37	2.22	83.63	1.06	
Neug.	75	15.82	1.82	76.37	0.97	4.83
Linseed	27	2.95	0.34	4.63	0.06	1.57
Groundnuts	-	-	-	-	-	-
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-
Vegetables	10	0.59	0.07	2.63	0.03	4.46
Lettuce	20	*	*	3.94	100.00	-
Head cabbage	4	0.05	*	-	-	-
Ethiopian cabbage	-	-	*	-	-	-
Tomatoes	4	*	*	2.02	51.27	*
Green peppers	-	-	*	-	-	*
Red peppers	11	*	*	-	-	*
Swiss chard	*	*	*	-	-	*
Root Crops	-	-	*	-	-	*
Beetroot	89	25.70	100.00	118.93	100.00	-
Carrot	1	0.03	0.12	0.07	0.06	2.33
Onion	1	0.03	0.12	-	-	-
Potatoes	16	0.84	3.27	8.52	7.16	10.14
Garlic	65	13.55	52.72	108.88	91.55	8.04
Taro / "Godere"	12	*	*	1.46	1.23	*
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

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
West Gojam						
TOTAL	2,530	1,797.07		23,646.54		
Grain Crops	2,442	1,750.87	100.00	23,252.18	100.00	
Cereals	2,417	1,527.75	87.26	22,597.99	97.19	
Teff	826	348.67	19.91	.	.	.
Barley	383	109.26	6.24	443.99	1.91	4.06
Wheat	126	60.66	3.46	135.01	0.58	2.23
Maize	2,190	767.74	43.85	15,708.83	67.56	20.46
Sorghum	2	1.08	0.06	3.39	0.01	3.14
Finger Millet	579	239.57	13.68	1,394.19	6.00	5.82
Oats / "Aja"	.	.	.	.	.	.
Rice	.	.	.	.	.	.
Pulses	311	94.51	5.40	447.67	1.93	.
Horse beans	136	36.61	2.09	111.41	0.48	3.04
Field peas	28	10.23	0.58	8.38	0.04	0.82
Haricot beans	.	.	.	.	.	.
Chick - peas	68	18.27	1.04	68.73	0.30	3.76
Lentils	.	.	.	.	.	.
Vetch	110	26.62	1.52	236.45	1.02	8.88
Soya beans	.	.	.	.	.	.
Fenugreek	.	.	.	.	.	.
Gibto.	.	.	.	.	.	.
Oilseeds	377	128.61	7.35	206.52	0.89	.
Neug.	311	124.81	7.13	191.03	0.82	1.53
Linseed	3	0.84	0.05	0.11	.	0.13
Groundnuts	.	.	.	.	.	.
Safflower	.	.	.	.	.	.
Sesame	.	.	.	.	.	.
Rapeseed	63	2.97	0.17	15.39	0.07	.
Vegetables	348	34.42	100.00	88.24	100.00	5.18
Lettuce	.	.	.	.	.	.
Head cabbage	.	.	.	.	.	.
Ethiopian cabbage	12	0.35	1.02	19.39	21.97	55.40
Tomatoes	7	.	.	.	.	.
Green peppers	10	.	.	.	.	.
Red peppers	327	32.68	94.94	67.57	76.58	2.07
Swiss chard	.	.	.	.	.	.
Root Crops	136	11.78	100.00	306.12	100.00	.
Beetroot	6	.	.	.	.	.
Carrot	.	.	.	.	.	.
Onion	48	2.53	21.48	10.93	3.57	4.32
Potatoes	89	8.58	72.84	295.04	96.38	34.39
Garlic	.	.	.	.	.	.
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	.	.	.	.	.	.

TABLE 5.5.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	445	436.66		883.46		
Grain Crops	445	436.65	100.00	883.46	100.00	
Cereals	429	338.24	77.46	710.05	80.37	
Teff	286	95.31	21.83	52.90	5.99	0.56
Barley	272	82.86	18.98	99.22	11.23	1.20
Wheat	230	69.40	15.89	39.55	4.48	0.57
Maize	36	3.32	0.76	0.83	0.09	0.25
Sorghum	148	87.32	20.00	517.55	58.58	5.93
Finger Millet	1	0.04				
Oats / "Aja"						
Rice						
Pulses	262	84.88	19.44	140.57	15.91	
Horse beans	208	53.80	12.32	46.03	5.21	0.86
Field peas	18	4.37	1.00	0.42	0.05	0.10
Haricot beans	9	1.21	0.28			
Chick - peas	11					
Lentils	90	20.35	4.66	92.55	10.48	4.55
Vetch						
Soya beans						
Fenugreek						
Gibto.						
Oilseeds	37	13.54	3.10	32.84	3.72	
Neug.						
Linseed	18	1.80	0.41	0.23	0.03	0.13
Groundnuts						
Safflower						
Sesame						
Rapeseed	21	11.52	2.64	32.61	3.69	2.83
Vegetables						
Lettuce						
Head cabbage						
Ethiopian cabbage						
Tomatoes						
Green peppers						
Red peppers						
Swiss chard						
Root Crops						
Beetroot						
Carrot						
Onion						
Potatoes						
Garlic						
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

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	1,378	1,031.33		4,466.45		
Grain Crops	1,272	997.97	100.00	3,847.70	100.00	
Cereals	1,257	845.15	84.69	3,642.97	94.68	
Teff	408	176.80	17.72	*	*	*
Barley	154	36.52	3.66	67.29	1.75	1.84
Wheat	19	10.14	1.02	*	*	*
Maize	966	335.75	33.64	1,329.36	34.55	3.96
Sorghum	46	27.58	2.76	572.05	14.87	20.74
Finger Millet	377	229.00	22.95	617.13	16.04	2.69
Oats / "Aja"	33	29.36	2.94	311.48	8.10	10.61
Rice	*	*	*	*	*	*
Pulses	34	10.77	1.08	15.18	0.39	*
Horse beans	8	*	*	*	*	*
Field peas	*	*	*	*	*	*
Haricot beans	*	*	*	*	*	*
Chick - peas	*	*	*	*	*	*
Lentils	10	*	*	3.61	0.09	*
Vetch	*	*	*	*	*	*
Soya beans	*	*	*	*	*	*
Fenugreek	*	*	*	*	*	*
Gibto.	*	*	*	*	*	*
Oilseeds	11	4.57	0.46	*	*	*
Neug.	267	142.05	14.23	189.54	4.93	*
Linseed	245	129.90	13.02	95.22	2.47	0.73
Groundnuts	6	*	*	*	*	*
Safflower	3	0.06	*	0.17	*	2.83
Sesame	*	*	*	*	*	*
Rapeseed	16	10.20	1.02	91.79	2.39	9.00
Vegetables	21	1.07	0.11	*	*	*
Lettuce	45	5.24	100.00	*	*	*
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	*	*	*	*	*	*
Tomatoes	*	*	*	*	*	*
Green peppers	7	*	*	*	*	*
Red peppers	21	*	*	*	*	*
Swiss chard	14	3.46	66.03	0.96	*	0.28
Root Crops	*	*	*	*	*	*
Beetroot	225	28.13	100.00	605.74	100.00	*
Carrot	4	*	*	*	*	*
Onion	8	0.04	0.14	*	*	*
Potatoes	12	*	*	0.19	0.03	*
Garlic	173	26.86	95.49	591.00	97.57	22.00
Taro / "Godere"	36	0.30	1.07	13.18	2.18	43.93
Sweet potatoes	*	*	*	*	*	*
	2	0.28	1.00	1.34	0.22	4.79

TABLE 5.5.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	881	464.26		1,247.80		
Grain Crops	881	463.26	100.00	1,226.34	100.00	
Cereals	879	448.40	96.79	1,177.47	96.02	
Teff	342	109.83	23.71	234.54	19.13	2.14
Barley	17	5.02	1.08	10.41	0.85	2.07
Wheat	-	-	-	-	-	-
Maize	260	50.20	10.84	248.20	20.24	4.94
Sorghum	664	282.43	60.97	682.22	55.63	2.42
Finger Millet	-	-	-	-	-	-
Oats / "Aja"	-	-	-	-	-	-
Rice	-	-	-	-	-	-
Pulses	-	-	-	-	-	-
Horse beans	22	8.90	1.92	14.56	1.19	-
Field peas	1	0.05	0.01	0.06	-	1.20
Haricot beans	1	0.25	0.05	0.02	-	0.08
Chick - peas	14	6.32	1.36	2.14	0.17	0.34
Lentils	8	1.96	0.42	11.39	0.93	5.81
Vetch	3	-	-	0.95	0.08	-
Soya beans	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-
Gibto.	-	-	-	-	-	-
Oilseeds	-	-	-	-	-	-
Neug.	29	5.96	1.29	34.31	2.80	-
Linseed	-	-	-	-	-	-
Groundnuts	6	0.25	0.05	0.33	0.03	1.32
Safflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	17	5.55	1.20	30.98	2.53	5.58
Vegetables	6	-	-	-	-	-
Lettuce	11	-	-	16.71	100.00	-
Head cabbage	-	-	-	-	-	-
Ethiopian cabbage	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Green peppers	4	-	-	14.23	85.16	-
Red peppers	-	-	-	-	-	-
Swiss chard	-	-	-	-	-	-
Root Crops	-	-	-	-	-	-
Beetroot	3	0.31	100.00	-	-	-
Carrot	-	-	-	-	-	-
Onion	-	-	-	-	-	-
Potatoes	-	-	-	-	-	-
Garlic	-	-	-	-	-	-
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	1	0.30	96.77	0.24	-	0.80

TABLE 5.5.11 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

Bahir Dar Special Zone

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	1,182	452.18		2,783.29		
Grain Crops	1,149	430.47	100.00	2,499.42	100.00	
Cereals	1,141	392.76	91.24	2,358.05	94.34	
Teff	366	96.19	22.35	288.63	11.55	3.00
Barley	.	.	.	.	.	.
Wheat	.	.	.	.	.	.
Maize	1,070	169.00	39.26	1,470.78	58.84	8.70
Sorghum	.	.	.	.	.	.
Finger Millet	377	115.27	26.78	492.15	19.69	4.27
Oats / "Aja"	.	.	.	.	.	.
Rice	.	.	.	.	.	.
Pulses	51	6.68	1.55	.	.	.
Horse beans	38	.	.	.	.	.
Field peas	.	.	.	.	.	.
Haricot beans	.	.	.	.	.	.
Chick - peas	.	.	.	.	.	.
Lentils	.	.	.	.	.	.
Vetch	.	.	.	.	.	.
Soya beans	.	.	.	.	.	.
Fenugreek	.	.	.	.	.	.
Gibto.	.	.	.	.	.	.
Oilseeds	133	.	.	114.39	4.58	.
Neug.	126	.	.	.	.	.
Linseed	.	.	.	.	.	.
Groundnuts	.	.	.	.	.	.
Safflower	.	.	.	.	.	.
Sesame	.	.	.	.	.	.
Rapeseed	.	.	.	.	.	.
Vegetables	98	17.52	100.00	19.97	100.00	.
Lettuce	.	.	.	.	.	.
Head cabbage	.	.	.	.	.	.
Ethiopian cabbage	.	.	.	.	.	.
Tomatoes	21	.	.	.	.	.
Green peppers	.	.	.	.	.	.
Red peppers	.	.	.	.	.	.
Swiss chard	.	.	.	.	.	.
Root Crops	.	.	.	.	.	.
Beetroot	.	.	.	.	.	.
Carrot	.	.	.	.	.	.
Onion	.	.	.	.	.	.
Potatoes	.	.	.	.	.	.
Garlic	.	.	.	.	.	.
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	.	.	.	.	.	.

TABLE 5.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	29,924	22,393.03	132,700.16
North Gonder Zone	4,983	6,715.22	24,727.91
Addi Arkay	328	274.26	754.81
Beyeda	62	43.33	552.43
Janamora	71	89.78	307.50
Debark	136	61.34	668.39
Dabat	243	209.93	1,430.13
Sanja	880	1,963.24	2,677.31
Lay Armacheho	49	32.43	51.98
Wegera	337	299.90	1,413.83
Gonder Zuria	197	148.08	690.56
Dembia	275	262.47	1,451.70
Chilga	77	85.89	524.86
Metema	960	1,757.62	8,586.67
Quara	2	0.03	0.31
Alefa	442	494.40	1,847.71
Belesa	414	842.56	1,704.82
Gonder	510	149.96	2,064.91
South Gonder Zone	2,265	1,603.12	13,067.54
Ebinat	35	15.78	118.07
Kemkem	223	110.84	*
Fogera	284	302.28	1,553.48
Farta	158	154.20	1,132.35
Lay Gayint	498	271.08	2,214.74
Tach Gayint	85	45.27	286.79
Simada	148	147.85	600.70
Estie	299	229.65	2,501.04
Dera	405	301.17	2,165.72
Debre Tabor	129	25.01	114.16
North Wollo Zone	3,784	2,540.94	13,683.49
Bugna	203	138.04	788.67
Kobo	1,755	1,507.47	5,903.34
Gidan	577	236.41	1,017.90
Meket	128	136.35	*
Wadla	311	183.65	361.12
Dawuntna Delanta	267	77.84	393.17
Habru	462	237.56	1,876.32
Woldiya	82	23.62	202.52
South Wollo Zone	5,387	2,288.18	20,161.28
Mekdela	560	140.79	894.45
Tenta	610	192.73	2,004.40
Kutaber	246	127.62	1,414.99
Ambasel	165	49.86	638.53
Tehuladere	622	204.48	2,101.88
Werababu	341	96.17	1,205.28
Kalu	682	341.08	1,224.47
Dessie Zuria	271	112.45	1,218.99
Legambo	511	257.38	3,364.50
Sayint	57	22.50	160.88
Debresina	151	50.12	381.46
Kelala	174	174.39	1,142.63
Jama	177	166.07	1,791.99
Werailu	335	213.98	1,529.39
Wegdi	114	83.11	678.03
Kombolcha	170	21.95	211.15
Dessie	202	33.50	198.27

TABLE 5.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON URBAN HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
North Shewa Zone	5,226	4,162.38	20,044.87
Midana Weremo	349	477.42	699.61
Merhabete	429	329.38	940.93
Insarona Wayu	249	254.67	1,439.21
Moretna Jiru	433	478.18	2,610.53
Gera Keya	176	100.80	319.91
Gishie	58	48.27	182.12
Antsokiya Gemza	647	349.22	1,185.62
Efratana Gidim	791	504.49	2,274.42
Lalomidir	173	113.83	539.82
Mojana Wadera	91	50.26	49.13
Tarmaber	294	101.17	199.23
Kewet	445	277.08	4,066.23
Asagirt	66	51.35	88.32
Angolalana Tera	94	130.65	713.00
Ankober	191	93.43	806.28
Hageremariam	73	82.72	475.07
Berehet	68	82.19	535.05
Minjarna Shenkora	389	569.04	2,797.11
Debre Berhan	212	68.21	123.28
East Gojam Zone	1,864	901.68	7,987.53
Bibugn	61	35.64	352.58
Hulet Ej Enesie	183	98.14	768.82
Goncha Siso Enesie	113	64.78	699.73
Enebsie Sar Midir	265	217.37	1,959.69
Enarj Enawuga	168	80.56	649.86
Enemay	95	64.22	573.40
Debay Telatgin	36	34.15	42.62
Machakel	200	67.50	1,107.05
Gozamin	76	55.82	190.86
Baso Liben	110	39.53	416.90
Awabel	93	63.23	666.47
Dejen	61	10.02	103.21
Shebel Berenta	23	12.24	19.33
Debre Markos	380	58.47	437.02
West Gojam Zone	2,530	1,797.07	23,646.54
Achefer	542	603.22	6,231.12
Bahir Dar Zuria	111	64.71	*
Yilmana Densa	187	94.14	1,047.82
Merawi	177	93.69	264.74
Sekela	37	12.77	54.95
Quarit	46	31.12	236.84
Dega Damot	29	5.54	57.79
Dembecha	309	172.57	1,889.76
Jabi Tehnan	684	373.83	5,888.30
Bure Wemberma	407	345.49	*
Waghamra Zone	445.00	436.66	883.46
Zikualla	71	113.82	354.13
Sekota	256	219.30	*
Dehana	117	103.54	518.20
Awi Zone	1,378	1,031.33	4,466.45
Dangela	456	317.87	1,668.65
Banja	136	57.70	*
Ankesha	248	255.34	*
Guangua	454	344.45	1,357.44
Fageta Lekoma	85	55.97	817.11
Oromia Zone	881	464.26	1,247.80
Chefegolana Dawerahimedo	238	114.21	582.61
Bati	115	48.86	249.52
Jile Timuga	176	78.83	118.92
Artuma Fursi	351	222.37	296.75
Bahir Dar Special Zone	1,182	452.18	2,783.29

TABLE 5.6.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

GRAINS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	29,346.00	21,987.91	122,598.10
North Gonder Zone	4,936	6,626.50	23,019.48
Addi Arkay	325	271.76	745.90
Beyeda	62	43.33	552.43
Janamora	71	89.78	307.50
Debark	135	60.35	667.29
Dabat	241	206.27	1,357.90
Sanja	880	1,963.24	2,677.31
Lay Armacheho	49	32.29	51.95
Wegera	336	299.90	1,413.83
Gonder Zuria	197	143.59	654.25
Dembia	270	247.80	1,376.08
Chilga	75	81.16	333.72
Metema	960	1,757.57	8,586.38
Quara	2	0.03	0.31
Alefa	429	455.03	1,790.91
Belesa	414	842.56	1,704.82
Gonder	491	131.85	798.92
South Gonder Zone	2,199	1,504.59	8,052.24
Ebinat	35	15.78	117.31
Kemkem	209	100.91	641.88
Fogera	284	298.47	1,530.35
Farta	150	119.30	408.42
Lay Gayint	482	242.42	722.39
Tach Gayint	85	45.24	245.71
Simada	148	144.95	451.57
Estie	282	218.63	1,778.62
Dera	400	294.64	2,075.15
Debre Tabor	125	24.26	80.83
North Wollo Zone	3,779	2,535.77	13,605.80
Bugna	203	138.04	788.67
Kobo	1,755	1,504.92	5,890.84
Gidan	577	234.91	991.17
Meket	128	136.35	*
Wadla	311	183.65	361.12
Dawuntna Delanta	264	77.54	367.14
Habru	460	236.73	1,863.89
Woldiya	82	23.62	202.52
South Wollo Zone	5,367	2,280.69	19,852.94
Mekdela	560	140.79	894.45
Tenta	610	192.73	2,004.40
Kutaber	246	126.94	1,377.45
Ambasel	165	49.86	638.15
Tehuladere	622	204.11	2,098.36
Werababu	341	96.05	1,204.64
Kalu	680	337.37	1,014.63
Dessie Zuria	265	111.92	1,190.20
Legambo	508	257.05	3,359.08
Sayint	57	22.50	160.88
Debresina	144	49.66	366.21
Kelala	174	174.39	1,142.63
Jama	177	166.05	1,788.22
Werailu	335	213.92	1,529.34
Wegdi	111	82.71	676.86
Kombolcha	170	21.21	209.70
Dessie	202	33.43	197.77

TABLE 5.6.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

GRAINS (CONTD.)

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
North Shewa Zone	5,037	4,090.10	18,493.88
Midana Weremo	336	473.49	661.06
Merhabete	415	319.93	498.39
Insarona Wayu	249	254.52	1,435.65
Moretna Jiru	432	478.14	2,608.72
Gera Keya	176	100.80	319.91
Gishie	56	48.26	182.01
Antsokiya Gemza	629	323.53	962.75
Efratana Gidim	784	492.49	1,931.73
Lalomidir	163	113.78	538.38
Mojana Wadera	86	47.71	48.85
Tarmaber	270	100.78	168.06
Kewet	425	265.70	3,773.61
Asagirt	61	49.56	88.21
Angolalana Tera	91	130.43	708.56
Ankober	182	93.17	805.31
Hageremariam	73	81.41	463.29
Berehet	68	82.19	535.05
Minjarna Shenkora	387	567.50	2,680.36
Debre Berhan	156	66.70	83.98
East Gojam Zone	1,838	871.03	7,864.65
Bibugn	58	35.14	346.54
Hulet Ej Enesie	183	97.96	746.66
Goncha Siso Enesie	113	64.34	698.74
Enebsie Sar Midir	265	206.34	1,959.64
Enarj Enawuga	166	65.21	619.66
Enemay	95	64.22	573.40
Debay Telatgin	36	34.07	41.34
Machakel	200	67.46	1,105.36
Gozamin	76	54.15	172.86
Baso Liben	110	39.53	416.90
Awabel	93	63.07	664.27
Dejen	58	9.60	103.19
Shebel Berenta	23	12.24	19.33
Debre Markos	363	57.71	396.76
West Gojam Zone	2,442	1,750.87	23,252.18
Achefer	537	601.65	6,208.61
Bahir Dar Zuria	108	63.20	*
Yilmana Densa	187	93.45	1,022.09
Merawi	169	92.42	263.39
Sekela	35	12.54	32.03
Quarit	41	30.11	235.81
Dega Damot	29	5.30	50.31
Dembecha	306	171.55	1,798.06
Jabi Tehnan	652	361.13	5,739.06
Bure Wemberma	379	319.53	*
Waghama Zone	445.00	436.66	883.46
Zikuala	71	113.82	354.13
Sekota	256	219.30	*
Dehana	117	103.54	518.20
Awi Zone	1,272	997.97	3,847.70
Dangela	425	316.47	1,625.17
Banja	86	41.98	*
Ankesha	242	253.10	*
Guangua	445	340.54	1,354.34
Fageta Lekoma	74	45.88	282.27
Oromia Zone	881	463.26	1,226.34
Chefegolana Dawerahimedo	238	114.07	561.80
Bati	115	48.80	249.47
Jile Timuga	176	78.33	118.56
Artuma Fursi	351	222.06	296.51
Bahir Dar Special Zone	1,149	430.47	2,499.42

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	Production
		Hectares	Quintals
Amhara Region	28,214.00	16,971.95	102,424.06
North Gonder Zone	4,548	4,086.96	16,513.78
Addi Arkay	291	215.08	575.20
Beyeda	62	36.63	523.48
Janamora	69	55.53	258.72
Debark	125	35.80	438.60
Dabat	201	101.91	1,010.97
Sanja	740	961.42	1,647.05
Lay Armacheho	45	27.51	40.75
Wegera	309	156.33	759.91
Gonder Zuria	188	100.78	478.57
Dembia	255	200.60	1,184.21
Chilga	69	66.71	300.19
Metema	889	959.44	5,754.10
Quara	2	0.03	0.31
Alefa	414	352.13	1,435.67
Belesa	414	714.15	1,464.01
Gonder	474	102.90	642.01
South Gonder Zone	2,124	1,070.78	6,763.34
Ebinat	34	11.03	78.09
Kemkem	203	75.66	475.98
Fogera	280	167.75	1,271.60
Farta	150	80.24	230.86
Lay Gayint	439	158.01	530.07
Tach Gayint	82	26.46	212.97
Simada	138	80.67	229.06
Estie	279	188.88	1,701.87
Dera	396	259.53	1,963.14
Debre Tabor	123	22.55	69.69
North Wollo Zone	3,720	2,325.75	10,241.31
Bugna	193	98.30	560.60
Kobo	1,755	1,490.68	5,827.24
Gidan	570	194.11	531.88
Meket	120	115.35	746.42
Wadla	296	110.84	270.09
Dawuntna Delanta	247	61.85	280.95
Habru	459	234.69	1,831.96
Woldiya	81	19.92	192.17
South Wollo Zone	5,121	1,730.00	14,592.46
Mekdela	519	86.38	558.85
Tenta	545	114.89	1,065.01
Kutaber	241	93.46	943.86
Ambasel	160	48.16	615.03
Tehuladere	620	190.64	2,061.71
Werababu	332	84.62	1,114.67
Kalu	674	329.11	995.82
Dessie Zuria	243	69.03	847.14
Legambo	487	181.45	2,239.24
Sayint	51	17.97	112.20
Debresina	140	41.62	341.54
Kelala	161	113.75	713.20
Jama	171	127.08	1,237.96
Werailu	319	133.02	1,058.39
Wegdi	103	49.06	307.99
Kombolcha	168	20.24	205.92
Dessie	187	29.53	173.92

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	Production
		Hectares	Quintals
North Shewa Zone	4,776	3,492.09	16,808.11
Midana Weremo	333	409.30	541.90
Merhabete	403	300.25	467.67
Insarona Wayu	249	185.04	1,116.40
Moretna Jiru	411	372.84	2,219.87
Gera Keya	146	64.62	139.51
Gishie	45	18.55	87.76
Antsokiya Gemza	623	321.55	953.91
Efratana Gidim	777	486.74	1,901.84
Lalomdir	161	83.33	473.01
Mojana Wadera	83	25.56	32.69
Tarmaber	146	44.42	133.80
Kewet	416	257.90	3,764.75
Asagirt	61	48.00	84.09
Angolalana Tera	91	103.33	688.22
Ankober	163	76.72	719.10
Hageremariam	71	61.10	379.97
Berehet	68	82.19	535.05
Minjama Shenkora	387	506.40	2,518.29
Debre Berhan	140	44.25	50.30
East Gojam Zone	1,803	714.07	7,018.53
Bibugn	58	29.37	332.21
Hulet Ej Enesie	183	89.41	721.43
Goncha Siso Enesie	110	59.96	655.43
Enebsie Sar Midir	244	133.48	1,539.03
Enarj Enawuga	163	52.12	522.24
Enemay	94	51.99	477.22
Debay Telatgin	35	19.80	26.79
Machakel	200	63.66	1,079.40
Gozamin	74	47.17	159.42
Baso Liben	110	39.53	416.90
Awabel	90	55.06	598.61
Dejen	56	8.15	88.43
Shebel Berenta	23	10.47	18.29
Debre Markos	363	53.89	383.12
West Gojam Zone	2,417	1,527.75	22,597.99
Achefer	529	508.69	5,988.68
Bahir Dar Zuria	108	40.66	*
Yilmana Densa	184	77.83	878.96
Merawi	169	78.67	254.42
Sekela	35	12.54	32.03
Quarit	41	26.10	193.44
Dega Damot	28	4.61	49.31
Dembecha	296	149.77	1,725.15
Jabi Tehnan	652	329.13	5,667.26
Bure Wemberma	375	299.76	*
Waghambra Zone	429.00	338.24	710.05
Zikuala	71	101.05	321.37
Sekota	240	154.32	*
Dehana	117	82.87	380.30
Awj Zone	1,257	845.15	3,642.97
Dangela	424	240.23	1,470.29
Banja	86	40.39	*
Ankesha	242	243.96	*
Guangua	439	288.06	1,322.01
Fageta Lekoma	67	32.52	264.75
Oromia Zone	879	448.40	1,177.47
Chefegolana Dawerahimedo	238	110.10	543.13
Bati	115	38.37	222.35
Jile Timuga	176	78.33	118.56
Artuma Fursi	350	221.60	293.43
Bahir Dar Special Zone	1,141	392.76	2,358.05

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	13,223.00	5,255.43	25,290.97	4.81
North Gonder Zone	1,556	942.56	3,089.95	3.28
Addi Arkay	130	57.00	331.07	5.81
Beyeda	-	-	-	-
Janamora	3	2.80	4.76	1.70
Debark	4	0.97	3.93	4.05
Dabat	75	17.53	106.23	6.06
Sanja	-	-	-	-
Lay Armacheho	25	8.86	12.93	1.46
Wegera	24	5.64	41.57	7.37
Gonder Zuria	115	44.50	188.71	4.24
Dembia	196	91.84	580.61	6.32
Chilga	33	15.71	31.87	2.03
Metema	9	*	*	*
Quara	1	0.01	0.08	8.00
Alefa	306	124.77	364.87	2.92
Belesa	391	514.44	1,108.70	2.16
Gonder	244	53.50	313.64	5.86
South Gonder Zone	1,040	371.15	2,196.34	5.92
Ebinat	11	5.49	38.24	6.97
Kemkem	112	37.06	183.35	4.95
Fogera	171	58.18	227.83	3.92
Farta	17	4.66	15.46	3.32
Lay Gayint	38	6.10	8.59	1.41
Tach Gayint	72	17.15	136.28	7.95
Simada	123	50.87	73.92	1.45
Estie	223	99.57	*	*
Dera	244	90.68	537.29	5.93
Debre Tabor	28	1.39	9.51	6.84
North Wollo Zone	2,238	943.32	4,944.44	5.24
Bugna	116	37.91	64.28	1.70
Kobo	1,436	727.98	3,953.63	5.43
Gidan	300	57.13	56.50	0.99
Meket	33	17.66	*	*
Wadla	26	11.67	39.96	3.42
Dawuntna Delanta	17	4.91	36.86	7.51
Habru	253	75.14	631.84	8.41
Woldiya	58	10.93	88.23	8.07
South Wollo Zone	2,680	583.43	3,072.08	5.27
Mekdela	374	44.95	260.26	5.79
Tenta	412	51.98	298.13	5.74
Kutaber	97	25.82	161.20	6.24
Ambasel	87	16.47	102.28	6.21
Tehuladere	315	62.14	361.24	5.81
Werababu	49	5.39	34.51	6.40
Kalu	315	91.14	234.73	2.58
Dessie Zuria	112	15.56	65.15	4.19
Legambo	79	16.46	90.97	5.53
Sayint	7	1.04	6.34	6.10
Debresina	63	11.71	70.85	6.05
Kelala	141	64.71	271.61	4.20
Jama	133	54.24	484.96	8.94
Werailu	204	52.63	193.16	3.67
Wegdi	100	43.27	232.39	5.37
Kombolcha	143	15.73	148.00	9.41
Dessie	48	10.21	56.30	5.51

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	2,547	1,244.57	3,082.40	2.48
Midana Weremo	252	160.15	128.24	0.80
Merhabete	316	192.06	144.92	0.75
Insarona Wayu	192	87.55	316.74	3.62
Moretna Jiru	299	126.29	196.29	1.55
Gera Keya	21	7.45	5.82	0.78
Gishie	9	1.90	9.67	5.09
Antsokiya Gemza	368	130.54	518.31	3.97
Efratana Gidim	380	124.42	196.28	1.58
Lalomidir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	36	7.76	.	.
Kewet	37	8.66	.	.
Asagirt	155	59.34	34.44	3.98
Angolalana Tera	.	.	595.83	10.04
Ankober	.	.	.	.
Hageremariam	83	31.38	.	.
Berehet	21	5.89	257.04	8.19
Minjarna Shenkora	57	45.37	23.91	4.06
Debre Berhan	318	255.82	290.67	6.41
East Gojam Zone	.	.	346.78	1.36
Bibugn	932	343.60	.	.
Hulet Ej Enesie	24	6.88	2,688.83	7.83
Goncha Siso Enesie	118	58.48	22.81	3.32
Enebsie Sar Midir	83	24.81	417.14	7.13
Enarj Enawuga	204	70.94	232.19	9.36
Enemay	71	22.32	767.26	10.82
Debay Telatgin	70	36.37	82.91	3.71
Machakel	27	10.84	342.94	9.43
Gozamin	39	15.65	11.07	1.02
Baso Liben	39	16.91	146.32	9.35
Awabel	26	9.71	15.50	0.92
Dejen	77	39.80	26.25	2.70
Shebel Berenta	24	5.51	436.41	10.97
Debre Markos	13	7.54	58.22	10.57
West Gojam Zone	118	17.84	14.10	1.87
Achefer	826	348.67	115.70	6.49
Bahir Dar Zuria	229	118.78	.	.
Yilmana Densa	31	10.04	201.59	1.70
Merawi	95	29.60	.	.
Sekela	32	13.67	114.23	3.86
Quarit	21	3.35	17.62	1.29
Dega Damot	22	8.84	6.68	1.99
Dembecha	5	0.99	74.01	8.37
Jabi Tehnan	110	42.57	3.45	3.48
Bure Wemberma	103	47.60	208.02	4.89
Waghamra Zone	178	73.24	335.29	7.04
Zikualla	286.00	95.31	53.76	0.73
Sekota	71	33.72	52.90	0.56
Dehana	105	28.82	15.88	0.47
Awi Zone	110	32.77	.	.
Dangela	408	176.80	33.86	1.03
Banja	56	25.63	.	.
Ankesha	68	18.73	39.16	1.53
Guangua	147	74.79	.	.
Fageta Lekoma	102	40.20	.	.
Oromia Zone	35	17.44	67.01	1.67
Chefegolana Dawerahimedo	342	109.83	53.61	3.07
Bati	75	25.49	234.54	2.14
Jile Timuga	18	5.12	48.76	1.91
Artuma Fursi	66	16.15	16.02	3.13
Bahir Dar Special Zone	183	63.08	65.41	4.05
	366	96.19	104.35	1.65
			288.63	3.00

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	5,967.00	1,597.75	8,831.23	5.53
North Gonder Zone			1,606.29	5.55
Addi Arkay	1,042	289.49	41.80	9.54
Beyeda	16	4.38	429.21	16.81
Janamora	61	25.54	30.68	1.42
Debark	44	21.63	163.93	9.67
Dabat	102	16.95	292.73	8.16
Sanja	146	35.87	48.10	4.97
Lay Armacheho	27	9.68	0.24	1.26
Wegera	1	0.19	280.65	3.96
Gonder Zuria	259	70.96	28.31	2.15
Dembia	31	13.16	7.62	1.91
Chilga	13	3.98	75.96	7.73
Metema	32	9.83	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	103	39.21	98.21	2.50
Gonder	79	23.32	25.42	1.09
South Gonder Zone	129	14.79	83.45	5.64
Ebinat	1,033	274.52	1,155.12	4.21
Kemkem	7	2.18	22.25	10.21
Fogera	21	2.93	11.96	4.08
Farta	7	*	*	*
Lay Gayint	110	39.54	70.87	1.79
Tach Gayint	409	112.93	429.82	3.81
Simada	25	3.40	13.34	3.92
Estie	58	16.10	70.12	4.36
Dera	176	61.17	382.94	6.26
Debre Tabor	111	25.55	109.99	4.30
North Wollo Zone	109	8.17	40.22	4.92
Bugna	871	219.72	1,243.93	5.66
Kobo	138	41.21	441.77	10.72
Gidan	15	4.08	19.09	4.68
Meket	312	53.50	176.58	3.30
Wadla	75	45.98	394.69	8.58
Dawuntna Delanta	150	36.50	80.68	2.21
Habru	176	38.02	127.14	3.34
Woldiya	*	*	*	*
South Wollo Zone	2	0.22	3.66	16.64
Mekdela	1,284	243.27	2,560.54	10.53
Tenta	222	24.93	81.48	3.27
Kutaber	178	18.03	217.17	12.04
Ambasel	157	28.98	222.64	7.68
Tehuladere	25	1.98	26.62	13.44
Werababu	47	6.43	18.60	2.89
Kalu	6	0.44	1.54	3.50
Dessie Zuria	25	3.07	2.19	0.71
Legambo	108	22.35	369.51	16.53
Sayint	364	98.96	1,282.86	12.96
Debresina	17	*	58.61	*
Kelala	1	0.27	-	-
Jama	12	3.08	8.15	2.65
Werailu	5	2.91	2.46	0.85
Wegdi	85	19.04	243.14	12.77
Kombolcha	3	0.45	*	*
Dessie	10	0.12	1.66	13.83
	22	1.73	21.18	12.24

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	614	279.24	1,135.14	4.07
Midana Weremo	12	*	0.94	*
Merhabete	-	-	-	-
Insarona Wayu	10	*	10.18	*
Moretna Jiru	*	*	-	-
Gera Keya	72	23.02	22.46	0.98
Gishie	10	1.70	*	*
Antsokiya Gemza	*	*	*	*
Efratana Gidim	10	0.93	*	*
Lalomidir	13	5.16	5.72	1.11
Mojana Wadera	16	*	*	*
Tarmaber	71	20.84	31.60	1.52
Kewet	*	*	*	*
Asagirt	59	46.79	83.85	1.79
Angolalana Tera	86	95.24	*	*
Ankober	47	16.37	180.09	11.00
Hageremariam	34	9.72	64.02	6.59
Berehet	6	*	2.35	*
Minjarna Shenkora	53	12.99	12.21	0.94
Debre Berhan	109	32.01	29.64	0.93
East Gojam Zone	263	50.43	438.42	8.69
Bibugn	51	15.12	228.49	15.11
Hulet Ej Enesie	22	4.89	22.59	4.62
Goncha Siso Enesie	9	1.22	9.49	7.78
Enebsie Sar Midir	23	4.72	37.03	7.85
Enarj Enawuga	17	2.77	20.99	7.58
Enemay	-	-	-	-
Debay Telatgin	4	1.35	2.49	1.84
Machakel	10	2.71	*	*
Gozamin	23	6.27	30.18	4.81
Baso Liben	*	*	*	*
Awabel	3	*	6.94	*
Dejen	-	-	-	-
Shebel Berenta	*	*	-	-
Debre Markos	95	8.77	65.50	7.47
West Gojam Zone	383	109.26	443.99	4.06
Achefer	78	26.05	138.40	5.31
Bahir Dar Zuria	-	-	-	-
Yilmana Densa	50	9.64	62.08	6.44
Merawi	-	-	-	-
Sekela	11	3.73	21.87	5.86
Quarit	17	6.34	24.73	3.90
Dega Damot	24	3.11	39.74	12.78
Dembecha	37	10.26	88.11	8.59
Jabi Tehnan	76	30.07	42.36	1.41
Bure Wemberma	91	20.05	26.71	1.33
Waghamra Zone	272.00	82.86	99.22	1.2
Zikuala	-	-	-	-
Sekota	190	62.86	*	*
Dehana	82	20.00	96.82	4.84
Awi Zone	154	36.52	67.29	1.84
Dangela	13	3.54	*	*
Banja	64	15.86	16.87	1.06
Ankesha	59	14.39	-	-
Guangua	*	*	*	*
Fageta Lekoma	13	2.30	37.59	16.34
Oromia Zone	17	5.02	10.41	2.07
Chefegolana Dawerahimedo	*	*	*	*
Bati	3	0.15	1.21	8.07
Jile Timuga	-	-	-	-
Artuma Fursi	12	*	*	*
Bahir Dar Special Zone	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	6,248.00	1,861.74	13,098.42	7.04
North Gonder Zone	778	222.70	1,799.83	8.08
Addi Arkay	13	2.75	25.45	9.25
Beyeda	36	10.56	93.81	8.88
Janamora	60	28.21	217.16	7.70
Debark	75	15.01	256.84	17.11
Dabat	146	44.51	603.23	13.55
Sanja	14	4.79	8.22	1.72
Lay Armacheho	1	0.10	0.16	1.60
Wegera	236	72.46	412.58	5.69
Gonder Zuria	68	20.91	67.26	3.22
Dembia	*	*	*	*
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	*	*	*	*
Belesa	30	8.44	12.17	1.44
Gonder	91	13.04	95.73	7.34
South Gonder Zone	466	109.94	680.21	6.19
Ebinat	2	0.12	1.42	11.83
Kemkem	8	0.35	2.46	7.03
Fogera	*	*	*	*
Farta	95	35.32	142.92	4.05
Lay Gayint	202	37.04	80.40	2.17
Tach Gayint	35	4.31	28.00	6.50
Simada	36	8.58	60.44	7.04
Estie	53	18.33	*	*
Dera	14	3.24	*	*
Debre Tabor	19	2.22	14.20	6.40
North Wollo Zone	909	207.64	805.08	3.88
Bugna	65	16.65	52.79	3.17
Kobo	-	-	-	-
Gidan	391	65.59	244.42	3.73
Meket	95	50.77	277.55	5.47
Wadla	229	58.99	145.69	2.47
Dawuntna Delanta	128	15.57	84.11	5.40
Habru	-	-	-	-
Woldiya	1	0.07	0.52	7.43
South Wollo Zone	1,593	309.85	3,401.31	10.98
Mekdela	179	13.75	194.89	14.17
Tenta	265	30.99	373.76	12.06
Kutaber	113	16.83	209.61	12.45
Ambasel	6	0.45	*	*
Tehuladere	83	9.55	116.88	12.24
Werababu	11	0.80	*	*
Kalu	29	6.11	3.45	0.56
Dessie Zuria	91	15.87	188.90	11.90
Legambo	173	32.85	424.62	12.93
Sayint	34	6.21	43.48	7.00
Debresina	102	23.48	186.60	7.95
Kelala	67	21.95	100.62	4.58
Jama	152	68.11	745.53	10.95
Werailu	219	55.04	605.73	11.01
Wegdi	23	4.14	57.27	13.83
Kombolcha	33	2.59	16.37	6.32
Dessie	16	1.13	7.04	6.23

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,433	663.29	4,313.95	6.50
Midana Weremo	44	14.61	.	.
Merhabete	31	8.66	1.83	0.21
Insarona Wayu	201	88.41	766.28	8.67
Moretna Jiru	383	242.97	2,017.79	8.30
Gera Keya	91	25.34	69.90	2.76
Gishie	36	14.28	57.55	4.03
Antsokiya Gemza	.	.	.	.
Efratana Gidim	15	10.01	6.65	0.66
Lalomidir	152	77.78	465.79	5.99
Mojana Wadera	44	14.10	10.12	0.72
Tarmaber	71	12.25	31.22	2.55
Kewet	.	.	.	.
Asagirt	7	1.20	.	.
Angolalana Tera	18	8.08	0.24	0.20
Ankober	15	5.01	22.63	2.80
Hageremariam	65	39.65	28.24	5.64
Berehet	6	.	217.46	5.48
Minjarna Shenkora	219	91.79	4.37	.
Debre Berhan	35	8.03	481.02	5.24
East Gojam Zone	693	208.13	15.62	1.95
Bibugn	9	1.93	1,916.76	9.21
Hulet Ej Enesie	32	6.66	1.41	0.73
Goncha Siso Enesie	89	30.67	10.54	1.58
Enebsie Sar Midir	170	53.86	354.66	11.56
Enarj Enawuga	103	22.91	676.70	12.56
Enemay	44	11.53	260.09	11.35
Debay Telatgin	21	6.89	88.11	7.64
Machakel	30	18.19	12.47	1.81
Gozamin	29	20.23	177.06	9.73
Baso Liben	32	16.05	24.80	1.23
Awabel	34	7.09	175.43	10.93
Dejen	.	.	57.80	8.15
Shebel Berenta	9	2.51	.	.
Debre Markos	87	9.35	1.90	0.76
West Gojam Zone	126	60.66	75.64	8.09
Achefer	.	.	135.01	2.23
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	7	0.63	.	.
Sekela	.	.	.	.
Quarit	8	4.09	6.43	.
Dega Damot	.	.	1.30	0.32
Dembecha	3	.	.	.
Jabi Tehnan	8	6.23	.	.
Bure Wemberma	93	44.96	13.73	2.20
Waghamra Zone	230.00	69.40	106.17	2.36
Zikualla	.	.	39.55	0.57
Sekota	159	50.34	.	.
Dehana	71	19.06	.	.
Awi Zone	19	10.14	36.73	1.93
Dangela	.	.	.	.
Banja	12	4.65	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Iageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	9,264.00	2,091.07	24,380.39	11.66
North Gonder Zone	967	157.36	1,023.13	6.50
Addi Arkay	13	1.91	23.64	12.38
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	4	0.84	13.06	15.55
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	14	5.41	6.90	1.28
Gonder Zuria	-	-	-	-
Dembia	55	3.89	9.41	2.42
Chilga	85	14.42	153.18	10.62
Metema	41	12.80	82.24	6.43
Quara	136	21.00	38.24	1.82
Alefa	-	-	-	-
Belesa	217	77.85	569.66	7.32
Gonder	36	3.72	12.01	3.23
South Gonder Zone	360	15.07	107.24	7.12
Ebinat	800	127.32	1,037.06	8.15
Kemkem	22	2.16	10.41	4.82
Fogera	114	12.52	67.80	5.42
Farta	206	34.55	118.43	3.43
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	33	4.06	20.33	5.01
Dera	85	7.21	38.88	5.39
Debre Tabor	318	55.73	777.11	13.94
North Wollo Zone	17	-	3.88	*
Bugna	351	56.62	314.66	5.56
Kobo	1	0.02	0.05	2.50
Gidan	227	47.45	210.54	4.44
Meket	67	4.05	5.48	1.35
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	52	5.03	97.07	19.30
South Wollo Zone	4	0.08	1.51	18.88
Mekdela	848	85.51	888.81	10.39
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	54	8.39	151.99	18.12
Tehuladere	35	1.25	24.99	19.99
Werababu	290	23.26	334.61	14.39
Kalu	21	2.41	42.75	17.74
Dessie Zuria	142	27.58	60.63	2.20
Legambo	107	12.02	186.73	15.53
Sayint	23	1.70	*	*
Debresina	4	0.21	3.77	17.95
Kelala	2	0.04	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	36	0.86	21.27	24.73
	127	6.10	49.51	8.12

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	772	230.29	393.40	1.71
Merhabete	104	65.52	13.45	0.21
Insarona Wayu	39	3.20	4.35	1.36
Moretna Jiru	6	1.22	0.37	0.30
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	65	12.96	18.62	1.44
Lalomidir	336	113.07	203.03	1.80
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	121	20.53	107.34	5.23
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	25	3.62	6.82	1.88
Berehet	.	.	.	.
Minjarna Shenkora	10	2.41	.	.
Debre Berhan	62	7.35	36.88	5.02
East Gojam Zone				
Bibugn	1,005	107.97	1,965.34	18.20
Hulet Ej Enesie	23	5.15	79.32	15.40
Goncha Siso Enesie	126	18.34	271.04	14.78
Enebsie Sar Midir	23	3.26	59.09	18.13
Enarj Enawuga	41	2.86	55.02	19.24
Enemay	47	3.96	.	.
Debay Telatgin	42	4.09	46.17	11.29
Machakel	8	0.73	0.76	1.04
Gozamin	176	27.11	745.52	27.50
Baso Liben	40	3.75	88.95	23.72
Awabel	101	12.71	211.01	16.60
Dejen	31	5.83	93.61	16.06
Shebel Berenta	34	1.94	29.34	15.12
Debre Markos	7	0.32	2.30	7.19
West Gojam Zone	304	17.93	126.28	7.04
Achefer	2,190	767.74	15,708.83	20.46
Bahir Dar Zuria	490	219.64	4,945.83	22.52
Yilmana Densa	94	22.46	424.45	18.90
Merawi	169	36.71	697.42	19.00
Sekela	147	35.55	164.58	4.63
Quarit	7	1.37	2.19	1.60
Dega Damot	36	10.22	89.50	8.76
Dembecha	10	0.51	6.12	12.00
Jabi Tehnan	270	89.82	1,406.72	15.66
Bure Wemberma	645	235.58	5,235.10	22.22
Waghamra Zone	322	115.88	.	.
Zikualla	36.00	3.32	0.83	0.25
Sekota	17	1.05	0.83	0.79
Dehana	19	2.26	.	.
Awi Zone				
Dangela	966	335.75	1,329.36	3.96
Banja	389	96.63	356.06	3.68
Ankesha	7	1.09	.	.
Guangua	164	138.03	.	.
Fageta Lekoma	364	93.35	834.72	8.94
Oromia Zone	41	6.64	138.03	20.79
Chefegolana Dawerahimedo	260	50.20	248.20	4.94
Bati	109	15.26	134.97	8.84
Jile Timuga	33	8.27	.	.
Artuma Fursi	60	12.95	32.01	2.47
Bahir Dar Special Zone	58	13.72	56.15	4.09
	1,070	169.00	1,470.78	8.70

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	9,176.00	5,186.96	25,738.26	4.96
North Gonder Zone	2,500	2,330.00	8,624.97	3.70
Addi Arkay	191	99.13	94.62	0.95
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	3	2.80	1.62	0.58
Dabat	1	0.99	0.01	0.01
Sanja	4	*	*	*
Lay Armacheho	716	946.50	1,583.20	1.67
Wegera	23	10.97	18.60	1.70
Gonder Zuria	*	1.11	3.95	3.56
Dembia	40	17.46	179.24	10.27
Chilga	189	77.75	412.55	5.31
Metema	16	*	74.73	*
Quara	863	925.99	5,708.91	6.17
Alefa	1	0.01	0.16	16.00
Belesa	111	53.61	209.52	3.91
Gonder	268	164.23	305.71	1.86
South Gonder Zone	71	*	26.31	*
Ebinat	64	12.88	94.58	7.34
Kemkem	1	0.34	0.10	0.29
Fogera	17	5.07	*	*
Farta	8	*	*	*
Lay Gayint	-	-	-	-
Tach Gayint	7	1.71	*	*
Simada	15	1.51	34.92	23.13
Estie	*	*	-	-
Dera	16	2.59	*	*
Debre Tabor	-	-	-	-
North Wollo Zone	-	-	-	-
Bugna	2,075	888.38	2,902.79	3.27
Kobo	6	1.61	*	*
Gidan	1,549	711.18	1,643.98	2.31
Meket	58	8.53	31.41	3.68
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Habru	5	2.00	27.20	13.60
Woldiya	387	153.45	1,102.50	7.18
South Wollo Zone	53	7.61	95.21	12.51
Mekdela	1,637	474.26	4,413.22	9.31
Tenta	*	*	*	*
Kutaber	42	7.89	114.35	14.49
Ambasel	10	*	63.56	*
Tehuladere	116	27.47	389.41	14.18
Werababu	357	87.81	1,228.83	13.99
Kalu	305	75.14	969.93	12.91
Dessie Zuria	509	195.37	683.51	3.50
Legambo	12	1.76	*	*
Sayint	99	29.49	417.50	14.16
Debresina	-	-	-	-
Kelala	42	6.10	84.09	13.79
Jama	58	24.02	332.82	13.86
Werailu	*	*	*	*
Wegdi	3	2.28	4.90	2.15
Kombolcha	5	1.19	15.61	13.12
Dessie	26	0.87	18.36	21.10
	31	*	38.02	*

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHERSEASON URBAN HOLDINGS

SORGHUM (CONTD.)

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,994	1,074.54	7,882.88	7.34
Midana Weremo	218	167.24	282.02	1.69
Merhabete	162	96.33	316.57	3.29
Insarona Wayu	6	2.28	22.82	10.01
Moretna Jiru	8	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	447	175.34	415.10	2.37
Lalomidir	506	238.16	1,491.28	6.26
Mojana Wadera	1	0.25	1.49	5.96
Tarmaber	10	.	.	.
Kewet	12	2.40	.	.
Asagirt	317	177.58	3,054.21	17.20
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	54	20.33	246.91	12.15
Berehet	10	5.84	74.58	12.77
Minjarna Shenkora	39	31.03	235.17	7.58
Debre Berhan	174	138.45	1,641.40	11.86
East Gojam Zone	.	.	.	.
Bibugn	14	3.63	9.00	2.48
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	3	1.10	3.01	2.74
Enemay	2	0.15	1.34	8.93
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	3	0.89	3.84	4.31
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	.	.	.	.
Achefer	2	1.08	3.39	3.14
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	2	1.08	3.39	3.14
Zikuala	148.00	87.32	517.55	5.93
Sekota	71	66.28	304.66	4.60
Dehana	31	9.99	.	.
Awi Zone	46	11.05	212.88	19.27
Dangela	46	27.58	572.05	20.74
Banja	42	27.58	562.90	20.41
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	3	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	664	282.43	682.22	2.42
Bati	161	67.89	353.54	5.21
Jile Timuga	88	24.78	179.95	7.26
Artuma Fursi	115	49.22	21.14	0.43
Bahir Dar Special Zone	299	140.53	127.59	0.91

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	Yield
			Quintals	QT / HA
Amhara Region	2,098.00	835.97	3,974.12	4.75
North Gonder Zone				
Addi Arkay	326	115.59	328.24	2.84
Beyeda	109	49.90	58.63	1.17
Janamora	-	-	-	-
Debark	-	-	-	-
Dabaṭ	1	0.66	0.60	0.91
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	11	1.99	1.92	0.96
Gonder Zuria	-	-	-	-
Dembia	4	*	5.64	*
Chilga	24	7.48	22.72	3.04
Metema	16	4.20	34.06	8.11
Quara	-	-	-	-
Alefa	1	0.01	0.07	7.00
Belesa	135	48.66	188.95	3.88
Gonder	-	-	-	-
South Gonder Zone	24	1.83	15.65	8.55
Ebinat	412	132.42	1,139.86	8.61
Kemkem	5	0.73	5.67	7.77
Fogera	85	16.85	158.21	9.39
Farta	102	30.07	467.12	15.53
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	6	0.63	4.25	6.75
Dera	-	-	-	-
Debre Tabor	210	83.51	501.35	6.00
North Wollo Zone	3	0.19	1.89	9.95
Bugna	16	2.00	0.50	0.25
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	*	*	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	5	0.87	*	*
South Wollo Zone	7	0.79	0.27	0.34
Mekdela	*	*	*	*
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	*	*	*	*
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
East Gojam Zone				
Bibugn	2	0.31	0.18	0.58
Hulet Ej Enesie	2	0.31	0.18	0.58
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone				
Achefer	579	239.57	1,394.19	5.82
Bahir Dar Zuria	294	144.22	702.86	4.87
Yilmana Densa	25	8.17	.	.
Merawi	12	1.24	.	.
Sekela	49	26.81	65.79	2.45
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan	16	4.94	21.68	4.39
Bure Wemberma	43	9.65	40.78	4.23
Waghamra Zone	141	44.55	513.58	11.53
Zikualla	1.00	0.04		
Sekota				
Dehana	1	0.04		
Awi Zone				
Dangela	377	229.00	617.13	2.69
Banja	77	57.54	188.12	3.27
Ankesha				
Guangua	44	12.76		
Fageta Lekoma	243	154.07	400.23	2.60
Oromia Zone	14	4.63	28.78	6.22
Chefegolana Dawerahimedo				
Bati				
Jile Timuga	1	0.06	0.11	1.83
Artuma Fursi				
Bahir Dar Special Zone				
	377	115.27	492.15	4.27

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	Production	Yield
		Hectares	Quintals	QT/HA
Amhara Region	482.00	88.70	633.08	7.14
North Gonder Zone	70	17.33	33.52	1.93
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	3	-	4.51	1.50
Debark	3	0.38	0.22	0.58
Dabat	12	2.83	2.93	1.04
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	21	6.17	21.17	3.43
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	30	7.34	4.23	0.58
Gonder	-	-	-	-
South Gonder Zone	4	-	-	-
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	70	8.08	29.92	3.70
Bugna	7	0.90	1.29	1.43
Kobo	-	-	-	-
Gidan	44	5.32	17.49	3.29
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	12	1.08	-	-
Woldiya	-	-	-	-
South Wollo Zone	1	0.22	2.77	12.59
Mekdela	303	32.63	256.05	7.85
Tenta	-	-	-	-
Kutaber	68	5.99	61.59	10.28
Ambasel	96	11.78	134.86	11.45
Tehuladere	8	0.54	5.89	10.91
Werababu	13	-	1.54	0.12
Kalu	9	0.44	5.23	11.89
Dessie Zuria	31	4.80	10.87	2.26
Legambo	10	1.46	-	-
Sayint	22	1.99	14.04	7.06
Debresina	-	-	-	-
Kelala	1	0.02	-	-
Jama	-	-	-	-
Weraulu	-	-	-	-
Wegdi	11	2.36	8.14	3.45
Kombolcha	-	-	-	-
Dessie	7	0.07	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	1	0.01		
Merhabete	1	0.01		
Insarona Wayu	.	.		
Moretna Jiru	.	.		
Gera Keya	.	.		
Gishie	.	.		
Antsokiya Gemza	.	.		
Efratana Gidim	.	.		
Lalomidir	.	.		
Mojana Wadera	.	.		
Tarmaber	.	.		
Kewet	.	.		
Asagirt	.	.		
Angolalana Tera	.	.		
Ankober	.	.		
Hageremariam	.	.		
Berehet	.	.		
Minjarna Shenkora	.	.		
Debre Berhan	.	.		
East Gojam Zone				
Bibugn	.	.		
Hulet Ej Enesie	.	.		
Goncha Siso Enesie	.	.		
Enebsie Sar Midir	.	.		
Enarj Enawuga	.	.		
Enemay	.	.		
Debay Telatgn	.	.		
Machakel	.	.		
Gozamin	.	.		
Baso Liben	.	.		
Awabel	.	.		
Dejen	.	.		
Shebel Berenta	.	.		
Debre Markos	.	.		
West Gojam Zone				
Achefer	.	.		
Bahir Dar Zuria	.	.		
Yilmana Densa	.	.		
Merawi	.	.		
Sekela	.	.		
Quarit	.	.		
Dega Damot	.	.		
Dembecha	.	.		
Jabi Tehnan	.	.		
Bure Wemberma	.	.		
Waghamra Zone				
Zikuala	.	.		
Sekota	.	.		
Dehana	.	.		
Awi Zone				
Dangela	33	29.36	311.48	10.61
Banja	31	29.30	311.48	10.63
Ankesha	.	.		
Guangua	.	.		
Fageta Lekoma	.	.		
Oromia Zone				
Chefegolana Dawerahimedo	.	.		
Bati	.	.		
Jile Timuga	.	.		
Artuma Fursi	.	.		
Bahir Dar Special Zone	.	.		

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	126.00	54.33	477.59	8.79
North Gonder Zone	22	11.95	-	-
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	19	7.44	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone	98	42.03	458.05	10.90
Ebinat	-	-	-	-
Kemkem	3	0.88	14.78	16.80
Fogera	91	40.34	442.66	10.97
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	-	-	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	-	-	-	-
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
East Gojam Zone				
Bibugn				
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone				
Achefer				
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
Aw Zone				
Dangela				
Banja				
Ankesha				
Guangua				
Fageta Lekoma				
Oromia Zone				
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				
Bahir Dar Special Zone				

TABLE 5.6.1.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	8,505.00	2,578.89	15,003.38
North Gonder Zone			
Addi Arkay	1,488	603.02	2,351.39
Beyeda	25	7.62	33.77
Janamora	35	6.57	28.92
Debark	56	33.39	41.66
Dabat	90	22.44	225.94
Sanja	192	98.20	330.52
Lay Armacheho	11	3.63	4.42
Wegera	3	*	*
Gonder Zuria	275	141.96	652.83
Dembia	97	36.97	170.30
Chilga	120	43.26	184.26
Metema	*	*	*
Quara	*	*	*
Alefa	-	-	-
Belesa	236	80.91	336.43
Gonder	180	101.55	188.25
South Gonder Zone	164	23.60	148.16
Ebinat	962	324.89	1,040.11
Kemkem	12	4.57	38.85
Fogera	89	18.51	159.90
Farta	161	91.72	177.20
Lay Gayint	47	26.43	166.21
Tach Gayint	331	73.74	140.26
Simada	51	18.78	32.74
Estie	130	56.93	209.61
Dera	104	29.19	75.54
Debre Tabor	18	3.74	28.92
North Wollo Zone	19	1.28	10.88
Bugna	855	195.09	3,346.04
Kobo	141	39.02	222.39
Gidan	43	13.30	61.09
Meket	259	38.41	*
Wadla	78	21.00	*
Dawuntna Delanta	214	66.89	88.99
Habru	96	13.64	84.19
Woldiya	19	1.66	*
South Wollo Zone	5	1.17	10.15
Mekdela	2,541	536.60	5,214.62
Tenta	419	51.34	328.53
Kutaber	486	77.13	938.85
Ambasel	164	33.49	433.59
Tehuladere	16	1.60	23.00
Werababu	115	13.47	33.67
Kalu	72	8.88	82.69
Dessie Zuria	47	7.98	18.57
Legambo	188	42.89	343.05
Sayint	291	71.89	1,099.37
Debresina	26	4.53	48.68
Kelala	48	7.66	24.28
Jama	128	59.45	426.84
Werailu	101	38.55	550.03
Wegdi	261	79.81	468.13
Kombolcha	93	33.08	367.68
Dessie	37	0.97	3.78
	49	3.90	23.85

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	Production
		Hectares	Quintals
North Shewa Zone	1,542	575.96	1,643.75
Midana Weremo	110	58.04	111.59
Merhabete	66	17.02	29.34
Insarona Wayu	142	69.48	319.25
Moretna Jiru	260	105.11	388.58
Gera Keya	111	35.20	180.40
Gishie	47	29.68	93.61
Antsokiya Gemza	10	1.98	•
Efratana Gidim	23	4.11	•
Lalomidir	97	29.59	64.92
Mojana Wadera	67	22.16	16.16
Tarmaber	198	56.36	34.26
Kewet	13	•	•
Asagirt	•	•	•
Angolalana Tera	47	22.93	19.32
Ankober	75	15.81	83.85
Hageremariam	48	20.31	83.33
Berehet	•	•	•
Minjarna Shenkora	134	61.11	162.07
Debre Berhan	91	21.73	33.50
East Gojam Zone	437	137.59	762.50
Bibugn	18	4.94	13.31
Hulet Ej Enesie	23	7.65	24.24
Goncha Siso Enesie	22	4.26	43.31
Enebsie Sar Midir	178	65.78	382.68
Enarj Enawuga	43	12.38	93.74
Enemay	47	11.36	84.47
Debay Telatgin	26	13.09	13.74
Machakel	6	0.80	6.62
Gozamin	11	4.64	9.67
Baso Liben	•	•	•
Awabel	23	7.47	63.76
Dejen	9	1.45	14.76
Shebel Berenta	7	1.77	1.04
Debre Markos	23	2.00	11.18
West Gojam Zone	311	94.51	447.67
Achefer	96	37.26	180.35
Bahir Dar Zuria	24	6.15	•
Yilmana Densa	64	15.58	143.13
Merawi	6	•	•
Sekela	•	•	•
Quarit	14	3.77	40.81
Dega Damot	5	0.25	0.89
Dembecha	5	1.23	•
Jabi Tehnan	45	15.41	62.00
Bure Wemberma	52	13.14	11.87
Waghamra Zone	262.00	84.88	140.57
Zikualla	9	1.21	•
Sekota	171	63.13	•
Dehana	81	20.54	137.82
Awi Zone	34	10.77	15.18
Dangela	•	•	•
Banja	•	•	5.48
Ankesha	•	•	•
Guangua	14	•	•
Fageta Lekoma	13	5.05	•
Oromia Zone	22	8.90	14.56
Chefegolana Dawerahimedo	11	2.31	9.04
Bati	7	6.17	2.62
Jile Timuga	•	•	•
Artuma Fursi	4	0.43	2.90
Bahir Dar Special Zone	51	6.68	•

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT/HA
Amhara Region	4,499.00	977.98	6,959.21	7.12
North Gonder Zone	705	185.72	916.16	4.93
Addi Arkay	13	2.12	14.44	6.81
Beyeda	35	5.69	28.73	5.05
Janamora	49	22.19	24.66	1.11
Debark	74	15.08	207.49	13.76
Dabat	135	46.30	188.45	4.07
Sanja	11	3.63	4.42	1.22
Lay Armacheho	3	*	*	*
Wegera	117	27.75	176.76	6.37
Gonder Zuria	76	23.31	65.00	2.79
Dembia	20	3.38	*	*
Chilga	-	-	-	-
Metema	*	*	-	-
Quara	-	-	-	-
Alefa	64	19.76	92.33	4.67
Belesa	-	-	-	-
Gonder	108	13.90	95.62	6.88
South Gonder Zone	497	119.67	471.47	3.94
Ebinat	11	3.26	24.42	7.49
Kemkem	25	3.86	46.76	12.11
Fogera	-	-	-	-
Farta	47	26.43	166.21	6.29
Lay Gayint	298	58.20	127.69	2.19
Tach Gayint	26	*	6.47	*
Simada	39	7.85	44.74	5.70
Estie	35	7.75	45.12	5.82
Dera	-	-	-	-
Debre Tabor	18	1.19	10.05	8.45
North Wollo Zone	296	46.96	*	*
Bugna	99	20.91	110.16	5.27
Kobo	-	-	-	-
Gidan	52	4.19	33.12	7.90
Meket	57	10.71	*	*
Wadla	45	7.28	*	*
Dawuntna Delanta	37	3.32	13.24	3.99
Habru	*	*	*	*
Woldiya	1	0.30	1.31	4.37
South Wollo Zone	1,614	252.68	2,229.94	8.83
Mekdela	218	21.14	113.16	5.35
Tenta	440	59.50	611.47	10.28
Kutaber	156	30.85	370.52	12.01
Ambasel	14	1.43	15.41	10.78
Tehuladere	84	9.59	21.26	2.22
Werababu	47	4.90	57.43	11.72
Kalu	7	*	0.53	*
Dessie Zuria	146	25.27	199.10	7.88
Legambo	81	12.61	147.57	11.70
Sayint	23	4.09	48.12	11.77
Debresina	23	2.14	16.40	7.66
Kelala	35	9.49	90.79	9.57
Jama	86	28.84	250.82	8.70
Werailu	196	39.09	260.81	6.67
Wegdi	*	*	*	*
Kombolcha	17	0.45	2.93	6.51
Dessie	39	2.16	21.57	9.99

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	800	232.71	587.20	2.52
Midana Weremo	59	.	15.54	.
Merhabete	22	5.40	2.67	0.49
Insarona Wayu	26	7.22	47.82	6.62
Moretna Jiru	31	6.80	51.08	7.51
Gera Keya	101	26.58	171.39	6.45
Gishie	29	9.01	30.41	3.38
Antsokiya Gemza	7	.	.	.
Efratana Gidim	6	.	.	.
Lalomidir	57	17.52	41.90	2.39
Mojana Wadera	39	7.51	3.83	0.51
Tarmaber	195	49.88	25.08	0.50
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	42	19.57	17.16	0.88
Ankober	62	11.86	75.88	6.40
Hageremariam	41	12.28	57.20	4.66
Berehet	.	.	.	.
Minjarna Shenkora	8	1.33	5.07	3.81
Debre Berhan	73	16.77	30.12	1.80
East Gojam Zone	196	43.25	275.74	6.38
Bibugn	11	2.67	8.58	3.21
Hulet Ej Enesie	7	.	.	.
Goncha Siso Enesie	18	2.95	40.00	13.56
Enebsie Sar Midir	85	19.74	132.71	6.72
Enarj Enawuga	23	6.40	44.30	6.92
Enemay	5	1.42	19.62	13.82
Debay Telatgin	14	4.82	4.33	0.90
Machakel	5	0.74	6.21	8.39
Gozamin	7	2.23	6.26	2.81
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	3	0.37	0.34	0.92
Shebel Berenta	.	.	.	.
Debre Markos	17	.	9.50	.
West Gojam Zone	136	36.61	111.41	3.04
Achefer	42	12.82	56.14	4.38
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	9	.	4.43	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	5	1.23	.	.
Jabi Tehnan	27	7.12	38.56	5.42
Bure Wemberma	48	12.24	10.41	0.85
Waghamra Zone	208.00	53.80	46.03	0.86
Zikualla	.	.	.	.
Sekota	153	44.14	.	.
Dehana	55	9.66	43.28	4.48
Awi Zone	8	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	1	0.05	0.06	1.20
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	1	0.05	0.06	1.20
Bahir Dar Special Zone	38	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,462.00	306.08	1,539.69	5.03
North Gonder Zone				
Addi Arkay	371	115.03	409.40	3.56
Beyeda	22	5.29	17.01	3.22
Janamora	1	0.25	-	-
Debark	19	6.71	4.90	0.73
Dabat	30	7.25	18.17	2.51
Sanja	82	14.68	98.35	6.70
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	70	24.60	-	-
Dembia	7	*	67.46	2.74
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	19	3.73	-	-
Gonder	93	46.05	3.80	1.02
South Gonder Zone				
Ebinat	24	4.43	172.32	3.74
Kemkem	146	26.66	23.38	5.28
Fogera	-	-	86.85	3.26
Farta	23	1.87	-	-
Lay Gayint	-	-	4.93	2.64
Tach Gayint	56	11.34	-	-
Simada	33	6.54	9.06	0.80
Estie	20	4.58	15.09	2.31
Dera	12	2.24	52.46	11.45
Debre Tabor	-	-	4.46	1.99
North Wollo Zone				
Bugna	1	0.09	-	-
Kobo	225	38.54	0.83	9.22
Gidan	9	1.81	91.59	2.38
Meket	67	8.05	*	*
Wadla	10	2.56	17.00	2.11
Dawuntna Delanta	90	19.46	*	*
Habru	39	6.10	19.59	1.01
Woldiya	8	0.33	42.44	6.96
South Wollo Zone				
Mekdela	1	0.22	3.13	9.48
Tenta	470	62.82	2.19	9.95
Kutaber	106	7.34	831.24	13.23
Ambasel	6	*	49.66	6.77
Tehuladere	-	-	209.75	*
Werababu	11	0.84	*	*
Kalu	18	1.17	1.34	1.60
Dessie Zuria	-	-	12.38	10.58
Legambo	37	4.61	-	-
Sayint	170	27.71	67.44	14.63
Debresina	1	0.29	270.19	9.75
Kelala	6	*	0.25	0.86
Jama	12	2.35	*	*
Werailu	*	*	6.03	2.57
Wegdi	65	11.69	*	*
Kombolcha	13	2.45	127.28	10.89
Dessie	-	-	1.02	0.42
	*	*	*	*

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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo	151	37.36	54.12	1.45
Merhabete	•	•	•	•
Insarona Wayu	17	3.82	•	•
Moretna Jiru	15	3.06	1.63	0.43
Gera Keya	5	1.12	5.21	1.70
Gishie	•	•	•	•
Antsokiya Gemza	5	1.45	•	•
Efratana Gidim	•	•	0.34	0.23
Lalomidir	3	0.41	•	•
Mojana Wadera	•	•	0.49	1.20
Tarmaber	•	•	0.08	•
Kewet	22	5.43	•	•
Asagirt	•	•	•	•
Angolalana Tera	•	•	•	•
Ankober	•	•	•	•
Hageremariam	•	•	•	•
Berehet	13	4.61	•	•
Minjarna Shenkora	•	•	11.38	2.47
Debre Berhan	35	11.84	•	•
East Gojam Zone			17.98	1.52
Bibugn	46	9.60	•	•
Hulet Ej Enesie	•	0.88	48.39	5.04
Goncha Siso Enesie	4	1.29	0.86	0.98
Enebsie Sar Midir	6	1.31	0.93	0.72
Enarj Enawuga	10	2.00	•	•
Enemay	7	1.40	27.26	13.63
Debay Telatgin	•	•	10.45	7.46
Machakel	•	•	•	•
Gozamin	•	•	•	•
Baso Liben	3	•	•	•
Awabel	•	•	•	•
Dejen	1	0.52	•	•
Shebel Berenta	•	•	1.73	3.33
Debre Markos	•	•	•	•
West Gojam Zone	9	0.90	•	•
Achefer	28	10.23	•	•
Bahir Dar Zuria	13	6.20	8.38	0.82
Yilmana Densa	•	•	•	•
Merawi	•	•	•	•
Sekela	•	•	•	•
Quarit	•	•	•	•
Dega Damot	•	•	•	•
Dembecha	3	•	•	•
Jabi Tehnan	•	•	•	•
Bure Wemberma	8	3.41	•	•
Waghamra Zone	3	0.40	1.64	0.48
Zikualla	18.00	4.37	0.96	2.40
Sekota	•	•	0.42	0.1
Dehana	15	3.59	•	•
Awi Zone	3	0.78	•	•
Dangela	•	•	0.42	0.54
Banja	•	•	•	•
Ankesha	•	•	•	•
Guangua	•	•	•	•
Fageta Lekoma	•	•	•	•
Oromia Zone				
Chefegolana Dawerahimedo	1	0.25	•	•
Bati	•	•	0.02	0.08
Jile Timuga	1	0.25	•	•
Artuma Fursi	•	•	0.02	0.08
Bahir Dar Special Zone	•	•	•	•

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	171.00	35.53	43.20	1.22
North Gonder Zope	53	12.16	2.34	0.19
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	3	2.10	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	*	*	*	*
Belesa	47	9.92	1.91	0.19
Gonder	-	-	-	-
South Gonder Zone	*	*	*	*
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	*	*	*	*
Tach Gayint	-	-	-	-
Simada	*	*	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	1	0.13	0.13	1.00
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	1	0.13	0.13	1.00
Woldiya	-	-	-	-
South Wollo Zone	24	2.39	*	*
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	11	*	*	*
Ambasel	-	-	-	-
Tehuladere	1	0.06	0.03	0.50
Werababu	11	*	*	*
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	1	-	0.04	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Yield
			Quintals	QT / HA
North Shewa Zone	39	8.11	22.23	2.74
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt	12	.	.	.
Angolalana Tera
Ankober
Hageremariam	4	.	.	.
Berehet
Minjarna Shenkora
Debre Berhan	6	1.31	.	.
East Gojam Zone	20	3.13	0.75	0.24
Bibugn	2	0.37	0.26	0.70
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga	18	2.76	0.49	0.18
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone	9.00	1.21	.	.
Zikualla	9	1.21	.	.
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone	14	6.32	2.14	0.34
Chefegolana Dawerahimedo	11	.	0.53	.
Bati	3	5.49	1.61	0.29
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,687.00	472.72	2,626.28	5.56
North Gondar Zone	495	172.77	684.86	3.96
Addi Arkay	*	*	*	*
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	32	10.92	26.58	2.43
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	64	15.99	113.05	7.07
Gondar Zuria	25	10.86	101.45	9.34
Dembia	87	33.15	159.34	4.81
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	172	54.25	238.54	4.40
Belesa	59	42.18	12.61	0.30
Gondar	51	4.91	*	*
South Gondar Zone	175	42.49	241.98	5.69
Ebinat	3	1.31	14.43	11.02
Kemkem	47	12.49	107.89	8.64
Fogera	40	9.10	96.29	10.58
Farta	-	-	-	-
Lay Gayint	6	1.35	1.01	0.75
Tach Gayint	6	*	*	*
Simada	70	17.40	20.38	1.17
Estie	1	0.02	0.01	0.50
Dera	1	0.33	0.25	0.76
Debre Tabor	-	-	-	-
North Wollo Zone	154	31.96	592.36	18.53
Bugna	21	6.44	88.62	13.76
Kobo	39	12.68	57.20	4.51
Gidan	59	8.15	*	*
Meket	*	*	*	*
Wadla	*	*	-	-
Dawuntna Delanta	*	*	*	*
Habru	12	0.89	1.38	1.55
Woldiya	3	0.65	6.66	10.25
South Wollo Zone	259	49.59	547.08	11.03
Mekdela	36	*	*	*
Tenta	13	1.40	11.87	8.48
Kutaber	*	*	*	*
Ambasel	-	-	-	-
Tehuladere	18	2.03	6.45	3.18
Werababu	*	*	*	*
Kalu	23	3.51	4.88	1.39
Dessie Zuria	3	0.20	0.13	0.65
Legambo	*	*	*	*
Sayint	-	-	-	-
Debresina	4	0.41	1.46	3.56
Kelala	49	12.04	110.45	9.17
Jama	*	*	-	-
Werailu	9	2.02	3.90	1.93
Wegdi	77	20.62	317.79	15.41
Kombolcha	8	0.22	0.35	1.59
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	369	120.14	375.31	3.12
Midana Weremo	24	7.68	.	.
Merhabete	9	1.50	4.29	2.86
Insarona Wayu	94	39.69	191.49	4.82
Moretna Jiru	97	21.13	32.77	1.55
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomdir	8	1.50	0.31	0.21
Mojana Wadera	.	.	.	.
Tarmaber	13	4.03	.	.
Kewet	4	0.86	1.51	1.76
Asagirt	1	0.08	0.07	0.88
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	8	2.81	0.61	0.22
Berehet	6	2.80	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	80	32.05	116.29	3.63
East Gojam Zone	.	.	.	.
Bibugn	138	28.39	99.39	3.50
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	4	.	0.78	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	66	14.91	18.19	1.22
Enemay	14	1.47	16.50	11.22
Debay Telatgin	24	5.15	34.13	6.63
Machakel	9	1.71	2.74	1.60
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	14	2.62	25.14	9.60
Shebel Berenta	3	0.37	1.06	2.86
Debre Markos	5	1.65	0.85	0.52
West Gojam Zone	.	.	.	.
Achefer	68	18.27	68.73	3.76
Bahir Dar Zuria	22	8.14	22.10	2.71
Yilmana Densa	21	4.33	.	.
Merawi	10	1.57	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	6	1.19	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	7	2.55	14.95	5.86
Waghamra Zone	.	.	.	.
Zikuala	11.00	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	10	.	3.61	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	8	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	8	1.96	11.39	5.81
Bati	4	1.47	.	.
Jile Timuga	1	0.11	0.04	0.36
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	3	0.38	2.84	7.47

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,664.00	320.55	1,055.37	3.29
North Gonder Zone	278	68.68	205.45	2.99
Addi Arkay	-	-	-	-
Beyeda	3	0.63	0.19	0.30
Janamora	11	1.68	11.90	7.08
Debark	1	0.05	0.25	5.00
Dabat	64	17.17	9.35	0.54
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	167	45.50	182.31	4.01
Gonder Zuria	-	-	-	-
Dembia	*	*	*	*
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	29	3.40	1.42	0.42
Gonder	-	-	-	-
South Gonder Zone	93	27.01	12.69	0.47
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	77	23.61	9.09	0.39
Farta	-	-	-	-
Lay Gayint	3	0.35	*	*
Tach Gayint	-	-	-	-
Simada	13	3.06	2.38	0.78
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	299	47.33	163.91	3.46
Bugna	47	9.86	17.33	1.76
Kobo	*	*	*	*
Gidan	111	11.67	29.30	2.51
Meket	18	4.83	*	*
Wadla	105	19.32	*	*
Dawuntna Delanta	13	0.99	1.81	1.83
Habru	*	*	*	*
Woldiya	-	-	-	-
South Wollo Zone	550	71.54	374.66	5.24
Mekdela	102	7.00	39.80	5.69
Tenta	59	6.02	88.40	14.68
Kutaber	*	*	-	-
Ambasel	-	-	-	-
Tehuladere	13	*	3.70	*
Werababu	12	0.71	8.08	11.38
Kalu	12	1.64	1.40	0.85
Dessie Zuria	36	6.54	44.46	6.80
Legambo	161	23.22	102.02	4.39
Sayint	1	0.15	0.27	1.80
Debresina	-	-	-	-
Kelala	41	8.25	43.77	5.31
Jama	11	1.02	*	*
Werailu	86	15.45	37.27	2.41
Wegdi	-	-	-	-
Kombolcha	8	*	0.13	*
Dessie	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	342	82.09	186.11	2.27
Midana Weremo	1	0.04	0.62	15.50
Merhabete	•	•	5.19	•
Insarona Wayu	27	5.36	•	•
Moretna Jiru	140	29.77	109.68	3.68
Gera Keya	8	0.87	•	•
Gishie	18	5.82	6.77	1.16
Antsokiya Gemza	•	•	•	•
Efratana Gidim	1	0.27	0.05	0.19
Lalomidir	48	9.94	19.75	1.99
Mojana Wadera	33	9.82	2.76	0.28
Tarmaber	•	•	•	•
Kewet	•	•	•	•
Asagirt	•	•	•	•
Angolana Tera	6	2.44	1.90	0.78
Ankober	•	•	•	•
Hageremariam	3	0.62	•	•
Berehet	•	•	•	•
Minjarna Shenkora	•	•	•	•
Debre Berhan	38	13.53	•	•
East Gojam Zone	•	•	•	•
Bibugn	8	2.23	10.52	4.72
Hulet Ej Enesie	•	•	•	•
Goncha Siso Enesie	•	•	•	•
Enebsie Sar Midir	•	•	•	•
Enarj Enawuga	3	0.45	•	•
Enemay	4	1.51	10.21	6.76
Debay Telatgin	•	•	•	•
Machakel	•	•	•	•
Gozamin	•	•	•	•
Baso Liben	•	•	•	•
Awabel	•	•	•	•
Dejen	1	0.26	0.05	0.19
Shebel Berenta	•	•	•	•
Debre Markos	•	•	•	•
West Gojam Zone	•	•	•	•
Achefer	•	•	•	•
Bahir Dar Zuria	•	•	•	•
Yilmana Densa	•	•	•	•
Merawi	•	•	•	•
Sekela	•	•	•	•
Quarit	•	•	•	•
Dega Damot	•	•	•	•
Dembecha	•	•	•	•
Jabi Tehnan	•	•	•	•
Bure Wemberma	•	•	•	•
Waghamra Zone	90.00	20.35	92.55	4.55
Zikuala	•	•	•	•
Sekota	53	13.17	•	•
Dehana	37	7.18	92.55	12.89
Awi Zone	•	•	•	•
Dangela	•	•	•	•
Banja	•	•	•	•
Ankesha	•	•	•	•
Guangua	•	•	•	•
Fageta Lekoma	•	•	•	•
Oromia Zone	3	•	0.95	•
Chefegolana Dawerahimedo	•	•	•	•
Bati	3	•	0.95	•
Jile Timuga	•	•	•	•
Artuma Fursi	•	•	•	•
Bahir Dar Special Zone	•	•	•	•

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	1,532.00	377.52	2,416.98	6.4
Addi Arkay	42	9.14	5.43	0.59
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	14	3.35	0.25	0.07
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	12	2.72	2.39	0.88
Meterna	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	8	-	-	-
Gonder	-	-	-	-
South Gonder Zone				
Ebinat	320	103.87	191.79	1.85
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	139	59.00	71.82	1.22
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	9	0.33	-	-
Estie	91	23.03	-	-
Dera	69	19.19	89.65	3.89
Debre Tabor	-	-	25.95	1.35
North Wollo Zone				
Bugna	148	25.04	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	18	1.57	-	-
Wadla	-	-	2.67	1.70
Dawuntna Delanta	104	19.53	-	-
Habru	21	2.03	20.69	1.06
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	413	75.66	1,101.12	14.55
Tenta	52	4.43	-	-
Kutaber	52	5.36	-	-
Ambasel	-	-	14.55	2.71
Tehuladere	-	-	-	-
Werababu	2	0.17	-	-
Kalu	-	-	-	-
Dessie Zuria	6	-	-	-
Legambo	36	6.27	-	-
Sayint	32	7.39	31.92	5.09
Debresina	-	-	-	-
Kelala	26	4.54	-	-
Jama	82	21.30	4.19	0.92
Werailu	21	5.64	135.28	6.35
Wegdi	38	9.51	-	-
Kombolcha	56	9.71	32.56	3.42
Dessie	10	0.21	46.81	4.82
	-	-	0.37	1.76

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	280	86.77	401.45	4.63
Midana Weremo	20	9.66	.	.
Merhabete	20	4.70	15.56	3.31
Insarona Wayu	51	12.34	59.25	4.80
Moretna Jiru	139	44.09	187.92	4.26
Gera Keya	15	4.53	1.52	0.34
Gishie	22	9.87	42.84	4.34
Antsokiya Gemza	.	.	.	.
Efratana Gidim	1	0.27	0.05	0.19
Lalomidir	7	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	.	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	5	1.04	2.92	2.81
East Gojam Zone	203	48.82	320.55	6.57
Bibugn	4	1.03	3.60	3.50
Hulet Ej Enesie	15	5.17	18.81	3.64
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	96	25.04	197.64	7.89
Enarj Enawuga	7	1.59	12.28	7.72
Enemay	35	4.78	30.72	6.43
Debay Telatgin	18	5.32	6.22	1.17
Machakel	.	.	.	.
Gozamin	4	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	20	4.07	36.84	9.05
Shebel Berenta	4	0.70	.	.
Debre Markos	.	.	.	.
West Gojam Zone	110	26.62	236.45	8.88
Achefer	29	8.53	87.63	10.27
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	57	11.23	118.59	10.56
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	10	2.16	18.50	8.56
Dembecha	1	0.25	0.37	1.48
Jabi Tehnan	.	.	.	.
Bure Wemberma	8	2.33	.	.
Waghamra Zone	.	.	.	.
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

TABLE G - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	507.00	76.57	309.36	4.04
North Gonder Zone	140	37.83	127.64	3.37
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	1	0.05	0.04	0.80
Dabat	27	5.78	7.54	1.30
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	91	27.13	113.25	4.17
Gonder Zuria	-	-	-	-
Dembia	13	2.09	6.04	2.89
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone	-	-	-	-
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	60	5.12	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	51	4.79	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	222	21.94	115.38	5.26
Mekdela	98	6.51	13.46	2.07
Tenta	56	4.09	2.81	0.69
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	1	0.06	0.90	15.00
Werababu	-	-	-	-
Kalu	6	0.84	0.58	0.69
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	1	0.02	-	-
Kelala	16	6.03	40.53	6.72
Jama	13	1.30	10.67	8.21
Werailu	22	2.04	6.32	3.10
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

TABLE H G : 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	54	8.78	17.34	1.97
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya	14	.	0.94	.
Gishie	10	.	1.57	.
Antsokiya Gemza	16	3.11	11.75	3.78
Efratana Gidim
Lalomdir
Mojana Wadera	.	0.10	.	.
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone	20	2.13	6.74	3.16
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir	16	0.87	6.14	7.06
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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

GIBTO

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	41.00	10.89	50.90	4.67
Addi Arkay	-	1.69	0.11	0.07
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	2	0.80	0.11	0.14
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone				
Ebinat	18	3.41	28.67	8.41
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	18	3.41	28.67	8.41
North Wollo Zone				
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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

GIBTO (CONTD.)

Geographic Area	Number of Holders	Area Hectares	Production	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
East Gojam Zone				
Bibugn	1	0.05	0.41	8.20
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin	1	0.05	0.41	8.20
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone				
Achefer				
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
Awi Zone				
Dangela	11	4.57		
Banja				
Ankesha				
Guangua				
Fageta Lekoma				
Oromia Zone	11	4.57		
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				
Bahir Dar Special Zone				

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

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	3,717.00	2,437.07	5,170.67
North Gonder Zone	2,015	1,936.52	4,154.31
Addi Arkay	103	49.06	136.94
Beyeda	*	*	*
Janamora	5	0.87	7.12
Debark	20	2.12	2.75
Dabat	25	6.16	*
Sanja	795	998.19	1,025.83
Lay Armacheho	7	4.16	8.62
Wegera	11	1.60	1.08
Gonder Zuria	17	5.84	5.37
Dembia	21	3.94	7.62
Chilga	15	14.14	30.17
Metema	764	796.15	2,832.27
Quara	-	-	-
Alefa	70	21.98	18.81
Belesa	97	26.85	52.56
Gonder	64	5.34	8.74
South Gonder Zone	389	108.92	248.79
Ebinat	1	0.17	0.37
Kemkem	23	6.75	6.01
Fogera	125	39.00	81.56
Farta	10	*	11.34
Lay Gayint	79	10.66	52.06
Tach Gayint	-	-	-
Simada	32	7.36	12.90
Estie	*	*	*
Dera	113	31.37	83.09
Debre Tabor	3	*	0.27
North Wollo Zone	107	14.93	18.45
Bugna	6	0.73	5.67
Kobo	*	*	*
Gidan	22	*	4.21
Meket	-	-	-
Wadla	53	5.92	*
Dawuntna Delanta	15	*	2.00
Habru	4	0.39	*
Woldiya	1	2.53	0.20
South Wollo Zone	142	14.09	45.87
Mekdela	34	3.07	*
Tenta	*	*	*
Kutaber	-	-	-
Ambasel	*	*	*
Tehuladere	*	*	*
Werababu	*	*	*
Kalu	27	2.55	7.28
Dessie Zuria	-	-	-
Legambo	37	3.72	20.47
Sayint	-	-	-
Debresina	*	*	*
Kelala	6	1.19	2.59
Jama	3	*	*
Werailu	8	1.08	*
Wegdi	7	*	*
Kombolcha	-	-	-
Dessie	-	-	-

TABLE 3.6.13- 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	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	121	22.05	42.01
Merhabete	37	6.14	.
Insarona Wayu	13	2.66	1.39
Moretna Jiru	.	.	.
Gera Keya	.	.	.
Gishie	7	0.99	.
Antsokiya Gemza	3	0.03	.
Efratana Gidim	.	.	.
Lalomdir	.	.	.
Mojana Wadera	6	.	0.45
Tarmaber	.	.	.
Kewet	.	.	.
Asagirt	20	4.03	8.10
Angolalana Tera	.	.	.
Ankober	16	4.17	1.02
Hageremariam	9	0.64	2.36
Berebet	.	.	.
Minjarna Shenkora	.	.	.
Debre Berhan	.	.	.
East Gojam Zone			
Bibugn	101	19.37	83.63
Hulet Ej Enesie	6	0.82	.
Goncha Siso Enesie	5	0.89	.
Enebsie Sar Midir	.	.	.
Enarj Enawuga	30	7.07	37.94
Enemay	2	0.71	3.68
Debay Telatgin	5	.	.
Machakel	.	.	.
Gozamin	13	3.01	.
Baso Liben	13	2.33	3.78
Awabel	.	.	.
Dejen	4	0.54	.
Shebel Berenta	.	.	.
Debre Markos	.	.	.
West Gojam Zone			
Achefer	377	128.61	206.52
Bahir Dar Zuria	139	55.70	39.58
Yilmana Densa	39	16.39	53.80
Merawi	.	.	.
Sekela	30	12.04	4.65
Quarit	.	.	.
Dega Damot	1	0.43	.
Dembecha	65	20.55	72.81
Jabi Tehnan	79	16.59	9.81
Bure Wemberma	18	6.62	.
Waghamra Zone			
Zikuala	37.00	13.54	32.84
Sekota	21	11.56	32.75
Dehana	14	1.86	.
Awi Zone			
Dangela	267	142.05	189.54
Banja	94	74.87	149.40
Ankesha	6	.	.
Guangua	33	9.14	.
Fageta Lekoma	112	48.80	30.39
Oromia Zone			
Chefegolana Dawerahimedo	29	5.96	34.31
Bati	17	.	9.63
Jile Timuga	9	4.26	24.49
Artuma Fursi	.	.	.
Bahir Dar Special Zone			
	133	.	114.39

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,339.00	467.86	824.71	1.76
North Gonder Zone				
Addi Arkay	260	88.30	215.65	2.44
Beyeda	99	48.02	117.77	2.45
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	*	*	*	*
Lay Armacheho	-	-	-	-
Wegera	*	*	*	*
Gonder Zuria	-	-	-	-
Dembia	17	5.84	5.37	0.92
Chilga	13	2.41	5.35	2.22
Metema	*	*	*	*
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	61	18.42	13.59	0.74
Gonder	33	8.61	49.08	5.70
South Gonder Zone	29	2.32	6.29	2.71
Ebinat	271	71.81	146.74	2.04
Kemkem	1	0.17	0.37	2.18
Fogera	23	6.75	6.01	0.89
Farta	125	37.88	80.69	2.13
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	32	7.36	12.90	1.75
Dera	*	*	*	*
Debre Tabor	87	19.10	45.57	2.39
North Wollo Zone				
Bugna	5	2.92	*	*
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	4	0.39	*	*
South Wollo Zone	1	2.53	0.20	0.08
Mekdela	23	1.85	5.63	3.04
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	*	*	*	*
Kalu	-	-	-	-
Dessie Zuria	*	*	*	*
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	3	*	*	*
Wegdi	-	-	-	-
Kombolcha	7	*	*	*
Dessie	-	-	-	-

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

NEUG (CONTD.)

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	19	4.37	.	.
Merhabete	2	0.18	0.03	0.17
Insarona Wayu	13	2.65	0.32	0.12
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomdir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	.	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	.	.	.	.
East Gojam Zone				
Bibugn	75	15.82	76.37	4.83
Hulet Ej Enesie	1	0.19	0.12	0.63
Goncha Siso Enesie	3	0.87	0.19	0.22
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	30	6.78	37.82	5.58
Enemay	2	0.71	3.68	5.18
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	7	2.40	.	.
Baso Liben	9	2.02	0.94	0.47
Awabel	.	.	.	.
Dejen	4	0.54	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone				
Achefer	311	124.81	191.03	1.53
Bahir Dar Zuria	132	55.37	37.86	0.68
Yilmana Densa	39	16.39	53.80	3.28
Merawi	.	.	.	.
Sekela	30	12.04	4.65	0.39
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	50	19.86	64.58	3.25
Bure Wemberma	40	14.68	4.36	0.30
Waghamra Zone	16	6.21	.	.
Zikualla	Zone	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone				
Dangela	245	129.90	95.22	0.73
Banja	87	64.55	57.25	0.89
Ankesha	.	.	.	.
Guangua	33	9.14	.	.
Fageta Lekoma	102	47.78	28.33	0.59
Oromia Zone	21	7.78	9.64	1.24
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	126	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	617.00	103.59	213.39	2.06
North Gonder Zone				
Addi Arkay	171	33.30	36.47	1.10
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	5	0.87	7.12	8.18
Dabat	20	2.12	2.75	1.30
Sanja	23	4.98	0.37	0.07
Lay Armacheho	*	*	*	*
Wegera	-	-	-	-
Gonder Zuria	7	*	1.05	*
Dembia	-	-	-	-
Chilga	4	0.82	*	*
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	9	2.35	0.58	0.25
Gonder	85	17.62	3.37	0.19
South Gonder Zone	11	2.40	2.03	0.85
Ebinat	155	36.00	101.19	2.81
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	10	*	11.34	*
Tach Gayint	79	10.66	52.06	4.88
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	63	12.27	37.53	3.06
North Wollo Zone	3	*	0.27	*
Bugna	95	11.08	13.92	1.26
Kobo	6	0.73	5.67	7.77
Gidan	-	-	-	-
Meket	22	*	4.21	*
Wadla	-	-	-	-
Dawuntna Delanta	53	5.92	*	*
Habru	15	*	2.00	*
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	89	8.83	32.63	3.70
Tenta	34	3.07	*	*
Kutaber	*	*	*	*
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	37	3.72	20.47	5.50
Debresina	-	-	-	-
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	-	-	-	-
Wegdi	8	1.08	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	39	7.00	3.62	0.52
Midana Weremo	.	.	.	.
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	7	0.99	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	.	.	.	.
Mojana Wadera	6	.	0.45	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	16	4.17	1.02	0.24
Hageremariam	.	.	.	.
Berehet	.	.	.	.
Minjama Shenkora	.	.	.	.
Debre Berhan	.	.	.	.
East Gojam Zone	27	2.95	4.63	1.57
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	1	0.29	0.12	0.41
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	1	0.21	0.07	0.33
Baso Liben	3	0.27	2.00	7.41
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	17	1.54	.	.
Achefer	3	0.84	0.11	0.13
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	1	0.43	0.11	0.26
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	18.00	1.80	0.23	0.13
Zikuala	2	0.04	0.14	3.50
Sekota	14	1.63	.	.
Dehana	.	.	.	.
Awi Zone	6	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	4	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	6	0.25	0.33	1.32
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	11.00	3.36		
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia
Chilga
Metema
Quara
Alefa
Belesa
Gonder
South Gonder Zone				
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
Debre Tabor
North Wollo Zone				
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Habru
Woldiya
South Wollo Zone				
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi
Kombolcha
Dessie

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	Yield
			Quintals	QT / HA
North Shewa Zone
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela	3	0.06	0.17	2.83
Banja
Ankesha
Guangua
Fageta Lekoma	3	0.06	0.17	2.83
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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

SAFFLOWER				
Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	24.00	3.64	3.17	0.87
North Gonder Zone	•	•	2.06	•
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	•	•	2.06	•
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone	•	•	•	•
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	•	•	•	•
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	-	-	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	-	-	-	-
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	16		0.25	
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
East Gojam Zone				
Bibugn				
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone				
Achefer				
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikualla				
Sekota				
Dehana				
Awi Zone				
Dangela				
Banja				
Ankesha				
Guangua				
Fageta Lekoma				
Oromia Zone				
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				
Bahir Dar Special Zone				

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	1,751.00	1,851.65	4,096.76	2.21
Addi Arkay	1,595	1,810.35	3,895.12	2.15
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho	792	997.55	1,025.75	1.03
Wegera	5	3.02	8.46	2.80
Gonder Zuria
Dembia
Chilga
Metema	11	13.19	26.92	2.04
Quara	764	794.55	2,832.27	3.56
Alefa
Belesa
Gonder
South Gonder Zone	13	0.01	0.07	7.00
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
Debre Tabor
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Habru
Woldiya
South Wollo Zone
Mekdela	29	2.65	7.39	2.79
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu	27	2.55	7.28	2.85
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi
Kombolcha
Dessie

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	61	8.00	13.98	1.75
Merhabete	35	4.67	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	18	2.72	3.95	1.45
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	7	0.57	2.34	4.11
Berehet	.	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	.	.	.	.
East Gojam Zone				
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machake!	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone				
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone				
Zikuala	21.00	11.52	32.61	2.83
Sekota	21	11.52	32.61	2.83
Dehana	.	.	.	.
Awi Zone				
Dangela	16	10.20	91.79	9.00
Banja	16	10.20	91.79	9.00
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone				
Chefegolana Dawerahimedo	17	5.55	30.98	5.58
Bati	10	.	6.57	.
Jile Timuga	7	4.08	24.41	5.98
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	129.00	6.97	28.10	4.03
Addi Arkay	27	2.26	*	*
Beyeda	-	-	-	-
Jartamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	*	*	*	*
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	8	*	*	*
Gonder	-	-	*	*
South Gonder Zone	15	0.61	*	*
Ebinat	*	*	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	*	*	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	-	-	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	-	-	-	-
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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

RAPSEED (CONTD.)

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
East Gojam Zone				
Bibugn	10	0.59	2.63	4.46
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone				
Achefer	63	2.97	15.39	5.18
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan	15	0.69	8.23	11.93
Bure Wemberma	38	1.91	5.45	2.85
Waghamra Zone				
Zikualla				
Sekota				
Dehana				
Awi Zone				
Dangela	21	1.07		
Banja	3	0.11	0.37	3.36
Ankesha				
Guangua				
Fageta Lekoma	17	0.96		
Oromia Zone				
Chefegolana Dawerahimedo	6			
Bati	6			
Jile Timuga				
Artuma Fursi				
Bahir Dar Special Zone				

TABLE 5.6.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON
URBAN HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region			
North Gonder Zone	1,290.00	162.02	1,322.78
Addi Arkay	287	59.71	652.44
Beyeda	14	*	6.46
Janamora	-	-	-
Debark	-	-	-
Dabat	3	0.13	*
Sanja	*	*	-
Lay Armacheho	-	-	-
Wegera	*	*	*
Gonder Zuria	1	0.01	-
Dembia	*	*	*
Chilga	29	10.83	48.31
Metema	-	-	-
Quara	4	0.05	0.30
Alefa	-	-	-
Belesa	178	38.50	40.41
Gonder	-	-	-
South Gonder Zone	52	7.39	*
Ebinat	121	13.33	44.15
Kemkem	3	-	0.76
Fogera	22	*	12.51
Farta	51	3.82	23.13
Lay Gayint	-	-	-
Tach Gayint	21	0.34	*
Simada	*	*	*
Estie	-	-	-
Dera	-	-	-
Debre Tabor	23	3.18	7.33
North Wollo Zone	-	-	-
Bugna	53	2.90	13.68
Kobo	-	-	-
Gidan	31	2.55	12.49
Meket	18	0.33	1.19
Wadla	-	-	-
Dawuntna Delanta	-	-	-
Habru	*	*	-
Woldiya	-	-	-
South Wollo Zone	-	-	-
Mekdela	52	3.85	208.84
Tenta	-	-	-
Kutaber	-	-	-
Ambasel	*	*	*
Tehuladere	*	*	*
Werababu	*	*	*
Kalu	*	*	*
Dessie Zuria	24	2.68	201.20
Legambo	*	*	*
Sayint	-	-	-
Debresina	-	-	-
Kelala	-	-	-
Jama	-	-	-
Werailu	*	*	*
Wegdi	4	0.02	*
Kombolcha	*	*	*
Dessie	4	*	*
	4	0.07	0.50

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
North Shewa Zone	255	19.43	261.79
Midana Weremo	54	.	.
Merhabete	.	.	.
Insarona Wayu	.	.	.
Moretna Jiru	.	.	.
Gera Keya	.	.	.
Gishie	.	.	.
Antsokiya Gemza	3	0.01	.
Efratana Gidim	17	.	3.45
Lalomdir	52	10.31	205.32
Mojana Wadera	13	0.02	.
Tarmaber	.	.	.
Kewet	35	0.13	3.88
Asagirt	10	.	15.39
Angolalana Tera	6	.	.
Ankober	.	.	.
Hageremariam	8	.	.
Berehet	.	.	.
Minjarna Shenkora	.	.	.
Debre Berhan	.	.	.
East Gojam Zone	48	0.25	12.55
Bibugn	20	.	3.94
Hulet Ej Enesie	.	.	.
Goncha Siso Enesie	.	.	.
Enebsie Sar Midir	.	.	.
Enarj Enawuga	.	.	.
Enemay	4	.	2.02
Debay Telatgin	.	.	.
Machakel	.	.	.
Gozamin	.	0.01	.
Baso Liben	.	.	.
Awabel	.	.	.
Dejen	1	0.03	.
Shebel Berenta	.	.	.
Debre Markos	.	.	.
West Gojam Zone	10	.	.
Achefer	348	34.42	88.24
Bahir Dar Zuria	47	1.48	21.35
Yilmana Densa	9	.	.
Merawi	18	0.51	.
Sekela	14	.	.
Quarit	.	.	.
Dega Damot	6	.	0.26
Dembecha	.	.	.
Jabi Tehnan	14	0.52	12.66
Bure Wemberma	121	10.42	26.52
Waghamra Zone	119	19.41	15.15
Zikualla	.	.	.
Sekota	.	.	.
Dehana	.	.	.
awi Zone	.	.	.
Dangela	45	5.24	.
Banja	12	0.06	.
Ankesha	4	.	.
Guangua	.	.	.
Fageta Lekoma	27	3.52	1.19
Oromia Zone	.	.	.
Chefegolana Dawerahimedo	11	.	16.71
Bati	6	.	16.30
Jile Timuga	1	0.06	0.05
Artuma Fursi	.	.	.
Bahir Dar Special Zone	98	17.52	19.97

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	35.00	1.27	20.90	16.46
North Gonder Zone	21	0.99	18.78	18.97
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	•	•	•	•
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	•	•	•	•
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	4	•	•	•
Chilga	-	-	-	-
Metema	•	•	•	•
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	12	•	•	•
South Gonder Zone	-	-	-	-
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	-	-	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	•	•	•	•
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	•	•	•	•
Dessie	-	-	-	-

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	Yield
			Quintals	QT / HA
North Shewa Zone
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone
Bibugn	4	0.05	.	.
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen	1	0.03	.	.
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	7,033.00	0.02		
North Gonder Zone	2,313	0.01		
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	2,313	0.01		
South Gonder Zone				
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint				
Simada	-	-	-	-
Estie	-	-	-	-
Dera				
Debre Tabor	-	-	-	-
North Wollo Zone				
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta				
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Yield
			Quintals	QT / HA
North Shewa Zone	1,194	.	1.03	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	100	.	0.95	.
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	211.00	8.92	67.57	7.58
North Gonder Zone	20	0.96	13.75	14.32
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	1	0.03	-	-
Dabat	*	*	-	-
Sanja	-	-	-	-
Lay Armacheho	*	*	*	*
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dermbia	5	*	*	*
Chilga	-	-	-	-
Meterna	*	*	*	*
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	8	*	6.61	*
South Gonder Zone	23	0.34	0.96	2.82
Ebinat	3	-	0.76	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	21	0.34	*	*
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	*	*	*	*
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	7	*	0.70	*
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	*	*	*	*
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	*	*	*	*
Werailu	4	0.02	*	*
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Yield
			Quintals	QT / HA
North Shewa Zone	99		20.97	
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza	3	0.01	.	.
Efratana Gidim
Lalomidir
Mojana Wadera	13	0.02	.	.
Tarmaber
Kewet	23	0.08	.	.
Asagirt	.	.	2.67	33.38
Angolalana Tera	6	.	.	.
Ankober
Hagercmariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone	41	0.17	.	.
Bibugn	4	.	8.28	48.71
Hulet Ej Enesie	.	.	2.02	.
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay	4	.	2.02	.
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone	12	0.35	.	.
Achefer	.	.	19.39	55.40
Bahir Dar Zuria
Yilmnana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma	6	0.26	19.15	73.65
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	164.00	20.82	533.00	25.6
North Gondar Zone	53	8.54	103.46	12.11
Addi Arkay	11	*	4.64	*
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	5	2.66	*	*
Chilga	-	-	-	-
Metema	*	0.03	0.22	7.33
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	34	4.61	80.86	17.54
South Gondar Zone	-	-	-	-
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	-	-	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	29	2.83	201.69	71.27
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasël	-	-	-	-
Tehuladere	*	*	-	-
Werababu	-	-	-	-
Kalu	23	2.49	200.44	80.50
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	4	*	1.24	*
Dessie	-	-	-	-

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	Yield
			Quintals	QT / HA
North Shewa Zone	43	4.74	198.85	41.95
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	.	.	1.45	.
Lalomidir	27	3.48	.	.
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone	7	.	.	.
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone	7	.	.	.
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo	4	.	14.23	.
Bati	4	.	14.23	.
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone	21	.	.	.

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

GREEN PEPPERS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	9,162.00	0.05	4.28	85.6
North Gonder Zone	971	.	.	.
Addi Arkay
Beyeda
Janamora
Debark
Dabat
Sanja
Lay Armacheho
Wegera
Gonder Zuria
Dembia	354	.	.	.
Chilga
Metema
Quara
Alefa
Belesa
Gonder
South Gonder Zone
Ebinat
Kemkem
Fogera
Farta
Lay Gayint
Tach Gayint
Simada
Estie
Dera
Debre Tabor
North Wollo Zone
Bugna
Kobo
Gidan
Meket
Wadla
Dawuntna Delanta
Habru
Woldiya
South Wollo Zone
Mekdela
Tenta
Kutaber
Ambasel
Tehuladere
Werababu
Kalu
Dessie Zuria
Legambo
Sayint
Debresina
Kelala
Jama
Werailu
Wegdi
Kombolcha
Dessie

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,777			
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomdir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
East Gojam Zone	1,121			
Bibugn				
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin	100			
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone	1,021			
Achefer	1,040			
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma	127			
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
Aw Zone				
Dangela	2,101			
Banja	795		0.03	
Ankesha				
Guangua				
Fageta Lekoma	1,306			
Oromia Zone				
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				
Bahir Dar Special Zone				

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	841.00	122.85	227.16	1.85
North Gonder Zone	211	44.99	60.30	1.34
Addi Arkay	8	*	*	*
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	*	*	*	*
Dembia	21	5.21	16.53	3.17
Chilga	-	-	-	-
Metema	1	0.03	0.03	1.00
Quara	-	-	-	-
Alefa	178	38.50	40.41	1.05
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone	87	12.88	38.39	2.98
Ebinat	-	-	-	-
Kemkem	22	*	12.51	*
Fogera	44	3.72	23.13	6.22
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	22	3.18	2.76	0.87
Debre Tabor	-	-	-	-
North Wollo Zone	34	2.58	13.09	5.07
Bugna	-	-	-	-
Kobo	31	2.55	12.49	4.90
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	17	0.59	3.03	5.14
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	*	*	*	*
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	3	0.18	0.76	4.22
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	4	0.07	0.50	7.14

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	103	11.03	34.30	3.11
Midana Weremo	54	.	.	.
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	37	5.15	16.37	3.18
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	3	0.35	2.81	8.03
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	.	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	.	.	.	.
East Gojam Zone	.	.	.	.
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	327	32.68	67.57	2.07
Achefer	47	1.48	21.35	14.43
Bahir Dar Zuria	9	.	.	.
Yilmana Densa	15	0.46	.	.
Merawi	7	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	6	.	0.26	.
Dembecha	.	.	.	.
Jabi Tehnan	14	0.49	12.49	25.49
Bure Wemberma	114	10.16	7.37	0.73
Waghamra Zone	114	18.79	14.11	0.75
Zikualla	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	14	3.46	0.96	0.28
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	12	1.90	0.96	0.51
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	1	0.06	0.05	0.83
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT/HA
Amhara Region	65.00	0.68	9.12	13.41
North Gonder Zone	17	0.46	2.34	5.09
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	1	0.01	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	16	0.45	2.34	5.20
South Gonder Zone	*	*	*	*
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	*	*	*	*
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	*	*	*	*
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	*	0.03	*	*
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	*	*	*	*
Werailu	-	-	-	-
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	35	0.12		
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Juru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim				
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet	9	0.03		
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
East Gojam Zone	19			
Bibugn				
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone				
Achefer				
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
Awi Zone				
Dangela				
Banja				
Ankesha				
Guangua				
Fageta Lekoma				
Oromia Zone				
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Fursi				
Bahir Dar Special Zone				

TABLE 5.6.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR MEHER SEASON IN
URBAN HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	1,711.00	243.10	8,779.27
North Gonder Zone	257	29.02	1,055.99
Addi Arkay	*	*	*
Beyeda	-	-	-
Janamora	1	-	-
Debark	6	0.86	0.94
Dabat	35	3.63	72.23
Sanja	-	-	-
Lay Armacheho	-	-	-
Wegera	-	-	-
Gonder Zuria	7	*	34.71
Dembia	6	3.83	27.31
Chilga	24	4.74	191.14
Metema	-	-	-
Quara	-	-	-
Alefa	13	0.86	*
Belesa	-	-	-
Gonder	161	10.73	710.82
South Gonder Zone	513	85.21	4,971.15
Ebinat	-	-	-
Kemkem	33	3.94	*
Fogera	-	-	-
Farta	70	34.90	723.93
Lay Gayint	229	28.32	1,492.15
Tach Gayint	*	*	*
Simada	33	2.90	149.13
Estie	89	11.02	722.41
Dera	29	3.36	83.24
Debre Tabor	29	0.75	33.33
North Wollo Zone	48	2.27	64.01
Bugna	-	-	-
Kobo	-	-	-
Gidan	28	1.17	25.55
Meket	-	-	-
Wadla	-	-	-
Dawuntna Delanta	16	0.28	*
Habru	*	*	*
Woldiya	-	-	-
South Wollo Zone	44	3.64	99.50
Mekdela	-	-	-
Tenta	-	-	-
Kutaber	*	*	*
Ambasel	-	-	-
Tehuladere	*	*	*
Werababu	-	-	-
Kalu	3	1.03	8.65
Dessie Zuria	7	0.38	28.63
Legambo	*	*	*
Sayint	-	-	-
Debresina	11	0.46	15.25
Kelala	-	-	-
Jama	*	*	*
Werailu	4	*	*
Wegdi	9	0.38	*
Kombolcha	*	*	*
Dessie	-	-	-

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	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	326	52.85	1,289.20
Merhabete	29	.	24.29
Insarona Wayu	37	9.40	.
Moretna Jiru	.	.	.
Gera Keya	6	0.04	.
Gishue	.	.	.
Antsokiya Gemza	.	.	.
Efratana Gidim	61	21.56	219.41
Lalomidir	20	1.69	137.37
Mojana Wadera	.	.	.
Tarmaber	.	.	.
Kewet	15	0.26	27.30
Asagirt	49	10.15	277.24
Angolalana Tera	7	.	.
Ankober	.	.	.
Hageremariam	14	.	0.92
Berehet	4	1.24	11.78
Minjarna Shenkora	.	.	.
Debre Berhan	7	1.54	116.75
East Gojam Zone	60	1.27	.
Bibugn	89	25.70	118.93
Hulet Ej Enesie	.	.	.
Goncha Siso Enesie	.	.	.
Enebsie Sar Midir	.	.	.
Enarj Enawuga	.	.	.
Enemay	20	10.58	28.18
Debay Telatgin	.	.	.
Machakel	1	0.07	1.28
Gozamin	.	.	.
Baso Liben	16	1.67	18.00
Awabel	.	.	.
Dejen	1	0.13	2.20
Shebel Berenta	5	0.42	0.02
Debre Markos	.	.	.
West Gojam Zone	33	0.64	39.86
Achefer	136	11.78	306.12
Bahir Dar Zuria	.	.	.
Yilmana Densa	.	.	.
Merawi	6	0.18	15.71
Sekela	9	.	.
Quarit	.	.	.
Dega Damot	7	0.63	0.76
Dembecha	1	0.24	7.48
Jabi Tehnan	7	.	79.05
Bure Wemberma	26	2.27	122.71
Waghamra Zone	70	6.56	54.42
Zikuala	.	.	.
Sekota	.	.	.
Dehana	.	.	.
Awi Zone			
Dangela	225	28.13	605.74
Banja	50	1.34	31.65
Ankesha	99	15.63	37.33
Guangua	9	0.68	.
Fageta Lekoma	5	0.39	1.91
Oromia Zone	62	10.09	534.84
Chefegolana Dawerahimedo	3	0.31	.
Bati	.	.	.
Jile Timuga	.	.	.
Artuma Fursi	.	.	.
Bahir Dar Special Zone	1	0.30	0.24

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

BETROOT

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	35.00	1.20	*	*
North Gonder Zone	*	*	*	*
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	*	*	*	*
South Gonder Zone	*	*	*	*
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	*	*	*	*
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone	*	*	*	*
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	*	*	*	*
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	*	*	*	*
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	*	*	*	*
Dessie	-	-	-	-

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

BETROOT (CONTD.)

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	11	0.09	2.61	29.00
Merhabete
Inarona Wayu
Moretna Juru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet	.	.	2.39	.
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone				
Bibugn	1	0.03	0.07	2.33
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemy
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen	1	0.03	0.07	2.33
Shebel Berenta
Debre Markos
West Gojam Zone				
Achefer	6	.	.	.
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone				
Zikuala
Sekota
Dehana
Awi Zone				
Dangela	4	.	.	.
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone				
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	79.00	2.73	28.93	10.6
North Gonder Zone	22	*	9.55	*
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	*	*	*	*
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	21	*	7.43	*
South Gonder Zone	*	*	*	*
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	*	*	*	*
Simada	-	-	-	-
Estie	-	-	-	-
Dera	*	*	*	*
Debre Tabor	-	-	-	-
North Wollo Zone	*	0.07	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	*	0.07	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	8	0.51	15.77	30.92
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	*	*	15.67	*
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	24	.	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomdir
Mojana Wadera
Tarmaber	9	0.08	.	.
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan	10	.	.	.
East Gojam Zone	1	0.03	.	.
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel	1	0.03	.	.
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
awi Zone	8	0.04	.	.
Dangela	6	0.03	.	.
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefeqolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	280.00	44.67	1,261.19	28.23
North Gonder Zone	26	4.96	89.92	18.13
Addi Arkay	*	*	*	*
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	5	3.35	24.84	7.41
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	10	0.71	*	*
Gonder	*	*	*	*
South Gonder Zone	20	1.66	*	*
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	14	1.40	*	*
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	*	0.27	-	-
North Wollo Zone	12	*	*	*
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	*	*	*	*
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	*	*	*	*
Woldiya	*	*	*	*
South Wollo Zone	7	*	*	*
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	*	*	*	*
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	1	0.37	0.67	1.81
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	137	31.98	1,061.07	33.18
Midana Weremo	.	.	.	.
Merhabete	.	.	.	.
Insarona Wayu	3	.	.	.
Moretna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	33	.	75.99	.
Lalomidir	17	1.45	126.48	87.23
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	3	.	.	.
Asagirt	49	10.15	277.24	27.31
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	2	1.20	11.51	9.59
Minjarna Shenkora	.	.	.	.
Debre Berhan	7	1.54	116.75	75.81
East Gojam Zone	15	0.05	.	.
Bibugn	16	0.84	8.52	10.14
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	5	0.26	1.41	5.42
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	1	0.05	1.68	33.60
Awabel	.	.	.	.
Dejen	1	0.03	0.65	21.67
Shebel Berenta	5	0.42	0.02	0.05
Debre Markos	.	.	.	.
West Gojam Zone	48	2.53	10.93	4.32
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	6	.	0.76	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	9	0.25	.	.
Waghamera Zone	33	1.76	6.02	3.42
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	12	.	0.19	.
Dangela	6	.	0.11	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	4	.	0.08	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,188.00	154.93	5,729.02	36.98
North Gonder Zone	222	17.23	920.51	53.42
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	1	-	-	-
Debark	5	0.84	0.94	1.12
Dabat	35	2.72	39.15	14.39
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	5	0.39	*	*
Dembia	1	0.20	0.05	0.25
Chilga	24	4.74	191.14	40.32
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	152	8.35	655.44	78.50
South Gonder Zone	487	82.10	3,499.79	42.63
Ebinat	-	-	-	-
Kemkem	20	1.19	*	*
Fogera	-	-	-	-
Farta	70	34.90	723.93	20.74
Lay Gayint	227	28.27	1,492.01	52.78
Tach Gayint	-	-	-	-
Simada	33	2.90	149.13	51.42
Estie	89	11.02	722.41	65.55
Dera	22	3.09	83.17	26.92
Debre Tabor	26	0.72	32.73	45.46
North Wollo Zone	*	*	*	*
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	*	*	*	*
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	6	0.34	15.73	46.26
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	*	*	*	*
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	*	0.21	12.96	61.71
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	72	1.97	33.35	16.93
Midana Weremo	•	•	•	•
Merhabete	•	•	•	•
Insarona Wayu	•	•	•	•
Moretna Jiru	•	•	•	•
Gera Keya	•	•	•	•
Gishie	•	•	•	•
Antsokiya Gemza	•	•	•	•
Efratana Gidim	•	•	3.45	•
Lalomidir	•	•	•	•
Mojana Wadera	•	•	•	•
Tarmaber	•	•	•	•
Kewet	9	0.11	0.31	2.82
Asagirt	•	•	•	•
Angolalana Tera	•	•	•	•
Ankober	•	•	•	•
Hageremariam	14	•	0.86	•
Berehet	•	•	•	•
Minjarna Shenkora	•	•	•	•
Debre Berhan	•	•	•	•
East Gojam Zone	30	•	•	•
Bibugn	65	13.55	108.88	8.04
Hulet Ej Enesie	•	•	•	•
Goncha Siso Enesie	•	•	•	•
Enebsie Sar Midir	•	•	•	•
Enarj Enawuga	•	•	•	•
Enemay	14	10.17	26.52	2.61
Debay Telatgin	•	•	•	•
Machakel	1	0.07	1.28	18.29
Gozamin	•	•	•	•
Baso Liben	16	1.63	16.32	10.01
Awabel	•	•	•	•
Dejen	1	0.03	1.48	49.33
Shebel Berenta	•	•	•	•
Debre Markos	•	•	•	•
West Gojam Zone	27	•	•	•
Achefer	89	8.58	295.04	34.39
Bahir Dar Zuria	•	•	•	•
Yilmana Densa	•	•	•	•
Merawi	6	0.18	15.71	87.28
Sekela	•	•	•	•
Quarit	•	•	•	•
Dega Damot	1	0.11	•	•
Dembecha	1	0.24	7.48	31.17
Jabi Tehnan	7	•	79.05	•
Bure Wemberma	19	2.02	118.57	58.70
Waghamra Zone	41	4.18	48.25	11.54
Zikuala	•	•	•	•
Sekota	•	•	•	•
Dehana	•	•	•	•
Awi Zone	•	•	•	•
Dangela	173	26.86	591.00	22.00
Banja	•	•	•	•
Ankesha	99	15.07	37.33	2.48
Guangua	9	0.68	•	•
Fageta Lekoma	•	•	•	•
Oromia Zone	58	10.08	534.76	53.05
Chefegolana Dawerahimedo	•	•	•	•
Bati	•	•	•	•
Jile Timuga	•	•	•	•
Artuma Fursi	•	•	•	•
Bahir Dar Special Zone	•	•	•	•

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	265	34.24		
North Gonder Zone				
Addi Arkay	18	4.91		
Beyeda	-	-		
Janamora	-	-		
Debark	-	-		
Dabat	1	0.02		
Sanja	7	*		*
Lay Armacheho	-	-		
Wegera	-	-		
Gonder Zuria	-	-		
Dembia	*	*		*
Chilga	1	0.2	0.3	1.5
Metema	-	-		
Quara	-	-		
Alefa	-	-		
Belesa	*	*		*
Gonder	-	-		
South Gonder Zone				
Ebinat	12	*		*
Kemkem	-	-		
Fogera	*	*		*
Farta	-	-		
Lay Gayint	-	-		
Tach Gayint	3	0.05		*
Simada	-	-		
Estie	-	-		
Dera	-	-		
Debre Tabor	-	-		
North Wollo Zone	2	0.03		
Bugna	33	1.11	0.6	20
Kobo	-	-	22.99	20.71
Gidan	-	-		
Meket	28	0.98		
Wadla	-	-	22.79	23.26
Dawuntna Delanta	-	-		
Habru	*	*		
Woldiya	-	-	0.2	*
South Wollo Zone				
Mekdela	20	0.83		
Tenta	-	-	20.73	24.98
Kutaber	-	-		
Ambasel	-	-		
Tehuladere	-	-		
Werababu	-	-		
Kalu	-	-		
Dessie Zuria	-	-		
Legambo	-	-		
Sayint	*	*		*
Debresina	-	-		
Kelala	11	0.46		
Jama	*	*	15.25	33.15
Werailu	*	*		
Wegdi	4	*		
Kombolcha	*	*		*
Dessie	-	-		*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	130	14.41	48.85	3.39
Midana Weremo	29	.	24.29	.
Merhabete	36	9.29	9.83	1.06
Insarona Wayu
Moretna Jiru
Gera Keya	6	0.03	.	.
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone	43	0.35	.	.
Bibugn	12	.	1.46	.
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela	36	0.3	13.18	43.93
Banja	36	0.3	13.18	43.93
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	25.00	4.88		
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone				
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debre Tabor	-	-	-	-
North Wollo Zone				
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	1	0.67	7.98	11.91
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	1	0.67	7.98	11.91
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	21	3.63	.	.
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	21	3.63	.	.
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
East Gojam Zone
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsic Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela	2	0.28	1.34	4.79
Banja
Ankesha
Guangua
Fageta Lekoma	2	0.28	1.34	4.79
Oromia Zone
Chefegolana Dawerahimedo	1	0.30	0.24	0.80
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone	1	0.30	0.24	0.80

TABLE 5.7 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Amhara Region		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
		TOTAL	3,005,991	3,159,027.70		39,197,798.27
Grain Crops	2,986,359	3,061,006.65	100.00	33,762,050.93	100.00	
Cereals	2,955,714	2,350,341.66	76.78	27,814,311.07	82.38	
Teff	1,864,148	796,635.09	26.03	7,093,620.35	21.01	8.90
Barley	1,239,059	347,672.52	11.36	3,360,658.62	9.95	9.67
Wheat	1,050,744	300,791.36	9.83	3,641,101.82	10.78	12.11
Maize	1,774,710	313,548.09	10.24	6,527,108.91	19.33	20.82
Sorghum	966,183	415,223.50	13.56	5,259,658.73	15.58	12.67
Finger Millet	456,187	156,462.06	5.11	1,682,931.75	4.98	10.76
Oats / "Aja"	131,190	13,354.82	0.44	116,823.34	0.35	8.75
Rice	23,986	6,654.21	0.22	132,407.57	0.39	19.90
Pulses	1,792,813	531,665.80	17.37	5,075,582.12	15.03	
Horse beans	1,073,375	170,124.14	5.56	2,111,647.12	6.25	12.41
Field peas	560,085	87,192.41	2.85	685,497.54	2.03	7.86
Haricot beans	189,119	29,983.88	0.98	178,479.32	0.53	5.95
Chick - peas	494,189	118,448.93	3.87	1,089,787.01	3.23	9.20
Lentils	340,500	54,046.57	1.77	288,588.45	0.85	5.34
Vetch	282,287	55,551.86	1.81	600,380.43	1.78	10.81
Soya beans	1,691.00	256.75	-	2,068.31	-	8.06
Fenugreek	101,002	8,833.14	0.29	59,763.47	0.18	6.77
Gibto.	41,547	7,228.13	0.24	59,370.48	0.18	8.21
Oilseeds	860,876	178,999.20	5.85	872,157.75	2.58	
Neug.	425,518	120,023.38	3.92	451,307.74	1.34	3.76
Linseed	238,792	24,240.60	0.79	106,794.42	0.32	4.41
Groundnuts	6,507.00	*	*	*	*	*
Safflower	66,978	4,260.21	0.14	37,859.57	0.11	8.89
Sesame	86,119	19,963.21	0.65	136,727.56	0.41	6.85
Rapeseed	190,943	8,813.00	0.29	122,620.65	0.36	13.91
Vegetables	737,406	18,909.13	100.00	436,531.01	100.00	
Lettuce	1,952	*	*	*	*	*
Head cabbage	8,413	116.96	0.62	9,173.10	2.10	78.43
Ethiopian cabbage	101,803	861.12	4.55	34,893.29	7.99	40.52
Tomatoes	16,575	468.61	2.48	*	*	*
Green peppers	87,799	853.82	4.52	79,483.48	18.21	93.09
Red peppers	551,406	16,557.79	87.57	195,969.05	44.89	11.84
Swiss chard	7,681	27.19	0.14	2,582.50	0.59	94.98
Root Crops	1,021,022	79,111.93	100.00	4,999,216.31	100.00	
Beetroot	8,323	90.97	0.12	7,468.52	0.15	82.10
Carrot	12,161	199.58	0.25	14,140.32	0.28	70.85
Onion	172,931	4,788.48	6.05	*	*	*
Potatoes	618,853	71,325.18	90.16	3,393,533.73	67.88	47.58
Garlic	416,131	2,483.83	3.14	337,302.55	6.75	135.80
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	7,586	207.06	0.26	17,258.22	0.35	83.35

TABLE 5.7.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
North Gondar						
TOTAL	428,835	497,154.94		5,519,388.38		
Grain Crops	427,077	491,060.09	100.00	5,129,798.51	100.00	
Cereals	421,638	373,007.86	75.96	4,148,524.76	80.87	
Teff	226,221	101,602.02	20.69	808,069.61	15.75	7.95
Barley	145,305	40,982.69	8.35	434,560.53	8.47	10.60
Wheat	104,351	33,185.26	6.76	320,382.80	6.25	9.65
Maize	259,059	35,869.31	7.30	594,234.26	11.58	16.57
Sorghum	237,379	128,310.17	26.13	1,617,906.67	31.54	12.61
Finger Millet	106,829	30,278.13	6.17	348,676.10	6.80	11.52
Oats / "Aja"	13,028	2,255.89	0.46	20,420.57	0.40	9.05
Rice	2,137	524.42	0.11	4,274.21	0.08	8.15
Pulses	221,257	76,553.15	15.59	753,300.71	14.68	
Horse beans	126,706	23,737.92	4.83	282,224.53	5.50	11.89
Field peas	64,245	12,216.67	2.49	101,995.98	1.99	8.35
Haricot beans	16,515	2,913.72	0.59	8,062.30	0.16	2.77
Chick - peas	81,902	27,832.02	5.67	281,203.98	5.48	10.10
Lentils	25,462	5,436.08	1.11	40,043.92	0.78	7.37
Vetch	14,317	2,343.12	0.48	24,599.53	0.48	10.50
Soya beans	205.00	.	.	.	.	.
Fenugreek	13,891	2,032.65	0.41	15,143.22	0.30	7.45
Gibto.	.	.	.	.	.	.
Oilseeds	163,062	41,499.09	8.45	227,973.04	4.44	
Neug.	82,896	21,259.36	4.33	97,466.61	1.90	4.58
Linseed	40,219	3,664.36	0.75	13,109.69	0.26	3.58
Groundnuts	.	.	.	.	.	.
Safflower	14,491	1,544.22	0.31	11,605.20	0.23	7.52
Sesame	34,476	14,515.73	2.96	101,134.90	1.97	6.97
Rapeseed	17,958	512.84	0.10	4,656.64	0.09	9.08
Vegetables	89,970	3,292.83	100.00	67,754.00	100.00	
Lettuce	290	3.35	0.10	18.78	0.03	5.61
Head cabbage	.	.	.	.	.	.
Ethiopian cabbage	9,655	59.96	1.82	2,592.05	3.83	
Tomatoes	1,640	51.35	1.56	2,309.07	3.41	38.51
Green peppers	10,056	121.37	3.69	5,032.96	7.43	98.01
Red peppers	69,560	3,034.68	92.16	13,155.92	19.42	108.40
Swiss chard	471	1.56	0.05	44,535.15	65.73	14.68
Root Crops	79,731	2,802.03	100.00	321,835.87	100.00	
Beetroot	.	.	.	.	.	.
Carrot	470	.	.	.	.	.
Onion	10,309	190.23	6.79	29,862.47	9.28	156.98
Potatoes	42,700	2,202.95	78.62	231,348.44	71.88	105.02
Garlic	42,876	383.59	13.69	58,803.30	18.27	153.30
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	.	.	.	.	.	.

TABLE 5.7.2- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

South Gonder Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
TOTAL	377,732	403,079.12		5,889,020.19		
Grain Crops	373,768	375,139.10	100.00	3,477,483.50	100.00	
Cereals	369,581	268,299.35	71.52	2,651,786.59	76.26	
Teff	268,623	109,412.62	29.17	868,336.87	24.97	7.94
Barley	173,245	38,449.92	10.25	361,230.99	10.39	9.39
Wheat	128,476	34,292.30	9.14	350,590.11	10.08	10.22
Maize	245,114	37,304.12	9.94	549,305.55	15.80	14.73
Sorghum	75,615	17,663.45	4.71	146,550.19	4.21	8.30
Finger Millet	99,384	24,881.45	6.63	246,789.03	7.10	9.92
Oats / "Aja"	3,746	399.24	0.11	3,549.91	0.10	8.89
Rice	19,190	5,896.25	1.57	125,433.93	3.61	21.27
Pulses	244,067	80,321.58	21.41	702,005.43	20.19	
Horse beans	131,490	22,209.21	5.92	259,230.36	7.45	11.67
Field peas	73,134	12,108.79	3.23	109,050.31	3.14	9.01
Haricot beans	23,944	4,894.02	1.30	33,367.57	0.96	6.82
Chick - peas	78,381	20,042.85	5.34	159,136.80	4.58	7.94
Lentils	33,491	4,584.96	1.22	16,986.45	0.49	3.70
Vetch	58,986	14,120.51	3.76	105,065.57	3.02	7.44
Soya beans	*	*	*	*	*	*
Fenugreek	3,665	251.78	0.07	789.44	0.02	3.14
Gibto.	11,411	2,065.26	0.55	17,618.85	0.51	8.53
Oilseeds	123,627	26,518.18	7.07	123,691.48	3.56	
Neug.	74,920	19,810.66	5.28	79,892.12	2.30	4.03
Linseed	36,165	4,542.28	1.21	19,657.78	0.57	4.33
Groundnuts	-	-	-	-	-	-
Safflower	14,115	995.11	0.27	*	*	*
Sesame	690	*	*	*	*	*
Rapeseed	20,424	1,077.52	0.29	10,003.04	0.29	9.28
Vegetables	76,309	3,258.60	100.00	55,789.40	100.00	
Lettuce	*	*	*	*	*	*
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	11,630	*	*	6,365.04	11.41	*
Tomatoes	*	*	*	*	*	*
Green peppers	4,943	32.13	0.99	3,184.20	5.71	99.10
Red peppers	58,762	2,895.32	88.85	39,066.51	70.03	13.49
Swiss chard	1,493	3.06	0.09	*	*	*
Root Crops	208,206	24,681.43	100.00	2,355,747.29	100.00	
Beetroot	*	*	*	*	*	*
Carrot	*	*	*	*	*	*
Onion	21,971	644.61	2.61	*	*	*
Potatoes	190,070	23,760.71	96.27	1,654,179.74	70.22	69.62
Garlic	47,948	266.97	1.08	31,873.67	1.35	119.39
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	*	*	*	*	*	*

TABLE 5.7.3- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
TOTAL	309,640	241,542.26		2,621,648.63		
Grain Crops	309,304	239,726.46	100.00	2,450,591.47	100.00	
Cereals	305,389	187,885.06	78.37	1,975,011.18	80.59	
Teff	174,309	58,227.21	24.29	484,219.04	19.76	8.32
Barley	169,697	47,934.94	20.00	475,527.82	19.40	9.92
Wheat	113,206	21,251.92	8.87	239,536.91	9.77	11.27
Maize	120,423	8,910.40	3.72	70,276.02	2.87	7.89
Sorghum	129,242	48,112.86	20.07	673,814.35	27.50	14.00
Finger Millet	13,201	1,101.61	0.46	14,863.50	0.61	13.49
Oats / "Aja"	22,910	2,346.14	0.98	16,773.54	0.68	7.15
Rice	.	.	.	.	.	.
Pulses	194,211	47,030.33	19.62	450,466.85	18.38	
Horse beans	101,705	11,832.39	4.94	157,570.75	6.43	13.32
Field peas	88,966	11,581.36	4.83	91,166.59	3.72	7.87
Haricot beans	14,825	1,764.68	0.74	14,987.33	0.61	8.49
Chick - peas	64,378	11,129.51	4.64	98,841.21	4.03	8.88
Lentils	61,648	8,093.38	3.38	55,105.76	2.25	6.81
Vetch	14,740	1,793.11	0.75	26,558.10	1.08	14.81
Soya beans	.	.	.	.	.	.
Fenugreek	14,044	834.33	0.35	6,237.12	0.25	7.48
Gibto.	.	.	.	.	.	.
Oilseeds	62,254	4,811.07	2.01	25,113.44	1.02	
Neug.	10,194	429.18	0.18	2,938.66	0.12	6.85
Linseed	40,159	3,262.92	1.36	13,980.27	0.57	4.28
Groundnuts	.	.	.	.	.	.
Safflower	8,752	423.93	0.18	3,377.89	0.14	7.97
Sesame	8,902	609.23	0.25	4,216.60	0.17	6.92
Rapeseed	1,907	.	.	.	.	.
Vegetables	55,349	834.56	100.00	28,177.41	100.00	
Lettuce	.	.	.	.	.	.
Head cabbage	436	.	.	.	.	.
Ethiopian cabbage	15,561	64.89	7.78	6,109.57	21.68	94.15
Tomatoes	1,547	.	.	.	.	.
Green peppers	7,774	92.56	11.09	10,023.97	35.57	108.30
Red peppers	32,413	638.62	76.52	9,064.47	32.17	14.19
Swiss chard	870	.	.	.	.	.
Root Crops	69,977	981.24	100.00	142,879.74	100.00	
Beetroot	.	.	.	.	.	.
Carrot	535	2.58	0.26	.	.	.
Onion	12,831	354.54	36.13	.	.	.
Potatoes	16,283	237.53	24.21	20,328.96	14.23	85.58
Garlic	53,228	377.59	38.48	54,709.02	38.29	144.89
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	466	.	.	.	.	.

TABLE 5.7.4 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS

ALL HOLDINGS

South Wollo Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
		TOTAL	495,722	403,118.17		4,456,610.31
Grain Crops	494,413	400,596.34	100.00	4,280,585.31	100.00	
Cereals	488,634	296,596.02	74.04	3,265,687.63	76.29	
Teff	296,948	90,268.55	22.53	808,512.50	18.89	8.96
Barley	246,790	66,945.42	16.71	665,837.53	15.55	9.95
Wheat	239,025	55,655.68	13.89	682,752.54	15.95	12.27
Maize	209,989	15,332.49	3.83	215,991.10	5.05	14.09
Sorghum	187,376	60,142.71	15.01	814,487.08	19.03	13.54
Finger Millet	12,221	677.47	0.17	7,123.09	0.17	10.51
Oats / "Aja"	83,063	7,487.24	1.87	69,678.35	1.63	9.31
Rice	1,592	86.45	0.02	1,305.44	0.03	15.10
Pulses	375,681	97,241.50	24.27	974,282.45	22.76	
Horse beans	254,318	31,350.01	7.83	444,801.40	10.39	14.19
Field peas	128,909	17,149.65	4.28	146,880.30	3.43	8.56
Haricot beans	38,042	3,293.85	0.82	29,657.08	0.69	9.00
Chick - peas	89,797	13,678.61	3.41	118,409.42	2.77	8.66
Lentils	123,916	19,505.14	4.87	100,895.87	2.36	5.17
Vetch	66,418	8,686.61	2.17	107,361.67	2.51	12.36
Soya beans	382.00	*	*	*	*	*
Fenugreek	38,071	3,560.69	0.89	26,188.81	0.61	7.35
Gibto.	*	*	*	*	*	*
Oilseeds	90,819	6,758.83	1.69	40,615.23	0.95	
Neug.	35,919	2,864.75	0.72	10,575.00	0.25	3.69
Linseed	45,217	2,912.92	0.73	21,545.99	0.50	7.40
Groundnuts	*	*	*	*	*	*
Safflower	6,665	155.46	0.04	1,530.91	0.04	9.85
Sesame	7,763	753.03	0.19	6,484.63	0.15	8.61
Rapeseed	7,094	68.24	0.02	478.49	0.01	7.01
Vegetables	89,701	1,123.69	100.00	50,014.11	100.00	
Lettuce	1,014	*	*	*	*	*
Head cabbage	2,239	*	*	*	*	*
Ethiopian cabbage	22,147	55.51	4.94	4,993.63	9.98	89.96
Tomatoes	5,714	*	*	*	*	*
Green peppers	12,115	102.02	9.08	9,717.66	19.43	95.25
Red peppers	50,723	645.03	57.40	6,573.51	13.14	10.19
Swiss chard	2,991	13.52	1.20	1,317.81	2.63	97.47
Root Crops	120,736	1,398.14	100.00	126,010.89	100.00	
Beetroot	2,282	44.07	3.15	2,805.54	2.23	63.66
Carrot	6,520	135.99	9.73	9,582.44	7.60	70.46
Onion	17,115	261.32	18.69	19,801.09	15.71	75.77
Potatoes	25,219	416.04	29.76	21,728.53	17.24	52.23
Garlic	87,081	532.40	38.08	71,443.07	56.70	134.19
Taro / "Godere"	*	*	*	*	*	*
Sweet potatoes	678	7.09	0.51	650.22	0.52	91.71

TABLE 5.7.5 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	342,515	410,391.14		4,218,691.94		
Grain Crops	339,670	406,768.46	100.00	3,893,876.78	100.00	
Cereals	335,459	313,237.83	77.01	3,104,209.32	79.72	
Teff	197,893	84,044.99	20.66	661,966.52	17.00	7.88
Barley	150,876	57,833.63	14.22	389,452.74	10.00	6.73
Wheat	180,183	69,782.51	17.16	770,673.80	19.79	11.04
Maize	123,892	10,398.74	2.56	86,921.61	2.23	8.36
Sorghum	164,313	90,740.72	22.31	1,191,179.32	30.59	13.13
Finger Millet	1,900	282.64	0.07	2,832.28	0.07	10.02
Oats / "Aja"	1,849	154.45	0.04	1,182.71	0.03	7.66
Rice	205	.	.	.	.	.
Pulses	238,913	87,106.21	21.41	760,658.30	19.53	
Horse beans	155,612	31,131.19	7.65	391,001.92	10.04	12.56
Field peas	73,659	11,719.33	2.88	67,892.18	1.74	5.79
Haricot beans	40,187	8,326.90	2.05	22,813.04	0.59	2.74
Chick - peas	75,511	18,236.26	4.48	164,753.26	4.23	9.03
Lentils	65,492	12,224.44	3.01	54,682.89	1.40	4.47
Vetch	24,292	4,077.89	1.00	51,382.02	1.32	12.60
Soya beans	181.00	10.78	.	.	.	.
Fenugreek	17,862	1,361.15	0.33	8,039.75	0.21	5.91
Gibto.	112	.	.	.	.	.
Oilseeds	60,069	6,424.42	1.58	29,009.15	0.75	
Neug.	12,429	852.04	0.21	2,342.62	0.06	2.75
Linseed	26,907	3,619.77	0.89	12,349.34	0.32	3.41
Groundnuts	171.00	.	.	.	.	.
Safflower	10,507	621.95	0.15	4,839.95	0.12	7.78
Sesame	14,920	1,257.00	0.31	9,072.25	0.23	7.22
Rapeseed	4,313	65.43	0.02	389.26	0.01	5.95
Vegetables	84,984	1,089.13	100.00	34,809.65	100.00	
Lettuce	394	.	.	.	.	.
Head cabbage	1,164	7.99	0.73	.	.	.
Ethiopian cabbage	22,056	61.06	5.61	4,657.76	13.38	76.28
Tomatoes	2,519	44.15	4.05	5,822.34	16.73	131.88
Green peppers	19,653	194.38	17.85	14,805.51	42.53	76.17
Red peppers	49,700	778.34	71.46	8,535.99	24.52	10.97
Swiss chard	1,408	2.01	0.18	177.47	0.51	88.29
Root Crops	117,487	2,533.55	100.00	290,005.50	100.00	
Beetroot	2,555	10.34	0.41	998.81	0.34	96.60
Carrot	1,977	.	.	.	.	.
Onion	50,245	1,895.51	74.82	219,054.73	75.53	115.57
Potatoes	15,928	200.26	7.90	16,426.16	5.66	82.02
Garlic	73,126	355.78	14.04	46,911.07	16.18	131.85
Taro / "Godere"	.	.	.	.	.	.
Sweet potatoes	2,733	54.95	2.17	4,840.49	1.67	88.09

TABLE 5.7.6 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

East Gojam Zone		Area		Production		Yield
Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	377,988	449,966.28		5,982,867.18		
Grain Crops	375,229	431,152.11	100.00	5,427,745.20	100.00	
Cereals	372,387	339,987.34	78.86	4,589,534.54	84.56	
Teff	277,544	170,168.53	39.47	1,971,905.18	36.33	11.59
Barley	142,698	42,117.49	9.77	484,211.93	8.92	11.50
Wheat	178,977	59,059.22	13.70	925,879.15	17.06	15.68
Maize	267,016	47,173.50	10.94	955,621.78	17.61	20.26
Sorghum	56,522	19,851.68	4.60	236,904.72	4.36	11.93
Finger Millet	9,080	1,548.99	0.36	13,981.57	0.26	9.03
Oats / "Aja"	926	67.92	0.02	1,030.21	0.02	15.17
Rice	-	-	-	-	-	-
Pulses	229,808	70,655.12	16.39	739,952.63	13.63	
Horse beans	139,365	21,166.15	4.91	249,115.67	4.59	11.77
Field peas	64,959	11,124.52	2.58	87,403.51	1.61	7.86
Haricot beans	22,517	4,689.34	1.09	40,721.22	0.75	8.68
Chick - peas	57,818	16,070.39	3.73	168,769.22	3.11	10.50
Lentils	11,464	1,887.25	0.44	10,045.57	0.19	5.32
Vetch	62,300	14,047.37	3.26	170,043.32	3.13	12.10
Soya beans	181.00	*	*	*	*	*
Fenugreek	5,716	476.43	0.11	2,220.81	0.04	4.66
Gibto.	8,279	1,146.44	0.27	11,359.27	0.21	9.91
Oilseeds	96,009	20,509.65	4.76	98,258.04	1.81	
Neug.	63,157	16,327.04	3.79	70,789.01	1.30	4.34
Linseed	17,815	2,748.00	0.64	13,680.15	0.25	4.98
Groundnuts	-	-	-	-	-	-
Safflower	563	46.98	0.01	*	*	*
Sesame	797	*	*	*	*	*
Rapeseed	29,933	1,347.23	0.31	13,462.30	0.25	9.99
Vegetables	72,949	1,488.31	100.00	39,908.74	100.00	
Lettuce	*	0.05	-	-	-	-
Head cabbage	785	5.78	0.39	*	*	*
Ethiopian cabbage	4,111	66.60	4.47	3,213.31	8.05	48.25
Tomatoes	345	*	*	*	*	*
Green peppers	23,874	228.04	15.32	18,640.36	46.71	81.74
Red peppers	45,174	1,182.77	79.47	16,951.10	42.47	14.33
Swiss chard	309	*	*	*	*	*
Root Crops	152,785	17,325.86	100.00	515,213.23	100.00	
Beetroot	1,448	11.66	0.07	1,334.66	0.26	114.46
Carrot	689	*	*	*	*	*
Onion	23,717	531.30	3.07	*	*	*
Potatoes	121,860	16,603.07	95.83	328,278.97	63.72	19.77
Garlic	32,556	160.67	0.93	19,698.42	3.82	122.60
Taro / "Godere"	*	*	*	-	-	-
Sweet potatoes	*	*	*	*	*	*

TABLE 5.7.7 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Crop	Number of Holders	Area		Production		Yield QT / HA
		Hectares	%	Quintals	%	
West Gojam						
TOTAL	369,939	431,775.06		6,399,779.29		
Grain Crops	366,248	410,287.35	100.00	5,714,344.71	100.00	
Cereals	364,337	320,074.47	78.01	5,015,223.59	87.77	
Teff	234,816	102,895.72	25.08	896,713.79	15.69	8.71
Barley	105,105	27,058.87	6.60	301,725.38	5.28	11.15
Wheat	55,162	15,907.22	3.88	247,228.11	4.33	15.54
Maize	335,114	112,497.28	27.42	2,897,705.97	50.71	25.76
Sorghum	10,466	3,143.51	0.77	34,977.17	0.61	11.13
Finger Millet	145,468	58,380.31	14.23	635,214.33	11.12	10.88
Oats / "Aja"	1,884	191.55	0.05	1,658.85	0.03	8.66
Rice						
Pulses	177,493	47,004.28	11.46	486,718.72	8.52	
Horse beans	108,003	18,113.13	4.41	225,867.38	3.95	12.47
Field peas	38,919	6,517.39	1.59	50,385.58	0.88	7.73
Haricot beans	12,350	1,725.62	0.42	16,125.19	0.28	9.34
Chick - peas	30,900	7,558.80	1.84	57,124.56	1.00	7.56
Lentils	1,218	139.87	0.03	576.13	0.01	4.12
Vetch	40,544	10,357.11	2.52	113,990.73	1.99	11.01
Soya beans						
Fenugreek						
Gibto.	3,094	288.54	0.07	1,052.78	0.02	3.65
Oilseeds	13,854	2,294.80	0.56	21,483.68	0.38	9.36
Neug.	160,087	43,208.61	10.53	212,402.40	3.72	
Linseed	95,378	36,169.55	8.82	123,794.04	2.17	3.42
Groundnuts	14,477	2,094.84	0.51	9,111.66	0.16	4.35
Safflower						
Sesame	1,737	54.24	0.01	311.51		5.74
Rapeseed	759					
Vegetables	85,161	4,706.12	1.15	78,478.37	1.37	
Lettuce	215,040	6,536.82	100.00	141,653.12	100.00	16.68
Head cabbage						
Ethiopian cabbage	1,999	18.00	0.28	1,481.72	1.05	82.32
Tomatoes	4,491	69.57	1.06	4,184.10	2.95	60.14
Green peppers		25.17	0.39			
Red peppers	6,543	69.48	1.06			
Swiss chard	206,675	6,353.86	97.20	59,047.86	41.68	9.29
Root Crops	177,293	14,950.88	100.00	543,781.46	100.00	
Beetroot						
Carrot						
Onion						
Potatoes	24,608	449.02	3.00	32,027.87	5.89	71.33
Garlic	123,701	14,072.02	94.12	461,065.74	84.79	32.76
Taro / "Godere"	62,921	341.36	2.28	44,641.47	8.21	130.78
Sweet potatoes						

TABLE 5.7.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Waghamra Zone		Area		Production		Yield
Crop	Number of Holders	Hectares	%	Quintals	%	QT / HA
		TOTAL	76,021	67,889.86		492,970.63
Grain Crops	76,021	67,864.04	100.00	490,178.44	100.00	
Cereals	75,557	53,231.84	78.44	383,253.79	78.19	
Teff	57,308	18,982.02	27.97	107,992.14	22.03	5.69
Barley	43,955	11,079.61	16.33	82,717.45	16.88	7.47
Wheat	29,961	6,563.28	9.67	50,198.84	10.24	7.65
Maize	34,621	1,296.14	1.91	8,543.20	1.74	6.59
Sorghum	40,657	15,010.86	22.12	131,885.42	26.91	8.79
Finger Millet	2,220	299.53	0.44	1,914.77	0.39	6.39
Oats / "Aja"	*	*	*	*	*	*
Rice	-	-	-	-	-	-
Pulses	50,311	13,174.21	19.41	102,464.00	20.90	
Horse beans	35,708	7,183.28	10.58	69,028.15	14.08	9.61
Field peas	10,574	1,716.37	2.53	12,384.81	2.53	7.22
Haricot beans	7,857	1,195.68	1.76	5,128.05	1.05	4.29
Chick - peas	5,203	1,035.53	1.53	6,174.60	1.26	5.96
Lentils	15,975	2,032.64	3.00	9,739.83	1.99	4.79
Vetch	*	*	*	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	682	3.64	-	8.57	-	2.35
Gibto.	*	*	*	-	-	-
Oilseeds	17,108	1,457.99	2.15	4,460.65	0.91	
Neug.	2,905	156.27	0.23	290.09	0.06	1.86
Linseed	10,861	678.09	1.00	1,662.63	0.34	2.45
Groundnuts	*	*	*	-	-	-
Safflower	5,632	283.87	0.42	1,273.77	0.26	4.49
Sesame	1,964	*	*	1,234.17	0.25	*
Rapeseed	*	*	*	-	-	-
Vegetables	1,634	8.61	100.00	*	*	
Lettuce	-	-	-	-	*	-
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	*	*	*	-	*	-
Tomatoes	*	*	*	*	*	*
Green peppers	213	*	*	*	*	*
Red peppers	*	*	*	*	*	*
Swiss chard	-	-	-	-	*	-
Root Crops	3,153	17.21	100.00	2,219.35	100.00	
Beetroot	*	*	*	-	-	-
Carrot	-	-	-	-	-	-
Onion	994	*	*	*	*	*
Potatoes	809	3.32	19.29	348.44	15.70	104.95
Garlic	1,870	8.06	46.83	1,208.84	54.47	149.98
Taro / "Godere"	-	-	-	-	-	-
Sweet potatoes	-	-	-	-	-	-

TABLE 5.7.9 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	153,530	201,769.01		3,068,956.42		
Grain Crops	150,759	186,226.96	100.00	2,354,154.64	100.00	
Cereals	149,080	151,108.11	81.14	2,191,335.78	93.08	
Teff	97,366	50,197.01	26.95	398,889.36	16.94	7.95
Barley	51,969	14,260.76	7.66	158,285.64	6.72	11.10
Wheat	19,564	4,893.95	2.63	53,081.31	2.25	10.85
Maize	125,445	35,035.43	18.81	1,067,259.79	45.34	30.46
Sorghum	9,991	7,540.01	4.05	100,554.94	4.27	13.34
Finger Millet	64,081	38,805.92	20.84	410,244.07	17.43	10.57
Oats / "Aja"	2,152	261.77	0.14	1,945.39	0.08	7.43
Rice	*	113.25	0.06	1,075.27	0.05	9.49
Pulses	39,809	9,119.74	4.90	65,358.38	2.78	
Horse beans	18,224	3,173.97	1.70	29,747.33	1.26	9.37
Field peas	14,654	2,898.25	1.56	16,695.01	0.71	5.76
Haricot beans	2,407	612.93	0.33	*	*	*
Chick - peas	1,930	504.63	0.27	2,393.70	0.10	4.74
Lentils	*	*	*	*	*	*
Vetch	*	*	*	*	*	*
Soya beans	*	*	*	*	*	*
Fenugreek	*	*	*	*	*	*
Gibto	3,797	21.39	0.01	82.58	*	3.86
Oilseeds	7,666	1,686.61	0.91	8,744.32	0.37	5.18
Neug	68,652	25,999.11	13.96	97,460.47	4.14	
Linseed	46,097	22,052.16	11.84	62,898.63	2.67	2.85
Groundnuts	5,281	672.09	0.36	1,550.20	0.07	2.31
Safflower	*	*	*	*	*	*
Sesame	199	*	*	*	*	*
Rapeseed	3,267	701.21	0.38	2,469.75	0.10	3.52
Vegetables	22,416	898.96	0.48	13,724.57	0.58	15.27
Lettuce	45,396	1,205.23	100.00	16,498.85	100.00	
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	388	*	*	*	*	*
Tomatoes	10,194	201.77	16.74	2,417.11	14.65	11.98
Green peppers	*	*	*	*	*	*
Red peppers	1,947	8.20	0.68	732.58	4.44	89.34
Swiss chard	33,835	975.43	80.93	11,847.26	71.81	12.15
Root Crops	*	*	*	*	*	*
Beetroot	87,371	14,336.83	100.00	698,302.94	100.00	
Carrot	173	*	*	*	*	*
Onion	*	*	*	*	*	*
Potatoes	9,532	388.71	2.71	24,375.09	3.49	62.71
Garlic	82,101	13,823.41	96.42	659,419.30	94.43	47.70
Taro / "Godere"	12,148	51.06	0.36	7,195.68	1.03	140.93
Sweet potatoes	*	*	*	*	*	*

TABLE 5.7.10 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	72,886	51,889.66		545,082.02		
Grain Crops	72,721	51,755.25	100.00	540,792.94	100.00	
Cereals	72,511	46,521.03	89.89	487,385.86	90.12	
Teff	32,755	10,740.23	20.75	86,726.68	16.04	8.07
Barley	9,385	1,001.77	1.94	7,037.74	1.30	7.03
Wheat	1,837	*	*	778.27	0.14	*
Maize	52,967	9,561.69	18.47	79,778.85	14.75	8.34
Sorghum	54,590	24,702.67	47.73	311,363.25	57.58	12.60
Finger Millet	1,427	90.74	0.18	800.85	0.15	8.83
Oats / "Aja"	1,589	190.21	0.37	*	*	*
Rice	259	33.68	0.07	318.36	0.06	9.45
Pulses	21,213	3,453.00	6.67	40,347.64	7.46	
Horse beans	2,207	223.02	0.43	3,043.21	0.56	13.65
Field peas	2,063	159.34	0.31	1,634.04	0.30	10.26
Haricot beans	10,474	567.14	1.10	2,172.73	0.40	3.83
Chick - peas	8,369	2,360.33	4.56	*	*	*
Lentils	1,801	137.31	0.27	505.38	0.09	3.68
Vetch	*	*	*	*	*	*
Soya beans	*	*	*	*	*	*
Fenugreek	*	*	*	*	*	*
Gibto.	174	*	*	*	*	*
Oilseeds	*	*	*	*	*	*
Neug.	19,056	1,781.22	3.44	13,059.45	2.41	
Linseed	1,498	74.53	0.14	249.13	0.05	3.34
Groundnuts	1,684	44.60	0.09	126.56	0.02	2.84
Safflower	*	*	*	*	*	*
Sesame	4,318	128.41	0.25	763.13	0.14	5.94
Rapeseed	12,574	1,476.07	2.85	11,078.14	2.05	7.51
Vegetables	1,615	*	*	*	*	*
Lettuce	5,976	53.85	100.00	1,332.93	100.00	
Head cabbage	*	*	*	*	*	*
Ethiopian cabbage	*	*	*	*	*	*
Tomatoes	1,667	6.35	11.79	634.18	47.58	99.87
Green peppers	470	5.31	9.86	14.23	1.07	2.68
Red peppers	673	3.53	6.56	353.02	26.48	100.01
Swiss chard	3,407	37.66	69.94	329.62	24.73	8.75
Root Crops	*	*	*	*	*	*
Beetroot	4,216	80.56	100.00	2,956.16	100.00	
Carrot	*	*	*	*	*	*
Onion	*	*	*	*	*	*
Potatoes	1,608	67.46	83.74	*	*	*
Garlic	*	*	*	*	*	*
Taro / "Godere"	2,377	*	*	*	*	*
Sweet potatoes	*	*	*	*	*	*
	511	4.16	5.16	*	*	*

TABLE 5.7.11. ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Crop	Number of Holders	Area		Production		Yield
		Hectares	%	Quintals	%	QT / HA
TOTAL	1,182	452.18		2,783.29		
Grain Crops	1,149	430.47	100.00	2,499.42	100.00	
Cereals	1,141	392.76	91.24	2,358.05	94.34	
Teff	366	96.19	22.35	288.63	11.55	3.00
Barley						
Wheat						
Maize						
Sorghum	1,070	169.00	39.26	1,470.78	58.84	8.70
Finger Millet						
Oats / "Aja"	377	115.27	26.78	492.15	19.69	4.27
Rice						
Pulses	51	6.68	1.55			
Horse beans	38					
Field peas						
Haricot beans						
Chick - peas						
Lentils						
Vetch						
Soya beans						
Fenugreek						
Gibto.						
Oilseeds	133					
Neug.	126			114.39	4.58	
Linseed						
Groundnuts						
Safflower						
Sesame						
Rapeseed						
Vegetables	98	17.52	100.00	19.97	100.00	
Lettuce						
Head cabbage						
Ethiopian cabbage						
Tomatoes	21					
Green peppers						
Red peppers						
Swiss chard						
Root Crops						
Beetroot						
Carrot						
Onion						
Potatoes						
Garlic						
Taro / "Godere"						
Sweet potatoes						

TABLE 5.8 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	3,005,991	3,159,027.70	39,197,798.27
North Gonder Zone	428,835	497,154.94	5,519,388.38
Addi Arkay	24,350	17,601.37	252,901.91
Beyeda	17,532	8,753.90	157,807.15
Janamora	29,307	28,853.11	236,056.83
Debark	21,679	19,533.62	315,774.30
Dabat	24,846	28,361.77	281,119.33
Sanja	25,362	22,400.07	299,269.93
Lay Armacheho	25,133	22,373.48	296,225.07
Wegera	37,720	46,773.56	391,460.97
Gonder Zuria	39,015	50,128.15	537,177.15
Dembia	41,191	49,440.84	560,990.59
Chilga	32,642	42,109.04	485,859.00
Metema	10,643	18,720.49	234,060.15
Quara	9,390	11,067.53	163,220.60
Alefa	44,290	59,256.07	768,284.88
Belesa	45,224	71,631.98	537,115.60
Gonder	510	149.96	2,064.91
South Gonder Zone	377,732	403,079.12	5,889,020.19
Ebinat	42,119	40,574.79	432,409.41
Kemkem	31,246	32,935.74	425,377.74
Fogera	40,766	54,675.35	
Farta	48,508	45,406.54	579,507.31
Lay Gayint	39,017	24,767.19	488,626.79
Tach Gayint	20,495	18,310.69	205,399.80
Simada	46,172	48,816.76	380,695.39
Estie	64,725	86,131.71	1,652,500.08
Dera	44,555	51,435.36	591,556.79
Debretabor	129	25.01	114.16
North Wollo Zone	309,640	241,542.26	2,621,648.63
Bugna	46,509	36,778.55	280,281.57
Kobo	43,453	35,931.74	424,671.01
Gidan	34,734	22,837.92	217,630.76
Meket	47,900	42,132.56	489,701.90
Wadla	27,102	24,415.99	261,336.62
Dawuntna Delanta	36,012	32,259.25	359,976.35
Goba Lafto	35,313	21,843.88	293,087.12
Habru	38,534	25,318.72	294,760.78
Woldiya	82	23.62	202.52
South Wollo Zone	495,722	403,118.17	4,456,610.31
Mekdela	31,172	22,130.92	205,648.57
Tenta	35,928	29,051.55	440,432.92
Kutaber	21,908	12,860.03	149,188.20
Ambasel	26,042	17,296.39	251,168.74
Tehuladere	24,189	14,823.78	215,757.62
Werababu	21,156	9,379.42	116,719.19
Kalu	39,563	21,172.60	298,063.16
Dessie Zuria	65,428	54,971.69	647,304.37
Legambo	35,880	35,702.25	296,757.40
Sayint	44,782	33,049.15	333,924.20
Debresina	36,949	27,693.41	309,595.60
Kelala	30,217	35,832.42	291,827.85
Jama	25,301	31,557.80	339,167.27
Werailu	30,050	31,425.26	314,528.52
Wegdi	26,784	26,116.05	246,117.29
Kombolcha	170	21.95	211.15
Dessie	202	33.50	198.27

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	Production
		Hectares	Quintals
North Shewa Zone	342,515	410,391.14	4,218,691.94
Midana Weremo	16,901	19,547.54	173,821.34
Merhabete	22,924	28,173.17	297,092.18
Imarona Wayu	24,730	37,876.31	433,437.57
Moretna Jiru	17,680	23,373.93	317,479.76
Gera Keya	27,571	30,503.72	243,419.17
Gishie	11,731	15,248.13	111,581.46
Antsokiya Gemza	13,548	8,688.28	104,079.62
Efratana Gidim	19,201	15,663.35	183,651.73
Lalomidir	23,960	26,618.72	240,994.82
Mojana Wadera	15,018	15,982.39	142,309.29
Tarmaber	17,279	20,090.80	161,482.77
Kewet	20,979	27,990.47	277,157.43
Asagirt	9,652	11,499.08	117,904.43
Angolalana Tera	14,984	22,070.59	195,387.73
Ankober	15,988	13,935.53	140,395.70
Hageremariam	10,762	16,291.83	163,604.93
Berehet	5,468	5,711.50	52,939.48
Minjarna Shenkora	23,229	36,698.37	522,528.62
Debre Berhan	212	68.21	123.28
Basona Worana	30,699	34,359.19	339,300.63
East Gojam Zone	377,988	449,966.28	5,982,867.18
Bibugn	20,571	21,638.76	324,921.73
Hulet Ej Enesie	43,405	42,880.85	688,014.49
Goncha Siso Enesie	26,714	28,148.46	362,465.49
Enebsie Sar Midir	26,375	22,913.30	231,427.93
Enarj Enawuga	31,412	36,179.94	435,088.37
Enemay	26,443	36,343.08	457,713.22
Debay Telatgin	23,309	28,410.92	325,276.78
Machakel	38,228	61,007.37	890,628.55
Gozamin	43,246	50,571.07	638,630.54
Baso Liben	26,085	27,715.04	408,080.41
Awabel	32,250	42,235.57	620,657.03
Dejen	20,286	25,419.59	346,945.21
Shebel Berenta	19,286	26,443.86	252,580.40
Debre Markos	380	58.47	437.02
West Gojam Zone	369,939	431,775.06	6,399,779.29
Achefer	48,489	61,840.99	890,723.97
Bahir Dar Zuria	43,224	48,677.16	609,423.47
Yilmana Densa	53,947	55,680.91	842,228.51
Merawi	47,908	57,691.16	842,788.28
Sekela	26,059	21,332.10	324,061.36
Quarit	28,655	29,448.01	387,304.81
Dega Damot	28,899	24,059.49	344,646.58
Dembecha	22,206	35,216.06	517,203.94
Jabi Tehnan	34,023	41,566.06	568,508.48
Bure Wemberma	36,529	56,263.14	1,072,889.89
Waghama Zone	76,021	67,889.86	492,970.63
Zikuala	13,352	12,657.97	74,051.75
Sekota	33,942	32,286.49	233,739.20
Dehana	28,727	22,945.41	185,179.68
awi Zone	153,530	201,769.01	3,068,956.42
Dangela	34,450	56,632.22	729,595.60
Banja	26,175	24,893.56	481,541.56
Ankesha	37,585	39,914.52	680,211.78
Guangua	31,689	53,411.51	645,864.38
Fageta Lekoma	23,631	26,917.20	531,743.10
Oromia Zone	72,886	51,889.66	545,082.02
Chefegolana Dawerahimedo	30,319	23,846.77	259,412.04
Bati	16,311	9,849.56	101,069.93
Jile Timuga	12,044	8,726.19	74,614.44
Artuma Fursi	14,212	9,467.14	109,985.61
Bahir Dar Special Zone	1,182	452.18	2,783.29

TABLE 5.8.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	2,986,359	3,061,006.65	33,762,050.93
North Gonder Zone	427,077	491,060.09	5,129,798.51
Addi Arkay	24,306	17,561.00	251,123.56
Beyeda	17,460	8,738.98	155,968.71
Janamora	29,203	28,645.14	210,348.37
Debark	21,610	19,006.63	182,999.18
Dabat	24,740	27,725.84	264,084.94
Sanja	25,362	22,210.11	296,058.46
Lay Armacheho	25,133	22,121.63	275,776.62
Wegera	37,481	46,620.89	382,828.75
Gonder Zuria	38,699	49,250.62	481,146.55
Dembia	41,084	48,648.03	540,707.88
Chilga	32,583	41,531.73	443,753.31
Metema	10,627	18,670.42	233,045.74
Quara	9,367	10,988.69	161,795.34
Alefa	43,707	57,725.88	724,739.03
Belesa	45,224	71,482.67	524,623.18
Gonder	491	131.85	798.92
South Gonder Zone	373,768	375,139.10	3,477,483.50
Ebinat	41,943	39,819.06	336,056.51
Kemkem	30,707	31,373.38	357,158.42
Fogera	40,624	52,758.99	463,622.29
Farta	48,020	38,901.43	387,729.86
Lay Gayint	38,147	21,329.07	235,280.69
Tach Gayint	20,214	17,795.09	130,550.85
Simada	46,037	47,454.41	349,600.84
Estie	63,581	77,229.37	678,010.72
Dera	44,371	48,454.06	539,392.47
Debretabor	125	24.26	80.83
North Wollo Zone	309,304	239,726.46	2,450,591.47
Bugna	46,439	36,684.34	268,781.41
Kobo	43,453	35,529.96	413,390.83
Gidan	34,598	22,557.53	192,838.21
Meket	47,900	41,931.18	466,112.96
Wadla	27,036	24,230.92	243,495.88
Dawuntna Delanta	36,009	32,183.48	353,148.77
Goba Lafto	35,313	21,472.28	226,257.92
Habru	38,474	25,113.15	286,362.97
Woldiya	82	23.62	202.52
South Wollo Zone	494,413	400,596.34	4,280,585.31
Mekdela	31,129	22,078.12	199,886.50
Tenta	35,697	28,931.59	429,308.67
Kutaber	21,880	12,721.64	141,549.51
Ambasel	25,908	17,212.90	247,202.46
Tehuladere	24,153	14,535.88	199,094.96
Werababu	21,125	9,315.47	115,191.17
Kalu	39,560	21,031.01	290,923.99
Dessie Zuria	65,290	54,376.10	601,457.79
Legambo	35,768	35,551.05	284,865.10
Sayint	44,724	32,862.25	325,124.75
Debresina	36,845	27,424.71	292,963.74
Kelala	30,176	35,710.13	281,240.47
Jama	24,984	31,474.74	330,008.24
Werailu	30,050	31,318.39	303,779.32
Wegdi	26,749	25,997.71	237,581.21
Kombolcha	170	21.21	209.70
Dessie	202	33.43	197.77

TABLE 5.8.1- ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GRAINS (CONTD.)

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	339,670	406,768.46	3,893,876.78
Merhabete	16,685	19,399.95	168,703.83
Inaarona Wayu	22,800	27,930.27	285,889.15
Moretna Jiru	24,528	37,815.37	427,966.92
Gera Keya	17,609	23,246.40	309,179.54
Gishie	27,003	30,412.00	206,644.42
Antsokiya Gemza	11,684	15,233.42	109,938.81
Efratana Gidim	13,495	8,429.42	78,922.95
Lalomidir	19,171	15,421.51	169,277.62
Mojana Wadera	23,770	26,543.45	228,474.52
Tarmaber	14,957	15,918.76	138,579.06
Kewet	17,122	19,866.36	142,499.38
Asagirt	20,718	27,207.97	214,493.00
Angolalana Tera	9,502	11,442.37	113,001.78
Ankober	14,827	21,968.26	188,414.46
Hageremariam	15,940	13,795.80	131,824.78
Berehet	10,688	16,061.76	143,808.26
Minjarna Shenkora	5,468	5,707.72	52,652.16
Debre Berhan	23,174	36,230.07	463,347.04
Basona Worana	156	66.70	83.98
East Gojam Zone	30,371	34,070.90	320,175.15
Bibugn	375,229	431,152.11	5,427,745.20
Hulet Ej Enesie	20,339	18,573.05	256,031.18
Goncha Siso Enesie	43,222	40,772.28	610,886.46
Enebsie Sar Midir	26,579	27,273.56	345,484.73
Enarj Enawuga	26,245	22,495.46	220,095.02
Enemay	31,309	34,691.54	406,222.31
Debay Telatgin	26,328	35,872.64	416,943.24
Machakel	22,812	26,775.30	279,830.74
Gozamin	38,075	57,975.47	747,484.29
Baso Liben	42,572	45,834.73	555,888.04
Awabel	26,085	27,621.88	403,842.40
Dejen	32,064	41,541.42	605,025.31
Shebel Berenta	20,160	25,323.25	331,882.98
Debre Markos	19,077	26,343.83	247,731.74
West Gojam Zone	363	57.71	396.76
Achefer	366,248	410,287.35	5,714,344.71
Bahir Dar Zuria	48,139	60,493.41	851,640.04
Yilmana Densa	43,071	47,525.47	513,442.83
Merawi	53,843	53,226.47	679,212.20
Sekela	47,708	56,009.23	750,237.44
Quarit	25,876	18,915.90	233,418.85
Dega Damot	28,422	26,834.21	340,700.90
Dembecha	28,321	20,436.95	297,622.07
Jabi Tehnan	21,990	34,085.71	506,218.14
Bure Wemberma	33,219	39,022.93	528,718.27
Waghamura Zone	35,658	53,737.09	1,013,133.96
Zikuala	76,021	67,864.04	490,178.44
Sekota	13,352	12,657.62	74,050.02
Dehana	33,942	32,271.26	231,969.47
Awi Zone	28,727	22,935.16	184,158.95
Dangela	150,759	186,226.96	2,354,154.64
Banja	34,336	55,787.85	688,551.19
Ankesha	24,967	17,911.01	195,341.69
Guangua	36,902	37,046.57	539,639.26
Fageta Lekoma	31,399	52,666.69	626,655.07
Oromia Zone	23,155	22,814.84	303,967.43
Chefegolana Dawerahimedo	72,721	51,755.25	540,792.94
Bati	30,319	23,806.96	257,616.88
Jile Timuga	16,292	9,840.52	100,839.49
Artuma Fursi	11,938	8,674.41	72,711.22
Bahir Dar Special Zone	14,171	9,433.36	109,625.35
	1,149	430.47	2,499.42

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	Production
		Hectares	Quintals
Amhara Region	2,955,714	2,350,341.66	27,814,311.07
North Gonder Zone	421,638	373,007.86	4,148,524.76
Addi Arkay	24,192	14,155.20	213,713.36
Beyeda	17,152	7,332.70	138,476.19
Janamora	29,005	20,631.68	154,546.15
Debark	21,371	14,067.58	143,594.14
Dabat	24,114	18,412.64	190,530.94
Sanja	25,019	17,487.37	270,813.10
Lay Armacheho	24,909	19,460.59	252,780.43
Wegera	36,419	33,355.57	276,028.50
Gonder Zuria	38,428	36,526.93	356,940.84
Dembia	40,074	36,866.00	417,670.49
Chilga	32,485	35,430.13	410,140.37
Metema	10,495	12,168.47	184,707.64
Quara	9,319	8,221.28	136,188.23
Alefa	43,209	46,280.99	626,264.58
Belesa	44,973	52,507.83	375,487.74
Gonder	474	102.90	642.01
South Gonder Zone	369,581	268,299.35	2,651,786.59
Ebinat	41,044	24,746.93	207,604.84
Kemkem	30,416	22,809.42	258,125.67
Fogera	40,189	36,801.28	371,885.88
Farta	47,419	28,562.28	302,716.37
Lay Gayint	37,540	14,052.12	162,283.96
Tach Gayint	19,818	11,760.69	84,860.83
Simada	45,576	31,066.09	241,602.58
Estie	63,088	58,469.06	540,802.34
Dera	44,367	40,008.94	481,834.42
Debretabor	123	22.55	69.69
North Wollo Zone	305,389	187,885.06	1,975,011.18
Bugna	45,219	27,498.82	206,542.94
Kobo	43,254	32,133.03	386,112.08
Gidan	33,848	15,571.53	140,904.36
Meket	47,324	30,725.94	357,736.58
Wadla	26,848	18,313.83	192,726.93
Dawuntna Delanta	35,222	23,120.69	223,945.90
Goba Lafto	35,171	17,586.56	194,519.54
Habru	38,423	22,914.74	272,330.67
Woldiya	81	19.92	192.17
South Wollo Zone	488,634	296,596.02	3,265,687.63
Mekdela	30,758	14,431.39	133,869.69
Tenta	35,146	21,648.53	309,836.83
Kutaber	21,759	9,481.38	100,470.20
Ambasel	25,701	12,832.20	188,074.50
Tehuladere	24,118	12,628.69	180,650.86
Werababu	20,855	8,048.53	102,810.21
Kalu	39,446	19,004.70	265,387.42
Dessie Zuria	65,043	39,236.26	435,855.99
Legambo	35,486	25,327.11	228,052.07
Sayint	44,133	23,790.14	256,115.52
Debresina	36,604	21,629.79	228,907.52
Kelala	29,499	26,713.66	216,979.71
Jama	23,883	23,873.76	246,351.23
Weraïlu	29,550	19,271.87	200,704.59
Wegdi	26,297	18,628.25	171,241.46
Kombolcha	168	20.24	205.92
Dessie	187	29.53	173.92

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	Production
		Hectares	Quintals
North Shewa Zone	335,459	313,237.83	3,104,209.32
Midana Weremo	16,662	17,432.22	155,166.63
Merhabete	22,725	24,996.66	266,610.26
Insarona Wayu	24,068	31,121.82	345,143.39
Moretna Jiru	17,442	19,774.35	267,099.54
Gera Keya	26,535	21,205.53	134,568.25
Gishie	11,466	9,229.70	69,782.61
Antsokiya Gemza	13,382	7,458.51	69,962.93
Efratana Gidim	19,048	13,141.75	139,770.71
Lalomidir	23,162	17,380.33	153,923.67
Mojana Wadera	14,633	10,349.75	88,470.29
Tarmaber	16,926	16,182.60	107,230.41
Kewet	20,642	20,014.52	190,762.43
Asagirt	9,404	8,374.98	84,710.07
Angolalana Tera	14,491	15,070.13	118,271.36
Ankober	15,853	10,726.49	107,792.52
Hageremariam	10,552	11,127.52	108,612.88
Berehet	5,454	5,271.16	49,872.86
Minjarna Shenkora	23,009	31,515.02	420,152.75
Debre Berhan	140	44.25	50.30
Basona Worana	29,865	22,820.53	226,255.49
East Gojam Zone	372,387	339,987.34	4,589,534.54
Bibugn	20,238	14,068.09	216,725.84
Hulet Ej Enesie	43,063	35,042.51	546,613.44
Goncha Siso Enesie	26,261	21,271.73	288,766.47
Enebsie Sar Midir	25,712	15,496.55	162,840.03
Enarj Enawuga	30,802	25,230.04	312,646.86
Enemay	25,975	25,577.42	307,030.22
Debay Telatgin	22,713	20,120.77	220,009.78
Machakel	37,837	46,154.69	674,670.73
Gozamin	42,328	38,273.62	491,597.52
Baso Liben	26,043	22,762.56	364,006.96
Awabel	32,061	35,303.83	531,919.86
Dejen	20,058	21,259.09	286,738.90
Shebel Berenta	18,934	19,372.54	185,584.77
Debre Markos	363	53.89	383.12
West Gojam Zone	364,337	320,074.47	5,015,223.59
Achefer	48,019	44,161.01	744,937.62
Bahir Dar Zuria	42,853	37,896.66	446,150.86
Yilmana Densa	53,642	41,795.40	560,752.31
Merawi	47,568	41,848.36	658,105.83
Sekela	25,806	16,116.15	206,711.36
Quarit	27,972	18,502.97	263,197.03
Dega Damot	28,169	16,930.74	266,674.42
Dembecha	21,910	27,936.12	461,381.02
Jabi Tehnan	32,971	28,690.12	468,969.21
Bure Wemberma	35,429	46,196.95	938,343.94
Waghambra Zone	75,557	53,231.84	383,253.79
Zikuala	13,313	10,827.97	65,582.36
Sekota	33,698	25,397.09	185,659.64
Dehana	28,547	17,006.78	132,011.78
Awi Zone	149,080	151,108.11	2,191,335.78
Dangela	33,811	41,719.12	629,003.64
Banja	24,538	15,129.05	173,667.94
Ankasha	36,677	32,497.81	514,431.14
Guangua	31,175	43,812.89	586,288.54
Fageta Lekoma	22,880	17,949.24	287,944.52
Oromia Zone	72,511	46,521.03	487,385.86
Chefegolana Dawerahimedo	30,191	21,381.93	236,762.12
Bati	16,252	8,493.13	92,452.56
Jile Timuga	11,915	7,987.24	71,649.06
Artuma Fursi	14,153	8,658.73	86,522.12
Bahir Dar Special Zone	1,141	392.76	2,358.05

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,864,148	796,635.09	7,093,620.35	8.9
North Gonder Zone	226,221	101,602.02	808,069.61	7.95
Addi Arkay	12,851	2,804.34	33,720.37	12.02
Beyeda	*	*	*	*
Janamora	6,393	3,025.27	16,119.87	5.33
Debark	8,207	2,475.56	15,890.60	6.42
Dabat	12,674	3,982.36	31,860.95	8
Sanja	2,576	715.69	7,774.51	10.86
Lay Armacheho	13,985	4,069.47	38,297.67	9.41
Wegera	16,638	6,044.77	34,893.20	5.77
Gonder Zuria	28,726	14,013.94	116,643.53	8.32
Dembia	31,152	15,413.84	154,877.96	10.05
Chilga	18,907	6,795.48	52,332.61	7.7
Metema	814	550.54	2,801.63	5.09
Quara	2,072	599.68	4,003.04	6.68
Alefa	28,448	11,402.01	105,206.17	9.23
Belesa	41,369	29,463.56	192,253.25	6.53
Gonder	244	53.50	313.64	5.86
South Gonder Zone	268,623	109,412.62	868,336.87	7.94
Ebinat	29,795	10,879.45	78,666.39	7.23
Kemkem	21,930	9,456.62	85,393.53	9.03
Fogera	29,491	15,343.52	117,844.13	7.68
Farta	27,111	7,726.74	62,558.48	8.1
Lay Gayint	15,147	3,548.54	29,193.60	8.23
Tach Gayint	16,183	5,856.66	33,820.44	5.77
Simada	41,766	17,321.37	112,856.11	6.52
Estie	50,831	25,017.29	224,621.18	8.98
Dera	36,341	14,261.04	123,373.51	8.65
Debretabor	28	1.39	9.51	6.84
North Wollo Zone	174,309	58,227.21	484,219.04	8.32
Bugna	27,565	11,824.95	74,074.00	6.26
Kobo	28,588	11,079.13	89,885.93	8.11
Gidan	10,592	1,472.60	10,522.32	7.15
Meket	28,603	11,174.08	84,164.94	7.53
Wadla	10,155	3,144.92	36,132.35	11.49
Dawuntna Delanta	20,463	5,107.39	57,723.86	11.3
Goba Lafto	23,323	5,834.11	54,470.88	9.34
Habru	24,962	8,579.12	77,156.53	8.99
Woldiya	58	10.93	88.23	8.07
South Wollo Zone	296,948	90,268.55	808,512.50	8.96
Mekdela	21,530	6,177.92	51,677.27	8.36
Tenta	17,481	3,663.57	44,227.42	12.07
Kutaber	14,249	2,417.41	24,413.30	10.1
Ambasel	13,820	3,019.20	29,739.85	9.85
Tehuladere	18,679	4,358.46	54,216.36	12.44
Werababu	8,397	968.02	8,431.39	8.71
Kalu	21,090	5,123.46	52,973.44	10.34
Dessie Zuria	39,266	9,285.98	100,184.60	10.79
Legambo	7,943	1,634.25	9,665.67	5.91
Sayint	24,219	6,965.34	50,718.66	7.28
Debresina	21,818	6,168.60	55,962.99	9.07
Kelala	24,717	12,355.90	86,916.72	7.03
Jama	20,667	10,998.71	89,409.53	8.13
Werailu	18,980	5,886.60	60,410.01	10.26
Wegdi	23,902	11,219.21	89,360.99	7.96
Kombolcha	143	15.73	148.00	9.41
Dessie	48	10.21	56.30	5.51

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	Yield
			Quintals	QT / HA
North Shewa Zone	197,893	84,044.99	661,966.52	7.88
Midana Weremo	11,831	5,355.88	38,430.91	7.18
Merhabete	18,174	7,968.73	55,798.25	7
Insarona Wayu	20,133	11,321.79	92,337.44	8.16
Moretna Jiru	14,078	5,882.52	51,467.22	8.75
Gera Keya	8,968	2,430.81	14,429.80	5.94
Gishie	5,956	1,622.00	9,468.98	5.84
Antsokiya Gemza	7,766	2,149.78	17,169.39	7.99
Efratana Gidim	12,570	4,277.55	38,421.86	8.98
Lalomidir	7,913	1,491.56	10,935.78	7.33
Mojana Wadera	7,670	1,603.57	10,380.93	6.47
Tarmaber	12,383	6,751.12	48,533.18	7.19
Kewet	14,582	8,723.95	62,785.64	7.2
Asagirt	3,579	1,005.60	10,164.90	10.11
Angolalana Tera	1,618	314.71	1,876.10	5.96
Ankober	11,410	3,746.53	41,003.88	10.94
Hageremariam	4,959	1,391.02	11,518.84	8.28
Berehet	3,892	2,130.64	15,354.50	7.21
Minjarna Shenkora	19,907	13,937.45	122,740.79	8.81
Debre Berhan	*	*	*	*
Basona Worana	10,500	1,939.77	9,147.44	4.72
East Gojam Zone	277,544	170,168.53	1,971,905.18	11.59
Bibugn	9,958	4,270.41	37,425.35	8.76
Hulet Ej Enesie	29,144	15,209.06	218,761.88	14.38
Goncha Siso Enesie	20,365	8,383.68	92,202.63	11
Enebsie Sar Midir	20,841	7,432.19	69,212.34	9.31
Enarj Enawuga	24,758	12,379.75	145,413.87	11.75
Enemay	22,500	17,238.06	201,341.80	11.68
Debay Telatgin	13,131	9,543.20	96,914.81	10.16
Machakel	28,020	22,314.05	257,424.65	11.54
Gozamin	28,411	14,660.58	167,470.97	11.42
Baso Liben	20,574	10,831.66	122,048.16	11.27
Awabel	27,040	21,931.03	280,730.12	12.8
Dejen	16,886	13,952.67	170,110.79	12.19
Shebel Berenta	15,799	12,004.35	112,732.09	9.39
Debre Markos	118	17.84	115.70	6.49
West Gojam Zone	234,816	102,895.72	896,713.79	8.71
Achefer	29,452	11,875.90	86,050.69	7.25
Bahir Dar Zuria	30,179	12,698.77	95,426.36	7.51
Yilmana Densa	41,903	21,467.19	209,093.33	9.74
Merawi	22,723	8,375.12	50,943.85	6.08
Sekela	15,032	4,009.04	36,949.81	9.22
Quarit	19,977	7,868.40	69,759.78	8.87
Dega Damot	13,638	4,630.69	44,298.04	9.57
Dembecha	17,529	11,132.87	103,109.44	9.26
Jabi Tehnan	23,030	10,505.72	86,694.65	8.25
Bure Wemberma	21,353	10,332.02	114,387.82	11.07
Waghama Zone	57,308	18,982.02	107,992.14	5.69
Zikuala	11,041	4,085.25	18,899.03	4.63
Sekota	24,249	7,535.13	40,197.50	5.33
Dehana	22,017	7,361.64	48,895.60	6.64
Awi Zone	97,366	50,197.01	398,889.36	7.95
Dangela	15,256	8,417.31	53,090.15	6.31
Banja	20,956	7,876.65	73,331.66	9.31
Ankesha	25,239	12,688.94	111,764.42	8.81
Guangua	18,120	13,541.18	94,652.67	6.99
Fageta Lekoma	17,795	7,672.93	66,050.47	8.61
Oromia Zone	32,755	10,740.23	86,726.68	8.07
Chefegolana Dawerahimedo	14,818	4,977.42	43,961.70	8.83
Bati	2,725	607.78	3,041.53	5
Jile Timuga	6,930	2,509.06	15,262.73	6.08
Artuma Fursi	8,282	2,645.98	24,460.72	9.24
Bahir Dar Special Zone	366	96.19	288.63	3

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,239,059	347,672.52	3,360,658.62	9.67
North Gonder Zone	145,305	40,982.69	434,560.53	10.6
Addi Arkay	5,402	811.23	9,436.05	11.63
Beyeda	15,293	4,968.91	*	*
Janamora	22,545	7,994.52	70,180.75	8.78
Debark	12,383	4,472.36	49,024.98	10.96
Dabat	11,564	2,685.40	26,260.19	9.78
Sanja	809	87.79	1,003.41	11.43
Lay Armacheho	5,174	1,118.78	10,130.94	9.06
Wegera	25,098	8,633.01	73,324.41	8.49
Gonder Zuria	17,827	3,748.27	39,924.83	10.65
Dembia	5,683	900.59	5,805.65	6.45
Chilga	7,456	1,821.92	11,034.66	6.06
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	8,405	2,683.96	22,921.12	8.54
Belesa	7,501	1,038.07	6,936.51	6.68
Gonder	129	14.79	83.45	5.64
South Gonder Zone	173,245	38,449.92	361,230.99	9.39
Ebinat	15,705	3,424.17	27,587.43	8.06
Kemkem	10,062	2,301.62	21,369.19	9.28
Fogera	5,525	1,008.09	5,447.12	5.4
Farta	30,358	7,796.09	82,530.85	10.59
Lay Gayint	26,468	4,744.70	66,559.90	14.03
Tach Gayint	13,224	1,700.88	17,206.34	10.12
Simada	16,791	3,260.19	27,133.68	8.32
Estie	37,403	11,113.94	88,767.91	7.99
Dera	17,600	3,092.06	24,588.34	7.95
Debretabor	109	8.17	40.22	4.92
North Wollo Zone	169,697	47,934.94	475,527.82	9.92
Bugna	26,504	6,158.87	55,928.58	9.08
Kobo	13,042	1,474.28	22,148.64	15.02
Gidan	29,984	7,630.90	71,862.87	9.42
Meket	29,443	8,630.79	139,331.81	16.14
Wadla	21,947	10,603.77	97,941.77	9.24
Dawuntna Delanta	24,833	9,142.20	46,699.90	5.11
Goba Lafto	18,108	3,863.62	40,008.39	10.36
Habru	5,834	*	1,602.18	*
Woldiya	2	0.22	3.66	16.64
South Wollo Zone	246,790	66,945.42	665,837.53	9.95
Mekdela	21,729	4,010.69	39,270.45	9.79
Tenta	25,072	10,043.15	154,109.89	15.34
Kutaber	15,367	2,491.49	13,081.12	5.25
Ambasel	17,529	3,537.33	66,824.60	18.89
Tehuladere	8,045	647.29	2,031.65	3.14
Werababu	4,264	237.94	876.37	3.68
Kalu	10,537	601.61	4,148.17	6.9
Dessie Zuria	44,242	14,423.75	114,479.78	7.94
Legambo	31,807	17,106.49	146,415.53	8.56
Sayint	19,366	5,595.93	66,489.26	11.88
Debresina	11,849	1,642.44	8,661.42	5.27
Kelala	7,949	995.90	5,994.50	6.02
Jama	6,826	452.96	5,041.12	11.13
Werailu	19,119	4,881.71	36,711.11	7.52
Wegdi	3,055	274.91	1,679.71	6.11
Kombolcha	10	0.12	1.66	13.83
Dessie	22	1.73	21.18	12.24

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	150,876	57,833.63	389,452.74	6.73
Midana Weremo	2,390	193.24	1,262.39	6.53
Merhabete	2,013	162.82	1,347.57	8.28
Insarona Wayu	4,152	989.59	7,547.77	7.63
Moretna Jiru	1,536	111.66	862.28	7.72
Gera Keya	19,513	10,464.61	43,217.31	4.13
Gishie	9,948	3,100.64	18,917.83	6.1
Antsokiya Gemza	5,519	1,704.93	8,523.59	5
Efratana Gidim	6,097	1,350.48	4,055.68	3
Lalomidir	13,648	4,143.13	30,260.56	7.3
Mojana Wadera	7,698	1,735.66	11,803.55	6.8
Tarmaber	6,633	1,862.41	5,533.04	2.97
Kewet	5,059	935.52	4,095.75	4.38
Asagirt	7,040	4,227.89	31,620.56	7.48
Angolalana Tera	13,140	11,115.44	82,632.66	7.43
Ankober	8,399	1,516.02	11,966.36	7.89
Hageremariam	7,560	3,075.62	28,759.45	9.35
Berehet	2,249	358.12	1,684.95	4.7
Minjama Shenkora	6,569	1,267.18	12,684.25	10.01
Debre Berhan	109	32.01	29.64	0.93
Basona Worana	21,605	9,486.65	82,647.55	8.71
East Gojam Zone	142,698	42,117.49	484,211.93	11.5
Bibugn	13,160	5,306.75	90,010.18	16.96
Hulet Ej Enesie	22,150	6,285.83	76,255.32	12.13
Goncha Siso Enesie	9,601	1,767.28	20,349.42	11.51
Enebsie Sar Midir	8,919	1,792.69	15,638.14	8.72
Enarj Enawuga	11,365	2,947.87	29,802.73	10.11
Enemay	4,494	1,031.77	12,699.65	12.31
Debay Telatgin	12,047	3,472.83	39,918.37	11.49
Machakel	22,122	8,248.01	82,085.92	9.95
Gozamin	30,262	9,735.73	102,971.82	10.58
Baso Liben	4,062	685.28	5,781.57	8.44
Awabel	3,631	762.24	*	*
Dejen	313	30.99	213.66	6.89
Shebel Berenta	477	41.44	509.90	12.3
Debre Markos	95	8.77	65.50	7.47
West Gojam Zone	105,105	27,058.87	301,725.38	11.15
Achefer	6,742	1,643.63	14,077.98	8.57
Bahir Dar Zuria	8,148	1,998.51	13,751.78	6.88
Yilmana Densa	13,659	3,127.43	28,690.73	9.17
Merawi	4,995	1,210.45	10,850.39	8.96
Sekela	17,867	5,163.91	65,060.64	12.6
Quarit	9,870	1,977.08	22,807.24	11.54
Dega Damot	21,396	6,979.94	103,274.41	14.8
Dembecha	6,533	1,661.07	13,226.02	7.96
Jabi Tehnan	9,759	2,295.71	19,098.24	8.32
Bure Wemberma	6,137	1,001.13	10,887.95	10.88
Waghama Zone	43,955	11,079.61	82,717.45	7.47
Zikualla	5,081	1,194.35	6,582.84	5.51
Sekota	21,603	6,044.91	42,726.76	7.07
Dehana	17,271	3,840.35	33,407.85	8.7
Awi Zone	51,969	14,260.76	158,285.64	11.1
Dangela	5,747	1,255.14	9,353.69	7.45
Banja	17,082	4,439.68	56,955.46	12.83
Ankesha	13,524	4,019.52	46,328.01	11.53
Guangua	6,019	2,030.80	17,895.18	8.81
Fageta Lekoma	9,596	2,515.60	27,753.29	11.03
Oromia Zone	9,385	1,001.77	7,037.74	7.03
Chefegolana Dawerahimedo	6,983	751.08	5,260.60	7
Bati	640	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*
Bahir Dar Special Zone	1,681	162.31	1,473.89	9.08

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,050,744	300,791.36	3,641,101.82	12.11
North Gonder Zone	104,351	33,185.26	320,382.80	9.65
Addi Arkay	4,903	822.06	10,358.30	12.6
Beyeda	7,355	1,367.45	17,084.96	12.49
Janamora	19,603	7,397.56	55,027.03	7.44
Debark	10,560	2,856.64	23,535.60	8.24
Dabat	11,284	3,392.39	33,907.17	10
Sanja	*	34.63	*	*
Lay Armacheho	3,926	960.18	14,309.99	14.9
Wegera	23,457	10,419.85	98,017.87	9.41
Gonder Zuria	15,286	4,732.57	58,008.19	12.26
Dembia	2,737	387.58	3,037.90	7.84
Chilga	1,437	*	*	*
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	1,045	66.93	432.01	6.45
Belesa	2,259	482.94	*	*
Gonder	91	13.04	95.73	7.34
South Gonder Zone	128,476	34,292.30	350,590.11	10.22
Ebinat	12,798	3,334.58	38,631.05	11.58
Kemkem	7,206	1,994.01	32,741.49	16.42
Fogera	3,236	*	*	*
Farta	14,834	3,314.45	32,156.60	9.7
Lay Gayint	25,313	4,407.58	52,314.62	11.87
Tach Gayint	10,288	1,922.38	19,470.89	10.13
Simada	13,550	3,475.36	31,434.19	9.04
Estie	29,049	10,717.80	96,888.45	9.04
Dera	12,183	4,252.26	37,694.11	8.86
Debretabor	19	2.22	14.20	6.4
North Wollo Zone	113,206	21,251.92	239,536.91	11.27
Bugna	19,336	3,787.69	30,268.56	7.99
Kobo	6,053	688.62	9,758.74	14.17
Gidan	20,432	3,345.74	31,186.87	9.32
Meket	22,562	4,609.78	62,876.72	13.64
Wadla	15,262	3,074.01	44,753.50	14.56
Dawuntna Delanta	18,740	4,732.80	51,055.27	10.79
Goba Lafto	8,883	892.86	9,282.21	10.4
Habru	1,936	120.35	354.53	2.95
Woldiya	1	0.07	0.52	7.43
South Wollo Zone	239,025	55,655.68	682,752.54	12.27
Mekdela	14,252	2,344.78	29,679.47	12.66
Tenta	14,293	2,077.34	30,908.43	14.88
Kutaber	12,033	1,130.84	15,313.62	13.54
Ambasel	11,615	1,155.16	17,960.17	15.55
Tehuladere	8,610	725.26	*	*
Werababu	4,050	266.21	4,145.57	15.57
Kalu	8,358	656.51	5,634.32	8.58
Dessie Zuria	35,563	5,267.20	69,291.20	13.16
Legambo	16,971	4,600.52	53,144.96	11.55
Sayint	22,497	4,620.43	49,369.04	10.68
Debresina	28,407	10,008.97	128,818.06	12.87
Kelala	10,460	2,852.66	20,145.60	7.06
Jama	18,472	10,717.56	126,809.05	11.83
Werailu	21,235	6,623.51	79,847.14	12.06
Wegdi	12,160	2,605.00	31,830.96	12.22
Kombolcha	33	2.59	16.37	6.32
Dessie	16	1.13	7.04	6.23

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	180,183	69,782.51	770,673.80	11.04
Midana Weremo	1,506	307.38	2,367.98	7.7
Merhabete	3,648	859.63	8,469.88	9.85
Inarona Wayu	12,976	9,298.39	132,867.69	14.29
Moretna Jiru	8,243	5,609.54	107,291.85	19.13
Gera Keya	14,810	5,433.59	42,887.08	7.89
Gishie	8,537	2,816.49	21,819.67	7.75
Antsokiya Gemza	4,059	505.13	.	.
Efratana Gidim	8,523	1,589.57	.	.
Lalomidir	18,685	8,694.17	72,757.50	8.37
Mojana Wadera	12,037	4,711.97	36,723.00	7.79
Tarmaber	9,754	2,213.69	8,268.91	3.74
Kewet	6,128	1,371.83	5,869.26	4.28
Asagirt	5,506	1,285.72	11,143.10	8.67
Angolalana Tera	8,683	3,116.21	28,139.25	9.03
Ankober	8,452	1,539.63	11,567.30	7.51
Hageremariam	9,367	4,699.03	44,617.12	9.49
Berehet	2,469	414.56	3,205.51	7.73
Minjarna Shenkora	17,639	9,690.46	164,771.55	17
Debre Berhan	35	8.03	15.62	1.95
Basona Worana	19,125	5,617.50	45,108.01	8.03
East Gojam Zone	178,977	59,059.22	925,879.15	15.68
Bibugn	4,004	608.01	5,780.50	9.51
Hulet Ej Enesie	17,391	4,779.53	74,812.87	15.65
Goncha Siso Enesie	14,837	6,477.39	110,375.73	17.04
Enebsie Sar Midir	10,323	3,100.57	46,266.94	14.92
Enarj Enawuga	19,250	5,986.01	98,456.36	16.45
Enemay	15,523	4,726.60	57,556.30	12.18
Debay Telatgin	16,597	5,884.72	68,344.94	11.61
Machakel	18,106	6,306.53	121,857.03	19.32
Gozamin	28,027	8,127.71	118,512.54	14.58
Baso Liben	8,791	4,582.37	.	.
Awabel	15,352	5,631.39	95,122.68	16.89
Dejen	3,826	774.51	7,986.49	10.31
Shebel Berenta	6,862	2,064.52	19,211.35	9.31
Debre Markos	87	9.35	75.64	8.09
West Gojam Zone	55,162	15,907.22	247,228.11	15.54
Achefer	1,189	167.44	1,520.70	9.08
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	6,046	1,332.72	.	.
Merawi	3,509	1,059.71	.	.
Sekela	8,113	2,072.03	24,058.33	11.61
Quarit	7,364	1,485.64	18,553.38	12.49
Dega Damot	4,966	994.32	12,708.18	12.78
Dembecha	3,664	1,096.58	15,346.54	13.99
Jabi Tehnan	2,169	304.83	2,503.44	8.21
Bure Wemberma	16,976	7,221.64	137,072.81	18.98
Waghamra Zone	29,961	6,563.28	50,198.84	7.65
Zikualla	1,860	311.00	1,385.48	4.45
Sekota	15,153	3,669.65	27,456.03	7.48
Dehana	12,948	2,582.63	21,357.31	8.27
Awi Zone	19,564	4,893.95	53,081.31	10.85
Dangela	.	.	.	.
Banja	4,630	713.17	6,899.11	9.67
Ankesha	8,167	2,542.21	33,412.02	13.14
Guangua	1,486	263.72	1,669.96	6.33
Fageta Lekoma	5,154	1,363.83	11,009.71	8.07
Oromia Zone	1,837	.	778.27	.
Chefegolana Dawerahimedo	1,721	.	752.62	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT/HA
Amhara Region	1,774,710	313,548.09	6,527,108.91	20.82
North Gonder Zone	259,059	35,869.31	594,234.26	16.57
Addi Arkay	12,830	1,013.97	18,641.72	18.38
Beyeda	1,000	*	*	*
Janamora	4,486	472.84	*	*
Debark	7,662	558.76	8,026.53	14.36
Dabat	10,436	882.79	12,734.94	14.43
Sanja	19,038	2,866.34	47,323.80	16.51
Lay Armacheho	23,476	4,293.44	77,920.98	18.15
Wegera	10,561	1,522.63	11,791.68	7.74
Gonder Zuria	26,128	2,148.92	26,543.95	12.35
Dembia	26,196	3,783.90	60,206.38	15.91
Chilga	30,682	6,172.91	123,966.98	20.08
Metema	7,781	1,021.64	12,277.15	12.02
Quara	8,019	1,181.13	24,114.92	20.42
Alefa	33,769	6,123.53	131,425.82	21.46
Belesa	36,633	3,784.73	37,240.08	9.84
Gonder	360	15.07	107.24	7.12
South Gonder Zone	245,114	37,304.12	549,305.55	14.73
Ebinat	25,922	2,709.47	29,835.80	11.01
Kemkem	21,999	2,441.05	28,214.78	11.56
Fogera	37,015	7,688.74	87,890.51	11.43
Farta	35,142	5,119.76	81,174.87	15.86
Lay Gayint	7,135	*	4,553.74	*
Tach Gayint	7,005	298.39	1,264.65	4.24
Simada	26,388	2,626.74	33,827.75	12.88
Estie	42,896	7,026.86	97,125.19	13.82
Dera	41,595	8,870.50	185,414.40	20.9
Debretabor	17	*	3.88	*
North Wollo Zone	120,423	8,910.40	70,276.02	7.89
Bugna	19,198	1,006.43	6,522.06	6.48
Kobo	22,035	3,634.38	*	*
Gidan	8,963	719.99	1,304.33	1.81
Meket	21,109	877.29	11,887.69	13.55
Wadla	2,545	55.27	287.76	5.21
Dawuntna Delanta	3,723	116.08	1,615.57	13.92
Goba Lafto	19,209	1,140.48	8,298.11	7.28
Habru	23,638	1,360.41	12,053.67	8.86
Woldiya	4	0.08	1.51	18.88
South Wollo Zone	209,989	15,332.49	215,991.10	14.09
Mekdela	5,551	145.47	1,455.60	10.01
Tenta	6,133	246.14	2,960.79	12.03
Kutaber	15,140	1,105.93	22,912.20	20.72
Ambasel	13,899	1,165.36	19,009.53	16.31
Tehuladere	15,345	933.20	20,258.72	21.71
Werababu	12,162	896.45	12,702.77	14.17
Kalu	25,140	1,643.35	22,145.81	13.48
Dessie Zuria	37,250	4,100.42	67,148.80	16.38
Legambo	2,952	*	*	*
Sayint	21,046	1,380.82	16,048.85	11.62
Debresina	17,065	1,250.27	7,885.49	6.31
Kelala	17,534	979.87	7,180.19	7.33
Jama	3,647	169.90	*	*
Werailu	2,102	147.25	1,009.42	6.86
Wegdi	14,861	1,025.97	12,151.52	11.84
Kombolcha	36	0.86	21.27	24.73
Dessie	127	6.10	49.51	8.12

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	123,892	10,398.74	86,921.61	8.36
Midana Weremo	11,898	626.82	5,469.80	8.73
Merhabete	12,346	485.76	5,369.29	11.05
Inarona Wayu	5,626	242.89	2,829.61	11.65
Moretna Jiru	5,547	101.06	1,026.36	10.16
Gera Keya	2,781	67.74	622.87	9.2
Gushie	943	38.33	240.88	6.28
Antsokiya Gemza	7,740	832.84	5,127.50	6.16
Efratana Gidim	12,570	1,602.48	13,663.40	8.53
Lalomidir	3,442	262.59	*	*
Mojana Wadera	1,293	23.26	56.30	2.42
Tarmaber	11,643	1,497.13	6,106.87	4.08
Kewet	13,333	1,461.86	10,959.29	7.5
Asagirt	3,822	417.95	7,030.87	16.82
Angolalana Tera	784	39.73	108.50	2.73
Ankober	10,252	868.43	5,651.27	6.51
Hageremariam	3,821	153.32	1,732.83	11.3
Berehet	1,641	253.07	2,521.61	9.96
Minjama Shenkora	11,939	1,397.85	15,826.93	11.32
Debre Berhan	-	-	-	-
Basona Worana	2,471	25.66	50.63	1.97
East Gojam Zone	267,016	47,173.50	955,621.78	20.26
Bibugn	12,611	3,399.35	79,139.86	23.28
Hulet Ej Enesie	33,304	7,047.36	154,512.97	21.92
Goncha Siso Enesie	21,062	3,198.60	53,334.29	16.67
Enebsie Sar Midir	10,236	707.31	6,975.59	9.86
Enarj Enawuga	15,305	1,500.34	20,288.53	13.52
Enemay	18,474	1,844.70	26,058.51	14.13
Debay Telatgin	10,901	1,203.77	14,666.46	12.18
Machakel	29,842	8,749.39	207,956.73	23.77
Gozamin	32,983	5,184.13	96,591.82	18.63
Baso Liben	24,209	5,473.30	117,396.81	21.45
Awabel	27,698	4,498.31	108,883.19	24.21
Dejen	16,269	2,281.13	46,072.44	20.2
Shebel Berenta	13,818	2,067.90	23,618.29	11.42
Debre Markos	304	17.93	126.28	7.04
West Gojam Zone	335,114	112,497.28	2,897,705.97	25.76
Achefer	46,562	15,296.63	*	*
Bahir Dar Zuria	42,411	12,489.03	252,242.04	20.2
Yilmana Densa	51,902	12,730.66	274,671.63	21.58
Merawi	46,832	17,427.77	443,522.77	25.45
Sekela	19,460	4,169.02	73,041.14	17.52
Quarit	24,046	6,582.96	143,821.08	21.85
Dega Darhot	16,071	4,093.73	103,244.57	25.22
Dembecha	21,223	10,243.03	285,113.62	27.83
Jabi Tehnan	32,243	12,425.32	327,579.53	26.36
Bure Wemberma	34,363	17,039.11	512,527.74	30.08
Waghama Zone	34,621	1,296.14	8,543.20	6.59
Zikualla	1,809	58.73	336.40	5.73
Sekota	16,567	714.45	4,918.05	6.88
Dehana	16,245	522.95	3,288.76	6.29
Awi Zone	125,445	35,035.43	1,067,259.79	30.46
Dangela	31,260	11,671.78	323,192.49	27.69
Banja	13,111	1,592.55	32,634.93	20.49
Ankesha	32,589	9,459.58	275,549.54	29.13
Guangua	29,806	8,923.50	276,378.62	30.97
Fageta Lekoma	18,680	3,388.01	*	*
Oromia Zone	52,967	9,561.69	79,778.85	8.34
Chefegolana Dawerahimedo	25,375	4,927.59	45,474.19	9.23
Bati	9,087	1,438.64	10,096.74	7.02
Jile Timuga	7,989	1,175.89	6,644.25	5.65
Artuma Fursi	10,515	2,019.58	17,563.65	8.7
Bahir Dar Special Zone	1,070	169.00	1,470.78	8.7

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	966,183	415,223.50	5,259,658.73	12.67
North Gonder Zone	237,379	128,310.17	1,617,906.67	12.61
Addi Arkay	15,745	5,346.62	88,336.50	16.52
Beyeda	*	*	*	*
Janamora	4,064	1,489.53	9,707.84	6.52
Debark	7,119	2,441.22	30,048.42	12.31
Dabat	9,896	4,914.64	57,836.30	11.77
Sanja	20,077	10,069.06	162,955.90	16.18
Lay Armacheho	14,666	6,411.86	84,933.95	13.25
Wegera	8,939	4,682.31	39,237.22	8.38
Gonder Zuria	19,145	10,169.70	99,212.20	9.76
Dembia	31,844	15,108.51	177,004.18	11.72
Chilga	22,409	15,096.75	176,512.70	11.69
Metema	9,312	10,118.14	165,580.91	16.36
Quara	7,516	5,825.47	101,489.23	17.42
Alefa	28,914	18,744.96	285,307.80	15.22
Belesa	36,111	17,190.70	128,980.60	7.5
Gonder	71	*	26.31	*
South Gonder Zone	75,615	17,663.45	146,550.19	8.3
Ebinat	11,279	2,923.06	18,967.90	6.49
Kemkem	9,003	2,763.77	32,020.08	11.59
Fogera	1,475	248.85	1,607.83	6.46
Farta	9,061	1,585.63	15,946.86	10.06
Lay Gayint	5,124	742.98	8,528.45	11.48
Tach Gayint	8,183	1,963.80	13,032.67	6.64
Simada	16,697	3,799.20	31,523.32	8.3
Estie	11,490	3,229.91	20,463.77	6.34
Dera	*	*	*	*
Debretabor	-	-	-	-
North Wollo Zone	129,242	48,112.86	673,814.35	14
Bugna	15,503	4,409.32	37,838.10	8.58
Kobo	33,234	15,124.79	234,507.09	15.5
Gidan	5,142	1,000.84	14,552.80	14.54
Meket	16,770	5,120.76	55,159.37	10.77
Wadla	4,207	1,107.09	12,404.16	11.2
Dawuntna Delanta	9,171	3,869.79	65,365.57	16.89
Goba Lafto	17,503	5,381.92	77,234.92	14.35
Habru	27,660	12,090.72	176,657.12	14.61
Woldiya	53	7.61	95.21	12.51
South Wollo Zone	187,376	60,142.71	814,487.08	13.54
Mekdela	5,511	1,385.82	8,875.13	6.4
Tenta	9,676	4,486.08	61,695.67	13.75
Kutaber	6,500	1,629.91	17,832.70	10.94
Ambasel	12,387	3,503.64	49,687.30	14.18
Tehuladere	16,934	5,632.14	83,074.86	14.75
Werababu	16,360	5,393.30	74,001.52	13.72
Kalu	31,766	9,644.04	168,953.23	17.52
Dessie Zuria	17,727	3,925.83	63,207.69	16.1
Legambo	4,957	1,163.68	12,869.69	11.06
Sayint	15,304	5,083.55	72,279.85	14.22
Debresina	12,413	2,529.36	27,298.70	10.79
Kelala	19,191	9,465.76	96,476.55	10.19
Jama	4,499	1,503.15	22,860.88	15.21
Werailu	2,804	*	*	*
Wegdi	11,290	3,467.58	35,882.98	10.35
Kombolcha	26	0.87	18.36	21.1
Dessie	31	*	38.02	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	164,313	90,740.72	1,191,179.32	13.13
Midana Weremo	14,117	10,944.05	107,585.97	9.83
Merhabete	20,360	15,502.18	195,454.61	12.61
Insazona Wayu	9,894	9,222.63	109,017.08	11.82
Moretna Jiru	10,526	8,061.08	106,273.65	13.18
Gera Keya	6,776	2,783.78	33,199.04	11.93
Gishie	3,305	1,643.75	19,269.68	11.72
Antsokiya Gemza	6,623	2,246.20	32,725.95	14.57
Efratana Gidim	11,480	4,285.87	66,599.75	15.54
Lalomidir	7,030	2,735.30	37,121.83	13.57
Mojana Wadera	6,811	2,264.87	29,362.42	12.96
Tarmaber	9,470	3,835.22	38,703.24	10.06
Kewet	14,516	7,520.72	107,044.79	14.23
Asagirt	4,393	1,432.76	24,701.90	17.24
Angolalana Tera	1,187	*	5,277.00	*
Ankober	10,262	3,031.40	37,520.09	12.38
Hageremariam	3,918	1,785.25	21,721.34	12.17
Berehet	4,116	2,114.78	27,106.29	12.82
Minjarna Shenkora	6,824	5,200.03	103,927.33	19.99
Debre Berhan	*	*	*	*
Basona Worana	12,680	5,687.60	88,563.02	15.57
East Gojam Zone	56,522	19,851.68	236,904.72	11.93
Bibugn	407	76.23	537.27	7.05
Hulet Ej Enesie	5,463	1,407.12	19,731.88	14.02
Goncha Siso Enesie	6,245	1,365.43	11,796.97	8.64
Enebsie Sar Midir	8,621	2,327.43	24,013.29	10.32
Enarj Enawuga	5,472	*	17,686.69	*
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	5,693	1,179.19	17,191.32	14.58
Awabel	5,463	2,477.76	39,247.10	15.84
Dejen	7,419	4,215.03	62,165.99	14.75
Shebel Berenta	7,397	3,184.03	29,450.46	9.25
Debre Markos	-	-	-	-
West Gojam Zone	10,466	3,143.51	34,977.17	11.13
Achefer	4,972	1,499.88	19,706.31	13.14
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghambra Zone	40,657	15,010.86	131,885.42	8.79
Zikuala	11,181	5,161.66	38,285.24	7.42
Sekota	18,784	7,211.54	68,967.91	9.56
Dehana	10,692	2,637.67	24,632.26	9.34
Awi Zone	9,991	7,540.01	100,554.94	13.34
Dangela	6,869	5,690.17	79,532.88	13.98
Banja	*	*	*	*
Ankesha	*	*	*	*
Guangua	3,023	1,827.60	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	54,590	24,702.67	311,363.25	12.6
Chefeqolana Dawerahimedo	20,296	10,342.12	140,734.37	13.61
Bati	14,569	6,279.55	78,298.24	12.47
Jile Timuga	9,528	4,292.43	49,643.78	11.57
Artuma Fursi	10,197	3,788.55	42,686.85	11.27
Bahir Dar Special Zone	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	456,187	156,462.06	1,682,931.75	10.76
North Gonder Zone	106,829	30,278.13	348,676.10	11.52
Addi Arkay	10,874	3,311.82	52,832.85	15.95
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	4,637	1,161.06	16,145.34	13.91
Dabat	7,886	2,246.54	25,107.76	11.18
Sanja	12,576	3,606.28	50,511.90	14.01
Lay Armacheho	10,095	2,592.35	27,074.99	10.44
Wegera	2,814	526.09	4,594.70	8.73
Gonder Zuria	8,474	1,672.81	16,054.26	9.6
Dembia	7,251	1,246.55	16,561.83	13.29
Chilga	16,312	5,259.90	44,498.38	8.46
Metema	691	280.76	2,450.32	8.73
Quara	1,754	610.71	6,550.40	10.73
Alefa	20,507	7,219.58	80,721.63	11.18
Belesa	2,655	500.66	*	*
Gonder	24	1.83	15.65	8.55
South Gonder Zone	99,384	24,881.45	246,789.03	9.92
Ebinat	7,547	1,458.70	13,494.69	9.25
Kemkem	13,059	2,966.33	30,846.51	10.4
Fogera	24,103	7,421.39	79,050.65	10.65
Farta	15,423	2,971.99	27,353.10	9.2
Lay Gayint	*	*	*	*
Tach Gayint	131	15.14	43.92	2.9
Simada	4,008	531.73	*	*
Estie	7,548	1,296.04	11,904.71	9.19
Dera	26,983	8,154.96	79,449.97	9.74
Debretabor	3	0.19	1.89	9.95
North Wollo Zone	13,201	1,101.61	14,863.50	13.49
Bugna	*	*	*	*
Kobo	1,307	79.42	765.60	9.64
Gidan	486	31.21	221.92	7.11
Meket	2,054	267.46	3,891.46	14.55
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	4,725	251.50	3,779.53	15.03
Habru	3,375	298.15	4,327.47	14.51
Woldiya	7	0.79	0.27	0.34
South Wollo Zone	12,221	677.47	7,123.09	10.51
Mekdela	*	*	*	*
Tenta	*	*	*	*
Kutaber	*	*	*	*
Ambasel	1,222	73.50	561.96	7.65
Tehuladere	135	*	*	*
Werababu	1,403	47.45	401.43	8.46
Kalu	5,643	245.12	3,145.75	12.83
Dessie Zuria	395	*	*	*
Legambo	*	*	*	*
Sayint	1,215	55.55	340.54	6.13
Debresina	*	*	*	*
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	*	*	*	*
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,900	282.64	2,832.28	10.02
Midana Weremo	*	*	*	*
Merhabete	*	*	*	*
Insarona Wayu	*	*	*	*
Moretna Jiru	*	*	*	*
Gera Keya	218	22.54	*	*
Gishie	*	*	*	*
Antsokiya Gemza	326	19.35	260.39	13.46
Efratana Gidim	393	35.64	402.18	11.28
Lalomidir	*	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	*	*	*	*
Kewet	*	*	*	*
Asagirt	*	*	*	*
Angolalana Tera	*	*	*	*
Ankober	117	18.95	72.01	3.8
Hageremariam	73	14.60	178.08	12.2
Berehet	*	*	*	*
Minjarna Shenkora	*	*	*	*
Debre Berhan	*	*	*	*
Basona Worana	*	*	*	*
East Gojam Zone	9,080	1,548.99	13,981.57	9.03
Bibugn	2,664	407.37	3,832.68	9.41
Hulet Ej Enesie	*	308.86	*	*
Goncha Siso Enesie	673	79.36	*	*
Enebsie Sar Midir	1,084	136.36	733.72	5.38
Enarj Enawuga	*	*	*	*
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	2,196	*	*	*
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
Debre Markos	*	*	*	*
West Gojam Zone	145,468	58,380.31	635,214.33	10.88
Achefer	28,898	13,676.22	141,629.82	10.36
Bahir Dar Zuria	26,070	10,382.23	82,620.68	7.96
Yilmansa Densa	13,500	2,150.06	23,799.30	11.07
Merawi	29,827	13,767.37	133,717.40	9.71
Sekela	3,182	620.53	6,597.44	10.63
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	8,829	3,771.76	44,359.25	11.76
Jabi Tehnan	8,542	3,062.99	32,455.85	10.6
Bure Wemberma	22,596	10,143.52	158,741.85	15.65
Waghamra Zone	2,220	299.53	1,914.77	6.39
Zikuala	*	16.98	93.37	5.5
Sekota	1,516	221.00	1,391.41	6.3
Dehana	555	61.56	429.98	6.98
Awi Zone	64,081	38,805.92	410,244.07	10.57
Dangela	22,545	14,552.32	162,646.03	11.18
Banja	1,274	*	*	*
Ankessa	11,006	3,644.48	46,360.69	12.72
Guangua	22,986	17,218.70	174,823.59	10.15
Fageta Lekoma	6,270	2,964.11	23,140.96	7.81
Oromia Zone	1,427	90.74	800.85	8.83
Chefegolana Dawerahimedo	*	*	*	*
Bati	1,311	79.87	701.89	8.79
Jile Timuga	*	*	*	*
Artuma Fursi	89	*	*	*
Bahir Dar Special Zone	377	115.27	492.15	4.27

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	131,190	13,354.82	116,823.34	8.75
North Gonder Zone	13,028	2,255.89	20,420.57	9.05
Addi Arkay	*	*	*	*
Beyeda	741	62.93	738.78	11.74
Janamora	1,671	228.18	1,539.84	6.75
Debark	636	76.26	727.15	9.54
Dabat	1,586	292.77	2,704.07	9.24
Sanja	-	-	-	-
Lay Armacheho	*	*	*	*
Wegera	7,493	1,510.50	14,044.55	9.3
Gonder Zuria	-	-	-	-
Dembia	*	*	*	*
Chilga	541	37.22	264.83	7.12
Metema	*	*	*	*
Quara	-	-	-	-
Alefa	30	7.34	4.23	0.58
Belesa	*	*	*	*
Gonder	-	-	-	-
South Gonder Zone	3,746	399.24	3,549.91	8.89
Ebinat	*	*	*	*
Kemkem	*	*	*	*
Fogera	*	*	*	*
Farta	*	*	*	*
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	*	*	*	*
Estie	*	*	*	*
Dera	*	*	*	*
Debretabor	*	*	*	*
North Wollo Zone	22,910	2,346.14	16,773.54	7.15
Bugna	*	*	*	*
Kobo	758	52.42	*	*
Gidan	10,642	1,370.26	*	*
Meket	461	45.78	11,253.23	8.21
Wadla	3,065	276.19	424.60	9.27
Dawuntna Delanta	1,637	112.75	821.35	2.97
Goba Lafto	3,644	222.07	661.87	5.87
Habru	*	*	1,445.51	6.51
Woldiya	1	0.22	*	*
South Wollo Zone	83,063	7,487.24	2.77	12.59
Mekdela	2,900	257.54	69,678.35	9.31
Tenta	10,543	1,096.78	1,695.23	6.58
Kutaber	8,704	691.13	15,562.53	14.19
Ambasel	5,606	368.85	6,717.51	9.72
Tehuladere	4,835	326.98	4,152.59	11.26
Werababu	3,357	239.14	1,130.12	3.46
Kalu	10,192	1,085.28	2,251.19	9.41
Dessie Zuria	22,682	2,201.83	8,306.11	7.65
Legambo	7,463	671.16	21,352.03	9.7
Sayint	729	*	4,653.02	6.93
Debresina	325	11.86	*	*
Kelala	805	56.47	*	*
Jama	240	15.66	185.56	3.29
Werailu	4,486	401.87	157.59	10.06
Wegdi	*	*	3,111.14	7.74
Kombolcha	7	0.07	*	*
Dessie	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,849	154.45	1,182.71	7.66
Midana Weremo	109	*	*	*
Merhabete	265	*	*	*
Insarona Wayu	*	*	*	*
Moretna Jiru	129	*	*	*
Gera Keys	*	*	*	*
Gishie	*	*	*	*
Antsokiya Gemza	*	*	*	*
Efratana Gidim	*	*	*	*
Lalomidir	*	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	*	*	*	*
Kewet	*	*	*	*
Asagirt	44	*	*	*
Angolalana Tera	282	42.06	202.02	4.8
Ankober	*	*	*	*
Hageremariam	97	8.69	85.22	9.81
Berehet	*	*	*	*
Minjarna Shenkora	165	*	*	*
Debre Berhan	*	*	*	*
Basona Worana	145	*	*	*
East Gojam Zone	926	67.92	1,030.21	15.17
Bibugn	*	*	*	*
Hulet Ej Enesie	*	*	*	*
Goncha Siso Enesie	*	*	*	*
Enebsie Sar Midir	*	*	*	*
Enarj Enawuga	220	35.56	529.89	14.9
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	97	*	*	*
Debre Markos	*	*	*	*
West Gojam Zone	1,884	191.55	1,658.85	8.66
Achefer	*	*	*	*
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	853	81.61	1,004.01	12.3
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	407	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	*	*	*	*
Zikuala	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	2,152	261.77	1,945.39	7.43
Dangela	*	30.91	316.24	10.23
Banja	947	*	*	*
Ankesha	*	143.08	1,016.46	7.1
Guangua	*	*	*	*
Pageta Lekoma	*	*	*	*
Oromia Zone	1,589	190.21	*	*
Chefegolana Dawerahimedo	1,542	188.63	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*
Bahir Dar Special Zone	*	*	*	*

TABLE H - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF RICE IN TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS IN ALL HOLDINGS

RICE

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	23,986	6,654.21	132,407.57	19.9
North Gonder Zone	2,137	524.42	4,274.21	8.15
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	*	*	*	*
Sanja	*	*	*	*
Lay Armacheho	*	*	*	*
Wegera	*	*	*	*
Gonder Zuria	*	*	*	*
Dembia	*	*	*	*
Chilga	*	*	*	*
Metema	*	*	*	*
Quara	831	187.46	1,501.43	8.01
Alefa	*	*	*	*
Belesa	*	*	*	*
Gonder	*	*	*	*
South Gonder Zone	19,190	5,896.25	125,433.93	21.27
Ebinat	*	*	*	*
Kemkem	3,596	838.90	27,200.76	32.42
Fogera	10,514	4,020.60	68,759.96	17.1
Farta	*	*	*	*
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	*	*	*	*
Estie	230	*	*	*
Dera	*	*	*	*
Debretabor	4,365	909.47	*	*
North Wollo Zone	*	*	*	*
Bugna	*	*	*	*
Kobo	*	*	*	*
Gidan	*	*	*	*
Meket	*	*	*	*
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	*	*	*	*
Habru	*	*	*	*
Woldiya	*	*	*	*
South Wollo Zone	1,592	86.45	1,305.44	15.1
Mekdela	*	*	*	*
Tenta	*	*	*	*
Kutaber	*	*	*	*
Ambasel	*	*	*	*
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	*	*	*	*
Dessie Zuria	*	*	*	*
Legambo	*	*	*	*
Sayint	*	*	*	*
Debresina	*	*	*	*
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	*	*	*	*
Wegdi	183	*	*	*
Kombolcha	*	*	*	*
Dessie	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	205			
Midana Weremo				
Merhabete				
Insarona Wayu				
Moretna Jiru				
Gera Keya				
Gishie				
Antsokiya Gemza				
Efratana Gidim	122			
Lalomidir				
Mojana Wadera				
Tarmaber				
Kewet				
Asagirt				
Angolalana Tera				
Ankober				
Hageremariam				
Berehet				
Minjarna Shenkora				
Debre Berhan				
Basona Worana				
East Gojam Zone				
Bibugn				
Hulet Ej Enesie				
Goncha Siso Enesie				
Enebsie Sar Midir				
Enarj Enawuga				
Enemay				
Debay Telatgin				
Machakel				
Gozamin				
Baso Liben				
Awabel				
Dejen				
Shebel Berenta				
Debre Markos				
West Gojam Zone				
Achefer				
Bahir Dar Zuria				
Yilmana Densa				
Merawi				
Sekela				
Quarit				
Dega Damot				
Dembecha				
Jabi Tehnan				
Bure Wemberma				
Waghamra Zone				
Zikuala				
Sekota				
Dehana				
awi Zone		113.25	1,075.27	9.49
Dangela				
Banja				
Ankesha				
Guangua				
Fageta Lekoma				
Oromia Zone	259	33.68	318.36	9.45
Chefegolana Dawerahimedo				
Bati				
Jile Timuga				
Artuma Pursi				
Bahir Dar Special Zone				

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	Production
		Hectares	Quintals
Amhara Region	1,792,813	531,665.80	5,075,582.12
North Gonder Zone	221,257	76,553.15	753,300.71
Addi Arkay	9,189	1,321.78	16,469.56
Beyeda	9,494	1,261.06	16,933.42
Janamora	22,007	7,097.96	53,262.59
Debark	13,039	3,558.66	32,807.06
Dabat	13,867	6,523.19	63,023.41
Sanja	2,107	251.76	2,646.81
Lay Armacheho	5,140	1,195.54	16,695.59
Wegera	26,985	11,819.44	102,869.63
Gonder Zuria	28,821	10,264.07	112,368.06
Dembia	27,542	9,578.52	111,969.56
Chilga	7,616	1,544.58	16,885.32
Metema	467	138.80	1,397.64
Quara	531	96.78	1,051.35
Alefa	19,632	6,068.87	69,580.64
Belesa	34,654	15,808.49	135,191.91
Gonder	164	23.60	148.16
South Gonder Zone	244,067	80,321.58	702,005.43
Ebinat	32,802	13,092.61	122,555.30
Kemkem	21,460	6,946.61	84,351.29
Fogera	23,009	9,819.98	63,221.91
Farta	28,941	8,366.86	75,754.86
Lay Gayint	29,294	6,526.82	69,102.08
Tach Gayint	17,945	5,849.44	45,037.19
Simada	38,496	14,071.55	100,119.40
Estie	41,842	13,255.26	111,993.92
Dera	10,259	2,391.17	29,858.60
Debretabor	19	1.28	10.88
North Wollo Zone	194,211	47,030.33	450,466.85
Bugna	32,552	8,636.29	59,022.51
Kobo	19,457	3,109.33	26,496.35
Gidan	27,930	6,809.60	51,186.45
Meket	35,197	9,789.10	100,727.13
Wadla	19,995	4,844.67	46,166.30
Dawuntna Delanta	26,617	8,519.53	126,137.75
Goba Lafto	22,147	3,664.61	30,204.57
Habru	10,309	1,656.02	10,515.64
Woldiya	5	1.17	10.15
South Wollo Zone	375,681	97,241.50	974,282.45
Mekdela	28,039	7,248.92	63,995.13
Tenta	27,996	6,747.99	116,187.19
Kutaber	19,244	3,075.15	39,989.28
Ambasel	19,209	4,129.99	57,957.17
Tehuladere	15,832	1,743.34	17,127.77
Werababu	8,833	691.10	8,184.43
Kalu	16,604	1,863.35	15,147.28
Dessie Zuria	54,360	14,655.90	163,435.38
Legambo	28,858	9,528.64	53,954.16
Sayint	32,568	8,647.50	67,658.53
Debresina	28,158	5,478.95	62,774.25
Kelala	24,553	8,006.78	61,113.48
Jama	21,835	7,045.18	81,650.52
Werailu	27,250	11,681.20	101,480.43
Wegdi	22,258	6,692.66	63,599.78
Kombolcha	37	0.97	3.78
Dessie	49	3.90	23.85

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	Production
		Hectares	Quintals
North Shewa Zone	238,913	87,106.21	760,658.30
Midana Weremo	8,229	1,648.57	12,420.89
Merhabete	10,489	2,294.21	16,491.89
Insarona Wayu	14,545	6,289.12	80,672.69
Moretna Jiru	9,686	3,361.93	41,582.57
Gera Keya	22,757	8,578.48	70,382.89
Gishie	10,952	5,782.43	39,646.70
Antsokiya Gemza	6,839	921.50	8,710.31
Efratana Gidim	10,076	2,186.16	29,003.11
Lalomidir	20,519	8,826.00	73,906.55
Mojana Wadera	13,752	5,432.95	49,676.57
Tarmaber	13,342	3,414.04	33,443.17
Kewet	13,283	6,438.74	18,091.97
Asagirt	7,906	2,779.02	26,692.25
Angolalana Tera	13,140	5,956.15	66,176.40
Ankober	12,081	2,959.99	23,233.93
Hageremariam	9,282	4,771.21	34,692.79
Berehet	1,812	429.41	2,734.37
Minjarna Shenkora	13,864	4,576.48	42,207.61
Debre Berhan	91	21.73	33.50
Basona Worana	26,267	10,438.10	90,858.16
East Gojam Zone	229,808	70,655.12	739,952.63
Bibugn	12,858	4,240.57	38,246.73
Hulet Ej Enesie	24,844	4,773.19	58,022.50
Goncha Siso Enesie	18,348	5,413.04	53,615.39
Enebie Sar Midir	20,682	6,612.79	55,486.87
Enarj Enawuga	23,242	8,623.30	89,751.12
Enemay	21,138	9,660.78	107,446.38
Debay Telatgin	15,190	6,023.20	57,245.00
Machakel	17,287	2,760.55	29,451.89
Gozamin	23,792	4,291.46	46,854.59
Baso Liben	13,596	3,957.89	35,209.44
Awabel	15,776	4,782.34	67,728.55
Dejen	9,708	3,180.79	40,720.67
Shebel Berenta	13,324	6,333.24	60,162.34
Debre Markos	23	2.00	11.18
West Gojam Zone	177,493	47,004.28	486,718.72
Achefer	18,839	6,215.09	64,095.13
Bahir Dar Zurja	14,903	4,281.44	46,242.83
Yilmana Densa	36,263	10,607.19	111,020.04
Merawi	11,994	2,859.70	29,251.90
Sekela	10,415	2,247.31	22,779.35
Quarit	20,488	6,093.42	68,339.01
Dega Damot	16,063	2,994.48	28,376.11
Dembecha	9,234	1,640.36	16,734.13
Jabi Tehnan	17,657	4,943.61	42,504.52
Bure Wemberma	21,635	5,121.65	57,375.70
Waghamura Zone	50,311	13,174.21	102,464.00
Zikuala	7,615	1,697.20	8,040.28
Sekota	22,481	5,880.04	43,228.36
Dehana	20,215	5,596.98	51,195.36
Awi Zone	39,809	9,119.74	65,358.38
Dangela	4,110	1,022.48	6,122.25
Banja	11,455	2,027.00	17,140.53
Ankesha	8,153	2,040.68	13,748.41
Guangua	8,974	2,378.31	19,861.33
Fageta Lekoma	7,116	1,651.26	8,485.87
Oromia Zone	21,213	3,453.00	40,347.64
Chefegolana Dawerahimedo	10,991	1,851.14	*
Bati	4,352	304.12	1,975.62
Jile Timuga	2,583	632.68	750.88
Artuma Fursi	3,287	665.07	*
Bahir Dar Special Zone	51	6.68	*

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	Production	Yield
		Hectares	Quintals	QT/HA
Amhara Region	1,073,375	170,124.14	2,111,647.12	12.41
North Gonder Zone	126,706	23,737.92	282,224.53	11.89
Addi Arkay	5,812	787.62	10,849.84	13.78
Beyeda	7,673	750.79	11,405.20	15.19
Janamora	15,557	2,939.99	31,741.47	10.8
Debark	11,393	2,123.77	22,785.34	10.73
Dabat	9,670	2,062.80	21,796.17	10.57
Sanja	1,501	*	*	*
Lay Armacheho	4,654	977.88	14,699.73	15.03
Wegera	18,254	4,045.37	44,486.35	11
Gonder Zuria	18,273	3,760.60	49,037.85	13.04
Dembia	7,936	904.32	9,661.95	10.68
Chilga	5,231	830.24	10,079.74	12.14
Metema	*	*	-	-
Quara	310	55.45	*	*
Alefa	12,586	2,914.66	34,809.59	11.94
Belesa	7,745	1,450.39	18,691.94	12.89
Gonder	108	13.90	95.62	6.88
South Gonder Zone	131,490	22,209.21	259,230.36	11.67
Ebinat	23,727	5,597.91	65,062.30	11.62
Kemkem	11,010	2,296.21	29,950.55	13.04
Fogera	*	*	*	*
Farta	22,632	3,966.72	47,380.47	11.94
Lay Gayint	22,814	3,047.85	38,390.18	12.6
Tach Gayint	9,631	1,210.60	12,457.60	10.29
Simada	16,552	2,039.60	20,290.58	9.95
Estie	22,887	3,561.55	41,045.43	11.52
Dera	*	*	*	*
Debretabor	18	1.19	10.05	8.45
North Wollo Zone	101,705	11,832.39	157,570.75	13.32
Bugna	20,245	3,699.62	33,392.72	9.03
Kobo	*	*	*	*
Gidan	16,352	1,432.09	19,945.67	13.93
Meket	20,035	2,649.49	40,041.46	15.11
Wadla	11,185	1,052.92	13,741.70	13.05
Dawuntna Delanta	16,911	1,799.46	28,872.03	16.04
Goba Lafto	11,873	775.64	13,617.34	17.56
Habru	*	*	*	*
Woldiya	1	0.30	1.31	4.37
South Wollo Zone	254,318	31,350.01	444,801.40	14.19
Mekdela	16,167	1,614.78	19,820.59	12.27
Tenta	18,798	2,900.71	55,439.36	19.11
Kutaber	15,445	1,544.08	25,646.44	16.61
Ambasel	14,044	1,719.26	33,430.41	19.44
Tehuladere	9,768	718.43	13,489.07	18.78
Werababu	5,096	346.95	6,195.81	17.86
Kalu	6,387	332.43	4,276.63	12.86
Dessie Zuria	41,848	5,126.88	87,783.67	17.12
Legambo	13,752	1,739.21	18,803.70	10.81
Sayint	21,197	2,735.10	33,620.11	12.29
Debresina	18,558	1,869.02	20,702.70	11.08
Kelala	17,247	2,304.80	21,715.66	9.42
Jama	19,084	3,510.47	45,325.98	12.91
Werailu	22,096	3,533.66	45,321.13	12.83
Wegdi	14,772	1,351.61	13,205.65	9.77
Kombolcha	17	0.45	2.93	6.51
Dessie	39	2.16	21.57	9.99

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	Yield
			Quintals	QT / HA
North Shewa Zone	155,612	31,131.19	391,001.92	12.56
Midana Weremo	4,774	416.54	4,332.52	10.4
Merhabete	5,073	550.00	5,401.73	9.82
Insarona Wayu	10,540	3,010.05	44,098.77	14.65
Moretna Jiru	4,425	617.54	7,867.95	12.74
Gera Keya	17,419	3,790.11	43,685.27	11.53
Gishie	9,224	1,862.91	17,936.13	9.63
Antsokiya Gemza	3,507	428.87	7,628.31	17.79
Efratana Gidim	6,101	1,184.00	22,520.76	19.02
Lalomidir	14,941	2,618.01	33,488.00	12.79
Mojana Wadera	8,973	1,426.38	16,918.64	11.86
Tarmaber	6,301	1,153.66	13,791.50	11.95
Kewet	4,396	899.36	13,801.08	15.35
Asagirt	5,216	1,210.72	18,755.44	15.49
Angolalana Tera	12,347	3,508.44	46,689.88	13.31
Ankober	7,430	1,229.71	17,760.97	14.44
Hageremariam	7,213	2,049.33	19,316.32	9.43
Berehet	734	93.99	896.56	9.54
Minjarna Shenkora	7,175	667.62	7,496.63	11.23
Debre Berhan	73	16.77	30.12	1.8
Basona Worana	19,747	4,397.18	48,585.35	11.05
East Gojam Zone	139,365	21,166.15	249,115.67	11.77
Bibugn	7,653	803.60	9,396.81	11.69
Hulet Ej Enesie	17,443	1,991.88	28,420.66	14.27
Goncha Siso Enesie	11,814	2,000.07	26,464.96	13.23
Enebsie Sar Midir	8,656	1,193.94	11,093.89	9.29
Enarj Enawuga	11,841	2,116.70	26,519.38	12.53
Enemay	12,131	2,134.93	23,502.15	11.01
Debay Telatgin	12,073	2,975.50	29,662.49	9.97
Machakel	13,128	1,596.02	19,046.96	11.93
Gozamin	19,536	2,465.93	31,523.37	12.78
Baso Liben	5,242	791.42	8,228.13	10.4
Awabel	8,855	1,447.88	17,652.16	12.19
Dejen	3,997	482.11	5,819.61	12.07
Shebel Berenta	6,979	1,165.07	11,775.61	10.11
Debre Markos	17	*	9.50	*
West Gojam Zone	108,003	18,113.13	225,867.38	12.47
Achefer	12,996	2,957.32	35,668.43	12.06
Bahir Dar Zuria	8,557	1,757.77	24,020.02	13.67
Yilmana Densa	20,435	2,441.66	30,611.46	12.54
Merawi	3,723	716.25	8,056.42	11.25
Sekela	4,995	772.41	9,586.81	12.41
Quarit	10,094	1,602.06	21,935.34	13.69
Dega Damot	11,389	1,405.47	17,392.00	12.37
Dembecha	7,880	1,243.87	14,047.11	11.29
Jabi Tehnan	9,535	1,738.55	24,262.87	13.96
Bure Wemberma	18,399	3,477.74	40,286.92	11.58
Waghamra Zone	35,708	7,183.28	69,028.15	9.61
Zikuala	1,194	207.62	1,438.47	6.93
Sekota	18,067	3,578.60	31,675.90	8.85
Dehana	16,447	3,397.06	35,913.78	10.57
Awi Zone	18,224	3,173.97	29,747.33	9.37
Dangela	*	*	*	*
Banja	6,289	765.25	7,168.64	9.37
Ankesha	4,132	791.47	7,942.98	10.04
Guangua	6,208	1,377.74	12,582.46	9.13
Fageta Lekoma	*	*	*	*
Oromia Zone	2,207	223.02	3,043.21	13.65
Chefegolana Dawerahimedo	1,863	196.67	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	333	*	*	*
Bahir Dar Special Zone	38	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	560,085	87,192.41	685,497.54	7.86
North Gonder Zone	64,245	12,216.67	101,995.98	8.35
Addi Arkay	3,916	410.61	4,560.40	11.11
Beyeda	2,929	275.53	3,923.60	14.24
Janamora	9,852	1,664.63	10,840.78	6.51
Debark	5,311	978.12	8,147.52	8.33
Dabat	5,844	1,088.45	10,060.47	9.24
Sanja	*	*	*	*
Lay Armacheho	903	160.22	1,503.03	9.38
Wegera	13,311	2,965.35	23,845.88	8.04
Gonder Zuria	6,259	1,026.75	7,563.06	7.37
Dembia	493	39.57	300.54	7.6
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	*	*	*	*
Alefa	4,530	852.38	5,276.72	6.19
Belesa	10,485	2,712.21	25,727.42	9.49
Gonder	24	4.43	23.38	5.28
South Gonder Zone	73,134	12,108.79	109,050.31	9.01
Ebinat	13,149	2,919.21	25,616.26	8.78
Kemkem	3,925	646.02	8,073.56	12.5
Fogera	*	*	1,002.82	*
Farta	7,379	1,042.38	10,441.66	10.02
Lay Gayint	14,108	2,035.81	20,424.76	10.03
Tach Gayint	10,719	1,603.70	13,864.17	8.65
Simada	16,416	2,624.80	19,982.66	7.61
Estie	6,143	1,002.90	9,643.58	9.62
Dera	-	-	-	-
Debretabor	1	0.09	0.83	9.22
North Wollo Zone	88,966	11,581.36	91,166.59	7.87
Bugna	8,833	1,312.64	7,791.29	5.94
Kobo	8,698	1,109.99	7,050.69	6.35
Gidan	18,136	2,753.48	15,655.96	5.69
Meket	15,489	2,256.72	20,876.95	9.25
Wadla	12,914	1,620.51	13,180.74	8.13
Dawuntna Delanta	13,418	1,653.81	19,684.78	11.9
Goba Lafto	8,812	711.69	5,292.54	7.44
Habru	2,663	162.29	1,631.44	10.05
Woldiya	1	0.22	2.19	9.95
South Wollo Zone	128,909	17,149.65	146,880.30	8.56
Mekdela	14,365	1,646.30	13,215.39	8.03
Tenta	9,845	929.34	*	*
Kutaber	4,086	252.28	2,607.57	10.34
Ambasel	10,363	934.81	13,435.45	14.37
Tehuladere	1,430	68.05	652.66	9.59
Werababu	1,245	43.23	437.61	10.12
Kalu	2,199	120.70	1,139.23	9.44
Dessie Zuria	16,949	2,949.43	23,616.37	8.01
Legambo	15,898	2,605.71	10,875.57	4.17
Sayint	15,155	2,271.32	13,241.02	5.83
Debresina	10,177	1,281.97	10,477.56	8.17
Kelala	7,780	1,205.24	7,587.75	6.3
Jama	3,734	409.14	3,087.02	7.55
Werailu	7,994	1,237.27	7,114.24	5.75
Wegdi	7,674	1,193.37	6,703.05	5.62
Kombolcha	-	-	-	-
Dessie	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	73,659	11,719.33	67,892.18	5.79
Midana Weremo	2,825	442.07	2,660.31	6.02
Merhabete	4,271	561.44	3,150.89	5.61
Insarona Wayu	4,240	496.99	2,449.07	4.93
Moretna Jiru	2,320	211.68	926.40	4.38
Gera Keya	7,459	1,210.61	8,612.86	7.11
Gishie	5,196	897.61	3,950.19	4.4
Antsokiya Gemza	1,149	100.38	363.03	3.62
Efratana Gidim	2,512	309.32	1,276.81	4.13
Lalomadir	5,404	791.31	4,564.70	5.77
Mojana Wadera	4,240	559.21	4,563.11	8.16
Tarmaber	2,887	251.02	1,568.66	6.25
Kewet	1,545	104.28	282.64	2.71
Asagirt	3,185	567.83	1,633.77	2.88
Angolalana Tera	4,930	962.30	5,762.29	5.99
Ankober	1,440	108.35	676.59	6.24
Hageremariam	3,881	928.16	4,943.82	5.33
Berehet	160	22.24	112.51	5.06
Minjarna Shenkora	5,396	963.82	7,907.07	8.2
Debre Berhan	.	.	.	.
Basona Worana	10,613	2,229.73	12,486.38	5.6
East Gojam Zone	64,959	11,124.52	87,403.51	7.86
Bibugn	4,139	712.06	5,119.22	7.19
Hulet Ej Enesie	8,031	1,169.99	11,511.97	9.84
Goncha Siso Enesie	6,739	1,411.21	11,507.12	8.15
Enebsie Sar Midir	6,707	933.64	4,623.87	4.95
Enarj Enawuga	7,727	1,456.13	13,646.85	9.37
Enemay	3,881	731.46	7,348.08	10.05
Debay Telatgin	4,297	601.55	4,006.55	6.66
Machakel	3,490	447.10	2,753.58	6.16
Gozaman	6,938	1,074.51	8,131.84	7.57
Baso Liben	5,615	1,240.21	7,555.45	6.09
Awabel	3,158	664.21	6,702.08	10.09
Dejen	1,114	158.99	1,344.49	8.46
Shebel Berenta	3,114	522.56	3,150.72	6.03
Debre Markos	9	0.90	.	.
West Gojam Zone	38,919	6,517.39	50,385.58	7.73
Achefer	6,964	1,428.71	12,598.34	8.82
Bahir Dar Zuria	.	202.67	1,200.61	5.92
Yilmana Densa	7,719	1,287.37	9,541.22	7.41
Merawi	1,372	233.39	.	.
Sekela	4,822	743.23	6,350.44	8.54
Quarit	5,895	1,075.14	8,913.72	8.29
Dega Damot	3,990	536.41	3,495.84	6.52
Dembecha	1,383	162.86	1,153.69	7.08
Jabi Tehnan	3,078	533.20	3,086.98	5.79
Bure Wemberma	2,068	.	.	.
Waghama Zone	10,574	1,716.37	12,384.81	7.22
Zikualla	1,326	258.99	1,886.60	7.28
Sekota	4,361	740.55	4,346.77	5.87
Dehana	4,886	716.83	6,151.43	8.58
Awi Zone	14,654	2,898.25	16,695.01	5.76
Dangela	1,397	242.50	.	.
Banja	6,129	894.06	7,056.04	7.89
Ankesha	3,480	1,053.06	4,144.79	3.94
Guangua	.	.	.	.
Fageta Lekoma	2,175	398.72	2,325.37	5.83
Oromia Zone	2,063	159.34	1,634.04	10.26
Chefegolana Dawerahimedo	.	76.40	.	.
Bati	1,233	74.59	599.37	8.04
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	189,119	29,983.88	178,479.32	5.95
Addi Arkay	16,515	2,913.72	8,062.30	2.77
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	2,399	779.21	*	*
Dabat	*	*	*	*
Sanja	*	*	*	*
Lay Armacheho	-	-	-	-
Wegera	*	*	*	*
Gonder Zuria	*	*	*	*
Dembia	*	*	*	*
Chilga	*	*	*	*
Metema	*	*	*	*
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	*	*	*	*
Gonder	9,668	1,265.31	6,296.56	4.98
South Gonder Zone	-	-	-	-
Ebinat	23,944	4,894.02	33,367.57	6.82
Kemkem	538	41.11	*	*
Fogera	-	-	-	-
Farta	*	*	*	*
Lay Gayint	*	*	*	*
Tach Gayint	1,001	*	*	*
Simada	5,336	1,288.92	*	*
Estie	14,734	3,099.70	10,819.19	8.39
Dera	*	*	19,417.52	6.26
Debretabor	-	-	-	*
North Wollo Zone				
Bugna	14,825	1,764.68	14,987.33	8.49
Kobo	*	*	*	*
Gidan	2,456	94.81	*	*
Meket	*	*	*	*
Wadla	3,951	820.23	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	1,252	184.70	*	*
Habru	3,589	177.46	777.82	*
Woldiya	1,220	37.34	163.40	4.38
South Wollo Zone				
Mekdela	38,042	3,293.85	29,657.08	9
Tenta	4,229	514.70	*	*
Kutaber	1,099	75.16	595.19	7.92
Ambasel	3,076	184.44	1,866.75	10.12
Tehuladere	1,822	144.84	1,221.93	8.44
Werababu	3,310	158.28	419.69	2.65
Kalu	2,370	88.91	728.86	8.2
Dessie Zuria	5,032	*	*	*
Legambo	4,428	171.62	1,823.47	10.63
Sayint	*	*	*	*
Debresina	7,673	1,334.27	*	*
Kelala	1,844	112.10	10,668.40	8
Jama	1,344	173.24	*	*
Werailu	*	*	*	*
Wegdi	*	*	*	*
Kombolcha	1,411	96.24	*	*
Dessie	-	-	676.55	7.03
	-	-	-	-

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	Yield
			Quintals	QT / HA
North Shewa Zone	40,187	8,326.90	22,813.04	2.74
Midana Weremo	438	31.31	98.14	3.13
Merhabete	771	71.10	204.85	2.88
Insatona Wayu	.	.	.	.
Moretna Jiru	305	25.42	.	.
Gera Keya	408	26.70	122.60	4.82
Gishie	348	35.75	142.92	5.35
Antsokiya Gemza	2,166	43.14	227.27	6.36
Efratana Gidim	2,489	128.51	236.06	5.47
Lalomidir	.	.	707.85	5.51
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	7,387	884.02	.	.
Asagirt	9,410	4,826.52	7,941.78	8.98
Angolalana Tera	2,873	368.62	2,024.20	0.42
Ankober	.	.	2,435.79	6.61
Hageremariam	6,269	889.28	.	.
Berehet	1,310	308.11	2,700.80	3.04
Minjarna Shenkora	956	156.16	1,400.33	4.54
Debre Berhan	3,176	395.64	778.34	4.98
Basona Worana	.	.	3,325.84	8.41
East Gojam Zone	338	35.25	.	.
Bibugn	22,517	4,689.34	.	.
Hulet Ej Enesie	1,767	545.23	40,721.22	8.68
Goncha Siso Enesie	.	.	5,390.43	9.89
Enebsie Sar Midir	3,174	814.31	.	.
Enarj Enawuga	8,627	1,625.65	.	.
Enemay	4,820	1,164.90	11,418.82	7.02
Debay Telatgin	.	.	9,004.79	7.73
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	232	24.03	.	.
West Gojam Zone	.	.	155.85	6.49
Achefer	12,350	1,725.62	.	.
Bahir Dar Zuria	.	.	16,125.19	9.34
Yilmana Densa	.	.	.	.
Merawi	7,325	1,244.58	.	.
Sekela	.	.	10,215.25	8.21
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	291	.	.	.
Bure Wemberma	1,150	24.56	.	.
Waghamra Zone	2,195	.	.	.
Zikuala	7,857	1,195.68	.	.
Sekota	5,028	877.74	5,128.05	4.29
Dehana	2,137	.	3,415.91	3.89
awi Zone	.	.	.	.
Dangela	2,407	612.93	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	2,133	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	10,474	567.14	.	.
Bati	5,885	277.12	2,172.73	3.83
Jile Timuga	3,194	162.76	874.94	3.16
Artuma Fursi	611	106.52	1,146.40	7.04
Bahir Dar Special Zone	784	20.75	96.15	0.9
	.	.	55.23	2.66

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	494,189	118,448.93	1,089,787.01	9.2
North Gonder Zone	81,902	27,832.02	281,203.98	10.1
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	1,178	184.29	*	*
Dabat	*	*	*	*
Sanja	4,946	1,184.01	10,179.82	8.6
Lay Armacheho	606	*	1,205.72	*
Wegera	*	*	*	*
Gonder Zuria	7,081	1,378.36	12,802.05	9.29
Dembia	13,136	5,054.81	53,103.43	10.51
Chilga	20,481	6,742.81	84,445.77	12.52
Metema	2,750	607.34	5,745.61	9.46
Quara	465	136.82	1,397.64	10.22
Alefa	150	*	*	*
Belesa	7,702	2,033.04	26,103.25	12.84
Gonder	21,524	10,094.82	82,579.59	8.18
South Gonder Zone	51	4.91	*	*
Ebinat	78,381	20,042.85	159,136.80	7.94
Kemkem	9,997	3,158.43	25,414.67	8.05
Fogera	10,368	3,260.27	34,359.89	10.54
Farta	10,443	2,814.37	34,399.75	12.22
Lay Gayint	7,347	1,754.45	8,944.28	5.1
Tach Gayint	3,944	724.69	5,676.39	7.83
Simada	4,955	1,201.05	5,627.30	4.69
Estie	16,363	3,637.85	20,308.75	5.58
Dera	13,347	3,178.61	19,288.57	6.07
Debretabor	1,618	313.13	5,117.20	16.34
North Wollo Zone	-	-	-	-
Bugna	64,378	11,129.51	98,841.21	8.88
Kobo	8,054	2,028.10	12,415.19	6.12
Gidan	7,642	1,319.63	*	*
Meket	4,008	529.68	2,870.73	5.42
Wadla	11,438	2,247.66	19,038.50	8.47
Dawuntna Delanta	5,612	894.08	10,470.49	11.71
Goba Lafto	12,848	1,942.55	33,292.64	17.14
Habru	8,655	1,236.64	5,141.33	4.16
Woldiya	6,119	930.53	2,195.03	2.36
South Wollo Zone	3	0.65	6.66	10.25
Mekdela	89,797	13,678.61	118,409.42	8.66
Tenta	8,274	1,535.86	13,810.64	8.99
Kutaber	5,439	653.17	9,646.53	14.77
Ambasel	4,834	444.12	5,316.69	11.97
Tehuladere	3,895	589.53	5,657.35	9.6
Werababu	5,829	577.88	*	*
Kalu	1,514	140.49	357.20	2.54
Dessie Zuria	4,812	858.53	4,761.59	5.55
Legambo	13,261	1,489.24	11,717.85	7.87
Sayint	2,535	268.52	2,481.06	9.24
Debresina	6,160	1,289.65	7,522.59	5.83
Kelala	6,258	509.24	3,579.18	7.03
Jama	7,998	1,805.94	14,636.41	8.1
Weraillu	1,876	315.59	2,592.94	8.22
Wegdi	6,187	848.01	7,384.43	8.71
Kombolcha	10,920	2,352.61	27,276.77	11.59
Dessie	8	0.22	0.35	1.59
	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	75,511	18,236.26	164,753.26	9.03
Midana Weremo	2,354	612.27	4,177.15	6.82
Merhabete	3,713	795.02	5,084.65	6.4
Insarona Wayu	5,243	1,226.03	15,698.96	12.8
Moretna Jiru	5,422	1,290.42	17,695.24	13.71
Gera Keya	3,469	672.34	5,012.88	7.46
Gishie	4,089	845.32	6,543.15	7.74
Antsokiya Gemza	1,341	203.71	180.12	0.88
Efratana Gidim	2,290	438.94	.	.
Lalomidir	7,286	1,745.31	15,200.05	8.71
Mojana Wadera	8,562	2,103.35	20,611.42	9.8
Tarmaber	4,034	932.56	9,636.53	10.33
Kewet	2,400	500.89	1,600.71	3.2
Asagirt	1,771	363.34	2,437.59	6.71
Angolalana Tera	1,664	424.22	4,414.07	10.41
Ankober	3,253	638.94	1,649.22	2.58
Hageremariam	3,081	840.50	6,882.79	8.19
Berehet	674	151.70	918.80	6.06
Minjarna Shenkora	4,814	1,862.43	19,138.58	10.28
Debre Berhan	.	.	.	.
Basona Worana	10,039	2,585.83	23,907.55	9.25
East Gojam Zone	57,818	16,070.39	168,769.22	10.5
Bibugn	3,267	1,305.97	10,738.95	8.22
Hulet Ej Enesie	1,836	487.42	3,244.18	6.66
Goncha Siso Enesie	2,860	597.99	4,074.63	6.81
Enebsie Sar Midir	4,366	1,042.55	11,260.48	10.8
Enarj Enawuga	8,562	1,928.85	20,933.95	10.85
Enemy	12,566	3,830.74	42,312.85	11.05
Debay Telatgin	2,285	458.54	3,740.45	8.16
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	5,799	1,614.69	16,500.00	10.22
Awabel	3,646	716.51	8,538.82	11.92
Dejen	4,562	1,275.20	16,475.33	12.92
Shebel Berenta	7,490	2,701.21	30,239.60	11.19
Debre Markos	.	.	.	.
West Gojam Zone	30,900	7,558.80	57,124.56	7.56
Achefer	3,156	990.86	9,937.64	10.03
Bahir Dar Zuria	2,786	800.70	7,310.26	9.13
Yilmana Densa	8,709	1,659.08	10,984.54	6.62
Merawi	.	304.65	.	.
Sekela	.	.	.	.
Quarit	5,535	1,126.68	8,841.53	7.85
Dega Damot	2,144	449.99	3,364.94	7.48
Dembecha	.	.	.	.
Jabi Tehnan	4,543	1,279.14	5,573.75	4.36
Bure Wemberma	2,411	.	.	.
Waghambra Zone	5,203	1,035.53	6,174.60	5.96
Zikuala	511	57.16	142.18	2.49
Sekota	1,750	349.03	1,670.45	4.79
Dehana	2,942	629.33	4,361.97	6.93
Awi Zone	1,930	504.63	2,393.70	4.74
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	533	.	.	.
Guangua	354	45.60	138.34	3.03
Fageta Lekoma	.	.	.	.
Oromia Zone	8,369	2,360.33	.	.
Chefegolana Dawerahimedo	3,612	1,195.94	.	.
Bati	382	47.48	98.88	2.08
Jile Timuga	2,070	520.43	639.04	1.23
Artuma Fursi	2,305	596.48	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	340,500	54,046.57	288,588.45	5.34
North Gonder Zone	25,462	5,436.08	40,043.92	7.37
Addi Arkay	155	*	*	*
Beyeda	1,703	175.82	1,134.88	6.45
Janamora	7,069	1,493.93	8,967.91	6
Debark	1,173	184.92	552.63	2.99
Dabat	5,942	1,582.62	14,537.04	9.19
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	7,294	1,690.60	12,550.18	7.42
Dembia	*	*	*	*
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	*	*	*	*
Alefa	*	*	*	*
Belesa	-	-	-	-
Gonder	1,696	259.61	1,872.87	7.21
South Gonder Zone	33,491	4,584.96	16,986.45	3.7
Ebinat	8,992	1,321.99	5,586.87	4.23
Kemkem	1,458	*	*	*
Fogera	4,434	912.47	1,670.22	1.83
Farta	*	*	*	*
Lay Gayint	4,959	536.05	3,226.62	6.02
Tach Gayint	4,870	499.00	1,716.71	3.44
Simada	5,794	555.75	1,712.86	3.08
Estie	*	*	*	*
Dera	*	*	*	*
Debretabor	-	-	-	-
North Wollo Zone	61,648	8,093.38	55,105.76	6.81
Bugna	8,757	1,215.47	3,973.52	3.27
Kobo	4,806	377.96	3,115.03	8.24
Gidan	12,908	1,678.25	10,746.43	6.4
Meket	9,692	1,437.70	5,445.15	3.79
Wadla	7,474	874.24	3,923.70	4.49
Dawuntna Delanta	12,487	1,860.72	23,361.66	12.56
Goba Lafto	4,367	554.08	4,236.47	7.65
Habru	1,158	94.97	303.78	3.2
Woldiya	-	-	-	-
South Wollo Zone	123,916	19,505.14	100,895.87	5.17
Mekdela	12,940	1,788.30	8,876.69	4.96
Tenta	13,304	1,812.33	12,091.82	6.67
Kutaber	5,085	325.60	1,610.26	4.95
Ambasel	6,664	660.87	3,194.26	4.83
Tehuladere	1,138	37.19	204.34	5.49
Werababu	1,052	49.02	366.60	7.48
Kalu	2,903	203.12	1,364.34	6.72
Dessie Zuria	16,401	2,704.92	11,766.12	4.35
Legambo	19,981	4,164.87	13,357.66	3.21
Sayint	7,694	843.81	*	*
Debresina	3,749	384.86	*	*
Kelala	9,083	1,409.16	5,916.44	4.2
Jama	4,126	454.73	2,149.62	4.73
Werailu	17,794	4,521.57	27,845.14	6.16
Wegdi	1,991	144.47	355.69	2.46
Kombolcha	8	*	0.13	*
Dessie	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	65,492	12,224.44	54,682.89	4.47
Midana Weremo	316	16.41	33.61	2.05
Merhabete	1,307	.	.	.
Insarona Wayu	3,311	438.43	2,255.50	5.14
Moretna Jiru	2,569	434.27	3,362.59	7.74
Gera Keya	9,794	1,970.71	4,075.64	2.07
Gishie	6,688	1,281.14	2,727.98	2.13
Antsokiya Gemza	1,108	137.91	281.08	2.04
Efratana Gidim	1,141	97.31	413.33	4.25
Lalomidir	11,485	3,022.64	16,394.90	5.42
Mojana Wadera	6,826	1,223.68	6,864.12	5.61
Tarmaber	2,099	169.99	397.59	2.34
Kewet	1,084	98.76	318.75	3.23
Asagirt	1,585	259.11	1,403.88	5.42
Angolalana Tera	3,113	929.62	7,918.60	8.52
Ankober	996	86.85	428.27	4.93
Hageremariam	2,476	612.22	2,008.79	3.28
Berehet	53	5.31	28.16	5.3
Minjarna Shenkora	2,477	309.47	1,220.78	3.94
Debre Berhan	.	.	.	.
Basona Worana	7,053	953.84	4,122.48	4.32
East Gojam Zone	11,464	1,887.25	10,045.57	5.32
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	1,316	231.91	624.99	2.69
Enebsie Sar Midir	2,365	283.03	1,651.79	5.84
Enarj Enawuga	3,240	595.65	4,473.87	7.51
Enemay	1,631	239.49	1,200.88	5.01
Debay Telatgin	472	42.30	137.58	3.25
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	399	50.57	330.52	6.54
Shebel Berenta	1,421	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	1,218	139.87	576.13	4.12
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	576	73.18	306.75	4.19
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	15,975	2,032.64	9,739.83	4.79
Zikuala	1,718	288.61	1,157.13	4.01
Sekota	7,944	962.75	3,977.78	4.13
Dehana	6,314	781.28	4,604.92	5.89
awi Zone	.	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	1,801	137.31	505.38	3.68
Chefegolana Dawerahimedo	1,038	103.25	.	.
Bati	407	18.32	130.97	7.15
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

TABLE F - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF VETCH
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Geographic Area	Number of Holders	Area Hectares	Production	Yield
			Quintals	QT / HA
Amhara Region	282,287	55,551.86	600,380.43	10.81
North Gonder Zone	14,317	2,343.12	24,599.53	10.5
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	1,789	216.07	2,473.27	11.45
Sanja	-	-	-	-
Lay Armacheho	*	*	*	*
Wegera	3,088	233.74	2,765.70	11.83
Gonder Zuria	2,500	329.60	2,371.67	7.2
Dembia	5,116	1,234.71	12,775.45	10.35
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	*	*	*	*
Belesa	-	-	-	-
Gonder	*	*	*	*
South Gonder Zone	58,986	14,120.51	105,065.57	7.44
Ebinat	*	*	*	*
Kemkem	2,702	517.53	*	*
Fogera	16,356	5,254.22	21,283.38	4.05
Farta	4,515	940.10	6,527.89	6.94
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	12,616	2,042.54	18,183.71	8.9
Estie	18,887	4,523.96	35,672.66	7.89
Dera	*	*	*	*
Debretabor	-	-	-	-
North Wollo Zone	14,740	1,793.11	26,558.10	14.81
Bugna	*	*	*	*
Kobo	*	*	*	*
Gidan	2,023	178.52	845.79	4.74
Meket	2,359	364.19	7,154.12	19.64
Wadla	2,525	240.81	3,199.25	13.29
Dawuntna Delanta	4,946	727.61	13,952.29	19.18
Goba Lafto	890	73.51	*	*
Habru	*	*	*	*
Woldiya	-	-	-	-
South Wollo Zone	66,418	8,686.61	107,361.67	12.36
Mekdela	1,887	121.81	1,462.81	12.01
Tenta	2,903	191.25	2,936.83	15.36
Kutaber	1,868	97.65	1,221.74	12.51
Ambasel	859	56.68	791.93	13.97
Tehuladere	1,814	122.61	536.04	4.37
Werababu	*	*	*	*
Kalu	904	*	*	*
Dessie Zuria	10,168	1,355.76	20,597.80	15.19
Legambo	4,445	577.26	7,937.60	13.75
Sayint	1,184	171.40	1,450.70	8.46
Debresina	10,095	1,296.96	16,499.90	12.72
Kelala	4,923	769.98	7,476.23	9.71
Jama	7,552	1,325.76	19,345.65	14.59
Werailu	7,975	962.02	11,008.99	11.44
Wegdi	9,713	1,504.19	15,109.86	10.05
Kombolcha	10	0.21	0.37	1.76
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	24,292	4,077.89	51,382.02	12.6
Midana Weremo	573	124.26	1,096.38	8.82
Merhabete	660	.	.	.
Insiarona Wayu	5,611	898.65	14,634.61	16.29
Moretna Jiru	3,940	714.20	11,058.18	15.48
Gera Keya	2,948	567.41	7,289.19	12.85
Gishie	3,440	711.65	7,468.87	10.5
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomadir	.	.	.	.
Lalomadir	2,160	255.92	1,808.49	7.07
Mojana Wadera	592	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Angolalana Tera	647	104.98	1,355.73	12.91
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	295	29.89	138.34	4.63
Minjarna Shenkora	.	.	.	.
Debre Berhan	2,019	321.91	2,854.71	8.87
Basona Worana	.	.	.	.
Basona Worana	1,154	.	.	.
East Gojam Zone	62,300	14,047.37	170,043.32	12.1
Bibugn	3,457	801.90	7,184.49	8.96
Hulet Ej Enesie	2,025	705.09	8,483.75	12.03
Goncha Siso Enesie	1,703	357.54	3,376.77	9.44
Enepsie Sar Midir	5,893	1,431.45	14,902.17	10.41
Enarj Enawuga	7,527	1,245.64	14,586.49	11.71
Enemay	12,797	2,553.05	32,349.71	12.67
Debay Telatgin	6,719	1,882.07	19,375.34	10.29
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	1,410	282.90	2,604.44	9.21
Awabel	7,407	1,938.96	34,791.78	17.94
Dejen	5,319	1,179.57	16,380.04	13.89
Shebel Berenta	7,290	1,473.78	13,242.70	8.99
Debre Markos	.	.	.	.
West Gojam Zone	40,544	10,357.11	113,990.73	11.01
Achefer	1,290	.	3,376.91	.
Bahir Dar Zuria	5,687	1,403.83	12,637.40	9
Yilmana Densa	13,629	3,751.29	48,209.87	12.85
Merawi	3,464	674.85	8,841.06	13.1
Sekela	.	.	.	.
Quarit	8,656	2,250.64	28,344.20	12.59
Dega Damot	2,203	474.88	3,154.08	6.64
Dembecha	.	.	.	.
Jabi Tehnan	5,302	1,325.85	9,269.50	6.99
Bure Wemberma	.	.	.	.
Waghamra Zone	.	.	.	.
Zikualla	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	.	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,691	256.75	2,068.31	8.06
North Gonder Zone	205	*	-	-
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	*	*	-	-
Debark	*	*	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	*	*	-	-
Gonder Zuria	*	*	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone	*	*	*	*
Ebinat	*	*	*	*
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	*	*	*	*
Dera	-	-	-	-
Debretabor	-	-	-	-
North Wollo Zone	*	*	-	-
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	*	*	-	-
Meket	-	-	-	-
Wadla	*	*	-	-
Dawuntna Delanta	-	-	-	-
Goba Lafto	*	*	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	382	*	*	*
Mekdela	-	-	-	-
Tenta	*	*	*	*
Kutaber	-	-	-	-
Ambasel	*	*	*	*
Tehuladere	*	*	*	*
Werababu	-	-	-	-
Kalu	*	*	*	*
Dessie Zuria	*	*	*	*
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	*	*	*	*
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	181	10.78		
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Laloemidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berebet
Minjarna Shenkora
Debre Berhan
Basona Worana
East Gojam Zone	181			
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghambra Zone
Zikuala
Sekota
Dehana
Awj Zone
Dangela
Banja
Anksha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	101,002	8,833.14	59,763.47	6.77
North Gondar Zone	13,891	2,032.65	15,143.22	7.45
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	829	21.13	*	*
Dabat	*	*	*	*
Sanja	1,975	373.16	3,950.54	10.59
Lay Armacheho	*	*	*	*
Wegera	*	*	*	*
Gonder Zuria	4,978	866.73	6,113.22	7.05
Dembia	1,105	62.75	*	*
Chilga	3,219	637.51	4,579.89	7.18
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	*	*	*	*
Belesa	1,084	*	*	*
Gonder	*	*	*	*
South Gondar Zone	*	*	*	*
Ebinat	3,665	251.78	789.44	3.14
Kemkem	*	*	*	*
Fogera	591	47.24	*	*
Farta	*	*	*	*
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	338	5.48	*	*
Estie	1,450	*	13.18	2.41
Dera	*	*	*	*
Debretabor	*	*	*	*
North Wollo Zone	*	*	*	*
Bugna	14,044	834.33	*	*
Kobo	828	14.38	6,237.12	7.48
Gidan	1,086	8.22	58.02	4.03
Meket	3,163	236.65	19.63	2.39
Wadla	837	13.12	1,119.75	4.73
Dawuntna Delanta	829	*	101.86	7.76
Goba Lafto	4,277	350.67	*	*
Habru	2,059	134.82	3,923.72	11.19
Woldiya	*	*	*	*
South Wollo Zone	*	*	*	*
Mekdela	38,071	3,560.69	*	*
Tenta	1,111	25.30	26,188.81	7.35
Kutaber	2,954	185.95	137.07	5.42
Ambasel	3,402	226.95	*	*
Tehuladere	744	*	1,719.84	7.58
Werababu	1,305	60.24	*	*
Kalu	517	16.72	154.86	2.57
Dessie Zuria	570	*	67.47	4.04
Legambo	8,064	849.40	*	*
Sayint	2,092	172.39	6,109.63	7.19
Debresina	*	*	492.77	2.86
Kelala	1,179	24.82	*	*
Jama	1,956	*	65.58	2.64
Werailu	7,155	1,006.95	2,406.50	*
Wegdi	5,396	570.98	8,977.23	8.92
Kombolcha	1,465	50.18	2,749.13	4.81
Dessie	*	*	272.19	5.42
	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	17,862	1,361.15	8,039.73	5.91
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moretna Jiru	2,136	206.22	1,492.43	7.24
Gera Keya	781	68.39	549.62	8.04
Gishie	3,529	340.60	1,564.14	4.59
Antsokiya Gemza	1,694	148.04	793.12	5.36
Efratana Gidim	402	4.46	20.43	4.58
Lalomidir	413	13.86	38.06	2.75
Mojana Wadera	2,699	320.32	2,190.02	6.84
Tarmaber	1,089	55.61	416.95	7.5
Kewet	268	.	.	.
Asagirt	587	4.43	.	.
Angolalana Tera	556	3.01	17.47	5.8
Ankober	171	.	.	.
Hageremariam	489	.	.	.
Berehet	265	1.14	2.40	2.11
Minjarna Shenkora	.	.	.	.
Debre Berhan	881	.	.	.
Basona Worana	.	.	.	.
East Gojam Zone	1,777	105.92	532.84	5.03
Bibugn	5,716	476.43	2,220.81	4.66
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	1,087	85.99	424.04	4.93
Enemay	920	84.09	.	.
Debay Telatgin	1,351	166.91	696.63	4.17
Machakel	862	61.03	309.73	5.08
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	500	15.34	.	.
Debre Markos	704	46.90	241.50	5.15
West Gojam Zone				
Achefer	3,094	288.54	1,052.78	3.65
Bahir Dar Zuria	.	.	.	.
Yilmama Densa	.	.	.	.
Merawi	703	56.21	447.57	7.96
Sekela	407	.	.	.
Quarit	180	.	.	.
Dega Damot	523	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghama Zone				
Zikualla	682	3.64	8.57	2.35
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	419	.	6.43	.
Dangela	3,797	21.39	82.58	3.86
Banja	.	.	.	.
Ankesha	1,838	9.54	16.94	1.78
Guangua	986	6.05	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	889	.	.	.
Chefegolana Dawerahimedo	174	.	.	.
Bati	151	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

TABLE I - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

GIBTO

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	41,547	7,228.13	59,370.48	8.21
Addi Arkay	*	*	*	*
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	*	*	*	*
Lay Armacheho	-	-	-	-
Wegera	*	*	*	*
Gonder Zuria	*	*	*	*
Dembia	-	-	-	-
Chilga	2	0.80	0.11	0.14
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone				
Ebinat	11,411	2,065.26	17,618.85	8.53
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	*	*	*	*
Lay Gayint	1,877	166.52	1,566.11	9.4
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	3,325	621.20	3,956.16	6.37
Debretabor	6,164	1,275.51	12,076.44	9.47
North Wollo Zone				
Bugna	*	*	*	*
Kobo	-	-	-	-
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Goba Lafto	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	*	*	*	*
Tenta	*	*	*	*
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

TABLE I ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS ALL HOLDINGS

GIBTO (CONTD.)

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	112	.	.	.
Midana Weremo	.	.	.	.
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moetna Jiru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomsdir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berebet	.	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	.	.	.	.
Basona Worana	.	.	.	.
East Gojam Zone	8,279	1,146.44	11,359.27	9.91
Bibugn	589	69.29	403.15	5.82
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	4,959	674.64	7,252.48	10.75
Gozamin	2,657	397.25	3,653.62	9.2
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	13,854	2,294.80	21,483.68	9.36
Achefer	1,663	194.40	1,782.41	9.17
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	4,897	898.43	8,188.66	9.11
Sekela	3,121	617.47	6,024.73	9.76
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	1,689	180.58	1,437.71	7.96
Bure Wemberma	.	.	.	.
Waghama Zone	.	.	.	.
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	7,666	1,686.61	8,744.32	5.18
Dangela	1,257	226.88	1,405.97	6.2
Banja	1,649	335.71	2,784.85	8.3
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	3,722	1,039.61	4,261.58	4.1
Oromia Zone	.	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	860,876	178,999.20	872,157.75
North Gonder Zone	163,062	41,499.09	227,973.04
Addi Arkay	8,462	2,084.02	20,940.65
Beyeda	2,372	145.22	559.10
Janamora	8,358	915.51	2,539.63
Debark	7,217	1,380.40	6,597.97
Dabat	9,393	2,790.01	10,530.58
Sanja	12,539	4,470.98	22,598.54
Lay Armacheho	8,750	1,465.50	6,300.59
Wegera	10,939	1,445.86	3,930.61
Gonder Zuria	15,308	2,459.62	11,837.63
Dembia	10,379	2,203.51	11,067.84
Chilga	15,757	4,557.01	16,727.62
Metema	6,963	6,363.15	46,940.45
Quara	5,094	2,670.63	24,555.76
Alefa	21,346	5,376.02	28,893.81
Belesa	20,120	3,166.34	13,943.53
Gonder	64	5.34	8.74
South Gonder Zone	123,627	26,518.18	123,691.48
Ebinat	9,967	1,979.51	5,896.37
Kemkem	8,598	1,617.36	*
Fogera	19,031	6,137.74	28,514.51
Farta	15,346	1,972.31	9,258.62
Lay Gayint	7,005	750.12	3,894.65
Tach Gayint	3,209	184.95	652.83
Simada	12,992	2,316.79	7,878.87
Estie	21,904	5,505.04	25,214.44
Dera	25,573	6,053.95	27,699.45
Debretabor	3	*	0.27
North Wollo Zone	62,254	4,811.07	25,113.44
Bugna	5,799	549.24	3,215.95
Kobo	6,596	287.59	782.40
Gidan	4,729	176.39	747.40
Meket	13,074	1,416.13	7,649.26
Wadla	8,416	1,072.42	4,602.65
Dawuntna Delanta	8,176	543.25	3,065.11
Goba Lafto	5,735	221.12	1,533.81
Habru	9,728	542.39	3,516.66
Woldiya	1	2.53	0.20
South Wollo Zone	90,819	6,758.83	40,615.23
Mekdela	7,115	397.81	2,021.68
Tenta	7,779	535.09	3,284.65
Kutaber	3,917	165.12	1,090.03
Ambasel	4,829	250.71	1,170.79
Tehuladere	3,307	163.85	1,316.33
Werababu	4,909	575.84	4,196.53
Kalu	4,089	162.97	*
Dessie Zuria	7,115	483.94	2,166.41
Legambo	7,791	695.30	2,858.86
Sayint	5,720	*	1,350.70
Debresina	6,388	315.97	1,281.96
Kelala	8,817	989.70	3,147.28
Jama	6,766	555.79	2,006.48
Weraillu	3,356	365.32	1,594.28
Wegdi	8,920	676.81	2,739.97
Kombolcha	-	-	-
Dessie	-	-	-

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	Production
		Hectares	Quintals
North Shewa Zone			
Midana Weremo	60,069	6,424.42	29,009.15
Merhabete	4,711	319.15	1,116.31
Insarona Wayu	7,188	639.40	2,787.01
Moretna Jiru	5,639	404.43	2,150.84
Gera Keysa	2,102	110.12	497.44
Gishie	4,443	628.00	1,693.28
Antsokiya Gemza	2,476	221.30	509.50
Efratana Gidim	971	49.41	249.71
Lalomdir	1,644	93.60	503.80
Mojana Wadera	3,582	337.11	644.30
Tarmaber	1,640	136.06	432.20
Kewet	2,517	269.71	1,825.80
Asagirt	6,004	754.71	5,638.60
Angolalana Tera	1,506	288.38	1,599.45
Ankober	3,733	941.98	3,966.70
Hageremariam	2,590	109.32	798.32
Berehet	1,167	163.03	502.60
Minjarna Shenkora	74	7.16	44.93
Debre Berhan	2,997	138.58	986.68
Basona Worana	.	.	.
East Gojam Zone	5,082	812.27	3,061.50
Bibugn	96,009	20,509.65	98,258.04
Hulet Ej Enesie	2,826	264.37	1,058.62
Goncha Siso Enesie	9,839	956.57	6,250.52
Enebsie Sar Midir	6,243	588.79	3,102.86
Enarj Enawuga	3,548	386.11	1,768.13
Enemay	7,721	838.20	3,824.33
Debay Telatgin	5,729	634.45	2,466.64
Machakel	4,747	631.34	2,575.97
Gozamin	21,285	9,060.24	43,361.65
Baso Liben	14,058	3,269.64	17,435.94
Awabel	4,873	901.43	4,626.00
Dejen	6,798	1,455.25	5,376.89
Shebel Berenta	5,225	883.37	4,423.42
Debre Markos	3,095	638.06	1,984.63
West Gojam Zone	22	1.81	.
Achefer	160,087	43,208.61	212,402.40
Bahir Dar Zuria	29,090	10,117.32	42,607.29
Yilmana Densa	19,978	5,347.37	21,049.14
Merawi	11,944	823.88	7,439.85
Sekela	33,066	11,301.16	62,879.72
Quarit	5,815	552.43	3,928.14
Dega Damot	10,716	2,237.83	9,164.86
Dembecha	4,339	511.72	2,571.55
Jabi Tehnan	14,698	4,509.22	28,102.99
Bure Wemberma	15,171	5,389.20	17,244.54
Waghamra Zone	15,268	2,418.48	17,414.33
Zikualla	17,108	1,457.99	4,460.65
Sekota	1,275	132.45	427.36
Dehana	9,696	994.14	3,081.47
Awi Zone	6,137	331.40	951.82
Dangela	68,652	25,999.11	97,460.47
Banja	23,439	13,046.25	53,425.30
Ankesha	8,270	754.97	4,533.22
Guangua	12,345	2,508.08	11,459.71
Fageta Lekoma	13,560	6,475.49	20,505.20
Oromia Zone	11,037	3,214.33	7,537.04
Chefegolana Dawerahimedo	19,056	1,781.22	13,059.45
Bati	7,056	573.89	.
Jile Timuga	8,649	1,043.27	6,411.30
Artuma Fursi	771	54.48	311.29
Bahir Dar Special Zone	2,580	109.56	612.66
	133	.	114.39

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	425,518	120,023.38	451,307.74	3.76
North Gonder Zone	82,896	21,259.36	97,466.61	4.58
Addi Arkay	6,914	1,756.91	16,579.33	9.44
Beyeda	*	*	*	*
Janamora	949	100.18	255.44	2.55
Debark	3,737	755.86	4,893.49	6.47
Dabat	6,947	2,424.70	9,367.57	3.86
Sanja	2,158	372.67	2,873.68	7.71
Lay Armacheho	5,796	1,296.01	5,349.73	4.13
Wegera	3,549	876.21	*	*
Gonder Zuria	6,326	1,863.95	6,797.42	3.65
Dembia	8,533	1,995.44	8,128.03	4.07
Chilga	11,547	3,826.63	12,989.23	3.39
Metema	*	*	*	*
Quara	1,407	339.24	2,111.86	6.23
Alefa	16,520	4,428.07	21,132.70	4.77
Belesa	8,221	1,200.51	4,915.03	4.09
Gonder	29	2.32	6.29	2.71
South Gonder Zone	74,920	19,810.66	79,892.12	4.03
Ebinat	7,569	1,639.48	4,823.01	2.94
Kemkem	5,378	1,308.08	5,308.36	4.06
Fogera	16,779	5,924.75	26,308.98	4.44
Farta	5,255	1,097.87	4,787.16	4.36
Lay Gayint	*	*	*	*
Tach Gayint	770	29.87	65.86	2.2
Simada	9,404	1,943.54	6,711.77	3.45
Estie	12,302	3,761.03	14,749.68	3.92
Dera	17,063	4,091.25	17,101.08	4.18
Debretabor	-	-	-	-
North Wollo Zone	10,194	429.18	2,938.66	6.85
Bugna	540	*	*	*
Kobo	1,649	81.08	226.17	2.79
Gidan	*	*	*	*
Meket	1,554	63.49	310.81	4.9
Wadla	523	12.50	111.78	8.94
Dawuntna Delanta	2,502	97.52	*	*
Goba Lafto	1,831	78.15	*	*
Habru	1,460	48.76	251.74	5.16
Woldiya	1	2.53	0.20	0.08
South Wollo Zone	35,919	2,864.75	10,575.00	3.69
Mekdela	2,800	129.55	562.28	4.34
Tenta	1,630	91.77	725.12	7.9
Kutaber	1,735	82.41	458.33	5.56
Ambasel	1,065	74.94	256.58	3.42
Tehuladere	1,575	55.69	*	*
Werababu	330	5.64	16.05	2.85
Kalu	*	*	*	*
Dessie Zuria	2,061	*	239.51	*
Legambo	*	*	*	*
Sayint	2,838	*	*	*
Debresina	4,146	214.02	782.66	3.66
Kelala	6,330	863.34	2,833.64	3.28
Jama	2,666	282.75	1,007.94	3.56
Werailu	*	*	*	*
Wegdi	7,240	600.09	2,308.65	3.85
Kombolcha	-	-	-	-
Dessie	-	-	-	-

TABLE 1. 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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo	12,429	852.04	2,342.62	2.75
Merhabete	2,026	150.60	336.07	2.23
Imarona Wayu	2,920	240.45	589.29	2.45
Moretna Jiru	1,528	87.19	270.92	3.11
Gera Keys	791	72.82	239.11	3.28
Gishie	•	•	•	•
Antsokiya Gemza	719	50.24	70.56	•
Efratana Gidim	100	4.00	•	1.4
Lalomidir	277	•	156.04	•
Mojana Wadera	533	21.59	•	•
Tarmaber	565	34.20	•	•
Kewet	272	16.45	93.71	2.74
Asagirt	287	•	•	•
Angolana Tera	58	1.48	•	•
Ankober	•	•	•	•
Hageremariam	226	•	•	•
Berehet	89	•	•	•
Minjarna Shenkora	•	•	•	•
Debre Berhan	515	5.93	•	•
Basona Worana	•	•	7.71	1.3
East Gojam Zone	902	52.24	•	•
Bibugn	63,157	16,327.04	173.35	3.32
Hulet Ej Enesie	666	120.21	70,789.01	4.34
Goncha Siso Enesie	4,270	568.70	546.80	4.55
Enesie Sar Midir	2,766	394.06	•	•
Enarj Enawuga	2,975	351.99	1,417.11	3.6
Enemay	5,830	689.55	1,459.13	4.15
Debay Telatgin	4,710	596.39	3,106.15	4.5
Machakel	2,587	411.36	2,248.15	3.77
Goamin	17,937	7,827.24	1,715.26	4.17
Baso Liben	6,865	2,125.67	32,933.31	4.21
Awabel	2,536	525.06	10,345.06	4.87
Dejen	5,184	1,262.25	2,783.61	5.3
Shebel Berenta	4,358	844.69	4,247.10	3.36
Debre Markos	2,460	609.62	4,183.52	4.95
West Gojam Zone	•	•	1,903.70	3.12
Achefer	95,378	36,169.55	•	•
Bahir Dar Zuria	23,067	8,931.99	123,794.04	3.42
Yilmana Densa	15,732	4,894.65	26,731.05	2.99
Merawi	2,094	233.04	18,565.44	3.79
Sekela	20,761	9,556.59	857.36	3.68
Quarit	1,407	225.08	33,146.44	3.47
Dega Damot	6,070	1,887.92	1,586.37	7.05
Dembecha	1,343	365.99	5,701.42	3.02
Jabi Tehnan	9,069	3,561.95	1,113.84	3.04
Bure Wemberma	11,059	5,081.38	15,917.76	4.47
Waghamra Zone	4,776	1,430.94	14,072.50	2.77
Zikualla	2,905	156.27	6,101.83	4.26
Sekota	•	•	290.09	1.86
Dehana	1,495	91.22	•	•
Awi Zone	1,336	60.61	171.32	1.88
Dangela	46,097	22,052.16	107.26	1.77
Banja	18,017	10,405.60	62,898.63	2.85
Ankesha	1,485	•	29,060.47	2.79
Guangua	6,351	2,165.03	1,011.79	•
Fageta Lekoma	12,324	6,146.48	8,749.17	4.04
Oromia Zone	7,921	2,884.43	18,281.70	2.97
Chefegolana Dawerahimedo	1,498	74.53	5,795.50	2.01
Bati	819	53.10	249.13	3.34
Jile Timuga	•	•	180.84	3.41
Artuma Fursi	285	•	•	•
Bahir Dar Special Zone	394	13.27	•	•
	126	•	28.29	2.13

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	238,792	24,240.60	106,794.42	4.41
North Gonder Zone	40,219	3,664.36	13,109.69	3.58
Addi Arkay	312	15.19	109.88	7.23
Beyeda	1,648	122.84	429.55	3.5
Janamora	6,869	723.00	1,768.39	2.45
Debark	3,481	450.74	1,367.88	3.03
Dabat	3,011	332.06	1,019.66	3.07
Sanja	585	*	*	*
Lay Armacheho	505	45.13	174.77	3.87
Wegera	6,426	528.80	1,735.81	3.28
Gonder Zuria	3,262	149.71	604.76	4.04
Dembia	*	*	*	*
Chilga	2,316	173.97	501.02	2.88
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	1,617	358.11	2,423.98	6.77
Belesa	10,009	678.34	2,557.48	3.77
Gonder	11	2.40	2.03	0.85
South Gonder Zone	36,165	4,542.28	19,657.78	4.33
Ebinat	2,789	155.41	487.82	3.14
Kemkem	1,383	141.67	510.46	3.6
Fogera	445	8.62	*	*
Farta	5,597	535.41	1,722.18	3.22
Lay Gayint	6,066	701.09	3,558.03	5.07
Tach Gayint	1,180	63.98	150.71	2.36
Simada	2,480	239.53	717.11	2.99
Estie	8,212	1,376.47	6,432.79	4.67
Dera	8,011	1,319.66	6,073.67	4.6
Debretabor	3	*	0.27	*
North Wollo Zone	40,159	3,262.92	13,980.27	4.28
Bugna	4,602	394.18	*	*
Kobo	3,716	85.45	150.79	1.76
Gidan	4,152	136.07	456.03	3.35
Meket	7,969	1,051.93	5,283.12	5.02
Wadla	7,737	1,047.74	4,365.06	4.17
Dawuntna Delanta	5,282	392.00	1,084.24	2.77
Goba Lafto	2,885	75.61	305.81	4.04
Habru	3,816	79.93	196.53	2.46
Woldiya	-	-	-	-
South Wollo Zone	45,217	2,912.92	21,545.99	7.4
Mekdela	3,407	239.10	1,168.56	4.89
Tenta	5,987	434.52	2,457.54	5.66
Kutaber	1,456	58.86	300.12	5.1
Ambasel	2,434	99.55	316.71	3.18
Tehuladere	1,195	19.56	110.57	5.65
Werababu	1,589	66.91	286.93	4.29
Kalu	1,687	45.00	*	*
Dessie Zuria	4,716	378.46	1,741.97	4.6
Legambo	6,674	690.30	2,831.63	4.1
Sayint	2,047	84.79	166.50	1.96
Debresina	1,918	62.54	276.11	4.41
Kelala	2,632	109.52	257.59	2.35
Jama	4,959	272.60	994.56	3.65
Werailu	2,774	311.02	1,427.35	4.59
Wegdi	1,742	40.21	163.05	4.05
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Yield
			Quintals	QT / HA
North Shewa Zone	26,907	3,619.77	12,349.34	3.41
Midana Weremo	1,300	54.13	145.82	2.69
Merhabete	1,785	82.71	170.89	2.07
Insarona Wayu	2,108	141.66	495.82	3.5
Moretna Jira	625	18.43	118.65	6.44
Gera Keya	3,645	544.15	1,393.61	2.56
Gishie	1,676	169.88	429.18	2.53
Antsokiya Gemza	422	.	.	.
Efratana Gidim	680	25.02	92.74	3.71
Lalomidir	2,861	301.64	499.76	1.66
Mojana Wadera	911	91.62	235.92	2.57
Tarmaber	382	.	.	.
Kewet	152	.	.	.
Asagirt	942	263.90	1,310.86	4.97
Angolalana Tera	3,656	938.09	3,934.18	4.19
Ankober	209	1.97	1.99	1.01
Hageremariam	840	154.38	444.68	2.88
Berehet	.	.	.	.
Minjarna Shenkora	794	30.71	109.32	3.56
Debre Berhan	.	.	.	.
Basona Worana	3,906	749.41	2,779.00	3.71
East Gojam Zone	17,815	2,748.00	13,680.15	4.98
Bibugn	1,149	106.15	308.73	2.91
Hulet Ej Enesie	1,399	.	.	.
Goncha Siso Enesie	584	72.67	.	.
Enebsie Sar Midir	320	17.35	.	.
Enarj Enawuga	802	.	.	.
Enemay	186	.	.	.
Debay Telatgin	1,562	193.33	745.55	3.86
Machakel	2,918	568.61	3,551.83	6.25
Gozamin	6,126	943.82	4,776.98	5.06
Baso Liben	1,303	309.50	1,195.95	3.86
Awabel	1,256	185.11	1,120.61	6.05
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	17	1.54	.	.
West Gojam Zone	14,477	2,094.84	9,111.66	4.35
Achefer	2,853	616.52	3,056.92	4.96
Bahir Dar Zuria	1,711	305.24	.	.
Yilmana Densr	1,835	174.21	911.95	5.23
Merawi	1,705	440.96	1,687.35	3.83
Sekela	1,516	148.56	430.65	2.9
Quarit	1,560	155.85	744.09	4.77
Dega Damot	528	.	76.37	.
Dembecha	967	111.28	473.00	4.25
Jabi Tehnan	985	58.86	289.15	4.91
Bure Wemberma	817	44.85	160.95	3.59
Waghamra Zone	10,861	678.09	1,662.63	2.45
Zikualla	576	33.16	84.75	2.56
Sekota	5,575	431.83	984.47	2.28
Dehana	4,710	213.10	593.40	2.78
Awi Zone	5,281	672.09	1,550.20	2.31
Dangela	.	.	.	.
Banja	1,076	72.79	147.64	2.03
Ankesha	1,215	.	.	.
Guangua	1,434	167.70	517.60	3.09
Fageta Lekoma	1,224	189.95	595.52	3.14
Oromia Zone	1,684	44.60	126.56	2.84
Chefegolana Dawerahimedo	604	.	.	.
Bati	343	8.17	21.95	2.69
Jile Timuga	.	.	.	.
Artuma Fursi	675	16.20	42.69	2.64
Bahir Dar Special Zone	.	.	.	.

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS IN ALL HOLDINGS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	6,507	*	*	*
North Gonder Zone				
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	*	*	-	-
Quara	*	*	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone				
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debretabor	-	-	-	-
North Wollo Zone	*	*		
Bugna	-	-	-	*
Kobo	-	-	-	-
Gidan	*	*	-	-
Meket	*	*	*	*
Wadla	*	*	-	-
Dawuntna Delanta	-	-	-	-
Goba Lafto	-	-	-	-
Habru	*	*	-	-
Woldiya	*	*	*	*
South Wollo Zone	*	*		
Mekdela	-	-	*	*
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	-	-	-	-
Werababu	*	*	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	*	*	-	-
Jama	-	-	*	-
Werailu	-	-	-	*
Wegdi	*	*	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berebet
Minjarna Shenkora
Debre Berhan
Basona Worana
East Gojam Zone				
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone				
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone				
Zikuala
Sekota
Dehana
Awi Zone				
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma	.	21.35	.	.
Oromia Zone				
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Pursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	66,978	4,260.21	37,859.57	8.89
North Gondar Zone	14,491	1,544.22	11,605.20	7.52
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	465	41.03	161.56	3.94
Dabat	*	*	*	*
Sanja	149	*	*	*
Lay Armacheho	*	*	*	*
Wegera	*	*	*	*
Gondar Zuria	*	*	*	*
Dembia	3,415	319.22	*	*
Chilga	1,917	189.30	2,845.02	15.03
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	*	*	*	*
Belesa	860	99.72	764.97	7.67
Gondar	6,914	828.61	3,837.70	4.63
South Gondar Zone	14,115	995.11	*	*
Ebinat	*	*	*	*
Kemkem	*	*	*	*
Fogera	1,709	148.14	*	*
Farta	2,953	146.87	1,911.27	13.01
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	1,444	87.92	426.76	4.85
Estie	3,003	128.09	412.07	3.22
Dera	*	*	*	*
Debretabor	3,175	339.94	1,748.56	5.14
North Wollo Zone	8,752	423.93	3,377.89	7.97
Bugna	1,126	73.84	571.71	7.74
Kobo	*	*	*	*
Gidan	625	*	*	*
Meket	5,628	265.01	1,816.06	6.85
Wadla	*	*	*	*
Dawuntna Delanta	898	*	*	*
Goba Lafto	*	*	*	*
Habru	*	*	*	*
Woldiya	*	*	*	*
South Wollo Zone	6,665	155.46	1,530.91	9.85
Mekdela	1,260	*	275.31	*
Tenta	*	*	*	*
Kutaber	*	*	*	*
Ambasel	*	*	*	*
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	164	*	*	*
Dessie Zuria	*	*	*	*
Legambo	*	*	*	*
Sayint	*	*	*	*
Debresina	*	*	*	*
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	*	*	*	*
Wegdi	*	*	*	*
Kombolcha	895	30.15	230.92	7.66
Dessie	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	10,507	621.95	4,839.95	7.78
Midana Weremo	608	16.51	.	.
Merhabete	1,569	131.52	807.01	6.14
Inarona Wayu	1,069	.	.	.
Moetna Jira	80	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	63	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	621	32.35	271.33	8.39
Asagirt	2,269	213.83	1,447.82	6.77
Angolalana Tera	518	20.49	264.03	12.89
Ankober	.	.	.	.
Hageremariam	1,620	56.70	602.57	10.63
Berehet	138	7.57	52.97	7
Minjarna Shenkora	30	.	.	.
Debre Berhan	785	56.48	.	.
Basona Worana	.	.	.	.
East Gojam Zone	359	.	.	.
Bibugn	563	46.98	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	1,737	54.24	311.51	5.74
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	41.99	195.40	4.65
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	5,632	283.87	1,273.77	4.49
Zikualla	118	9.83	28.50	2.9
Sekota	4,128	218.93	994.11	4.54
Dehana	1,387	55.12	251.16	4.56
Awi Zone	199	.	.	.
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone	4,318	128.41	763.13	5.94
Chefegolana Dawerahimedo	2,648	78.08	459.22	5.88
Bati	120	.	.	.
Jile Timuga	293	7.08	37.83	5.34
Artuma Fursi	1,257	38.63	242.96	6.29
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	86,119	19,963.21	136,727.56	6.85
North Gondar Zone	34,476	14,515.73	101,134.90	6.97
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	*	*	*	*
Sanja	*	*	*	*
Lay Armacheho	10,179	4,017.77	19,181.43	4.77
Wegera	*	*	*	*
Gondar Zuria	*	*	*	*
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	3,111	510.97	2,467.81	4.83
Quara	6,914	6,343.67	46,896.98	7.39
Alefa	3,903	2,329.12	22,439.40	9.63
Belesa	*	*	*	*
Gondar	6,041	450.19	2,508.04	5.57
South Gondar Zone	13	0.01	0.07	7
Ebinat	690	*	*	*
Kemkem	*	*	*	*
Fogera	*	*	*	*
Farta	-	-	-	-
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	*	*	*	*
Estie	*	*	*	*
Dera	-	-	-	-
Debretabor	-	-	-	-
North Wollo Zone	8,902	609.23	4,216.60	6.92
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	2,007	*	391.56	*
Meket	*	*	*	*
Wadla	-	-	-	-
Dawuntna Delanta	-	-	-	-
Goba Lafto	*	*	*	*
Habru	1,313	65.90	679.86	10.32
Woldiya	5,255	411.09	3,052.23	7.42
South Wollo Zone	7,763	753.03	6,484.63	8.61
Mekdela	*	*	*	*
Tenta	*	*	*	*
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	1,266	68.84	547.75	7.96
Werababu	1,386	84.09	841.85	10.01
Kalu	3,423	499.58	3,883.52	7.77
Dessie Zuria	1,653	98.82	1,191.85	12.06
Legambo	-	-	-	-
Sayint	-	-	-	-
Debresina	-	-	-	-
Kelala	-	-	-	-
Jama	-	-	-	-
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

TABLE 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	14,920	1,257.00	9,072.25	7.22
Midana Weremo	1,479	91.58	491.82	5.37
Merhabete	2,448	180.50	1,204.72	6.67
Inzarona Wayu	2,400	134.63	1,104.87	8.21
Moretna Juru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	184	.	.	.
Efratana Gidim	642	40.24	.	.
Lalomdir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	1,678	199.95	1,380.52	6.9
Asagirt	4,712	520.38	4,124.25	7.93
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	785	41.06	166.87	4.06
Berehet	15	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	.	.	.	.
Basona Worana	.	.	.	.
East Gojam Zone	797	.	.	.
Bibugn	.	.	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	759	.	.	.
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghamra Zone	1,964	.	.	.
Zikuala	605	82.63	1,234.17	.
Sekota	.	.	302.59	3.66
Dehana	.	.	.	.
Awi Zone	3,267	701.21	2,469.75	3.52
Dangela	.	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Pageta Lekoma	.	.	.	.
Oromia Zone	12,574	1,476.07	11,078.14	7.51
Chefeqolana Dawerahimedo	3,150	371.57	.	.
Bati	8,469	1,030.23	6,363.03	6.18
Jile Timuga	355	36.90	229.34	6.22
Artuma Pursi	600	37.37	260.40	6.97
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	190,943	8,813.00	122,620.65	13.91
Addi Arkay	17,958	512.84	4,656.64	9.08
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	983	*	*	*
Dabat	*	*	*	*
Sanja	301	*	*	*
Lay Armacheho	*	*	*	*
Wegera	2,786	98.86	719.16	7.27
Gonder Zuria	1,503	12.96	49.02	3.78
Dembia	5,273	126.74	604.77	4.77
Chilga	225	*	*	*
Metema	*	*	*	*
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	4,258	*	*	*
Gonder	*	*	*	*
South Gonder Zone	15	0.61	*	*
Ebinat	20,424	1,077.52	*	*
Kemkem	*	*	10,003.04	9.28
Fogera	746	17.11	*	*
Farta	1,014	57.48	134.64	7.87
Lay Gayint	7,023	335.37	289.53	5.04
Tach Gayint	*	-	2,729.90	8.14
Simada	*	*	*	*
Estie	303	*	*	*
Dera	5,043	356.13	*	*
Debretabor	5,591	303.10	4,017.16	11.28
North Wollo Zone	-	-	2,776.16	9.16
Bugna	1,907	*	*	*
Kobo	*	*	*	*
Gidan	*	*	*	*
Meket	-	-	*	*
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	249	*	*	*
Habru	*	*	*	*
Woldiya	-	-	*	*
South Wollo Zone	-	-	-	-
Mekdela	7,094	68.24	-	-
Tenta	625	*	478.49	7.01
Kutaber	*	*	*	*
Ambasel	*	*	*	*
Tehuladere	228	*	*	*
Werababu	226	*	*	*
Kalu	-	-	*	*
Dessie Zuria	*	*	*	*
Legambo	*	*	*	*
Sayint	1,279	*	*	*
Debresina	*	*	*	*
Kelala	741	*	*	*
Jama	1,509	*	*	*
Werailu	*	*	*	*
Wegdi	*	*	*	*
Kombolcha	592	6.35	*	*
Dessie	-	-	37.35	5.88
	-	-	-	-

TABLE 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	4,313	65.43	389.26	5.95
Midana Weremo	591	.	.	.
Merhabete	933	4.22	15.09	3.58
Inarona Wayu	129	.	.	.
Mooretna Jiru	611	5.10	20.73	4.06
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	.	.	.	.
Lalomidir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	113	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Berhan	1,339	38.96	287.43	7.38
Basona Worana	.	.	.	.
East Gojam Zone	29,933	1,347.23	13,462.30	9.99
Bibugn	1,188	36.58	197.77	5.41
Hulet Ej Enesie	4,989	161.06	1,186.88	7.37
Goncha Siso Enesie	3,440	117.33	1,441.61	12.29
Enebsie Sar Midir	453	.	261.47	.
Enarj Enawuga	2,129	48.82	373.44	7.65
Enemay	990	15.33	146.13	9.53
Debay Telatgin	770	26.65	115.16	4.32
Machakel	8,467	647.22	6,799.24	10.51
Gozamin	4,760	.	.	.
Baso Liben	585	34.07	518.53	15.22
Awabel	627	.	9.18	.
Dejen	969	22.30	78.16	3.5
Shebel Berenta	566	13.06	20.82	1.59
Debre Markos	.	.	.	.
West Gojam Zone	85,161	4,706.12	78,478.37	16.68
Achefer	11,879	559.42	.	.
Bahir Dar Zuria	6,036	147.48	1,202.47	8.15
Yilmana Densa	8,186	374.64	5,475.15	14.61
Merawi	22,526	1,302.60	.	.
Sekela	3,377	178.79	1,911.12	10.69
Quarit	4,109	183.66	2,679.10	14.59
Dega Damot	3,078	107.22	1,381.33	12.88
Dembecha	8,767	835.73	11,710.85	14.01
Jabi Tehnan	4,763	234.95	2,795.38	11.9
Bure Wemberma	12,440	781.62	10,508.97	13.45
Waghamra Zone	.	.	.	.
Zikualla	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	22,416	898.96	13,724.57	15.27
Dangela	4,387	255.97	.	.
Banja	6,706	223.43	3,309.07	14.81
Ankesha	6,420	174.17	2,514.49	14.44
Guangua	1,095	.	.	.
Fageta Lekoma	3,808	137.44	1,137.21	8.27
Oromia Zone	1,615	.	.	.
Chefegolana Dawerahimedo	.	.	.	.
Bati	.	.	.	.
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	165	.	.	.

TABLE 5.8.2 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	737,406	18,909.13	436,531.01
North Gonder Zone	89,970	3,292.83	67,754.00
Addi Arkay	1,251	*	*
Beyeda	348	*	*
Janamora	6,767	49.86	*
Debark	5,509	52.04	924.38
Dabat	4,645	48.04	3,157.29
Sanja	6,413	186.68	2,773.48
Lay Armacheho	2,856	37.18	1,933.72
Wegera	1,963	18.03	528.66
Gonder Zuria	11,847	385.01	13,865.42
Dembia	8,649	658.10	10,516.87
Chilga	8,741	237.20	4,546.20
Metema	2,074	50.07	1,014.42
Quara	2,091	78.43	1,369.82
Alefa	22,161	1,357.07	*
Belesa	4,603	94.51	2,758.39
Gonder	52	7.39	*
South Gonder Zone	76,309	3,258.60	55,789.40
Ebinat	*	*	*
Kemkem	12,816	649.93	10,491.35
Fogera	16,101	882.08	19,412.22
Farta	7,575	96.50	1,947.71
Lay Gayint	4,380	36.30	1,135.09
Tach Gayint	2,652	19.52	970.17
Simada	4,166	30.40	959.98
Estie	9,836	*	*
Dera	15,944	1,188.82	13,734.06
Debretabor	-	-	-
North Wollo Zone	55,349	834.56	28,177.41
Bugna	1,880	17.15	*
Kobo	12,002	367.49	9,138.40
Gidan	4,610	44.88	789.42
Meket	7,750	60.52	*
Wadla	7,924	42.46	2,906.34
Dawuntna Delanta	4,209	35.28	984.85
Goba Lafto	9,372	155.75	6,575.74
Habru	7,601	111.03	1,659.61
Woldiya	-	-	-
South Wollo Zone	89,701	1,123.69	50,014.11
Mekdela	2,807	15.87	515.61
Tenta	8,224	51.04	2,095.53
Kutaber	2,403	25.45	562.15
Ambasel	4,222	56.18	786.09
Tehuladere	5,510	110.61	4,981.61
Werababu	3,781	53.64	502.26
Kalu	8,537	108.69	3,889.02
Dessie Zuria	14,025	*	*
Legambo	6,607	20.57	1,306.69
Sayint	8,977	75.31	1,919.50
Debresina	5,924	104.91	730.47
Kelala	4,275	50.42	1,243.39
Jama	4,211	21.48	1,340.32
Werailu	4,104	12.69	1,166.34
Wegdi	6,086	58.83	1,020.76
Kombolcha	4	*	*
Dessie	4	0.07	0.50

TABLE 3.8.2- 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	Production
		Hectares	Quintals
North Shewa Zone	84,984	1,089.13	34,809.63
Midana Weremo	7,785	109.88	1,457.79
Merhabete	10,489	181.08	2,379.75
Insarona Wayu	2,433	21.86	601.54
Moretna Jiru	3,449	72.66	765.97
Gera Keya	4,888	16.13	1,260.76
Gishie	1,486	5.01	265.12
Antsokiya Gemza	2,118	32.82	.
Efratana Gidim	2,829	80.66	2,263.97
Lalomidir	5,232	29.02	1,226.68
Mojana Wadera	4,151	27.16	1,107.26
Tarmaber	6,241	77.79	2,033.75
Kewet	6,296	100.72	2,441.97
Asagirt	3,140	16.77	878.33
Angolalana Tera	2,587	.	907.99
Ankober	4,730	47.80	2,050.98
Hageremariam	3,816	104.80	5,545.19
Berehet	181	2.14	102.23
Minjarna Shenkora	3,162	51.89	2,326.72
Debre Berhan	48	0.25	12.55
Basona Worana	9,925	76.65	4,744.28
East Gojam Zone	72,949	1,488.31	39,908.74
Bibugn	7,124	265.92	4,615.50
Hulet Ej Enesie	7,419	169.68	4,320.73
Goncha Siso Enesie	4,918	48.91	1,702.75
Enebsie Sar Midir	4,238	175.05	4,173.91
Enarj Enawuga	6,288	296.57	5,687.44
Enemay	3,647	30.48	1,435.48
Debay Telatgin	680	4.60	.
Machakel	11,104	114.34	3,428.98
Gozamin	8,217	.	.
Baso Liben	6,402	65.81	2,643.30
Awabel	3,341	.	.
Dejen	4,032	61.78	1,417.65
Shebel Berenta	5,529	82.23	2,717.04
Debre Markos	10	.	.
West Gojam Zone	215,040	6,536.82	141,653.12
Achefer	34,050	598.92	5,182.86
Bahir Dar Zuria	30,952	800.06	.
Yilmana Densa	33,509	1,028.16	18,249.10
Merawi	26,183	409.27	4,873.29
Sekela	873	8.81	.
Quarit	12,986	137.87	1,702.35
Dega Damot	13,311	192.19	3,582.27
Dembecha	14,723	518.19	5,442.73
Jabi Tehnan	23,834	1,740.84	18,080.74
Bure Wemberma	24,619	1,102.51	6,402.98
Waghamra Zone	1,634	8.61	.
Zikualla	.	.	.
Sekota	.	.	.
Dehana	415	.	.
Aw Zone	45,396	1,205.23	16,498.85
Dangela	9,025	132.64	3,276.56
Banja	10,267	196.22	2,619.98
Ankesha	12,347	363.43	2,320.51
Guangua	10,298	485.31	7,648.09
Fageta Lekoma	3,459	27.63	633.72
Oromia Zone	5,976	53.85	1,332.93
Chefegolana Dawerahimedo	3,182	24.54	687.92
Bati	808	8.23	147.13
Jile Timuga	990	13.94	313.79
Artuma Fursi	996	7.15	184.10
Bahir Dar Special Zone	98	17.52	19.97

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	1,952	*	*	*
North Gonder Zone	290	3.35	18.78	5.61
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	*	-	-	-
Debark	*	-	-	-
Dabat	*	0.15	*	*
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	*	*	*	*
Gonder Zuria	-	-	-	-
Dembia	*	*	*	*
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	*	*	*	*
Alefa	-	-	-	-
Belesa	*	*	*	*
Gonder	-	-	-	-
South Gonder Zone	12	*	*	*
Ebinat	*	*	*	*
Kemkem	-	-	-	-
Fogera	*	*	*	*
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debretabor	-	-	-	-
North Wollo Zone	*	*	*	*
Bugna	-	-	-	-
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	*	*	*	*
Goba Lafto	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	1,014	*	*	*
Mekdela	-	-	-	-
Tenta	-	-	-	-
Kutaber	-	-	-	-
Ambasel	-	-	-	-
Tehuladere	*	*	*	*
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	*	*	*	*
Sayint	*	*	*	*
Debresina	*	*	*	*
Kelala	-	-	-	-
Jama	*	*	*	*
Werailu	*	*	*	*
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	394	.	.	.
Madana Weremo
Merhabete
Insarona Wayu
Moretna Juru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet
Asagirt
Angolalana Tera
Ankober
Hageremariam
Berehet
Minjarna Shenkora
Debre Berhan
Basona Worana
East Gojam Zone
Bibugn	.	0.05	.	.
Hulet Ej Enesie
Goncha Siso Enesie
Enebaie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen	1	0.03	.	.
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Pursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	8,413	116.96	9,173.10	78.43
North Gonder Zone	*	*	2,592.05	*
Addi Arkay	-	-	-	-
Beyeda	*	*	*	*
Janamora	-	-	-	-
Debark	*	*	*	*
Dabat	-	-	-	-
Sanja	*	*	*	*
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	*	*	*	*
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	*	*	*	*
South Gonder Zone	23	1.47	*	*
Ebinat	*	*	*	*
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	*	*	*	*
Lay Gayint	-	-	-	-
Tach Gayint	*	*	*	*
Simada	*	*	*	*
Estie	-	-	-	-
Dera	*	*	*	*
Debretabor	*	*	*	*
North Wollo Zone	436	*	*	*
Bugna	*	*	*	*
Kobo	*	*	*	*
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	*	*	*	*
Habru	*	*	*	*
Woldiya	-	-	-	-
South Wollo Zone	2,239	*	*	*
Mekdela	-	-	-	-
Tenta	*	*	*	*
Kutaber	*	*	*	*
Ambasel	*	*	*	*
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	-	-	-	-
Dessie Zuria	-	-	-	-
Legambo	*	*	*	*
Sayint	*	*	*	*
Debresina	*	*	*	*
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	*	*	*	*
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone				
Midana Weremo	1,164	7.99	.	.
Merhabete	.	.	.	.
Insarona Wayu	.	.	.	.
Moetna Juru	.	.	.	.
Gera Keya	.	.	.	.
Gishie	.	.	.	.
Antsokiya Gemza	.	.	.	.
Efratana Gidim	92	0.33	0.95	2.88
Lalomidir	.	.	.	.
Mojana Wadera	.	.	.	.
Tarmaber	.	.	.	.
Kewet	.	.	.	.
Asagirt	.	.	.	.
Angolalana Tera	.	.	.	.
Ankober	.	.	.	.
Hageremariam	.	.	.	.
Berehet	130	.	.	.
Minjarna Shenkora	.	.	.	.
Debre Borhan	.	.	.	.
Basona Worana	.	.	.	.
East Gojam Zone				
Bibugn	785	5.78	.	.
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	.	.	.
Debay Telatgin	.	.	.	.
Machakel	.	.	.	.
Gozamin	.	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone				
Achefer	1,999	18.00	1,481.72	82.32
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	.	.	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	.	.	.	.
Waghmara Zone				
Zikualla	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone				
Dangela	388	.	.	.
Banja	.	.	.	.
Ankesha	.	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	.	.	.	.
Oromia Zone				
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Pursi
Bahir Dar Special Zone				
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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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	101,803	861.12	34,893.29	40.52
North Gonder Zone	9,655	59.96	2,309.07	38.51
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	5,287	22.98	1,536.38	66.86
Debark	3,934	32.71	*	*
Dabat	*	*	*	*
Sanja	-	-	-	-
Lay Armacheho	*	*	*	*
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	5	*	*	*
Metema	-	-	-	-
Quara	*	-	*	*
Alefa	-	-	-	-
Belesa	*	*	*	*
Gonder	8	*	6.61	*
South Gonder Zone	11,630	*	6,365.04	*
Ebinat	*	*	*	*
Kemkem	-	-	-	-
Fogera	*	*	*	*
Farta	*	*	*	*
Lay Gayint	*	14.71	*	*
Tach Gayint	2,643	*	*	*
Simada	*	2.76	*	*
Estie	*	*	*	*
Dera	*	*	*	*
Debretabor	*	*	*	*
North Wollo Zone	-	-	-	-
Bugna	15,561	64.89	6,109.57	94.15
Kobo	*	*	*	*
Gidan	*	*	*	*
Meket	1,657	3.74	296.87	79.38
Wadla	3,955	18.23	1,822.94	100
Dawuntna Delanta	6,517	27.40	2,634.59	96.15
Goba Lafto	1,000	2.34	234.15	100.06
Habru	734	1.30	70.20	54
Woldiya	431	*	*	*
South Wollo Zone	-	-	-	-
Mekdela	22,147	55.51	4,993.63	89.96
Tenta	*	*	*	*
Kutaber	3,731	10.26	1,025.58	99.96
Ambasel	514	*	*	*
Tehuladere	457	1.25	94.57	75.66
Werababu	*	*	*	*
Kalu	*	*	*	*
Dessie Zuria	-	-	-	-
Legambo	4,337	11.13	862.24	77.47
Sayint	5,425	8.90	794.40	89.26
Debresina	959	3.25	*	*
Kelala	215	*	*	*
Jama	391	*	*	*
Werailu	1,810	5.32	531.79	99.96
Wegdi	3,718	8.15	693.82	85.13
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	22,056	61.06	4,657.76	76.28
Midana Weremo	465	1.23	123.13	100.11
Merhabete	185	.	.	.
Inarona Wayu	1,057	3.34	315.21	94.37
Moetna Juru	274	.	21.31	.
Gera Keya	2,709	3.24	317.86	98.1
Gushie	1,007	1.19	108.34	91.04
Antsokiya Gemza	692	2.14	108.22	50.57
Efratana Gidim	798	.	.	.
Lalomdir	2,523	4.02	311.59	77.51
Mojana Wadera	1,026	1.33	125.96	94.71
Tarmaber	1,492	5.45	371.73	68.21
Kewet	1,128	6.02	342.78	56.94
Asagirt	1,204	3.65	236.91	64.91
Angolalana Tera	1,692	4.16	404.55	97.25
Ankober	733	1.43	142.57	99.7
Hageremariam	734	1.55	154.56	99.72
Berehet	.	.	.	.
Minjarna Shenkora	825	.	.	.
Debre Berhan	41	0.17	8.28	48.71
Basona Worana	3,455	6.67	600.64	90.05
East Gojam Zone	4,111	66.60	3,213.31	48.25
Bibugn	1,508	10.24	752.17	73.45
Hulet Ej Enesie	.	.	.	.
Goncha Siso Enesie	.	.	.	.
Enebsie Sar Midir	.	.	.	.
Enarj Enawuga	.	.	.	.
Enemay	.	6.39	.	.
Debay Telatgin	.	.	.	.
Machakel	148	.	.	.
Gozamin	401	.	.	.
Baso Liben	.	.	.	.
Awabel	.	.	.	.
Dejen	.	.	.	.
Shebel Berenta	.	.	.	.
Debre Markos	.	.	.	.
West Gojam Zone	4,491	69.57	4,184.10	60.14
Achefer	.	.	.	.
Bahir Dar Zuria	.	.	.	.
Yilmana Densa	.	.	.	.
Merawi	.	.	.	.
Sekela	.	.	.	.
Quarit	.	.	.	.
Dega Damot	.	.	.	.
Dembecha	3,194	42.28	.	.
Jabi Tehnan	.	.	.	.
Bure Wemberma	331	.	.	.
Waghamra Zone	.	.	.	.
Zikuala	.	.	.	.
Sekota	.	.	.	.
Dehana	.	.	.	.
Awi Zone	10,194	201.77	2,417.11	11.98
Dangela	.	.	.	.
Banja	8,814	184.29	2,372.08	12.87
Ankesha	341	.	.	.
Guangua	.	.	.	.
Fageta Lekoma	753	7.83	31.02	3.96
Oromia Zone	1,667	6.35	634.18	99.87
Chefegolana Dawerahimedo	956	4.04	402.78	99.7
Bati	166	0.21	21.17	100.81
Jile Timuga	.	.	.	.
Artuma Fursi	.	.	.	.
Bahir Dar Special Zone	.	.	.	.

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	16,575	468.61	*	*
Addi Arkay	1,640	51.35	5,032.96	98.01
Beyeda	11	*	4.64	*
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	-	-	-	-
Sanja	*	*	*	*
Lay Armacheho	-	-	-	-
Wegera	*	*	*	*
Gonder Zuria	-	-	-	-
Dembia	*	*	*	*
Chilga	*	*	*	*
Metema	*	*	*	*
Quara	43	*	*	*
Alefa	*	*	*	*
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone	34	4.61	80.86	17.54
Ebinat	*	*	*	*
Kemkem	-	-	-	-
Fogera	*	*	*	*
Farta	*	*	*	*
Lay Gayint	*	*	*	*
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	*	*	*	*
Dera	*	*	*	*
Debretabor	-	-	-	-
North Wollo Zone				
Bugna	1,547	*	*	*
Kobo	*	*	*	*
Gidan	*	*	*	*
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	*	*	*	*
Goba Lafto	*	*	*	*
Habru	*	*	*	*
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	5,714	*	*	*
Tenta	*	*	*	*
Kutaber	*	*	*	*
Ambasel	*	*	*	*
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	*	*	*	*
Dessie Zuria	*	*	*	*
Legambo	*	*	*	*
Sayint	*	*	*	*
Debresina	-	-	-	-
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	187	*	*	*
Wegdi	*	*	*	*
Kombolcha	*	*	*	*
Dessie	4	*	*	*
			1.24	*

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	2,519	44.15	5,822.34	131.88
Midana Weremo
Merhabete
Insarona Wayu
Moretna Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	257	.	.	.
Lalomidir	343	12.01	488.03	40.64
Mojana Wadera
Tarmaber
Kewet	218	.	.	.
Asagirt	223	7.89	.	.
Angolalana Tera
Ankober
Hageremariam
Berehet	50	.	.	.
Minjarna Shenkora
Debre Berhan
Basona Worana
East Gojam Zone	345	.	.	.
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone	.	25.17	.	.
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone	470	5.31	14.23	2.68
Chefegolana Dawerahimedo	265	.	14.23	.
Bati
Jile Timuga	75	.	.	.
Artuma Fursi
Bahir Dar Special Zone	21	.	.	.

TABLE E - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS

ALL HOLDINGS

GREEN PEPPERS

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	87,799	853.82	79,483.48	93.09
North Gonder Zone	10,056	121.37	13,155.92	108.4
Addi Arkay	*	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	2,272	23.90	2,390.29	100.01
Sanja	*	*	*	*
Lay Armacheho	999	9.87	987.18	100.02
Wegera	*	*	*	*
Gonder Zuria	1,753	28.16	2,145.48	76.19
Dembia	486	8.51	635.32	74.66
Chilga	1,104	*	*	*
Metema	*	*	*	*
Quara	*	*	*	*
Alefa	*	*	*	*
Belesa	*	*	*	*
Gonder	-	-	-	-
South Gonder Zone	4,943	32.13	3,184.20	99.1
Ebinat	-	-	-	-
Kemkem	*	*	*	*
Fogera	735	*	*	*
Farta	*	*	*	*
Lay Gayint	*	*	*	*
Tach Gayint	879	*	*	*
Simada	*	*	*	*
Estie	541	*	*	*
Dera	*	*	*	*
Debretabor	-	-	-	-
North Wollo Zone	7,774	92.56	10,023.97	108.3
Bugna	*	*	*	*
Kobo	1,500	14.76	1,193.41	80.85
Gidan	*	*	*	*
Meket	*	*	*	*
Wadla	*	*	*	*
Dawuntna Delanta	887	3.99	398.55	99.89
Goba Lafto	1,817	*	4,470.18	*
Habru	625	5.19	519.43	100.08
Woldiya	-	-	-	-
South Wollo Zone	12,115	102.02	9,717.66	95.25
Mekdela	758	*	*	*
Tenta	1,239	8.03	802.72	99.97
Kutaber	175	*	*	*
Ambasel	591	4.27	351.67	82.36
Tehuladere	524	6.16	*	*
Werababu	*	*	*	*
Kalu	1,210	*	*	*
Dessie Zuria	3,398	39.35	3,582.34	91.04
Legambo	349	*	*	*
Sayint	*	*	*	*
Debresina	*	*	*	*
Kelala	285	*	*	*
Jama	849	*	*	*
Werailu	*	*	*	*
Wegdi	617	1.87	187.28	100.15
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	19,653	194.38	14,805.51	76.17
Midana Weremo	1,011	4.86	486.48	100.1
Merhabete	1,095	4.11	407.78	99.22
Imarona Wayu	530	2.93	153.54	52.4
Moretna Jiru	1,093	*	467.85	*
Gera Keya	1,359	8.27	827.00	100
Gishie	207	0.45	44.82	99.6
Antsokiya Gemza	617	3.74	*	*
Efratana Gidim	488	9.73	420.02	43.17
Lalomidir	1,779	6.62	720.60	108.85
Mojana Wadera	1,181	4.76	475.96	99.99
Tarmaber	2,145	25.92	973.40	37.55
Kewet	989	11.47	*	*
Asagirt	1,098	5.76	562.58	97.67
Angolalana Tera	350	*	*	*
Ankober	915	8.33	*	*
Hageremariam	1,595	53.47	4,998.41	93.48
Berebet	36	*	*	*
Minjarna Shenkora	1,100	10.90	1,090.46	100.04
Debre Berhan	*	*	*	*
Basona Worana	2,063	14.61	1,208.71	82.73
East Gojam Zone	23,874	228.04	18,640.36	81.74
Bibugn	*	*	*	*
Hulet Ej Enesie	2,499	15.49	1,549.01	100
Goncha Siso Enesie	1,699	11.26	1,073.19	95.31
Enebie Sar Midir	*	*	*	*
Enarj Enawuga	2,570	30.79	3,079.12	100
Enemay	2,805	16.03	1,291.38	80.56
Debay Telatgin	418	*	*	*
Machakel	2,064	10.82	826.35	76.37
Gozamin	4,608	*	*	*
Baso Liben	2,050	22.50	2,042.76	90.79
Awabel	794	4.89	23.47	4.8
Dejen	1,494	8.17	744.65	91.14
Shebel Berenta	2,468	15.08	1,507.63	99.98
Debre Markos	10	*	*	*
West Gojam Zone	6,543	69.48	*	*
Achefer	*	*	*	*
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	2,241	*	*	*
Sekela	396	*	*	*
Quarit	1,090	7.06	*	*
Dega Damot	666	3.52	*	*
Dembecha	290	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	213	*	*	*
Zikualla	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	1,947	8.20	732.58	89.34
Dangela	750	*	*	*
Banja	250	*	*	*
Ankesha	*	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	*	*	*	*
Oromia Zone	673	3.53	353.02	100.01
Chefegolana Dawerahimedo	*	*	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*
Bahir Dar Special Zone	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	551,406	16,557.79	195,969.05	11.84
North Gonder Zone	69,560	3,034.68	44,535.15	14.68
Addi Arkay	1,214	*	*	*
Beyeda	*	*	*	*
Janamora	*	*	*	*
Debark	*	*	*	*
Dabat	1,054	*	*	*
Sanja	2,063	22.63	646.68	28.58
Lay Armacheho	6,326	186.16	2,734.31	14.69
Wegera	1,787	24.93	610.56	24.49
Gonder Zuria	1,807	17.08	434.70	25.45
Dembia	9,149	307.26	5,362.37	17.45
Chilga	8,044	637.16	9,851.38	15.46
Metema	7,637	226.70	3,495.43	15.42
Quara	1,981	49.17	909.58	18.5
Alefa	1,846	73.00	815.05	11.17
Belesa	21,327	1,349.79	*	*
Gonder	3,731	75.49	826.39	10.95
South Gonder Zone	-	-	-	-
Ebinat	58,762	2,895.32	39,066.51	13.49
Kemkem	*	*	*	*
Fogera	12,346	642.83	9,853.22	15.33
Farta	14,826	817.04	12,369.05	15.14
Lay Gayint	5,211	79.05	*	*
Tach Gayint	*	*	*	*
Simada	*	10.10	51.69	5.12
Estie	2,393	14.96	315.39	21.08
Dera	*	*	*	*
Debretabor	15,283	1,165.52	11,856.98	10.17
North Wollo Zone	-	-	-	-
Bugna	32,413	638.62	9,064.47	14.19
Kobo	*	*	*	*
Gidan	10,516	324.33	5,566.90	17.16
Meket	2,691	30.23	178.51	5.91
Wadla	1,735	13.71	92.24	6.73
Dawuntna Delanta	1,566	13.96	*	*
Goba Lafto	2,109	28.60	*	*
Habru	6,695	119.99	1,585.06	13.21
Woldiya	6,719	104.43	1,136.66	10.88
South Wollo Zone	-	-	-	-
Mekdela	50,723	645.03	6,573.51	10.19
Tenta	1,642	11.40	67.78	5.95
Kutaber	3,185	31.86	159.27	5
Ambasel	1,563	16.56	139.85	8.45
Tehuladere	3,411	50.21	324.27	6.46
Werababu	4,531	65.98	1,107.13	16.78
Kalu	3,646	53.20	456.41	8.58
Dessie Zuria	6,825	80.48	1,240.95	15.42
Legambo	3,487	*	*	*
Sayint	*	*	*	*
Debresina	6,753	61.70	588.33	9.54
Kelala	5,400	101.51	428.50	4.22
Jama	3,608	45.37	734.99	16.2
Werailu	1,174	*	*	*
Wegdi	-	-	-	-
Kombolcha	5,369	56.75	805.99	14.2
Dessie	-	-	-	-
	4	0.07	0.50	7.14

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	49,700	778.34	8,535.99	10.97
Midana Weremo	6,643	103.32	824.34	7.98
Merhabete	9,733	176.58	1,939.68	10.98
Imarona Wayu	•	•	•	•
Moretna Jiru	2,099	56.77	•	•
Gera Keya	578	3.93	•	•
Gushie	419	3.32	26.86	6.83
Antsokiya Gemza	1,168	22.71	105.21	31.69
Efratana Gidim	1,829	50.07	283.08	12.46
Lalomidir	1,408	17.93	•	•
Mojana Wadera	2,511	19.15	•	•
Tarmaber	3,548	44.93	230.33	12.03
Kewet	4,736	75.35	575.44	12.81
Asagirt	1,097	7.36	851.94	11.31
Angolalana Tera	•	•	78.84	10.71
Ankober	•	•	•	•
Hageremariam	3,297	32.76	442.32	13.5
Berehit	1,673	48.47	297.41	6.14
Minjarna Shenkora	137	1.43	29.42	20.57
Debre Berhan	1,556	35.23	646.61	18.35
Basona Worana	•	•	•	•
East Gojam Zone	5,636	39.40	•	•
Bibugn	45,174	1,182.77	592.71	15.04
Hulet Ej Enesie	5,571	254.29	16,951.10	14.33
Goncha Siso Enesie	4,758	•	3,856.46	15.17
Enebsie Sar Midir	3,045	36.72	•	•
Enarj Enawuga	3,857	164.55	2,956.57	17.97
Enemay	3,682	•	•	•
Debay Telatgin	•	•	•	•
Machakel	•	•	•	•
Gozamin	8,823	85.21	1,024.77	12.03
Baso Liben	2,480	18.51	92.58	5
Awabel	4,315	41.30	591.26	14.32
Dejen	2,499	•	•	•
Shebel Berenta	2,547	53.03	673.00	12.69
Debre Markos	3,092	67.13	1,205.65	17.96
West Gojam Zone	•	•	•	•
Achefer	206,675	6,353.86	59,047.86	9.29
Bahir Dar Zuria	34,050	597.18	5,104.08	8.55
Yilmana Densa	30,358	773.30	9,712.40	12.56
Merawi	32,811	1,017.30	17,149.22	16.86
Sekela	24,583	376.63	4,061.36	10.78
Quarit	477	•	46.92	•
Dega Damot	12,034	130.10	1,122.04	8.62
Dembecha	9,904	145.06	1,012.41	6.98
Jabi Tehnan	14,402	507.40	4,400.73	8.67
Bure Wemberma	23,679	1,706.93	10,687.48	6.26
Waghamra Zone	24,377	1,094.38	5,751.19	5.26
Zikualla	•	•	•	•
Sekota	•	•	•	•
Dehana	•	•	•	•
Awi Zone	•	•	•	•
Dangela	33,835	975.43	11,847.26	12.15
Banja	8,194	105.09	1,332.60	12.68
Ankesha	•	10.75	•	•
Guangua	11,496	358.85	2,183.58	6.08
Fageta Lekoma	10,008	481.70	7,639.18	15.86
Oromia Zone	2,603	19.05	549.86	28.86
Chefegolana Dawerahimedo	3,407	37.66	329.62	8.75
Bati	1,665	•	116.03	•
Jile Timuga	585	7.14	44.84	6.28
Artuma Pursi	761	9.38	130.84	13.95
Bahir Dar Special Zone	396	3.72	37.89	10.19

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	7,681	27.19	2,582.50	94.98
Addi Arkay	471	1.56	*	*
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	*	*	*	*
Sanja	177	*	*	*
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	1	0.01	-	-
Dembia	*	*	*	*
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	-	-	-	-
South Gonder Zone	16	0.45	2.34	5.2
Ebinat	1,493	3.06	*	*
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	*	*	*	*
Tach Gayint	912	1.22	*	*
Simada	352	*	*	*
Estie	*	-	-	-
Dera	-	*	*	*
Debretabor	-	-	-	-
North Wollo Zone				
Bugna	870	*	*	*
Kobo	*	-	-	-
Gidan	*	*	*	*
Meket	*	*	*	*
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	*	*	*	*
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone				
Mekdela	2,991	13.52	1,317.81	97.47
Tenta	-	-	-	-
Kutaber	466	0.70	78.65	112.36
Ambasel	-	-	-	-
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	-	-	-	-
Dessie Zuria	*	*	*	*
Legambo	*	*	*	*
Sayint	1,071	3.77	*	*
Debresina	-	-	-	-
Kelala	*	*	*	*
Jama	-	-	-	-
Werailu	541	0.85	-	-
Wegdi	161	*	103.02	121.2
Kombolcha	*	*	*	*
Dessie	-	-	-	-

TABLE C - 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	Yield
			Quintals	QT / HA
North Shewa Zone				
Midana Weremo	1,408	2.01	177.47	88.29
Merhabete
Imarona Wayu
Moretna Jiru
Gera Keya
Gishie	485	0.48	57.43	119.65
Antaokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet	9	0.03	.	.
Asagirt
Angolalana Tera
Ankober	107	.	.	.
Hageremariam
Berebet	60	.	7.73	.
Minjama Shenkora
Debre Berhaq	19	.	.	.
Basona Worana	320	.	.	.
East Gojam Zone	309	.	.	.
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enesie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamba Zone
Zikuala
Sekota
Dehana
Awi Zone
Dangela
Banja	.	0.01	.	.
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Fursi
Bahir Dar Special Zone

TABLE 5.8.3 - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

Geographic Area	Number of Holders	Area	Production
		Hectares	Quintals
Amhara Region	1,021,022	79,111.93	4,999,216.31
North Gonder Zone	79,731	2,802.03	321,835.87
Addi Arkay	1,335	*	*
Beyeda	2,311	12.67	1,625.99
Janamora	9,382	158.12	21,233.97
Debark	8,899	474.96	*
Dabat	10,826	587.88	*
Sanja	*	*	*
Lay Armacheho	3,112	*	*
Wegera	10,495	214.67	18,514.73
Gonder Zuria	13,569	*	8,103.56
Dembia	2,105	492.53	42,165.19
Chilga	5,731	134.70	9,765.84
Metema	-	340.11	37,559.48
Quara	*	-	-
Alefa	9,047	*	*
Belesa	2,247	173.11	25,101.08
Gonder	161	*	*
South Gonder Zone	208,206	10.73	710.82
Ebinat	11,439	24,681.43	2,355,747.29
Kemkem	15,266	705.58	*
Fogera	7,348	912.43	57,727.97
Farta	42,183	1,034.29	*
Lay Gayint	27,832	6,408.60	189,829.74
Tach Gayint	10,231	3,401.82	252,211.03
Simada	21,489	496.10	*
Estie	54,906	1,331.95	30,134.57
Dera	17,483	8,597.43	969,085.47
Debretabor	29	1,792.49	38,430.25
North Wollo Zone	69,977	0.75	33.33
Bugna	6,313	981.24	142,879.74
Kobo	3,222	*	*
Gidan	12,099	*	2,141.77
Meket	14,402	235.52	24,003.14
Wadla	11,831	140.86	18,827.62
Dawuntna Delanta	9,672	142.61	14,934.40
Goba Lafto	9,804	40.49	5,842.73
Habru	2,635	215.85	*
Woldiya	-	94.55	6,738.20
South Wollo Zone	120,736	-	-
Mekdela	6,862	1,398.14	126,010.89
Tenta	11,146	36.92	5,246.47
Kutaber	3,834	68.91	9,028.72
Ambasel	5,600	112.93	7,076.54
Tehuladere	4,466	27.31	3,180.19
Werababu	782	177.29	11,681.05
Kalu	2,863	*	*
Dessie Zuria	13,746	32.90	3,250.16
Legambo	13,504	238.20	17,894.13
Sayint	10,519	130.64	10,585.61
Debresina	11,995	*	6,879.95
Kelala	8,134	163.79	15,901.38
Jama	12,286	71.86	9,343.99
Werailu	7,098	61.58	7,818.71
Wegdi	7,900	94.17	9,582.87
Kombolcha	*	59.51	7,515.31
Dessie	-	*	*
	-	-	-

TABLE 3.3 - 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	Production
		Hectares	Quintals
North Shewa Zone	117,487	2,533.55	290,005.50
Midana Weremo	6,601	37.71	3,659.72
Merhabete	8,822	61.82	8,823.28
Insarona Wayu	6,686	39.09	4,869.11
Moretna Jiru	3,796	54.86	7,534.25
Gera Keya	13,457	75.60	.
Gishue	3,242	9.70	1,377.53
Antsokiya Gemza	4,127	226.04	22,719.84
Efratana Gudim	4,920	161.19	12,110.14
Lalomadir	8,021	46.25	11,293.61
Mojana Wadera	3,403	36.48	2,622.97
Tarmaber	7,340	146.65	16,949.65
Kewet	7,022	681.78	60,222.47
Asagirt	4,600	39.92	4,024.31
Angolalana Tera	4,828	68.29	6,065.27
Ankober	3,829	91.93	6,519.95
Hageremariam	6,146	125.28	14,251.49
Berebet	235	1.64	185.10
Minjama Shenkora	8,197	416.41	56,854.86
Debre Berhan	60	1.27	.
Basona Worana	12,155	211.64	14,381.21
East Gojam Zone	152,785	17,325.86	515,213.23
Bibugn	11,961	2,799.80	64,275.05
Hulet Ej Enesie	19,362	1,938.90	72,807.30
Goncha Siso Enesie	12,175	825.98	15,278.01
Enebsie Sar Midir	4,103	242.79	7,158.99
Enarj Enawuga	9,865	1,191.84	23,178.62
Enemay	9,101	439.95	.
Debay Telatgin	15,401	1,631.01	45,022.89
Machakel	21,493	2,917.56	.
Gozamin	28,859	4,612.66	76,345.81
Baso Liben	1,935	27.36	1,594.72
Awabel	8,076	645.01	14,686.00
Dejen	5,794	34.56	.
Shebel Berenta	4,629	17.79	2,131.62
Debre Markos	33	0.64	39.86
West Gojam Zone	177,293	14,950.88	543,781.46
Achefer	32,129	748.66	33,901.08
Bahir Dar Zuria	21,081	351.63	18,213.44
Yilmana Densa	13,075	1,426.28	144,767.21
Merawi	22,408	1,272.66	87,677.54
Sekela	14,934	2,407.39	90,272.89
Quarit	14,051	2,475.93	44,901.55
Dega Damot	21,476	3,430.34	43,442.24
Dembecha	6,905	612.16	5,543.08
Jabi Tehnan	12,036	802.28	21,709.47
Bure Wemberma	19,196	1,423.55	53,352.94
Waghama Zone	3,153	17.21	2,219.35
Zikuala	.	.	.
Sekota	.	.	.
Dehana	2,593	8.50	1,011.02
Awi Zone	87,371	14,336.83	698,302.94
Dangela	12,123	711.73	37,767.86
Banja	24,241	6,786.33	283,579.88
Ankesha	25,243	2,504.53	138,252.02
Guangua	6,005	259.51	11,561.22
Fageta Lekoma	19,760	4,074.73	227,141.95
Oromia Zone	4,216	80.56	2,956.16
Chefegolana Dawerahimedo	3,004	15.28	.
Bati	108	0.82	83.32
Jile Timuga	380	.	.
Artuma Fursi	723	.	.
Bahir Dar Special Zone	.	.	176.17

TABLE A - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
ALL HOLDINGS

BETROOT

Geographic Area	Number of Holders	Area	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	8,323	90.97	7,468.52	82.1
North Gonder Zone	*	*	*	*
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	*	*	*	*
Dabat	*	*	*	*
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	*	*	*	*
Gonder Zuria	*	*	*	*
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	*	*	*	*
South Gonder Zone	*	*	*	*
Ebinat	*	*	*	*
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	-	-	-	-
Tach Gayint	-	-	-	-
Simada	*	*	*	*
Estie	-	-	-	-
Dera	*	*	*	*
Debretabor	-	-	-	-
North Wollo Zone	*	*	*	*
Bugna	*	*	*	*
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	-	-	-	-
Wadla	-	-	-	-
Dawuntna Delanta	*	*	*	*
Goba Lafto	-	-	-	-
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	2,282	44.07	2,805.54	63.66
Mekdela	*	*	*	*
Tenta	*	*	*	*
Kutaber	*	*	*	*
Ambasel	*	*	*	*
Tehuladere	*	*	*	*
Werababu	*	*	*	*
Kalu	-	-	-	-
Dessie Zuria	*	*	*	*
Legambo	*	*	*	*
Sayint	267	*	*	*
Debresina	-	-	-	-
Kelala	*	*	*	*
Jama	-	-	-	-
Werailu	170	*	*	*
Wegdi	*	*	*	*
Kombolcha	*	*	*	*
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	2,555	10.34	998.81	96.6
Midana Weremo
Merhabete
Imarona Wayu	145	.	.	.
Mooretta Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim	100	.	.	.
Lalomidir
Mojana Wadera
Tarnaber
Kewet	105	.	.	.
Asagirt
Angolalana Tera
Ankober	284	.	.	.
Hageremariam
Berebet	156	.	.	.
Minjarna Shenkora
Debre Berhan	410	0.83	107.88	129.98
Basona Worana
East Gojam Zone	506	.	.	.
Bibugn	1,448	11.66	1,334.66	114.46
Hulet Ej Eneacie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay	266	.	.	.
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghambra Zone
Zikuala
Sekota
Dehana
Awi Zone	173	.	.	.
Dangela
Banja
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
Chefegolana Dawerahimedo
Bati
Jile Timuga
Artuma Pursi
Bahir Dar Special Zone

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	12,161	199.58	14,140.32	70.85
North Gonder Zone	470	*	*	*
Addi Arkay	-	-	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	*	*	*	*
Dabat	*	*	*	*
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	*	*	*	*
Dembia	*	*	*	*
Chilga	-	-	-	-
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	*	*	*	*
Belesa	-	-	-	-
Gonder	21	*	7.43	*
South Gonder Zone	*	*	*	*
Ebinat	-	-	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	*	*	*	*
Tach Gayint	*	*	*	*
Simada	-	-	-	-
Estie	-	-	-	-
Dera	*	-	*	-
Debretabor	-	-	-	-
North Wollo Zone	535	2.58	*	*
Bugna	*	*	*	*
Kobo	-	-	-	-
Gidan	-	-	-	-
Meket	*	*	*	*
Wadla	*	*	*	*
Dawuntna Delanta	*	*	*	*
Goba Lafto	*	*	*	*
Habru	-	-	-	-
Woldiya	-	-	-	-
South Wollo Zone	6,520	135.99	9,582.44	70.46
Mekdela	-	-	-	-
Tenta	451	1.71	*	*
Kutaber	494	*	*	*
Ambasel	*	*	*	*
Tehuladere	873	*	*	*
Werababu	-	-	-	-
Kalu	-	-	-	-
Dessie Zuria	1,796	*	*	*
Legambo	791	*	*	*
Sayint	*	*	*	*
Debresina	799	*	*	*
Kelala	*	*	*	*
Jama	563	*	*	*
Werailu	358	12.73	*	*
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	1,977	.	.	.
Midana Weremo
Merhabete
Insarona Wayu	122	.	.	.
Moereta Jiru
Gera Keya
Gishie
Antsokiya Gemza
Efratana Gidim
Lalomidir
Mojana Wadera
Tarmaber
Kewet	87	.	.	.
Asagirt
Angolalana Tera
Ankober
Hageremariam	46	.	.	.
Berehet
Minjarna Shenkora
Debre Berhan	10	.	.	.
Basona Worana	619	.	.	.
East Gojam Zone	689	.	.	.
Bibugn
Hulet Ej Enesie
Goncha Siso Enesie
Enebsie Sar Midir
Enarj Enawuga
Enemay
Debay Telatgin
Machakel
Gozamin
Baso Liben
Awabel	1	0.03	.	.
Dejen
Shebel Berenta
Debre Markos
West Gojam Zone
Achefer
Bahir Dar Zuria
Yilmana Densa
Merawi
Sekela
Quarit
Dega Damot
Dembecha
Jabi Tehnan
Bure Wemberma
Waghamra Zone
Zikualla
Sekota
Dehana
Awi Zone
Dangela
Banja	.	0.01	.	.
Ankesha
Guangua
Fageta Lekoma
Oromia Zone
ChefeGolana Dawerahimedo
Bati
Jile Timuga
Artuma Pursi
Bahir Dar Special Zone

TABLE C - ESTIMATE OF HOLDERS, AREA, PRODUCTION AND YIELD OF
 TEMPORARY CROPS FOR PRIVATE PEASANT HOLDINGS FOR BOTH SEASONS
 ALL HOLDINGS

Geographic Area	Number of Holders	Area Hectares	Production	Yield
			Quintals	QT / HA
Amhara Region	172,931	4,788.48	*	*
North Gonder Zone	10,309	190.23	29,862.47	156.98
Addi Arkay	970	3.67	*	*
Beyeda	*	*	*	*
Janamora	1,392	11.74	*	*
Debark	978	*	*	*
Dabat	*	*	*	*
Sanja	*	*	*	*
Lay Armacheho	*	*	*	*
Wegera	208	*	*	*
Gonder Zuria	2,965	*	*	*
Dembia	359	9.93	*	*
Chilga	*	*	*	*
Metema	-	-	-	-
Quara	*	*	*	*
Alefa	1,752	*	*	*
Belesa	*	*	*	*
Gonder	*	*	*	*
South Gonder Zone	21,971	644.61	*	*
Ebinat	*	*	*	*
Kemkem	5,312	195.06	*	*
Fogera	2,288	297.82	*	*
Farta	1,842	*	*	*
Lay Gayint	*	*	200.39	*
Tach Gayint	*	*	*	*
Simada	*	*	*	*
Estie	6,795	32.65	4,208.93	128.91
Dera	*	*	*	*
Debretabor	-	-	-	-
North Wollo Zone	12,831	354.54	*	*
Bugna	*	*	*	*
Kobo	807	*	*	*
Gidan	1,674	*	*	*
Meket	2,443	*	*	*
Wadla	982	3.42	461.85	135.04
Dawuntna Delanta	206	*	*	*
Goba Lafto	4,747	133.42	*	*
Habru	1,360	80.26	5,100.00	63.54
Woldiya	-	-	-	-
South Wollo Zone	17,115	261.32	19,801.09	75.77
Mekdela	*	*	*	*
Tenta	1,404	10.44	1,161.49	111.25
Kutaber	327	*	*	*
Ambasel	434	1.94	*	*
Tehuladere	1,762	47.57	3,149.31	66.2
Werababu	*	*	*	*
Kalu	*	*	*	*
Dessie Zuria	3,177	64.40	4,652.83	72.25
Legambo	2,130	28.81	*	*
Sayint	3,187	17.95	1,968.55	109.67
Debresina	1,692	25.99	*	*
Kelala	716	10.09	860.57	85.29
Jama	373	*	*	*
Werailu	*	*	*	*
Wegdi	643	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	50,245	1,895.51	219,054.73	115.57
Midana Weremo	1,769	16.11	890.92	55.3
Merhabete	2,073	13.79	1,392.32	100.97
Insazona Wayu	2,196	*	2,742.69	*
Morena Jiru	1,456	32.15	4,931.87	153.4
Gera Keya	1,302	*	*	*
Gishie	74	*	*	*
Antsokiya Gemza	3,089	180.11	*	*
Efratana Gidim	3,067	132.20	9,777.87	73.96
Lalomidir	2,179	*	5,351.95	*
Mojana Wadera	1,694	24.73	1,663.88	67.28
Tarmaber	5,200	110.40	13,622.47	123.39
Kewet	5,556	660.74	57,629.18	87.22
Asagirt	2,154	11.41	1,335.52	117.05
Angolalana Tera	1,178	21.59	1,679.69	77.8
Ankober	2,728	*	4,447.26	*
Hageremariam	3,095	91.96	9,930.97	107.99
Berehet	140	0.99	100.93	101.95
Minjarna Shenkora	6,166	346.34	46,664.37	134.74
Debre Berhan	15	0.05	*	*
Basona Worana	5,114	103.65	6,980.91	67.35
East Gojam Zone	23,717	531.30	*	*
Bibugn	2,420	25.25	1,744.25	69.08
Hulet Ej Enesie	1,843	16.32	1,289.94	79.04
Goncha Siso Enesie	1,514	19.72	2,662.20	135
Enebsie Sar Midir	863	5.94	673.51	113.39
Enarj Enawuga	2,222	101.25	8,971.03	88.6
Enemay	2,486	17.15	*	*
Debay Telatgin	954	22.20	*	*
Machakel	2,646	78.13	*	*
Gozamin	4,017	133.52	5,327.30	39.9
Baso Liben	715	*	*	*
Awabel	*	*	*	*
Dejen	956	14.08	*	*
Shebel Berenta	1,631	5.41	487.03	90.02
Debre Markos	*	*	*	*
West Gojam Zone	24,608	449.02	32,027.87	71.33
Achefer	*	*	*	*
Bahir Dar Zuria	5,704	29.34	152.46	5.2
Yilmana Densa	1,478	*	*	*
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	3,494	114.69	8,063.75	70.31
Dega Damot	7,584	138.82	10,422.71	75.08
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	2,502	95.66	*	*
Waghamra Zone	994	*	*	*
Zikualla	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	9,532	388.71	24,375.09	62.71
Dangela	1,093	*	*	*
Banja	2,972	*	*	*
Ankesha	4,124	142.30	*	*
Guangua	*	*	*	*
Fageta Lekoma	905	3.57	344.65	96.54
Oromia Zone	1,608	67.46	*	*
Chefegolana Dawerahimedo	821	*	116.06	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	574	*	112.95	*
Bahir Dar Special Zone	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region	618,853	71,325.18	3,393,533.73	47.58
North Gonder Zone	42,700	2,202.95	231,348.44	105.02
Addi Arkay	*	*	*	*
Beyeda	512	5.65	577.38	102.19
Janamora	6,023	121.45	11,636.61	95.81
Debank	7,554	427.30	*	*
Dabat	10,635	569.76	*	*
Sanja	*	*	*	*
Lay Armacheho	2,260	208.09	17,536.00	84.27
Wegera	*	*	4,055.45	*
Gonder Zuria	7,363	340.78	*	*
Dembia	993	*	*	*
Chilga	2,708	*	*	*
Metema	-	-	-	-
Quara	-	-	-	-
Alefa	*	*	*	*
Belesa	*	*	*	*
Gonder	152	8.35	655.44	78.5
South Gonder Zone	190,070	23,760.71	1,654,179.74	69.62
Ebinat	9,088	665.68	*	*
Kemkem	11,618	616.83	24,664.28	39.99
Fogera	4,663	*	10,665.63	*
Farta	41,279	6,350.02	187,072.08	29.46
Lay Gayint	26,537	3,370.43	249,889.85	74.14
Tach Gayint	8,227	449.53	*	*
Simada	20,022	1,300.21	28,040.15	21.57
Estie	53,846	8,532.63	960,100.60	112.52
Dera	14,766	1,752.13	33,102.49	18.89
Debretabor	26	0.72	32.73	45.46
North Wollo Zone	16,283	237.53	20,328.96	85.58
Bugna	1,347	23.08	2,386.37	103.4
Kobo	*	*	*	*
Gidan	3,898	61.37	4,051.45	66.02
Meket	2,622	35.92	*	*
Wadla	5,082	67.46	3,772.93	55.93
Dawuntna Delanta	606	1.76	143.32	81.43
Goba Lafto	2,482	44.35	962.77	21.71
Habru	*	*	*	*
Woldiya	-	-	-	-
South Wollo Zone	25,219	416.04	21,728.53	52.23
Mekdela	343	*	*	*
Tenta	2,778	14.77	1,366.37	92.51
Kutaber	2,230	66.11	2,978.12	45.05
Ambasel	610	8.84	739.83	83.69
Tehuladere	2,474	73.61	4,769.65	64.8
Werababu	*	*	*	*
Kalu	*	*	*	*
Dessie Zuria	4,174	55.47	4,518.52	81.46
Legambo	6,993	41.20	2,320.41	56.32
Sayint	*	*	*	*
Debresina	1,503	41.13	*	*
Kelala	*	*	*	*
Jama	*	*	*	*
Werailu	1,614	17.29	603.58	34.91
Wegdi	*	*	*	*
Kombolcha	-	-	-	-
Dessie	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	15,928	200.26	16,426.16	82.02
Midana Weremo	*	*	*	*
Merhabete	*	*	*	*
Inizatona Wayu	537	0.94	98.77	105.07
Moretna Jiru	275	*	*	*
Gera Keya	3,652	21.50	*	*
Gishie	137	0.30	31.61	105.37
Antsokiya Gemza	116	1.09	*	*
Efratana Gidim	583	*	*	*
Lalomdir	1,866	7.32	*	*
Mojana Wadera	522	3.31	113.55	34.31
Tarmaber	436	2.40	*	*
Kewet	*	*	*	*
Asagirt	1,115	13.52	575.20	42.54
Angolalana Tera	1,466	19.22	1,892.78	98.48
Ankober	313	1.34	*	*
Hageremariam	1,013	7.23	533.93	73.85
Berehet	*	*	*	*
Minjarna Shenkora	538	5.42	533.80	98.49
Debre Berhan	30	*	*	*
Basona Worana	3,107	*	*	*
East Gojam Zone	121,860	16,603.07	328,278.97	19.77
Bibugn	11,503	2,766.00	61,275.44	22.15
Hulet Ej Enesie	16,207	1,906.71	69,526.75	36.46
Goncha Siso Enesie	9,841	795.02	11,147.47	14.02
Enebsie Sar Midir	*	*	4,208.91	*
Enarj Enawuga	8,099	1,071.53	11,896.64	11.1
Enemay	4,743	403.50	*	*
Debay Telatgin	14,297	1,589.19	41,306.72	25.99
Machakel	20,131	2,835.75	43,223.02	15.24
Gozamin	28,051	4,476.44	70,689.84	15.79
Baso Liben	*	*	*	*
Awabel	6,382	551.68	8,464.05	15.34
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
Debre Markos	27	*	*	*
West Gojam Zone	123,701	14,072.02	461,065.74	32.76
Achefer	15,521	624.28	17,628.53	28.24
Bahir Dar Zuria	4,065	*	*	*
Yilmana Densa	8,162	1,382.17	137,773.59	99.68
Merawi	13,711	1,186.98	76,555.15	64.5
Sekela	14,549	2,394.82	89,776.58	37.49
Quarit	13,238	2,350.72	35,730.96	15.2
Dega Damot	20,811	3,288.75	32,604.31	9.91
Dembecha	5,324	600.28	4,621.66	7.7
Jabi Tehnan	11,127	738.84	14,873.41	20.13
Bure Wemberma	17,193	1,267.35	45,894.30	36.21
Waghama Zone	809	3.32	348.44	104.95
Zikuala	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	82,101	13,823.41	659,419.30	47.7
Dangela	9,842	626.99	28,797.21	45.93
Banja	23,857	6,555.66	264,126.11	40.29
Ankesha	24,655	2,342.71	130,838.50	55.85
Guangua	4,717	236.63	10,222.65	43.2
Fageta Lekoma	19,030	4,061.42	225,434.83	55.51
Oromia Zone	*	*	*	*
ChefeGolana Dawerahimedo	*	*	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Pursi	*	*	*	*
Bahir Dar Special Zone	*	*	*	*

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	Production	Yield
		Hectares	Quintals	QT/HA
Amhara Region				
North Gonder Zone	416,131	2,483.83	337,302.55	135.8
Addi Arkay	42,876	383.59	58,803.30	153.3
Beyeda	*	*	*	*
Janamora	1,933	6.75	*	*
Debark	4,641	24.93	1,012.44	149.99
Dabat	2,476	27.23	*	*
Sanja	5,667	16.48	3,688.20	135.45
Lay Armacheho	-	-	2,319.31	140.73
Wegera	1,433	6.05	-	-
Gonder Zuria	8,342	21.13	907.90	150.07
Dembia	6,199	64.43	3,170.00	150.02
Chilga	870	41.11	11,352.61	176.2
Metema	3,337	37.14	*	*
Quara	-	-	5,570.67	149.99
Alefa	-	-	-	-
Belesa	7,301	*	*	*
Gonder	*	*	*	*
South Gonder Zone	*	*	*	*
Ebinat	47,948	266.97	-	-
Kemkem	5,441	21.44	31,873.67	119.39
Fogera	4,076	100.54	2,918.89	136.14
Farta	1,358	13.94	9,483.29	94.32
Lay Gayint	6,378	23.74	1,734.62	124.43
Tach Gayint	5,389	14.15	2,107.13	88.76
Simada	4,743	9.79	2,103.45	148.65
Estie	5,129	13.44	1,409.06	143.93
Dera	9,134	32.10	2,015.27	149.95
Debretabor	6,298	37.81	4,775.94	148.78
North Wollo Zone	2	0.03	5,325.41	140.85
Bugna	53,228	377.59	0.60	20
Kobo	5,107	*	54,709.02	144.89
Gidan	2,551	7.74	*	*
Meket	9,573	113.87	1,049.63	135.61
Wadla	11,520	54.52	15,398.92	135.23
Dawuntna Delanta	8,979	71.29	7,441.18	136.49
Goba Lafto	9,251	37.74	10,699.62	150.09
Habru	5,010	34.85	5,592.77	148.19
Woldiya	*	*	6,106.75	175.23
South Wollo Zone	-	-	*	*
Mekdela	87,081	532.40	-	-
Tenta	5,936	20.63	71,443.07	134.19
Kutaber	8,516	41.97	3,095.06	150.03
Ambasel	1,510	8.46	6,294.95	149.99
Tehuladere	4,771	14.48	1,233.18	145.77
Werababu	1,128	*	2,040.07	140.89
Kalu	409	*	*	*
Dessie Zuria	1,742	8.77	*	*
Legambo	6,182	45.42	1,304.41	148.74
Sayint	7,019	48.16	4,467.02	98.35
Debresina	6,916	29.63	5,916.40	122.85
Kelala	10,343	91.12	4,402.86	148.59
Jama	7,529	60.75	13,014.88	142.83
Werailu	11,900	48.58	8,361.78	137.64
Wegdi	5,913	63.02	7,286.98	150
Kombolcha	7,265	34.34	8,084.82	128.29
Dessie	-	-	4,821.08	140.39
	-	-	-	-

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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	73,126	355.78	46,911.07	131.85
Madana Weremo	5,718	20.68	2,737.42	132.37
Merhabete	7,422	46.89	7,325.89	156.24
Imarona Wayu	4,783	13.82	1,978.30	143.15
Moretna Jiru	2,442	9.38	1,338.62	142.71
Gera Keya	11,445	28.81	3,876.88	134.57
Gishie	3,154	8.92	1,330.03	149.11
Antsokiya Gemza	1,184	17.51	482.86	27.58
Efratana Gidim	1,895	10.79	1,563.34	144.89
Lalomsdir	6,350	12.53	1,668.19	133.14
Mojana Wadera	2,117	8.34	835.32	100.16
Tarmaber	2,310	15.68	1,187.65	75.74
Kewet	1,544	*	*	*
Asagirt	3,291	13.29	1,937.76	145.81
Angolalana Tera	3,282	25.63	2,337.80	91.21
Ankober	1,365	4.13	619.33	149.96
Hageremariam	3,795	25.51	3,759.03	147.36
Berebet	79	0.48	72.31	150.65
Minjarna Shenkora	4,066	63.35	9,502.34	150
Debre Berhan	43	0.35	*	*
Basona Worana	6,843	16.67	2,386.48	143.16
East Gojam Zone	32,556	160.67	19,698.42	122.6
Bibugn	2,535	8.46	1,252.44	148.04
Hulet Ej Enesie	4,773	15.88	1,990.61	125.35
Goncha Siso Enesie	1,617	6.93	931.52	134.42
Enebsie Sar Midir	1,170	*	*	*
Enarj Enawuga	1,363	19.07	2,310.96	121.18
Enemay	3,321	15.05	1,974.65	131.21
Debay Telatgin	2,564	18.89	2,666.56	141.16
Machakel	2,249	3.45	425.55	123.35
Gozamin	1,570	2.69	326.46	121.36
Baso Liben	1,099	3.07	430.04	140.08
Awabel	2,207	*	1,659.27	*
Dejen	4,981	17.32	2,480.98	143.24
Shebel Berenta	3,105	7.76	1,137.16	146.54
Debre Markos	*	*	*	*
West Gojam Zone	62,921	341.36	44,641.47	130.78
Achefer	24,520	104.65	13,633.94	130.28
Bahir Dar Zuria	12,517	84.27	12,436.98	147.58
Yilmana Densa	4,447	13.25	1,987.47	150
Merawi	11,118	74.28	11,059.40	148.89
Sekela	1,166	11.01	496.25	45.07
Quarit	1,256	10.51	*	*
Dega Damot	1,436	2.77	415.21	149.9
Dembecha	2,317	7.42	891.36	120.13
Jabi Tehnan	1,412	11.53	1,251.27	108.52
Bure Wemberma	2,731	21.68	1,362.75	62.86
Waghamra Zone	1,870	8.06	1,208.84	149.98
Zikuala	*	*	*	*
Sekota	*	*	*	*
Dehana	1,642	4.77	714.85	149.86
Awi Zone	12,148	51.06	7,195.68	140.93
Dangela	2,350	7.63	1,095.44	143.57
Banja	2,734	9.64	1,235.89	128.2
Ankesha	3,277	*	*	*
Guangua	*	*	*	*
Fageta Lekoma	2,793	9.61	1,351.70	140.66
Oromia Zone	2,377	*	*	*
Chefegolana Dawerahimedo	2,232	*	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	*	*	*
Bahir Dar Special Zone	*	*	*	*

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
Amhara Region				
North Gonder Zone	7,586	207.06	17,258.22	83.35
Addi Arkay	*	*	-	-
Beyeda	-	-	-	-
Janamora	-	-	-	-
Debark	-	-	-	-
Dabat	-	-	-	-
Sanja	-	-	-	-
Lay Armacheho	-	-	-	-
Wegera	-	-	-	-
Gonder Zuria	-	-	-	-
Dembia	-	-	-	-
Chilga	-	-	-	-
Metema	*	*	-	-
Quara	-	-	-	-
Alefa	-	-	-	-
Belesa	-	-	-	-
Gonder	*	*	-	-
South Gonder Zone				
Ebinat	*	*	-	-
Kemkem	-	-	-	-
Fogera	-	-	-	-
Farta	-	-	-	-
Lay Gayint	*	*	-	-
Tach Gayint	-	-	-	-
Simada	-	-	-	-
Estie	-	-	-	-
Dera	-	-	-	-
Debretabor	-	-	-	-
North Wollo Zone				
Bugna	466	*	-	-
Kobo	-	-	*	*
Gidan	*	*	-	-
Meket	-	-	*	*
Wadla	*	*	-	-
Dawuntna Delanta	-	-	*	*
Goba Lafto	-	-	-	-
Habru	*	*	-	-
Woldiya	*	*	*	*
South Wollo Zone				
Mekdela	678	7.09	-	-
Tenta	*	*	650.22	91.71
Kutaber	-	-	*	*
Ambasel	-	-	-	-
Tehuladere	139	*	-	-
Werababu	-	-	*	*
Kalu	*	*	-	-
Dessie Zuria	*	1.76	*	*
Legambo	-	-	*	*
Sayint	-	-	-	-
Debresina	*	*	-	-
Kelala	*	*	*	*
Jama	-	-	*	*
Werailu	-	-	-	-
Wegdi	-	-	-	-
Kombolcha	-	-	-	-
Dessie	-	-	-	-

TABLE F - 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	Production	Yield
		Hectares	Quintals	QT / HA
North Shewa Zone	2,733	54.95	4,840.49	88.09
Midana Weremo	*	*	*	*
Merhabete	*	*	*	*
Insarona Wayu	*	*	*	*
Moretna Jiru	*	*	*	*
Gera Keya	*	*	*	*
Gishie	*	*	*	*
Antsokiya Gemra	*	*	*	*
Efratana Gudim	*	*	*	*
Lalomsidr	*	*	*	*
Mojana Wadera	*	*	*	*
Tarmaber	1,250	17.63	1,710.11	97
Kewet	*	*	*	*
Asagirt	108	*	*	*
Angolalana Tera	*	*	*	*
Ankober	*	*	*	*
Hageremariam	*	*	*	*
Berehet	*	*	*	*
Minjarna Shenkora	*	*	*	*
Debre Berhan	*	*	*	*
Basona Worana	*	*	*	*
East Gojam Zone	*	*	*	*
Bibugn	*	*	*	*
Hulet Ej Enesie	*	*	*	*
Goncha Siso Enesie	*	*	*	*
Enebsie Sar Midir	*	*	*	*
Enarj Enawuga	*	*	*	*
Enemay	*	*	*	*
Debay Telatgin	*	*	*	*
Machakel	*	*	*	*
Gozamin	*	*	*	*
Baso Liben	*	*	*	*
Awabel	*	*	*	*
Dejen	*	*	*	*
Shebel Berenta	*	*	*	*
Debre Markos	*	*	*	*
West Gojam Zone	*	*	*	*
Achefer	*	*	*	*
Bahir Dar Zuria	*	*	*	*
Yilmana Densa	*	*	*	*
Merawi	*	*	*	*
Sekela	*	*	*	*
Quarit	*	*	*	*
Dega Damot	*	*	*	*
Dembecha	*	*	*	*
Jabi Tehnan	*	*	*	*
Bure Wemberma	*	*	*	*
Waghamra Zone	*	*	*	*
Zikualla	*	*	*	*
Sekota	*	*	*	*
Dehana	*	*	*	*
Awi Zone	*	*	*	*
Dangela	*	*	*	*
Banja	*	*	*	*
Ankesha	*	*	*	*
Guangua	383	2.92	265.00	90.75
Fageta Lekoma	*	*	*	*
Oromia Zone	511	4.16	*	*
Chefegolana Dawerahimedo	*	*	*	*
Bati	*	*	*	*
Jile Timuga	*	*	*	*
Artuma Fursi	*	0.43	*	*
Bahir Dar Special Zone	*	*	*	*